Summary of comments (25 September 2015)

List of indicator proposals (11 August 2015)

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- 1. This document contains a "Summary of Comments" sheet and a "List of Indicator Proposals" sheet. The "Summary of Comments" contains all comments received on the List of Indicator Proposals of 11 August 2015 during the two rounds of consultations with members and observers of the Inter-agency and Expert group on Sustainable Development Goal Indicators. These comments were divided into three categories: 'Suggestions for Modifications and Replacement Indicators', 'Suggestions for Additional Indicators' and 'Additional Comments', indicating the name of the country or organisation that provided the comment. The "List of Indicator Proposals" is the list of all indicator proposals that was made available in the August 11 document. There were no changes made to the list of indicator proposals in this new document.
- 2. The "Summary of Comments" also contains two additional columns: 'Possible compiling entity' and 'Tier' which were carried over from the August 11 document based on the request by multiple countries. The tier or status of development (see para. 13 below) of the suggested indicators will have to be re-evaluated based on the additional information provided during the two rounds of consultations.
- 3. A very large number of comments were received during the two rounds of consultations and those comments are reflected in the summary to the best possible extend. Users are requested to refer to the original comments for complete information. The compilation of all comments received and the inputs provided by civil society on the SDG indicators can be found at: http://unstats.un.org/sdgs/

List of Proposals (see sheet ("List of Indicator Proposals")

- 4. The list of proposals contains suggestions for global indicators for the goals and targets of the post-2015 development agenda based on inputs from international agencies and entities. It also presents the assessment made by countries of the indicators that were suggested in February on the basis of three criteria (feasibility, suitability and relevance). It provides a starting point for the deliberations of the IAEG-SDGs to identify the most appropriate indicators under the goals and targets, taking into account the relevant criteria for the selection of indicators, as well as the need for the coherent and comprehensive measurement of all goals and targets and the need to limit the number of global indicators.
- 5. Every effort has been made to reflect all inputs from international agencies and entities that are or could be responsible for the global monitoring of the proposed indicators. However, this list of proposals is work in progress and further inputs might be required during the discussions of the IAEG-SDGs

Version 3 – List of Indicator Proposals - made available 11 August 2015

6. This list of indicator proposals has incorporated the changes in the goal and targets adopted by the Intergovernmental negotiations and included in their final proposal: "Transforming Our World: The 2030 Agenda for Sustainable Development" published on 1 August 2015. The indicators included in this new version of the list of proposals remains unchanged from the version released on 7 July 2015.

Version 2 – made available on 7 July 2015

7. This version of the list of proposals incorporates all additional or updated inputs, comments or corrections received from agency experts at the first meeting of the IAEG-SDGs, held from 1-2 June 2015 or immediately after. The meeting report, the list of statements and related inputs received during or subsequent to the meeting and the list of all inputs received from agencies and other entities on indicator proposals and metadata are available on the SDG indicator website at http://unstats.un.org/sdgs/.

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8. The list contains suggested indicators (highlighted in blue), as well as additional proposals or inputs provided by agencies and entities. Initially suggested indicators that were assessed by countries are highlighted in light blue (see below for further information). The letters in parenthesis after these indicators indicate the rating based on the three criteria as indicated above. The suggested indicators under each target are based on the inputs and comments received. The presentation does not imply any judgment by the Secretariat on which indicators should eventually be selected. For the suggested indicators, the Secretariat indicates their state of statistical development according to a three tier system (see for further information in paragraph 13 below) based on the information available, which will need to be revisited as more complete information becomes available.

9. All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Version 1 – made available on 29 May 2015

10. In preparation of the first meeting of the IAEG-SDGs, the Secretariat compiled a first list of indicator proposals and associated metadata ('List of proposals' – version 1) with the help of agencies and entities and based on the initial assessment of proposed provisional indicators included in the Technical report of the Bureau of the Statistical Commission presented to the March 2015 session of the intergovernmental negotiations. The initial assessment of proposed provisional indicators in which 70 Member States participated is entirely reflected in this list of indicator proposals and associated metadata. The assessed indicators are highlighted in light blue and are recognizable by the assessment results shown behind them in brackets. For example an indicator rated "AAA" has been found to be easily feasible, suitable and very relevant to measure the respective target for which it was proposed by a majority of national statistical offices (60 per cent or more). Please see the technical report for full details.

- 11. When conducting the assessment of proposed provisional indicators in February and March 2015, many national statistical offices expressed their wish for detailed metadata and an improved description of the proposed indicators. Therefore, the Secretariat requested agencies and entities to provide this additional information, which was then presented along with the assessment in the list of indicator proposals and associated metadata that was provided as an input to the first meeting of the IAEG-SDGs.
- 12. Within the list of proposed indicators and associated metadata, one or more indicators were identified as the suggested priority indicators based on the inputs from agencies and entities that were requested to identify their priority indicator for the targets in their area of work and expertise. In cases where multiple priority indicators were proposed under one target, precedence was in general given to the proposals by agencies with a mandate in the specific area and/or already responsible for global monitoring of the specific indicator. The suggestion of one priority indicator under each target was meant to illustrate a possible framework consisting of a limited number of indicators, as requested by the inter-governmental negotiations on SDGs, and did not imply any judgment by the Secretariat on which indicators should eventually be selected.

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13. In addition, for each suggested indicator the Secretariat evaluated its stage of development according to a three tier system based on the information provided by the relevant entities: a first tier for which an established methodology exists and data are already widely available; a second tier for which a methodology has been established but for which data are not easily available; and a third for which an internationally agreed methodology has not yet been developed. It should be noted that the coverage and level of detail of the metadata provided by the relevant agencies vary across indicators and that this initial evaluation may need to be revisited as more complete information becomes available.

* Note on Disaggregat	mments	residence (U/R) and other characteristics, as relevant and possible.			
	verty in all its forms everywhere	estactice (0/N) and other characteristics, as referant and possible.			1
		urrently measured as people living on less than \$1.25 a day.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of population below \$1.25 (PPP) per day disaggregated by sex and age group and employment status (or Proportion of employed people living on less that \$1.25 PPP) a day)	Germany: Proportion of population below \$1.25 (PPP) per day. UN Statistical System Organisations, and ILO propose a slight modification "Proportion of population below \$1.25 (PPP) per day, with disaggregation by sex and age group, and by employment status (or Proportion of employed people living on less that \$1.25 PPP a day - "working poor").	Philippines: Poverty Gap Africa: Multi-Dimensional Poverty Indicator UN Women: Ratio of women to men (aged 25-59) in households living under \$1.25 per capita (PPP); UN Women: For both target 1.1 and 1.2: Percentage of working age adults who earn their own income, by sex and location International Finance Corporation (IFC): new loans for SMEs (# and \$)	Canada, Denmark, Philippines and UK support this indicator Argentina, Germany: the \$1.25 indicator is not an official measurement, it an estimation developed by the World Bank. Australia: being less relevant for Australia. Ecuador requests an explanation of whether the measurement should be done for consumption or income expenditure. UK: Disaggregated by urban/rural, region and social group. Canada, Germany, Estonia, US, Cabo Verde view disaggregation difficult/possible because of survey methodology used. US suggests potentially informative, to disaggregate by the sex of the person identified as the household head, or to identify what share of women and what share of those within particular age groups live in poor households. Africa IAEG members: data disaggregated employment status maybe difficult to collect for national statistical systems. DESA: Disaggregated by disability Eurostat: define 'employed' - whether formal or also informal employment is taken into account. Add disaggregation by disability and ethnic group.	World Bank and ILO	Tier
Target 1.2 By 2030	reduce at least by half the proportion of men, women	and children of all ages living in poverty in all its dimensions accordi	ng to national definitions	1	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of population living below national poverty line, disaggregated by sex and age group	Denmark, Mexico, Colombia, and Turkey, WB: "Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions" Germany suggests to use National poverty indicator. UN Statistical System Organisations suggest a slightly modification "Proportion of population living below national poverty line (defined nationally as monetary or multidimensional), disaggregated by sex and age group, and by employment status (Eurostat: employed, unemployed, outside the labour force)"	Philippines: Proportion of population living below national food poverty line, disaggregated by sex and age group Cabo Verde, Colombia, Cuba, Philippines, UNICEF, UNDP, UN Statistical System Organisations: "Multidimensional Poverty Index (MPI) disaggregated by sex and age group". UN-WOMEN and UN Statistical System Organisations: "Proportion of people who have an independent source of income by sex, age and source of income." UNDP: • Poverty incidence ratio; • Poverty gap ratio; • Share of poorest quintile in national income International Finance Corporation: Percentage of population using banking services, disaggregated by sex	Canada, Estonia, Peru, Philippines, Turkey, UK support this indicator. Canada: Disagregated by disability if possible. Would suggest using LIM as the national poverty line Argentina, Singapore comment that they do not calculate national poverty Line. Ecuador requests an explanation of whether the measurement should be done for consumption or income expenditure. US does not favour disaggregation for this indicator because of the survey methods used. Portugal: the indicator is not suitable to measure the reduction of poverty in all its dimension Africa IAEG members: Data disaggregated by age and employment status difficult to collect by national statistical agencies. Portugal, FAO express concerns on the MPI because it is difficult to interpret and a quantitative target cannot be set, and these dimensions are already fully covered by other targets	World Bank	Tier

Target 1.3 Implem	ent nationally appropriate social protection systems an	d measures for all, including floors, and by 2030 achieve substantial	coverage of the poor and the vulnerable.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percentage of population	Norway: regarding e) should not just be "women" but "percentage of	US: should include a food/nutrition safety net included; such as percentage of eligible	Brazil: partially agree.	ILO, OECD	Tier II
covered by social protection	parents" receiving maternity benefits at childbirth - to include fathers	people participating in school meal programs or national food assistance.IMF suggests	Argentina supports a)- c) and does not support d)-g), and requests the definition		
floors/systems,	and non-traditional family structures and exclude including women that	to add "generosity of the program (average benefit/average income)"	of "child support" (Singapore also requests this), and terms used in g).		
disaggregated by sex,	do not have children	Eurostat: Percentage of poor persons belonging to ethnic minorities	Cabo Verde and Africa IAEG members request to define more precisely who are		
composed of the following:	Germany: suggest replace with • "Average social protection transfers	UNFPA: Percentage of older persons covered by pension systems	the vulnerable and suggests to delete g).		
a) Percentage of older	as % of income / or poverty line" (previously 1.3.2); • "Percentage of		Estonia supports a)-d), for e), denominator seems to be missing; f) data not		
persons receiving a pension;	population covered by social protection floors/systems" (previously		available; g) Definition needs clarification.		
b) Percentage of	1.3.1) and • "Reduction of the poverty gap by social transfers"		Italy: maintain this indicator including a number of different measures which		
households with children	Japan: the following wording should be added to the indices. "The		cannot be aggregated into a unique index. The categories of people should be		
receiving child support; c)	definition of 'subject should be covered by social protection' should be		clarified.		
Percentage of working-age	based on each country's laws and regulations."		Mexico: The proposal does not adequately measure the associated goal because		
persons without jobs	Mexico, WB: Percentage of poor and vulnerable population with social		not all seniors and households with children or people with disabilities, etc., are		
receiving support;	protection or that are beneficiaries of one or more social programs.		vulnerable and/or poor. This may encourage indiscriminate use of resources to		
d)Percentage of persons	ILO: Percentage of the population covered by social protection		meet the goal.		
with disabilities receiving	floors/systems disaggregated by sex, and distinguishing children,		China, Cabo Verde Germany: Not one but seven different indicators. Germany		
benefits; e) Percentage of	unemployed, old age, people with disabilities, pregnant women/new-		proposes it be replaced with maximal 3 indicators.		
women receiving maternity	borns, work injury victims, poor and vulnerable		Paraguay does not support the indicator.		
benefits at childbirth; f)	IMF suggests that For each of the categories considered (pensions,		Portugal: more detail is needed		
Percentage of workers	unemployment benefits, disabilities benefits, etc.), indicators for		Philippines, UK, UN Statistical System Organisations support this indicator.		
covered against	coverage (the share of the relevant population that receives the		UK, UN Women: Must be disaggregated by sex. UN DESA: Disaggregated by		
occupational injury; and g)	benefit) and the generosity of the program (average benefit/average		disability		
Percentage of poor and	income) should be calculated.		ILO thinks the additional 2 indicators proposed by Germany not sufficient capture		
vulnerable people receiving			the main policy direction given by member states in the intergovernmental		
benefits.			negotiations, and provides clarification on the definitions of social protection		
			system/floors and data availability at global level.		

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tie
roportion of the oppulation living in ouseholds with access to asic services.	UK: Alternative: i) Percentage of adult population with account at a formal financial institution (measurable through FINDEX financial inclusion index produced by World Bank) and ii) Existence and implementation of a national law to guarantee equal inheritance rights for daughters and sons, widows and widowers (measurable through the Social Institutions and Gender Index (SIGI) produced by OECD DAC), Disaggregated by urban/rural, region, social group. If an individual level indicator is chosen, Portugal, UN Statistical System Organisations and World Bank: Proportion of the population living in households with access to basic services: (1) access to the internet, ownership of a mobile phone, and households with broadband internet access. (2) For access to financial services: "% adults with a formal account or personally using a mobile money service in the past 12 months". UNCTAD proposes some alternate indicators that incorporate the gender perspective: a. Female share of landholding and immovable property. b. Female share of bank/ savings accounts. c. Female participation rate in technical and vocational training programmes. d. Female participation rate in government support programmes (extension services, inputs, credit). e. Proportion of microenterprises and SMEs owned by women that have access to mobile phones and the internet.	target: "% adults with a formal account or personally using a mobile money service in the past 12 months" breakdown by income Partnership on Measuring ICT: 1) individuals using the Internet; 2) Individual	Denmark, Estonia and Turkey accept this indicator. Mexico, UK considers this indicator as problematic. US: target 1.4 mixes multiple sectors-finance, basic services and land. As such it is unclear how an overall target will be set or well measured. In addition, the term "ownership" for land is too limiting and lack's applicability to all member states. Better terminology is "secure land tenure". Austrilia: Some proposed indicators are of limited utility without building in some measure of quality Algeria, Argentina, Canada, Cabo Verde, China, Ecuador, Germany, Italy, Japan, Mexico, Peru, Portugal, UK, US, Africa, World Bank and Eurostat think "basic services" is not clearly defined UK, UN Women: must be disaggregated by sex. UN Statistical System Organisations: a. Basic services to be defined but should include: antenatal care (access to health professionals at birth), basic vaccines, access to primary and secondary education, improved water source, improved sanitation, electricity and social security. b. Proportion of population/households with access to regulated basic services (possibly by sex, age group, and geographical area (urban/rural)), including, among the list of regulated basic services, national and international postal services	World Bank, UNDP, UNICEF	Tier
hare of women among gricultural land owners by ge and location (U/R)	US: Proportion of adult human population with tenure that is legally recognized and documented or perceived as secure, by sex and age group Turkey: "Ratio of entrepreneur women-employer and self employed UK: A more appropriate global indicator would be percentage of population in rural areas with secure rights to land, measured by (i) percentage with documented or recognized evidence of tenure, and (ii) percentage with documented or recognized evidence of tenure, and (ii) percentage who perceive their rights to land are recognized and protected. Disaggregated by urban/rural, region, social group. If an individual level indicator is chosen, must be disaggregated by sex. UN Statistical System Organisations: a) Percentage of people with ownership or secure rights over agricultural land (out of total agricultural population), by sex; and (b) Share of women among owners or rights-bearers of agricultural land", by type of tenure	UN Statistical System Organisations, UN Women, UNEP: Proportion of adult women/men agricultural holders, out of total agricultural holders	Germany: Agriculture takes place to a considerable extent on rented land, so far no significance Colombia asks to include other areas and population of interest in order to cover the target UK considers this indicator as problematic. Brazil, China and Japan suggest to remove this indicator. Cabo Verde, Africa: that it is difficult to collect data by age. Africa: There is a need to define landowners (UN WOMEN proposal is worth considering) Portugal: The concepts of holding and farmer should be the same used by European Statistical System France: this is not an indicator of securing land rights of local populations. Furthermore, no details are given on the formalized or not the recognized property right nor on the reality of security for these people. Canada: This indicator does not measure whether discriminatory legislative frameworks may limit women's access to economic resources. Denmark, Peru, Eurostat support this indicator. Peru collects the data through agriculture surveys every 10 years	FAO and UNSD (EDGE)	Tier soo Tier

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of deaths, missing people, injured, relocated or evacuated due to disasters per 100,000 people.	Germany: replace with "Number of deaths due to disasters per 100,000 people" Canada: Indicator on the existence and application of early warning policy or programs. UNDP: It is suggested to embed in the indicator a reference to the socio-economic impacts of disasters. The United Nations Mine Action Service: the number of deaths due to landmines and other explosive remnants of war should be one of the causes of deaths and injuries that are disaggregated in the indicator.	Algeria: along with the number of deaths and injuries of the evacuated population, add "% of the injured population affected by disasters that have benefited from health care, financial support, or evacuation and relocation." Ecuador proposes to add: percentage of territory that has evacuation plans in response to extreme environmental events and the number of contingency plans. Colombia: Population located in high-risk zones, population located in places with risk of flooding and landslides. Japan, UK and UNISDR: "Direct economic loss due to hazardous events in relation to global gross domestic product." UNEP: Percentage of population exposed to climate-related extreme events and other environmental shocks and disasters. UN Statistical System Organisations: a. Proportion of population resilient/robust to hazards and climate - related events by sex; b. Proportion of health and educational facilities affected by hazardous events. (The indicator will be collected under the SFDRR (Sendai Framework), also supported by Eurostat) c. Percentage of persons forcibly displaced by disasters, crises and other shocks who have found a durable solution to their displacement UN DESA: percentage of deaths from persons with disabilities among all deaths due to disasters; Percentage of injured persons with disabilities among all injured due to disasters	capacity of building resilience in impoverished individuals. Canada: the suggested indicator does not refer to that target population. Paraguay does not support the indicator Portugal: concepts are yet to be defined; detail by age and disability depends on the availability of sufficient sample size sources, the proposal is not objective concerning disadvantaged people. Switzerland: Disaggregated by gender Africa IAEG members: Need to define 'disasters' more precisely - is it only natural or does it also include industrial accidents, etc. Africa IAEG members, UK, UN Women: need to disaggregate by age and sex, (UK) by disability. Estonia, Japan, UK, UN Statistical System Organisations support this indicator. However, UK comments that its limited nature of the proposed source is	UNISDR	Tier II

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11 Share of total overall government spending (incl. subnational) on programs directed to bottom 40% of population of country (%).	Ecuador proposes an indicator relating " the total amount of target specific programs over total budget assignments." Cabo Verde, Africa: Alternative indicator: "Percentage of resources allocated by the government directly to poverty reduction programmes" Brazil: Expenditure on health and education as a % of the GDP UN Statistical System Organisations propose two priority indicators: a. Spending on essential services (education and health and social protection) as % of total government spending (% of total government spending), this is supported by Portugal; b. Sum of Total Grants and FDI and non-debt creating inflows - \$\$\$\$ equivalent	UN Women: Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups	Brazil, Africa, Ecuador requests the definition of a methodology to discriminate expenditure aimed at the poorest 40% of the population. there will be many errors of exclusion and inclusion Colombia: the suggested indicator doesn't completely cover the target. It is necessary to include information about international cooperation. Also, suggests defining the indicator in relative terms according to the magnitude of the poverty. US: Weak indicator all around - conceptually unclear, irrelevant to the main sources of actual progress out of poverty. suggests it be dropped. Australia: the proposed indicators do not adequately cover all sources of finance. The addition of absolute measures as well as proportional change measures, would allow additional insights. Turkey thinks it is relevant. Turkey thinks it is relevant. Tally: high relevance with respect to reduction of poverty less with respect to international cooperation Cabo Verde Portugal, and UN Statistical System Organisations state that this indicator is not yet fully developed. IMF states that the suggested indicator is related to public expenditure and hence does not directly measure resource mobilization. Indicators for this target should be linked to those for Target 17.1.	Compiling Entity World Bank	Tier
Target 1.b Create s Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	ment strategies, to support accelerated investment in poverty e	Possible Compiling Entity	ons.
Number of national action plans related to multi- lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources.	US: World Bank creates the Country Policy and Institutional Assessment Index for all eligible borrowers/grantees. Developed countries' policies are assessed by OECD. A combination of these would assess policy frameworks more directly, though not necessarily at regional and global levels Brazil: Number of programs that direct cash transfer to women Africa IAEG members: Disagree with the proposed indicator, alternative "Investment acceleration ratio" UNCTAD proposes some alternate indicators that incorporate the gender perspective: a. Domestic revenues targeting specifically women as per cent of GNI, by sector; b. Official development assistance and net private grants targeting specifically women as percent of GNI.	World Bank, UN Statistical System Organisations: Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups (%)	US, Germany, Singapore think that only counting the number of national action plans does not provide any information on fulfilment of target 1b. Brazil, Ecuador, Africa IAEG members do not support this indicator Colombia: The suggested indicator doesn't completely cover the target, excludes gender-sensitive development strategies. Also, we suggest defining the indicator in terms of compliance percentage of the action plans. Portugal: strategy and concepts still to be defined		Tier

Goal 2 End h	unger, achieve food security and improved	I nutrition and promote sustainable agriculture			
	<u>, </u>	lar the poor and people in vulnerable situations, including infants, t	o safe, nutritious and sufficient food all year round.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
undernourishment	Cabo Verde suggests to change to "Proportion of population below minimum level of dietary energy consumption" Switzerland: must be disaggregated by gender. Africa IAEG members, UK: Data for this indicator should be disaggregated by geographical region, population group, socioeconomic group, sex or age, where possible UNDP suggests the following indicators for Hunger: • Proportion of the population below minimum dietary energy consumption; • Prevalence of underweight children under five years of age; • Global Hunger Index	UN Statistical System Organisations proposes an additional indicator, "Food Consumption Score".	Sudan, Philippines, UK support this indicator. Estonia views the indicator is relevant for the target, but no data Italy: not clear definition US comments that suggested indicator is of availability more than access. Through disaggregated by income groupings (e.g. income deciles), it can also be an indicator of access as in ERS international food security model (IFSM). Eurostat comments that both suggested indicators for target 2.1 fail to cover the second aspect of the target, i.e. the access to safe, nutritious and sufficient food. Disaggregation on sub-national level would be desirable.	FAO	Tier I
with moderate or severe food insecurity, based on the Food Insecurity Experience Scale (FIES)	Cabo Verde: Alternative indicator: "Prevalence of children under age five moderately and severely stunted". Cuba suggests to replace it by: National Food Balance Switzerland and UN Women: must be disaggregated by sex.	UK: percentage of women 15-49 years of age who consume at least 5 out of 10 defined food groups'.	Paraguay does not support the indicator. Brazil expresses partial agreement US, UK, UN Women support this indicator. FAO provides additional information on FIES upon the requests from many countries, clarifies its survey methods and data sources, justifies the value of statistical modelling used.		Tier II
	end all forms of malnutrition, including achieving, by 2 women and older persons.	.025, the internationally agreed targets on stunting and wasting in cl	hildren under 5 years of age, and address the nutritional needs of	of adolescent g	irls,
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
(height for age <-2 SD from	children under five years of age" UNDP suggests the following indicators for Food and nutrition	Colombia suggests to add other indicators to cover the target: Body-mass index for adolescents, pregnant and lactating women and older persons. US, UK recommend to add "Prevalence of wasting (weight for height <-2 SD from the median of the WHO Child Growth Standards) among children under five years of age" disaggregated by age and sex Denmark, Germany, Philippines, UK, UN Statistical System Organisations, Eurostat suggest that "Prevalence of overweight and obesity" should also be included as a priority indicator. Switzerland recommends an indicator measuring dietary diversity, disaggregated by gender and age, such as MDD-W. It would measure at the same time two dimensions of food security: Nutrition and access to food. UNICEF, UN Statistical System Organisations proposes 3 additional indicators that are internationally agreed World Health Assembly indicators: a. Prevalence of wasting (weight for height <-2 SD from the median of the WHO Child Growth Standards) among children under five years of age; b. Exclusive breastfeeding among 0-5 month olds; c. Prevalence of anaemia (Hb ≤ g/dl) among women or reproductive age disaggregated by age, location and income (c is also supported by SG-Envoy on Youth, UN Women and India).		UNICEF, WHO, World Bank	Tier I

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tie
August 11				Compiling Entity	
alue of production per	Malaysia, Philippines: Value of agricultural production per hectare of	US: labour productivity is not a good measure of farm income. Total factor productivity	Colombia suggest to measure in constant PPP USD and also, complement with	FAO and the	Tier
abour unit (measured in	agriculture land (measured in constant USD/hectare, disaggregated for	should be considered as an alternate for 2.3 and 2.4.)	other indicators and disaggregation.	World bank.	
the state of the s	the two lowest quintiles of countries' farm size distribution, as well as for female-headed smallholder producer households)	UNCDF: proposes the following indicator to monitor the financial inclusion aspect of the target: % adults with a formal account or personally using a mobile money service	Estonia: Value of agricultural production is available from EU regulated Economic Accounts for Agriculture but it cannot be divided by classes of		
	Russia: The value of agricultural production per hectare of agricultural	in the past 12 months" break down by income	farming/pastoral/forestry enterprise size and therefore cannot be used as		
enterprise size	land " (PPP / ha ")	Partnership on Measuring ICT: Rural population covered by a mobile broadband	relevant indicator for this goal.		
	US recommends that " Total factor productivity" as an alternate for 2.3	network, broken down by technology	Brazil: The labour unit is one of the factors involved in efficient agricultural		
	and 2.4	UNEP: Percentage of female/male agricultural landowners out of total agricultural	production. The indicator must consider that there are different technological		
	Cabo Verde: Alternative Indicator: "Volume of production per unit	landowners, disaggregated by age groups, ethnicity, location and income levels	patterns for different farmers.		
	labour (in tonnes)" disaggregated by classes of	(Indicator 1.4.2 - a multipurpose indicator for Targets 1.4, 2.3 and 5a)	UK supports this indicator, Disaggregation by gender and social economic status,		
	farming/pastoral/forestry/fisheries/ enterprise size.	(Additional comments: FAO: 1. classifying farming/pastoral/forestry enterprises by	spatially.		
	Brazil: Value of production divided by the total intermediate	size is essential to measure what the target requests; 2. In the revised FAO proposal, it	Russia: 1. Grouping of farms by size is not appropriate; 2. Depending on the group		
	consumption, for the area considered (Tier I)	is suggested that the grouping of farms by size is performed not by dividing the	size of farms, based on quintile evaluation will take place and the formation of the		
	Africa: Alternative Indicator: "Volume of production per unit labour (in	distribution by quintile but rather by adopting an international definition of	index of production in terms of value, which is also incorrect. 3. The introduction		
	tonnes)" disaggregated by classes of farming/pastoral/forestry/enterprise size	smallholders, which is not available at the moment; 3. The index of production does not need an evaluation of the cost of production, because it is not an index of value added,	of groups by gender and size of farms will require a revision of statistical reporting forms and the organization of federal statistical observation that would		
	UNCTAD would like to propose some alternate indicators that	but of total production. 4. FAO has indeed developed new guidelines for a multiyear	significantly increase the cost of their development.		
	incorporate the gender perspective: a. Female share of landholding. b.	programme of integrated agricultural surveys (AGRIS) and together with the World	IPBES: This is currently an effective indicator for particular countries within Africa		
	Female participation rate in technical and vocational training	Bank and USDA.	only and only 9 country having data on WB website. should be Tier III. Agree with		
	programmes. c. Female participation rate in government support	Eurostat: The suggested indicator is rather limited in scope, as it does not reflect access	IFAD that there should be one definition of "small scale producer" that allows for		
	programmes (extension services, inputs, credit). d. Female use rate of	to land and may furthermore not be very meaningful in an international comparison.	cross country comparison and the issues of scaling and extrapolation to occur.		
	storage, drying and processing facilities. e. Female rural employment in	Disaggregation by farm size and gender seems indeed important. Indicator framework	UNCEEA: Indicator could be aligned with SEEA methodology - work needed (More		
	non-farm activities.	needs to allow for 2.3 and 2.4 to be considered alongside each other (both relate to	comments in the addtional indicators box)		
		production), to ensure increased production is coming from more sustainable practices.			
	, ensure sustainable food production systems and imple reme weather, drought, flooding and other disasters and	ment resilient agricultural practices that increase productivity and plant that progressively improve land and soil quality.	production, that help maintain ecosystems, that strengthen capa	acity for adapta	ition
			production, that help maintain ecosystems, that strengthen capa	Possible Compiling Entity	Tier
to climate change, ext Suggested Indicators as of August 11 Percentage of agricultural	reme weather, drought, flooding and other disasters and Suggestions for Modifications and Replacement Indicators	d that progressively improve land and soil quality.		Possible	Tier
to climate change, ext Suggested Indicators as of August 11 Percentage of agricultural area under sustainable	Suggestions for Modifications and Replacement Indicators US recommends that "Total factor productivity" as an alternate for 2.3 and 2.4	d that progressively improve land and soil quality. Suggestions for Additional Indicators UNISDR and UN Statistical System Organisations propose additional priority indicator: Direct agricultural loss due to hazardous events	Additional Comments Canada: The indicator includes so many dimensions that it would be extremely difficult to implement.	Possible Compiling Entity	Tier
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Target 2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the
national, regional and international levels, and ensure access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Ex Situ Crop Collections	Germany: Number of permits or their equivalents made available to	UN Statistical System Organisations propose a second priority indicator:	Germany, Canada: The indicator only focuses on the conservation of genetic	FAO	Tier I
Enrichment index	the Access and Benefit-sharing Clearinghouse established under the	Number/percentage of local breeds classified as being at-risk, not-at-risk, and unknown-	diversity, reflecting benefit-sharing is missing.		
	Nagoya Protocol and number of Standard Material Transfer	levels of risk of extinction.	Brazil expresses partial agreement		
	Agreements, as communicated to the Governing Body of the	IUCN: Red List Index (with relatives and local breeds)	Paraguay does not support the indicator		
	International Treaty		Cabo Verde , Africa IAEG members: need more information on that indicator		
	US: Proposed alternative indicators for ex situ crop collections: 1)		Australia: existing global indices will be most useful in assessing progress against		
	Number of unique plant germplasm samples safeguarded in gene		global targets, but using the component parts of these indices to assess individual		
	banks. 2) Number of crop species and related wild types with samples		countries may not be feasible due to data constraints and the nature of the data		
	safeguarded in gene banks.		required. There may be justification for using the global index as an overall trend		
	Malaysia proposes indicators to be changed as below:		measure and not disaggregating by country for some targets.		
	Indicator 2.5.1: Ex-situ plant/ crop and animal genetic resource		US, UNEP: the proposed indicator is a weak conceptual fit to the target.		
	collection indicators; Indicator 2.5.2: Number of plant/crop and animal		Eurostat: The proposed indicator does not address the second part of the target,		
	genetic resources conserved and utilised; Indicator 2.5.3: Area of		related to access and benefit-sharing as well as traditional knowledge.		
	plant/crop and animal genetic resources conserved and utilised;				
	Indicator 2.5.4: Number of capacity building in conservation and				
	utilisation of plant/ crop and animal genetic resources developed				
	UNEP: Percentage of local crops and breeds and their wild relatives,				
	classified as being at risk, not-at-risk or unknown level of risk of				
	extinction.				
					'

Target 2.a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
The Agriculture Orientation	Ecuador proposes "percentage of public inversion aimed at	Switzerland recommends an additional indicator, the "OECD - General Services Support	Cabo Verde, China, Ecuador and Germany, Italy, Africa IAEG members request	FAO	Tier I
Index (AOI) for Government	technological improvement programs and agricultural research"	Estimate (GSSE) Indicator (Agricultural knowledge and innovation system, Inspection	to clarify the calculation methodology of the Agriculture Orientation Index.		
Expenditures	Japan proposes: ODA recipient countries add ODA amount for the	and control, Development and maintenance of infrastructure, Marketing and	Paraguay does not support the indicator		
	agriculture sector (calculated by the developing countries	promotion, Public stockholding, Miscellaneous)."	US: measures of spendingand even investmentcannot indicate how well the		
	((Government Expenditure for Agriculture + received ODA for the	UN Statistical System Organisations: ODA to agriculture and rural development	funds are spent.		
	Agriculture Sector) / (Government Expenditure + total received ODA))	Partnership on Measuring ICT: Countries having adopted policies on financing	Japan: the indicator should cover ODA as well as the government expenditure.		
	/Agricultural share of GDP	mechanisms for the provision of universal service/access to ICTs	Also, recepient of investment implied in the target is the developing countries.		
		International Finance Corporation (IFC): new loans for SMEs (# and \$) for agribusiness	Australia: existing global indices will be most useful in assessing progress against		
			global targets, but using the component parts of these indices to assess individual		
			countries may not be feasible due to data constraints and the nature of the data		
			required. There may be justification for using the global index as an overall trend		
			measure and not disaggregating by country for some targets.		
			UNCEEA: There is a need to explore whether the methodology used for this index		
			is consistent with the SNA and SEEA, or if the indicator can be potentially		
			redefined accordingly.		

Target 2.b	Correct and prevent trade restrictions and distortions in world a	gricultural markets, including through the parallel elimination of al	I forms of agricultural export subsidies and all export measures with equi	valent
effect, in acc	ordance with the mandate of the Doha Development Round.			

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percent change in Import	US: World Tariff Profiles, compiled by the WTO, UNCTAD, and the ITC		Germany requests to replace both proposed indicators.	WTO	Tier I
and Export tariffs on	for the past 6 years (2006-2010), provide a better profile of a country's		Japan comments that the level of import tariffs is not a suitable indicator for this		1
agricultural products	tariff regime.		target and should be deleted. But exporters can impose export tariffs or export		ı
	Germany suggests to replace the indicators for 2.a with: 1) Evolution of		subsidies at their discretion taking into account the situation of world agricultural		1
	amount of export subsidies and measures of equivalent effect notified;		market and those measures are highly trade distortive and it is worth setting		ı
	2) Distortion to agricultural incentives		them as indicators and watching the tendency.		ı
	Canada: The Producer Support Estimate (PSE) calculated by the OECD is		Cabo Verde, Africa: need more information on that indicator		ı
	a more robust indicator, as it includes import quotas and other forms of				ı
	support.				ı
Agricultural Export	Contamination of the containing the		Colombia: It is necessary to define a denominator for this indicator in order to	OECD	Tier I
Subsidies	Switzerland proposes an alternative indicator, "Agricultural subsidies as		I	OECD	Heri
Subsidies	percentage of gross value added in agriculture or gross agricultural output."		have a reference of magnitude. Switzerland comments that export subsidies are only one aspect and only 3 WTO-		ı
	UN Statistical System Organisations and WTO propose: Agricultural		Members use it (NOR, CH, CAN).		ı
	Export Subsidies / OECD PRODUCER SUPPORT ESTIMATE (PSE)		US does not intend to implement any perceived commitments on agricultural		ı
	Export Substates y GEED I NODGER SOLITORI ESTIMATE (1 32)		subsidies made through the UN, only through the WTO.		ı
			Cabo Verde, Africa IAEG members: need more clarification on that indicator		i
			WTO comments that the proposed indicator on agricultural subsidies, if		ı
			implemented indiscriminately, might provide perverse incentives to increase		ı
			production at the expense of environment or neighbouring countries farmers'		ı
			welfare.		ı
					i
		adity markets and their derivatives and facilitate timely access to m			

Target 2.c Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Indicator of (food) Price	Brazil proposes: Food price variation/Consumer price variation (Tier I)	Partnership on Measuring ICT: 1) Rural population covered by mobile broadband	Cabo Verde, Ecuador and Japan require to define and standardize the	FAO	Tier II
Anomalies (IPA) (CBB)	Philippines: Prices of basic food commodities	network, broken down by technology; 2) Individual in rural areas using the Internet; 3)	methodology of calculation of the indicator.		
		Individuals owning a mobile phone	Colombia: This indicator should be complemented with one about timely access		
			to market information.		
			US: while it does not show price volatility explicitly, it has the potential to be more		
			timely than other measures plus it is country and market specific so could be used		
			to link economic information to measure of diet and dietary diversity.		
			Cuba: suggest to modify the indicator since methodology not clear		
			FAO clarify about Brazil's proposal and explains why the IPA can and should be		
			applied to any relevant series of food prices, including to series of relative prices		
			of food , to reveal conditions of market instability.		

Goal 3 Ensure	e healthy lives and promote well-being for	all at all ages			
Target 3.1 By 2030	, reduce the global maternal mortality ratio to less thar	70 per 100,000 live births.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Maternal deaths per 100,000 live births		US: 1) Number of new health technologies registered by the National Medicines Regulatory Authority and/or recommended by national guidelines; 2) National Medicines Regulatory Authorities participating in harmonized registration initiatives based on internationally recognized policies and standards; and sharing regulatory policies, legislation, guidelines and information on registered products	Denmark: Disaggregation by age is relevant to identify very young (10-14 yrs.). Switzerland comments that in LICs, a bi-annual report seems optimistic, because population based maternal mortality rate cannot be measured that often. UK: for both indicators under 3.1, Disaggregate by age group, rural/urban; level of education (none; primary 0-4; primary 4-8; secondary, higher) and in high prevalence countries by socioeconomic status (wealth or income group). In many countries disaggregation of the ratio will be challenging due to relatively low numbers. Suggest limiting age disaggregation of ratio to under 18/over 18. Canada, Ecuador, Estonia, Japan, Philippines, Sudan, Turkey, UK, Africa IAEG members, EU, UN Women, UNFPA support this indicator EU: Agreement on ICD codes to include required. UNFPA: disaggregated by cause of death, and by age	WHO with UNICEF, UNFPA, World Bank, UNDESA;	Tier I
Proportion of births attended by skilled health personnel	US: Percept of pregnant woman with four antenatal care visits Brazil: Proportion of Caesarean births among total births, in the resident population of a given geographic area, in the year considered.	UNFPA: • Post-natal care coverage for mother and baby either at home or in a facility and within two days of delivery (1+ visit)	Paraguay expresses partial agreement. Canada: Not relevant for Canada, Japan: support but the definition of skilled health personnel needs to be clarified. US: Not highly recommended not a priority indicator. Brazil: In the lack of consensus about this indicator, we suggest considering only the first indicator of this target. Sudan, UK, Africa IAEG members, UN Women, UNFPA supports this indicator. EU: Disaggregation by income quintile and sub-national geographical units would be desirable.	UNICEF and WHO	Tier I
Target 3.2 By 2030, low as 25 per 1,000 live		er 5 years of age, with all countries aiming to reduce neonatal morta	ality to at least as low as 12 per 1,000 live births and under-5 mo	rtality to at leas	st as
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Under-five mortality rate (deaths per 1,000 live births)		Denmark, UK: suggest an indicator on stillbirth rates, which we consider as a major issue in developing countries. (UK: Stillbirths should be disaggregated as macerated or fresh stillbirths) US: Reach and sustain 90% national coverage and 80% in every district with all vaccines in national programs.	preventable. On the other hand, is important improve the quality of administrative records, as the source of information for calculation of this type indicators. Switzerland comments that population based indicators will depend on progress on vital statistic registration. UK: Disaggregate by age of child, age group of mother, rural/urban, level of education (none; primary 0-4; primary 4-8; secondary; higher); and socioeconomic status (wealth or income group). EU: Disaggregation by income quintile and sub-national geographical units would be desirable. UN Women: must be disaggregated by sex. UN DESA: Disaggregated by disability	UNICEF and WHO, with UNDESA and World Bank;	Tier I
Neonatal mortality rate (deaths per 1,000 live births)		UK: suggest also including an indicator for 'exclusive breastfeeding rate 0-5 months of age'.	Canada, Denmark, Estonia, Turkey, Japan, Sudan, UK, Africa IAEG members support this indicator US: Not highly recommended; an important indicator, but has measurement issues. Ecuador think it is necessary to identify the principal causes of death in children under the age of five and newborns, in order to define what types of deaths are preventable. On the other hand, is important improve the quality of administrative records, as the source of information for calculation of this type indicators. UK: Disaggregate by age of child, age group of mother, rural/urban, level of education (none; primary 0-4; primary 4-8; secondary; higher); and socioeconomic status (wealth or income group). EU: Disaggregation by income quintile and sub-national geographical units would be desirable. UN Women: disaggregated by sex.	UNICEF, WHO, UN Population Division, World Bank	Tier I

Target 3.3 By 2030), end the epidemics of AIDS, tuberculosis, malaria and	neglected tropical diseases and combat hepatitis, water-borne disea	ses and other communicable diseases.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Number of new HIV	Japan: make it in line with WHO Global Reference List of 100 Core	US: Mortality indicator and use of anti-retroviral	1 ' ' ' '	UNAIDS	Tier I
infections per 1,000	Health Indicators we suggest "Number of new HIV infections per 1,000	Denmark: mortality have been left out for all four disease areas.	who is going to be excluded from the denominator and what estimates are going		
susceptible population (by	person per year".	Canada: suggest addition indicator for AIDS and not just HIV infections.	to be used by UNAIDS or the countries to operationalize it.		
age, sex, and key	Peru, Colombia: number of new individuals diagnosed with HIV per	UNFPA: • Estimated number of adults and children that have died due to HIV/AIDS in a	Turkey, Estonia, Philippines, Sudan, UK, Africa IAEG members support this		
populations)	100,000 inhabitants Germany: Number of new incidences or infections of HIV, tuberculosis,	specific year, expressed as a rate per 100,000 population	indicator		
	malaria, neglected tropical diseases, hepatitis, water-borne diseases		US: Mortality indicator is essential. they will be modelled, as data on new (incident) infections are difficult to get, and disaggregation are also difficult to get.		
	and other communicable diseases per 100,000 population.		Also, size estimations for groups (especially KPs) are very difficult to obtain with		
	and other communicable diseases per 100,000 population.		accuracy and this is what determines the denominator. Note also to include data		
			for ages <15 and >49 years old. Need to evaluate data quality.		
			Germany: The indicators under 3.3 have to be condensed taking all kind of		
			diseases mentioned into account		
			Denmark : These indicators are relevant from a global perspective, less important		
			to Denmark.		
			UK: Disaggregation by Sex; age group; Key populations; socioeconomic status;		
			rural/urban; type of treatment (including 2nd line to identify some measure of		
			drug resistance)		
			EU: Disaggregation by sub-national level would be desirable.		
			UN Statistical System Organisations: The proposed HIV incidence indicator		
			indeed aims to capture the whole population. This is not just those diagnosed but		
			also includes data on those who have not been diagnosed, obtained through		
			population surveys and surveillance data.		
TB incidence per 1,000		Philippines: Number of TB deaths	Ecuador: The determination of a generic indicator of tropical diseases in different	WHO	Tier I
persons per year		Timppines. Number of 18 deaths	countries is needed for the estimation of the second, third and fourth indicator, so	*****	
persons per year			as to take into consideration which of these are applicable depending on national		
			situations.		
			Estonia, Philippines, Turkey, Sudan, UK, Africa IAEG members support this		
			indicator		
			UK: Disaggregation by Type of TB (Smear +/-; Pulmonary or extra-pulmonary; drug		
			sensitive/MDR/XDR); sex; age group; HIV status; socioeconomic status;		
			rural/urban		
			UN Women: must be disaggregated by sex.		
Malaria incident cases per		Colombia: As performance indicator it would be more adequate the Malaria mortality	Estonia, Philippines, Turkey, Sudan, UK, Africa IAEG members support this	WHO	Tier I
1,000 person per year		Philippines: Malaria deaths per 100,000 population	indicator	WIIO	Heil
2,000 person per year		ppco. Maiaria acatris per 100,000 population	Paraguay does not support the indicator		
			UK: disaggregate by type of malarial disease, time of year, socioeconomic status		
			(wealth or income group).		
			UN Women: must be disaggregated by sex.		
Estimated number of new	EU: Remove "Estimated".	Denmark, Colombia: additional indicator about neglected tropical diseases.	Estonia, Turkey, Sudan, Uruguay, Africa IAEG members support this indicator	WHO	Tier I
hepatitis B infections per		Canada: suggest another indicator for Hep C.	Switzerland asks what about the NTDs. Hepatitis B incidence is close to HIV for		
100,000 population in a		UN Statistical System Organisations and WHO: add "Number of people requiring	transmission and rather an indicator of Vaccine coverage		
given year		interventions against neglected tropical diseases".	Ecuador does not have the sources required to estimate the indicator		
			Brazil: -There are no data sauces available for the calculation of the indicator;		
			suggest a change for "Tier II" and the exclusion of the indicator.		
			UN Women: must be disaggregated by sex.		

Target 3.4 By 2030	, reduce by one third premature mortality from non-co	mmunicable diseases through prevention and treatment and promo	ote mental health and well being.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
cancer, diabetes, or chronic respiratory disease between ages 30 and 70	Cabo Verde: Difficult to measure. Alternative: Proportion of death caused by cardiovascular disease, cancer, diabetes, or chronic respiratory disease between ages 30 and 70 Colombia: The indicator shouldn't be restricted to ages 30-70. We suggest including children with cancer. Mexico: the indicator discriminates against older people, i.e. deaths occurring after 70, UK: in line with WHO and World Bank agreed indicators. Should be: "Mortality between 30 and 70 years of age from cardiovascular diseases, cancer, diabetes or chronic respiratory diseases" Canada: suggested modification to indicator: Unconditional probability of dying between ages 30 and 70 years from cardiovascular diseases, cancer, diabetes, or chronic respiratory diseases.	Colombia: it's necessary to include some indicator about promotion of mental health and well-being. EU: An indicator concerning mental health to be considered either here (prevalence of severe mental disorders) or under target 3.8 if indicator related to treatment coverage/ compliance is selected. UN Statistical System Organisations and WHO: An indicator on mental health was added as priority indicator: suicide mortality rate. (Agreed in World Health Assembly) UNFPA: • Healthy life expectancy at 60 by sex	Ecuador: we require a justification for the age range chosen to calculate this indicator. Ecuador does not have the sources required to estimate the indicator Switzerland comments that for LICs this must be a very rough estimate. Estonia, US, Sudan, UK, Africa IAE6 members: support this indicator - Japan: Definition of proposed indicator is not clear and need the clarification. We also would like to know why it needs to be age binded. UN Statistical System Organisations: The age range for the NCD mortality indicator was kept at 30-70 years because this is what was agreed upon by the member states in the World Health Assembly as a follow up to the UN General Assembly resolution on NCDs. UN Women: must be disaggregated by sex.	wнo	Tier II
Target 3.5 Strength	nen the prevention and treatment of substance abuse, i	ncluding narcotic drug abuse and harmful use of alcohol.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders	Ecuador: percentage of people with treatment over the total population that report alcohol or other substance abuse. Brazil: Prevalence rate of alcohol abuse Canada: Coverage of prevention (e.g. education, community programs, media campaigns) and treatment interventions (e.g. pharmalogical, psychosocial, rehabilitation, aftercare services) for substance abuse disorders. Russia: "A share of the patients who successfully completed the rehabilitation program in the total number of patients with drug addiction who participated in the out-patient rehabilitation program during the reporting year". UN Statistical System Organisations: Percentage of people who suffer from substance abuse disorders receiving treatment and care (by substance and type of treatment/care)	Africa IAEG members: Additional indicator: "Coverage of interventions for the prevention of substance abuse" UN Statistical System Organisations and WHO: Harmful use of alcohol defined according to the national context as alcohol per capita (15+ years old) consumption within a calendar year in litres of pure alcohol, age-standardized prevalence of heavy episodic drinking or alcohol-related morbidity and mortality	Ecuador: it is necessary to specify if the indicator proposed is focused on people, number of plans or sums. Ecuador does not have the sources required to estimate the indicator and the indicator. Italy views it is relevant, but it would be better to have data on type of services and number of people served Switzerland comments that in order to get a coverage figure, it will require an estimate of the affected population. Not that easy in LICs. Japan: Definition of proposed indicator is not clear. In each system of each country, the subject to be protected varies. Therefore, the following wording should be added to the indices. "Coverage of treatment interventions for substance use disorders' should be based on each country's conditions." US, UK: Concept okay but major definitional and measurement issues. Brazil: There are no relevant data on the coverage and effectiveness of these interventions There is no consensus about treatment strategies We suggest an indicator that results from prevention and treatment. EU: Definition is superficial, needs to be improved.	WHO, UNODC	Tier II
	, halve the number of global deaths and injuries from ro		Additional Community	Donath In	Tier
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	
injury deaths per 100 000 population (age- standardized)	UNECE : road traffic fatal injury deaths per 100 000 passenger cars (Countries with very low motorization rates in 2015 are less likely to see decreases in road traffic fatal injury deaths per 100 000 population if they achieve substantial economic growth (and an associated increase in motorization rate).), indicators have confidence intervals		Canada, Estonia, Turkey, Japan, US, Sudan, UK, Africa IAEG members support this indicator Switzerland asks what is meant by "age-standardized. UK, Montenegro: However, the full definition needs to include "within 30 days" (i.e. the death needs to occur within 30 days of the accident) as that is the standard definition used in the majority of countries)	WHO and UN Road Safety Collaboration	Tier I

Target 3.7 By 2030 programmes.	, ensure universal access to sexual and reproductive he	alth-care services, including for family planning, information and ed	ucation, and the integration of reproductive health into nationa	l strategies and	l
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
	UK: the wording should be changed to "Demand for family planning satisfied with modern methods". Disaggregated by Age, income quintile, marital status, urban/rural, ethnicity US: preferable language is "percent demand for family planning satisfied with modern contraceptive methods", If there is strong rationale to keep the existing language, then it should be modified to read "percentage of women of reproductive age (15-49) who want to avoid pregnancy who have their need for family planning satisfied with modern contraceptive methods" Canada: Percentage of women who have access to family planning UNFPA: Priority One: Percentage of primary health care facilities that offer essential SRH services (UNFPA is currently convening and leading on the development of methodology and baselines for this indicator); Priority Two: Proportion of young people 10-24 who demonstrate desired levels of knowledge and reject major misconceptions about the fertile period, methods of contraception, and HIV/AIDS (DHS/AIS); Priority Three: Percentage of women of reproductive age (15-49 years) who have their need for family planning satisfied with modern methods; Priority Four: Adolescent birth rate (births under age 16)	(benchmark: 75%), disaggregated by age, geographic location, ethnicity, race, disability, health status and educational level Denmark: comprehensive sexuality education curriculum developed and employed for primary and secondary school education as well as for out of school youth UNFPA: • Proportion of young people 10-24 who demonstrate desired levels of knowledge and reject major misconceptions about the fertile period, methods of contraception, and HIV/AIDS (DHS/AIS) • Percentage of primary health care facilities that offer an essential of SRH services, including: maternity with referral to EmONC; at least 3 methods of modern contraception; safe abortion to the extent of the law; HIV screening and referral for Tx; screening and treatment for prevalent STIs, depending on local epidemiology; Percentage of primary health care facilities that offer essential SRH services	US: This indicator would be strengthened with inclusion of its benchmark—"at least 75%." Definitional and measurement issues; indicator intent okay but work needed. Portugal: concepts still to be defined	UNDESA, UNFPA	Tier I
Adolescent birth rate (10- 14; 15-19) per 1,000 women in that age group	UK: suggest indicator wording should be adolescent fertility rate rather than birth rate, defined by the number of births per 1000 girls. Denmark, US: Recommend expanding on this indicator to say: Adolescent birth rate (10-14 years, 15-17 years, 18-19 years)		Estonia, Philippines, Turkey, Japan, Sudan, UK, Africa IAEG members, UN Women, UNFPA support this indicator	UNDESA, UNFPA	Tier I

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
immunization, ARV therapy, TB treatment, hypertension	US: Other options: % of population covered by a package of essential health services % of bottom two quintiles covered by such a package % of bottom two quintiles covered by such a package % of out of pocket spending on health in the country Canada: 1, Out-of-pocket and private/voluntary health insurance (as percentage of total health expenditure)2. Average of all consultations (preventative and curative) with a licensed provider in a health facility or the community, per person, per year UNFPA, UNICEF: Coverage of tracer interventions may include: skilled attendance at birth, antenatal care, NTD preventive chemotherapy, ARV therapy, TB treatment, ITN use, also pneumonia care seeking and diarrhoea treatment with ORS+zinc in children; treatment severe mental illness; coverage emergency obstetric care, etc. UNICEF: The definition of "child full immunisation "should also be specified as recommended by WUENIC.	UK: suggest including an indicator for both Health worker density and distribution; and also immunization coverage rate by vaccine for each vaccine in the national schedule.	Cabo Verde, Ecuador: It's not one single indicator but a large set of indicator. Methodology is not clear as an composite indicator. Ecuador does not have the sources required to estimate the indicator Japan: The definition of this proposed indicator is not clear. It is necessary to clarify the coverage of tracer intervention. (No necessary to mention"etc.") US: Needs precision; too much included in one indicator. Africa IAEG members: Disagree. This indicator is taken care of in the above indicators Canada: Not sure that the proposed indicator captures the target. For example, it does not measure the financial risks that they refer to in the target, nor is it clear on what all the "tracer interventions" are included. EU: List of interventions to include to assume UHC needs to be defined. WHO and WB: inclusion of both service coverage and financial protection indicators UN DESA: Disaggregated by disability	WHO and World Bank	Tier
Fraction of the population protected against catastrophic/impoverishing out-of-pocket health expenditure	Cabo Verde, Africa IAEG members: Alternative indicator: "Number of the people covered by health insurance per 1000 population" Brazil: Number of countries and territories that have implemented actions in at least four of the following: - Moving towards designing comprehensive, quality, universal and progressively expanded health services Advancing towards the elimination of direct payment that constitutes a barrier to access at the point of service Increasing investment in the first level of care, as appropriate, in order to improve its response capacity Strengthening leadership capacity of the health authority for social participation and dialogue within the sector and with other relevant sectors of the government Strengthening links between health and community to address the social determinants of health. EU: replaced by "% of people covered by a basic health insurance that provides access to basic health care and services." WHO and WB: an indicator to monitor financial protection with the following two components to adequately measure UHC and assess progress toward achieving target 3.8: (i) the "fraction of population protected from experiencing catastrophic health expenditures" and (ii) the "fraction of population protected from experiencing impoverishing health expenditures".	US: Percent of population with access to a health coverage scheme (public or private) Philippines: Share of out of pocket health expenditures in the total health expenditures, by income decile	US: The suggested indicator relates closely to the ability of people to withstand unexpected shocks by relying on financial services, whether to obtain funds quickly from family, to obtain a loan, to access insurance, or other. For this reason, we first recommend adoption of a financial inclusion indicator measuring access to financial services, These indicators are already tracked across 142 countries via World Bank Global Findex survey and closely watched/relied on by policymakers and private actors. Indicators are already disaggregated by sex, age, income, and location (urban/rural). Primary indicator could be similar to "% adults with a formal account or personally using a mobile money service in the past 12 months". However, we also support UNCDF's proposal of relying on the Findex track access to insurance pro related risk-mitigation services, such as an indicator like "% of adults who have personally paid for insurance in last 12 months." Brazil: - Unexpected expenditure on health is hard to measure The indicator does not apply to countries with unified health systems This indicator could improperly show universal health system countries as facing difficulties in achieving the target. Japan, UK, UNFPA support this indicator UN Women: disaggregated by sex. UN DESA: Disaggregated by disability	WHO and World Bank	Tier I

indicator about the progress in the implementation of the agreements. Age-standardized prevalence of current indicator about the progress in the implementation of the agreements. Denmark: We support the use of the previously suggested indicator under target 3.4 to set the age cut off at 15 rather than 18 years of age, UK: disaggregation By sex; age group; rural/urban; socioeconomic status (wealth	Target 3.9 By 2030	, substantially reduce the number of deaths and illnesse	s from hazardous chemicals and air, water and soil pollution and co	ntamination.		
Segretation for a live appearance to surfoce or a live of segretation and significant should shell from indoor and underly appearance to surfoce or a live of support to an indicator should better cover the entire target. It could for suddeline values of suddeline va		Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments		Tier
population levels above WHO guideline values pollution levels above WHO guideline values products, air, water, and soil contaminated sites of products, air, water, and soil contamination. Demandar, MINCE support an alternative indicator: NUFP has suggested an composite indicator should feel and mercury above WHO guideline values. WHO, WHOE support an alternative indicator: NUFP has suggested an composite indicator based on Global Burden of Disease methodology, showing death and disability from indicator of uniform and unitors and unitor						
industriance and related illnesses. guideline values in state as ion include the number of echnological disasters. Excusdor: an indicator that measures the rate of exposure to chemical products, sir, water, and soil contamination. We suggest identifying contaminant agents and related illnesses. Canada Envertage of population with blood levels of lead and mercury above WHO guideline values. Semany: we vive for putting the heart (desh and illness), as referred to in the target, at the core of the indicator, not only the risk (exposure). Demmark: UNEC support: an alternative indicator: UNEP has suggested an composite indicator based on indicator based on foliable further of Disease methodology, showing death and disability from indoor and outdoor air quality, water/sanitation and contaminated sites. WHO, UNEP. Mean levels of exposure to ambient air pollution ((population weighted)) Who is the indicator and contaminated in the account exposure to land, soil and water contamination. UN Statistical System Organizations: add "Number of deaths from air, water and soil pollution and contaminated in the account exposure to land, soil and water contamination. UN Women: reverse a pollution weighted the surger so commend use of population-weighted measures. WHO, UNEP. Mean levels of exposure to ambient air pollution (population weighted) Who is statistical System Organizations: add "Number of deaths from air, water and soil pollution and contaminated or exposure prevailence of population in urban and rural environments exposed to pollution evels above WHO guidelines. Suggested indicators as of Suggestions for Modifications and Replacement Indicators Suggested Indicators as of Suggestions for Modifications and Replacement Indicators Suggested Indicators as of Suggestions for Modifications and Replacement Indicators Japan, Turkey, Africa IAEG			,		WHO and OECD	Tier I
Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of lead and mercury above WHO Canadar Percentage of population with blood levels of levels and blood verification with blood levels of				1 9. , .		
Equation an indicator that measures the rate of exposure to chemical products, air, water, and soil contamination.	·					
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tobacco use among persons taking into account the actual age adolescents begin to smoke.	prevalence of current	under target 3.4 to set the age cut off at 15 rather than 18 years of age,		UK: disaggregation By sex; age group; rural/urban; socioeconomic status (wealth		
aged 18 years and older UN Women: must be disaggregated by sex.	tobacco use among persons			or income group)		
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Target 3.b Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade-Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Proportion of population	Cabo Verde: Proportion of population with access to affordable	Colombia: It should include a measurement about support for research and	Colombia: We consider that this indicator is not adequate for covering the target	WHO	Tier I
with access to affordable	essential drugs on a sustainable basis	development of vaccines and medicines.	Ecuador: we require further explanation on whether the population with access		
essential medicines on a	Africa IAEG members: should also Include quality	US: select one of the following: Public, private and non-profit investment in R&D for the	to essential drugs refers to existence or rather payment capacity. It is also		
sustainable basis	WHO: "Proportion of population with access to affordable essential	health needs of developing countries; Number of new registered health technologies	necessary to determine what drugs are considered essential. Ecuador does not		
	medicines and vaccines on a sustainable basis"	targeting the health needs of developing countries (compared to 2015); Gross domestic	have the sources required to estimate the indicator		
	UN Statistical System Organisations: Proportion of population with	expenditure on R&D (GERD); Number of new health technologies registered by the	Turkey thinks It is relevant indicator		
	access to affordable essential medicines, vaccines and technologies	National Medicines Regulatory Authority and/or recommended by national guidelines	Switzerland comments that LICs have difficulty in monitoring drug stocks,		
			especially in deprived areas.		
			Japan: The definition of this proposed indicator is not clear.		
			Canada: We support the inclusion of a commonly accepted		
		registered products; Number of formal coordination and collaboration initiatives aimed	understanding/definition of essential medicines, such as the that used in the		
			WHO Model List of Essential Medicines. Need to define affordable. Also note		
			that the target refers to 'developing countries'.		
		UN Statistical System Organisations: add "•Total net official development assistance to			
			of "essential" important. 1) the target conflates the need for global health R&D		
			with the need for fair pricing of essential medicines, or access. 2) excludes many		
			important R&D areas, including diagnostics, vector control products, microbicides		
			and other health technologies, as well as behavioural or policy-related		
			interventions. 3) Target 3.b was inserted in the final session of the year-long		
			Open Working Group discussion with the status of a 'means of implementation'		
			indicator. As a result, Target 3.b is subsidiary to the nine 'core' health targets and		
			not a focus of indicator development efforts.		

Target 3.c Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Health worker density and	Denmark: Health worker density and distribution [ADD] by categories,	US: percentage of total health workers routinely tracked with key workforce indicators	Japan, Portugal Sudan, UK, Africa IAEG members support this indicator	WHO	Tier I
distribution	geographic distribution, place of employment etc.	(including recruitment, development, training, and retention) by national health	Colombia: It is necessary to clarify if the distribution is geographical.		
	Canada: 1) % of healthcare budget used for human capital; 2) minimum	workforce information system or registry.	Estonia: Data available from LFS. May not be reliable on subnational levels		
	data set of top professions (e.g., #of seats in schools, #of graduates, 3)	Germany: One indicator seems insufficient in measuring both aspects (staff and	(counties).		
	current proposed indicator by profession.	financing). An additional indicator covering the financial aspect seems indicated.	Canada: There are two things that need to be measured here: 1) Increases in		
		UN Statistical System Organisations: total official net development assistance for	health financing; and 2) health workforce recruitment, development, training and		
		health.	retention. Overall, this indicator is too vague in that it does not distinguish		
			between different professions that may be needed (i.e. not only reporting on		
			doctors and nurses but also pharmacists, paramedics, social workers, personal		
			support workers, and their distribution based on need).		

Target 3.d Strengt	hen the capacity of all countries, in particular developing	g countries, for early warning, risk reduction and management of na	tional and global health risks.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percentage of attributes of	Denmark: Need a specific reference to the WHO IHR core capacities.		Sudan, Africa IAEG members support this indicator	WHO	Tier II
13 core capacities that have	Canada: Explicitly include Multi Hazard Early Warning System to the list		Ecuador, Estonia: Indicator is not clearly defined to measure. Ecuador does not		
been attained at a specific	of core capacities		have the sources required to estimate the indicator		
point in time.			Italy, Paraguay: not measurable and not fit with the target		
			Canada: proposed indicator does not fully provide adequate measure of the		
			target.		
			India comments that the indicator does not reflect International Cooperation.		
			UN Statistical System Organisations: The implementation of the IHR has not		
			become an international affair with all countries needing to work together to		
			ensure that all countries implement the IHR. Therefore, the IHR full		
			implementation rate could be considered an indicator of not only the		
			performance of single countries, but of the global community as a whole.		

		and promote lifelong learning opportunities for all and quality primary and secondary education leading to relevant as	nd effective learning outcomes.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
education achieving at least a minimum proficiency level in (a) reading and (b) mathematics. Disaggregations: sex,	Cabo Verde , Africa IAEG-SDG Members and USA: should be specific to primary & secondary levels. Germany: Replace ind. by: Percentage of children/young people at the end of each level of education achieving at least a minimum proficiency level in reading and mathematics. Canada: Address def. of "minimum proficiency" & "free" not captured Demmark: only focus on primary education/"free" not captured UN Statistical System: Modify slightly - (Percentage of children/young people (i) in Grade 2/3, (ii) at the end of primary and (iii) at the end of lower secondary achieving at least a minimum proficiency level in (a) reading and (b) mathematics) European Commission: Expand to (a) proficiency in a foreign language and/or (b) personal and social skills. UNESCO/TAG: Percentage of children who achieve minimum proficiency standards in reading/mathematics at end of: (i) primary and (ii) lower secondary school; Consider other levels (e.g. Grade 2) also European Commission: Expand to (a) proficiency in a foreign language and/or (b) personal and social skills.	Philippines: critical to include- Completion rate (primary, lower secondary, upper secondary) / add Functional literacy rate, by sex and age group UK: supports ind., but prefer "Percentage of children who achieve minimum proficiency standards in reading and mathematics at the end of: [(a) grade 2] (b) primary school (c) lower secondary school." Need work on def. of 'minimum proficiency' according to each assessment, at each of the levels (ages) currently assessed using PISA, TIMSS and PIRLS. SG-Envoy on Youth: "Enrolment (particularly for secondary education)" & "Completion rate (primary, lower secondary and upper secondary, by age, sex, residence and other characteristics)" UNESCO/ICT Partnership: Enrolment in primary and secondary educ. programmes w/computers for pedagogical purposes, by sex (ISCED 1-3), existing/collected by UIS [Continued comments from 'Additional Comments' section] Japan and Portugal: Definition of proposed ind. not clear and needs clarification. Philippines and Estonia: Indicator is relevant. Data avail OECD PISA or PIAAC survey UNESCO/TAG: Ind. needs global metric for each subject as a reference point to which different assessments (national, regional and international) can be anchored. European Commission: Add disaggreg, by disability (sub-national level also desirable, where available). UN-Women: disaggregate by sex 4.1, 4.2, 4.3, 4.4 and 4.6 SG-Envoy on Youth: support, but ind. is insufficient for globally measuring the target.	Germany: Agree with ind., but skeptical of "universal learning scale" or a "global metric". Ind. based on nationally defined standards might be sufficient &	UNESCO-UIS	Tier II
Suggested Indicators as of	D, ensure that all girls and boys have access to quality ea Suggestions for Modifications and Replacement Indicators	rly childhood development, care and pre-primary education so that Suggestions for Additional Indicators	they are ready for primary education. Additional Comments	Possible	Tier
track in health, learning and psychosocial well-being	Ecuador: proposed ind. should be defined clearly, specify whether it aims to measure "child development" or "service access". Germany: Target does not ask for disaggregation. Modify to: "Percentage of children under 5 years of age who are developmentally on track in health, learning and psychosocial well-being." Spain: Participation rate in organized learning (one year before the official primary entry age): consider participation rate of specific "age" for all countries (ie. 4 or 5 yrs)/ Use UOE questionnaire- UNESCO-UIS Canada: in part agreement/details of measurement critical (what is "on track" for each component)/suggest gender/disability disagg.	Ecuador: suggests "Percentage of children with access to child care services". The specification of what test will be used to measure is essential for the estimation of the proposed indicator. Africa IAEG-SDG Members: Partially agree (w/ ind.)/Include ind. on participation rate in organised learning two years before the official primary entry age Brazil: due to lack of avail. data (ECDI/MICS) suggest "Participation rate in organized learning (one year before the official primary entry age)" Philippines: critical to include Early Childhood Development Index / add Total education expenditure by sources and uses of funds, by level of education UN-Women: "Proportion of pre-school children who are in Early Childhood Care and Education (ECCE) programmes"; relevance to 5.4, Tier III, UNESCO [Continued comments from 'Additional Comments' section] UNICEF: supports proposed ind. Early Childhood Development & requests to be lead agency UNESCO/TAG: Ind. tracked via Early Childhood Development Index, available from MICS but work is needed over next 3-5 years to examine other alternatives, reach consensus and develop a set of questions for use across surveys. European Commission: Add disagg. by disability. Reliance on household surveys risks skewing results (poorest/most disadvant. often not reflected)/source for the Early Childhood Dev't Index?	Denmark: Indicator not equally relevant to all MS. Suggest to open to include nat'l circumstances./Add'l interlinkages to 4.1, 4.6 & 4.a/Previously commented on wording of 4.2 – on alignment of terminology on ECEC area & importance of daycare. Consider letting goals follow each other chronologically and move the target on ECEC from 4.2 to 4.1. Malaysia: Early Childhood Development Index (ECDI). Can only provide enrolment in registered preschool and private preschool, but not ECDI. Italy: Proposed ind. too generic and not appropriate for target. Mexico: methodological def. required for calculation & variables— to determine poss. to measure/periodicity. China: Not available/No relevant surveys or data sources in China Cabo Verde: Need more information on this indicator. Philippines: Early Childhood Deevlopment Index (feasible w/ strong support; need to discuss-consider other ind./very relevant) Portugal: concepts still to be defined; complete data for under 3 yrs. may not exist UK: agrees w/ outcome-focussed, but don't have any such study (includ. ECDI)/ Index needs refinement & revision to be fit for this purpose. US: difficult/sensitive to measure, results very sensitive to constructs. Multiple existing measures in health sector that could be applied to track this. UN Statistical System: Retain suggested priority indicator [continued]	Compiling Entity UNESCO-UIS	Tier III

Target 4.3 By 2030 Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	able and quality technical, vocational and tertiary education, including Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	
articipation rate of adults	Ecuador: need to determine objective pop. in order to measure	Africa IAEG-SDG Members: Partially agree (w/ ind.)/Include ind.on gross enrolment	Malaysia: Enrolment ratios by level and type of education (TVET and tertiary). Can	UNESCO-UIS	Tier
formal and non-formal	Denmark: Suggest insert reference of def. of "adults" that will be	ratios for technical, vocational and tertiary education and disaggregated by sex	only provide TVET enrolment ratio for Vocational Colleges.		
ducation and training in	applied – UN definition (pop. aged 15 years and above)/proposed	Brazil: Suggest "Participation rate in tertiary education (5-year age-group immediately	Australia: limited utility w/o building in some measure of quality		
ne last 12 months	indicator does not measure "affordable"	following the end of upper secondary education)"	China: indicator available.		
	Cabo Verde: Include an indicator on gross enrolment ratios for	Germany: "Share of annual household expenditure on education per child in higher	Portugal: data avail. every 5 yrs. through Adult Ed. survey		
	technical, vocational and tertiary education and disaggregated by sex	education"	Philippines: critical to include Enrolment ratios by level and type of education		
	Switzerland comments that the indicator should be disaggregated by	UN-Women: Suggest "distribution of tertiary graduates by field of study and sex" (Tier	(TVET and tertiary)		
	gender.	I, produced by UNESCO, relevant to 4.5)	Germany: Element of affordability of targets not covered by proposed inds.		
	Japan: instead of adults change to "all women and men"	UN Statistical System: "Distribution of tertiary graduates by field of study and sex" -	Philippines: easily feasible (method. exists/data avail.)/support the ind./very		
	Spain: Level and type of education- limit to formal education UNESCO-		relevant/additinal disagg. feasible w/ strong effort)		
	UIS (UOE)	SG-Envoy on Youth: supports UNICEF/UNESCO proposed indicators- "Enrolment ratios	Malaysia: Doesn't specify age group of women/men whom will be the main		
	UK: disagg. by level of education & training adults are participating in.	by level and type of education: (a) participation rate of 15-24 year olds in TVET and (b)	target group.		
	No int'l def of 'technical' education (needs further work)/Need target	gross enrolment ratio in tertiary education (a) the percentage of young people aged 15-	1 - 1 - 1		
	age.	24 years participating in technical and vocational education or training (in a given time	gender/disability		
	US: participation rate of adults may not get at "equal access"/disagg.	period eg last 12 months) (b) total enrolments of any age in tertiary education	Brazil: Ind. should be classified as Tier III (due to considerable work needed to		
	should be by sex, ethnicity, race, disability, socio-economic status.	expressed as a percentage of the 5-year age-group immediately following the end of	develop questions in labor force or other survey)/		
	Should measure technical, vocational, tertiary adn higher ed rather	upper secondary education"	European Commission (4.3.1): [Consider?] Students by ISCED level, study		
	than "formal and non-formal" UN Statistical System: Modify slightly suggested priority ind.	UNESCO/ICT Partnership: Individuals w/ ICT skills, by type of skill, by sex (existing, collected by ITU)	intensity (full-time, part-time) and sex. UNESCO/TAG: Currently data are only available on adult education in European		
	(Percentage of people in a given age-range participating in education or		Union countries. Considerable work is required to develop a set of questions to be		
	training in the 12 months prior to being interviewed) to cover both		applied in labour force or other surveys globally.		
	youth and adults.		European Commission & Eurostat: Overlaps with 4.4./ Inds. 4.3 & 4.4 are virtually		
	youth and addits.		identical.		
Target 4.4 By 2030	substantially increase the number of youth and adults	who have relevant skills, including technical and vocational skills, f	or employment, decent jobs and entrepreneurship.		
Target 4.4 By 2030 Suggested Indicators as of	· · · · · · · · · · · · · · · · · · ·	who have relevant skills, including technical and vocational skills, f	or employment, decent jobs and entrepreneurship. Additional Comments	Possible	Tie
	, substantially increase the number of youth and adults Suggestions for Modifications and Replacement Indicators			Possible Compiling Entity	_
Suggested Indicators as of August 11	· · · · · · · · · · · · · · · · · · ·				
Suggested Indicators as of August 11 ercentage of youth/adults	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments Ecuador doesn't have sources for estimation of inds. needed	Compiling Entity	
Suggested Indicators as of August 11 ercentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no	Additional Comments Ecuador doesn't have sources for estimation of inds. needed	Compiling Entity	,
Suggested Indicators as of August 11 ercentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults".	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64 - year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last	Compiling Entity	,
Suggested Indicators as of August 11 ercentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2)	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64]	Compiling Entity	
Suggested Indicators as of August 11 Percentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate"	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need	Compiling Entity	
Suggested Indicators as of August 11 Percentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill,	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies	Compiling Entity	
Suggested Indicators as of August 11 Percentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level (such as upper secondary or third)" in long run// See difficulties for	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64-year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill, by age (existing, collected by ITU)	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies when collecting data for global monitoring.	Compiling Entity	,
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Suggested Indicators as of August 11 Percentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level (such as upper secondary or third)" in long run// See difficulties for clear def. of "relevant skills" Colombia: Necessary to define "relevant skills" & include more ind. to cover target.	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill, by age (existing, collected by ITU) UN Statistical System & SG-Envoy on Youth: Skills mismatch index	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies when collecting data for global monitoring. Slovenia: LFS appears as a possible source (with other household surveys) for 4.4.2-think that the LFS (in the current form) cannot be a source in these cases. Portugal: same source as 5.b	Compiling Entity	,
Suggested Indicators as of August 11 Percentage of youth/adults	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level (such as upper secondary or third)" in long run// See difficulties for clear def. of "relevant skills" Colombia: Necessary to define "relevant skills" & include more ind. to cover target. Cabo Verde: Reformulate to: percentage of 15-34 with basic skills in ICT	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill, by age (existing, collected by ITU) UN Statistical System & SG-Envoy on Youth: Skills mismatch index	Additional Comments Ecuador doesn't have sources for estimation of inds. needed -Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies when collecting data for global monitoring. Slovenia: LFS appears as a possible source (with other household surveys) for 4.4.2—think that the LFS (in the current form) cannot be a source in these cases. Portugal: same source as 5.b Canada: agree ind. provides full/adequate measure of target/disagg. by	Compiling Entity	,
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Suggested Indicators as of August 11 Percentage of youth/adults with ICT skills by type of skill	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level (such as upper secondary or third)" in long run// See difficulties for clear def. of "relevant skills" Colombia: Necessary to define "relevant skills" & include more ind. to cover target. Cabo Verde: Reformulate to: percentage of 15-34 with basic skills in ICT US: very broad, more realistic to measure participation than to try to define what "youth/adults with ITC skills" means.	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill, by age (existing, collected by ITU) UN Statistical System & SG-Envoy on Youth: Skills mismatch index	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies when collecting data for global monitoring. Slovenia: LFS appears as a possible source (with other household surveys) for 4.4.2—think that the LFS (in the current form) cannot be a source in these cases. Portugal: same source as 5.b Canada: agree ind. provides full/adequate measure of target/disagg. by gender/disability UK: Difficult to implement domestically/ ICT skills as headline ind. is only one	Compiling Entity	,
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Suggested Indicators as of August 11 Percentage of youth/adults vith ICT skills by type of skill	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level (such as upper secondary or third)" in long run// See difficulties for clear def. of "relevant skills" Colombia: Necessary to define "relevant skills" & include more ind. to cover target. Cabo Verde: Reformulate to: percentage of 15-34 with basic skills in ICT US: very broad, more realistic to measure participation than to try to define what "youth/adults with ITC skills" means. Ecuador: request specification of when an individual is considered to	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill, by age (existing, collected by ITU) UN Statistical System & SG-Envoy on Youth: Skills mismatch index	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies when collecting data for global monitoring. Slovenia: LFS appears as a possible source (with other household surveys) for 4.4.2-think that the LFS (in the current form) cannot be a source in these cases. Portugal: same source as 5.b Canada: agree ind. provides full/adequate measure of target/disagg. by gender/disability UK: Difficult to implement domestically/ ICT skills as headline ind. is only one component, also need def. of 'ICT skills' (which wouldn't remain relevant and comparable over time)/ Target should (1) be measured nationally or (2) look at employer satisfaction w/ employee skills/skills gaps, as per ILO skills mismatch suggestion or (3) measure through % of graduates/ school leavers Africa IAEG-SDG Members & SG-Envoy on Youth: supports/agrees w/ ind. UN Statistical System: Retain suggested priority indicator UNESCO/TAG: Few surveys (e.g. ICILS) attempt to measure such skills. Major efforts required to develop global data collection.	Compiling Entity	
Suggested Indicators as of August 11 ercentage of youth/adults ith ICT skills by type of skill	Suggestions for Modifications and Replacement Indicators Denmark: Include all ICT platforms – also mobile phones and mobile access to the internet/too narrow interpretation of target and does not capture "decent jobs" nor "entrepreneurship"/ Explicate age range for "youth/adults". Germany: Too focused on ICT skills. Suggest more global indicator to cover a branch of relevant skills. Replace indicator with "illiteracy rate" in short & "Percentage of population having a specific educational level (such as upper secondary or third)" in long run// See difficulties for clear def. of "relevant skills" Colombia: Necessary to define "relevant skills" & include more ind. to cover target. Cabo Verde: Reformulate to: percentage of 15-34 with basic skills in ICT US: very broad, more realistic to measure participation than to try to define what "youth/adults with ITC skills" means. Ecuador: request specification of when an individual is considered to	Suggestions for Additional Indicators Brazil: Reclassify as Tier III (due to no easily collected data for construction of ind/no methodology/shared concepts globally). Suggest "Upper secondary attainment rate (25 to 64- year-olds)" UNESCO/ICT Partnership: 1) Enrolment in basic computer skills and/or computing courses in secondary education, by sex (ISCED 2-3) (Existing, collected by UIS)// 2) Proportion of graduates in ICT-related fields at post-secondary levels (ISCED 4-8) (sex disaggregated) (Existing, collected by UIS)// 3) Individuals w/ ICT skills, by type of skill, by age (existing, collected by ITU) UN Statistical System & SG-Envoy on Youth: Skills mismatch index	Additional Comments Ecuador doesn't have sources for estimation of inds. needed Colombia: Proposed ind. is relevant, but not currently feasible Malaysia: Has public and private educational institutions, and others for 25-64 years. [Participation rate in formal & non-formal education and training in the last 12 months among 25-64] China: some int'l organizations have data for this, but we do not. Need clarification on whether the data is provided by related int'l orgs or nat'l agencies when collecting data for global monitoring. Slovenia: LFS appears as a possible source (with other household surveys) for 4.4.2-think that the LFS (in the current form) cannot be a source in these cases. Portugal: same source as 5.b Canada: agree ind. provides full/adequate measure of target/disagg. by gender/disability UK: Difficult to implement domestically/ ICT skills as headline ind. is only one component, also need def. of 'ICT skills' (which wouldn't remain relevant and comparable over time)/ Target should (1) be measured nationally or (2) look at employer satisfaction w/ employee skills/skills gaps, as per ILO skills mismatch suggestion or (3) measure through % of graduates/ school leavers Africa IAEG-SDG Members & SG-Envoy on Youth: supports/agrees w/ ind. UN Statistical System: Retain suggested priority indicator UNESCO/TAG: Few surveys (e.g. ICILS) attempt to measure such skills. Major efforts required to develop global data collection.	Compiling Entity	

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tie
arity indices (female/male, irban/rural, bottom/top vealth quintile] for all indicators on this list that an be disaggregated	persons with disabilities nor for indigenous peoples. Germany: Include "people with disabilities" (gradually) in parity indices. Clear definition of "people with disabilities" is needed.	UN Statistical System: "Percentage of teachers in service who have received in-service training in the last 12 months to teach students with special educational needs" & "Percentage of children and youth in vulnerable situations who have non-discriminatory" UN-Women: Gender Parity Index for targets 4.1, 4.2, 4.3, 4.4 and 4.6 (Tier I, UNESCO)	Ecuador doesn't have sources for estimation of inds. needed Colombia: Indicators are relevant; however, there isn't a common definition about wealth for obtaining this indicator for quintile. Portugal: depending on concepts, detailed disagg. may not be feasible China: not available/ No relevant surveys or data sources Philippines: feasible w/ strong effort/discuss or consider other ind./very relevant/disagg. feasible w/ strong effort UK: support/ monitor through disagg. of all other measures. Agree w/ World Bank comments way in which different groups are compared might be given further consideration. Japan: Definition of proposed ind. not clear & needs clarification. Africa IAEG-SDG Members & SG-Envoy on Youth: supports/agrees w/ proposed indicator. European Commission: Add disagg. by disability & ethnic group. DESA/disability: disagg. ind. for persons with/without disabilities (e.g. Primary school net attendance ratio for children with disabilities; Secondary school net attendance ratio for children with disabilities; Secondary school net attendance ratio for children with disabilities; Secondary school net special educational needs' (links to 4.c and 10.2) UNESCO/TAG: Recommend parity index, but alt. ideas include: (i) odds ratio; (ii) concentration index; or (iii) least advantaged group (e.g. poorest rural girls) relative to the mean. Also, educational inds. for people w/ disabilities will be monitored in line w/ efforts to improve coverage.	UIS	Tier I
Target 4.6 By 2030	l), ensure that all youth and a substantial proportion of a	l dults, both men and women, achieve literacy and numeracy.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tie
Percentage of the population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills. Disaggregations: sex, location, wealth (and others where data are available)	Ecuador suggests a change to "Percentage of population 15 to 24 that is illiterate" and "Percentage of the population 15 to 24 that is a functioning illiterate". Ecuador does not have an indicator to measure arithmetic abilities.	Brazil: suggest "Youth/adult literacy rate" (b/c most countries don't have survey to assess proficiency/skills of youth-adults like PIAAC) SG-Envoy on Youth: welcomes inclusion of ind. "Youth/adult literacy rate"	Cabo Verde: Need more information on this indicator. Canada: Potentially agreeDetermining the level of proficiency to use would be difficult. PIAAC was not designed to be used in this way, unlike IALSS. It would be better to look at skills across proficiency levels, rather than focusing on one benchmark. Colombia: Necessary to clarify the definition of the "levels of proficiency". UK: supports/need to define int'l 'literacy' and 'numeracy' and best way to test / Priority should be a reasonably robust literacy/ numeracy module included and standardised in regular surveys. Spain: Hard to get illiteracy rate when country at 100%/consider 5% ranges (use household surveys/UNESCO-UIS has data) China: not available/consists of several sub-ind.,not able to provide all Philippines: easily feasible (method. exists/data avail.)/support the ind./very relevant Portugal: data not avail. Africa IAEG-SDG Members, UN Statistical System & SG-Envoy on Youth: Retain/Agree w/ suggested priority indicator UNESCO/TAG: A number of middle-income (STEP) and high-income (PIAAC) countries have assessed literacy & numeracy skills of adults, a cost-effective tool needs to be inserted in other surveys for use across countries.	UNESCO-UIS, World Bank, OECD	Tier I

Suggested Indicators as of August 11 Percentage of 15-year old	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity UNESCO-UIS, IEA,	Tie
tudents enrolled in econdary school lemonstrating at least a lixed level of knowledge cross a selection of topics in environmental science and geoscience. The exact hoice/range of topics will lepend on the survey or ssessment in which the indicator is collected. Disaggregations: sex and ocation (and others where ata are available)	has/doesn't have curriculum that includes subjects related to natural & earth sciences Demmark: Support UNFPAs proposal: insert language re: life skills-based HIV and sexuality education. Cabo Verde & Africa IAEG-SDG Members: Disagree (w/ ind.) Ind. needs to be on schools and availability of materials; training curricula and trained teachers (and not on learners) European Commission: Amend to also require fixed level of knowledge concerning human rights &fundamental freedoms. Disagg. by income level	development/global citizenship education" b/c ind. only has one survey to collect this info. UN Statistical System: "Percentage of schools that provide life skills-based HIV and sexuality education" UNFPA: "Percentage of schools that provided life skills-based HIV and sexual and reproductive health education including an emphasis on gender and power" Ind. in testing phase w/infrastructure in place. Consistent w/ ind. 28 of the Framework for Action of the Post 2015 Education agenda, Annex I (Technical Advisory Group/TAG proposed indicators).] Data source: EMIS School Census; UNESCO [4.7.1] More in line with peer reviewed research findings on components of this kind of education that correlates with positive outcomes. UNFPA: "Whether or not countries implementing the framework on the World Programme on Human Rights Education"- Proposal consistent w/ ind.29 of Framework for Action of the Post 2015 Education agenda, Annex I (Technical Advisory Group/TAG proposed indicators).] Data source: OHCHR [4.7.2] SG-Envoy on Youth: Include inds. w/ elements on: global citizenship, human rights, gender equality and comprehensive education on human sexuality. Supports UN Statistical system additional ind. (above) & "Percentage of 13-year old students enrolled in school supporting a range of values and attitudes promoting equality, trust and participation in governance" UN-Women: "Whether or not gender studies exist and are mandatory at each level of education"-can be collected as part of UNESCO's surveys of national education systems	Recommend search continue to find alt.ind. Japan: reconsider ind. since sus't dev't (knowledge/ skills) cannot be fully measured only by topics. enviro./geo- science China: not available/ No relevant surveys or data sources Philippines: difficult feasibility/consider other ind./very relevant Malaysia: Can be gauged from TIMSS or measured by students' performance in relevant subjects like science and geography. Spain: Clearly differentiate if data from different sources are used Canada: agree ind. provides full/adequate measure of target Portugal: methodology still to be defined UK: difficult domestically/more practical to focus on curriculum content/suggest range of variables indicating whether or not certain subjects promoted in countries' school curricula. US: difficult to measure w/ reliability & validity. Not priority for global tracking. Target & ind. are disconnected/ Suggestion of 15 yrs. old& PISA as srouce, but specificity not flexible like other ind. Denmark, SG-Envoy on Youth & UN-Women: Proposed ind. is too narrowly focused to cover target. UN Statistical System: Retain suggested priority indicator UNESCO/TAG: Only one survey (PISA 2006) attempts to measure such knowledge. Major efforts required to be global measurement tool. UN-Women: as avail., include knowledge of other topics, including human rights & gender equality, to better fit target Eurostat/European Commission: Proposed indicators do not cover human rights	OECD	
Suggested Indicators as of	d upgrade education facilities that are child, disability a Suggestions for Modifications and Replacement Indicators	nd gender sensitive and provide safe, non-violent, inclusive and efformation of the state of the	aspect. ective learning environments for all. Additional Comments	Possible	Ti
August 11 Percentage of schools with access to (i) electricity; (ii) Internet for pedagogical purposes (iii) basic sanitation facilities; and (v) basic sanitation facilities; and (v) desichandwashing facilities; and (v) basic handwashing facilities (as per the WASH indicator definitions)	Denmark & UNFPA: Insert "single sex" in front of "basic sanitation facilities" as per the WASH indicator definitions UN Statistical System: To modify slightly ro(ii) Internet for pedagogical purposes "(iii) computers for pedagogical purposes (iv) adapted infrastructure and materials for students with disabilities"	UN Statistical System/SG-Envoy on Youth/SRSG on Violence against Children & UNFPA: "Percentage of students experiencing bullying, corporal punishment, harassment, violence, sexual discrimination and abuse" UN Statistical System: "Percentage of educational facilities that are safe with respect to a) policy planning and advocacy, b) disaster resilient learning facilities, c) school disaster management and d) risk reduction and resilience education (as defined by the World Initiative for Safe Schools)" UN-Women: Percentage of schools with separate toilets for females and males-can also be used to monitor Target 6.2 (UNESCO) DESA/disability: Percentage of schools (primary, lower and upper secondary) meeting (i) the ISO 21542:2011 standards on accessibility and usability of the built environment and (ii) other national standards for accessibility by children/persons with disabilities UNESCO/ITU Partnership: 1) Pupil (learner) to computer ratio, by eduational level (ISCED 1-3)// 2) Proportion of educational institutions w/ computers for pedagogical pruposes (ISCED 1-3)// 3) Proportion of educational institutions w/ Internet for pedagogocal purposes (ISCED 1-3) (all existing, collected by UIS)	Denmark: Proposed indicator doesn't capture 4.a. Incorporate proposal from UNFPA on "Percentage of students experiencing bullying, corporal punishment, harassment, violence, sexual discrimination and abuse." Ecuador doesn't have sources for estimation of inds. needed Turkey: Suggested indicator is relevant. China: available Malaysis: Data available for registered school. Cabo Verde & Africa IAEG-SDG Members: Partially agree/ Ind. should include schools w/ adapted infrastructure and materials for learners with disabilities. Not one single ind. but set of inds. Canada: not fully representative of target/Doesn't address disabilities, gender issues, bullying, or learning environment Philippines: difficult feasibility/support the ind./very relevant UK: support indicator and have data/Need a clear definition, which is flexible across countries at different stages of development, for the indicator to be meaningful. US: not relevant to developed countries; suggest to track presence of safety, gender sensitivy & inclusive ed. practices in classrooms & teacher training curriculum (by survey). UN Mine Action Service reiterates UNESCO's input-include need for accessibility for children &teachers w/ disabilities, including victims of landmines and other explosive remnants of war. UNESCO/TAG: Considerable work is required to extend the coverage of current data collection efforts to all countries. (for basic drinking water, adequate sanitation & hygeine)	Compiling Entity UNESCO-UIS, UNICEF	Tier

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Volume of ODA flows for scholarships by sector and	Japan: suggests Volume of ODA flows for financial aid by sector and type of study; Total net official development assistance (ODA) for financial aid and student costs in donor countries (types of aid E01 and E02). Data expressed in US dollars at the average annual exchange rate.	Ecuador: proposed indicator not relevant for Ecuador. Proposes the calculation of "Number of scholarships provided by the Government for primary and secondary education".	Japan: Other forms of cooperation, including from private sector, should be monitored. Therefore, proposed ind. is "somewhat relative". Philippines: feasible w/ strong effort/support ind./very relevant/disagg. feasible w/ strong effort UK: Can report on the funding flows, not currently on the # of higher education scholarships awarded France: ODA (and various sub-aggregates) serve 4.a, 6.a, 10.b, 15.a, 17.2 China: available US: not all scholarships funded through ODA/ raises equity concerns and doesn't promote higher ed. leadership or institution building. If stays, at minimum disagg. participation by race, gender, ethnicity, socioeconomic status, disability. Africa IAEG-SDG Members & SG-Envoy on Youth: supports/agrees w/ ind. Denmark & UNESCO/TAG: This indicator only measures some sources of scholarships UN Statistical System: Retain suggested priority indicator	OECD-DAC	Tier I
Target 4.c By 2030 developing States.), substantially increase the supply of qualified teachers	, including through international cooperation for teacher training in	developing countries, especially least developed countries and	small island	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
pre-primary (ii) primary, (iii) lower secondary and (iv)	Japan: Suggest adding "full time" before teachers and formulate the following as: "the minimum organized pre-service or in-service teacher training (i.e. pedagogical training)" UN Statistical System: To modify slightly tominimum organized "and recognised" teacher	UNESCO/ITU Partnership: Proportion of primary & secondary-school teachers trained to teach subject(s) using ICT facilities (for ISCED levels 1-3) (existing, collected by UIS)	Malaysia: Data available for registered school. Canada: agree ind. provides full/adequate measure of target China: available/definition-coverage-calculation method not clearly defined Philippines: feasible w/ strong effort/support ind./very relevant/disagg. feasible w/ strong effort UK: support as long as common standard for teacher training is not applied/ Need both a measure of quantity and quality of teachers and further clarification of 'upper secondary' teacher/ Measure of teacher shortage might also be defined and included/Keep phrase 'qualified teacher' out of this measure. Turkey: Minimum organized level should be made clear Africa IAEG-SDG Members & SG-Envoy on Youth: supports/agrees w/ ind. UNESCO/TAG: Percentage of teachers qualified according to national standards (by level) Following preparatory work, countries will begin reporting on this indicator for the first time from the academic year 2014 onwards. UNESCO/TAG: Percentage of teachers receiving in-service training Major efforts will be required to develop a tool that assesses the incidence, duration and content of training.	UNESCO-UIS	Tier
	Germany: Recommend one headline indicator for Goal 4 illiteracy rate	Ecuador: Inds. proposed measure only education quality, also need ind. to measure	Denmark: support disagg. by sex, age, residence, etc for Goal 4. Should allow for		<u> </u>

Goal 5 Achie	Goal 5 Achieve gender equality and empower all women and girls						
Target 5.1 End all	forms of discrimination against all women and girls ever	rywhere.					
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier		
promote equality and non-	enforce and monitor equality and non-discrimination on the basis of		Colombia, Germany: indicator measures means, not results. Legal framework do not necessarily guarantee that the target is met. Should measure actual results about discrimination. Canada: legal framework does not precent discrimination; need to define "non-discrimination" with reference to international law. Australia: this is a binary indicator and would not allow evaluation Argentina: no source Cabo Verde: this is not an indicator; current formulation is only measureable if its a national indicator. USA: lot of work to operationalize; some language not supported by the US; concerns about the use of binary scoring system Japan: accepts this indicator, despite no data, but legal framework is in place. Brazil: indicator has problems in 3 criteria: methodology, suitability and feasibility. No consensus on 8 forms of discrimination listed by UN-Women. having a law does not guarantee to end all forms of discrimination Cuba, United Kingdom, Sudan, SG-Envoy on Youth: support proposed indicator Africa IAEG-SDG Members: agreed	OHCHR, UN- Women	Tier III		

Target 5.2 Elimina	arget 5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation.						
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier		
partnered women and girls (aged 15-49) subjected to physical and/or sexual violence by a current or former intimate partner, in the last 12 months	UN Women, UN System, Eurostat/EC: suggest to have no age maximum (ie, using 15 plus instead of 15-49) Denmark: suggest to revise to be 10-49 Philippines: proposed amendment: by type of perpetrator instead of focusing on just the current or former intimate partner UN-Women, UN System: suggest new formulations - "Proportion of ever-partnered women and girls aged 15+ subjected to physical, sexual and psychological violence by a current or former intimate partner, in the last 12 months, by form of violence and by age"	Canada: "Percentage of women and girls subjected to physical or sexual violence, trafficking and sexual and other types of exploitation by a current or former partner within the last 12 months." United Kingdom: "proportion of women aged 15-49 yrs (and/or men if available) who think that a man is justified in beating his wife/partner in at least one circumstance" USA, IOM, "Number of victims of human trafficking per 100,000 persons" UN System: "Number of detected and non-detected victims of human trafficking per 100,000; by sex, age and form of exploitation (also suggested for 16.2) (UNODC, Tier 2)" UN Women, UN System: "Proportion of women (aged 15-19 and 20-24) who were subjected to sexual violence before age 15, by any persons (UN Women, UNSD, UNICEF, Tier 2)" UN System: "Number of female victims of intentional homicide killed by intimate partner or family members per 100,000 women, per year (UNODC, UNECE, Tier 2)"	Canada: does not take into consideration human trafficking component of the target; term "ever-partnered" seems redundant, confusing Brazil: if change to 15+, note that most surveys use 15-49 Canada, Colombia, Ecuador, Palestine: other types of violence should be included, include psychological violence Argentina: no source Turkey: indicator is relevant Philippiines: as it, indicator is critical, suggest to expand coverage to men (for gender equality) Mexico: does not specify the moment of the event Africa IAEG-SDG Members: partially agreed (specify age and link to 16.1) Canada, SG-Envoy on Youth, SRSG on Violence against children: supports the indicator	UNICEF, UN- Women, UNSD	Tier II		
persons other than an intimate partner, since age 15	Canada, USA, Australia, Italy, Colombia, Brazil: suggest to have no age maximum (ie, using 15 plus instead of 15-49) Canada, Peru, Brazil: adding "in the last 12 months" to be consistent be 5.2.1 Denmark: suggest to revise to be 10-49 Africa IAEG-SDG Members: needs to include under 15 and older persons SRSG on violence against children: modify the indicator to be proportion of women, girls and boys (aged 15-49) subjected to sexual violence by persons other than an intimate partner, since age 15. UN Women, UN System: "Proportion of women and girls aged 15+ subjected to sexual violence by persons other than an intimate partner, since age 15, by age and place of occurrence" Eurostat/EC: Where relevant in the national context, data for the age group 0-14 should also be collected in order to monitor the actual impacts of preventive interventions. Also expand over 49.		Canada: does not take into consideration human trafficking component of the target; suggests to also capture girls' and women's experience with violence to include witnessing abuse, and neglect in the family home. Turkey: indicator is relevant Brazil: if change to 15+, note that most surveys use 15-49 Argentina: no source USA: current formulation does not allow for tracking the "elimination" of violence since changes in violence levels would not be easily tracked by asking if women have experienced violence "since age 15". Incidence would be better captured, for example, by an indicator that measures the experience of violence over a specified period of time (e.g., the past 12 months). Mexico: need to review cross national data to ensure standardized information, does not specify the moment of event SG-Envoy on Youth: support proposed indicator SRSG on violence against children: should be noted that both girls and boys are subjected to violence and exploitation, all indicators should attempt to measure this phenomenon and be disaggregated by gender.	UNICEF, UN Women, UNSD, UNFPA, and WHO	Tier II		

Target 5.3 Elimina	arget 5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation.							
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier			
	Denmark: add "and the number of" Germany: suggest to rephrase "percentage of women who were married or in a union before age 18 (i.e., child marriage)" UK: recommend adapting the indicator as it is important to capture under 15s as well as they are among the most vulnerable. Additionally, people can get married at the age of 16 in the UK (though with parental consent in England, Wales, NI). UN System: "percentage of women aged 20-24 who were married or in a union before age 15 and age 18 (i.e. child marriage)"		Canada: age at marriage may not be widely available (not available at the Canada level); does not capture forced unions; qualitiative data suggests early and forced marriage can also be performed on young men/boys; age range fails to capture very recent early marriages -<2 years Australia: questions the age range Ecuador: recommend that the countries of Latin America and the Caribbean focus their efforts on the strengthening of administrative records regarding civil unions, so as to have the necessary information to calculate this indicator. Brazil: notes that there are other forms of harmful practices USA: Civil society groups have proposed a slightly modified version of this indicator that would measure the percentage of women who were married before age 18 AND the number who were married before age 15. The Gender WG agrees that there is interest in breaking out the data this way. However, there are some concerns that when combined with other possible disaggregates, the resulting cell sizes would be too small for meaningful analysis. If there is a strong press for breaking out the under-15 numbers, we should consider it further. Montenegro: Minisitry monitor the situation but are not obilged to establish data on this issue. Sudan, Turkey, UK Palestine, SG-Envoy on Youth, SRSG on violence against women: supports, agrees important, relevant Africa IAEG-SDG Members: agreed	UNICEF, UNFPA	Tier I			
Percentage of girls and women aged 15-49 years who have undergone FGM/C, by age group (for relevant countries only)	Colombia, Africa IAEG-SDG Members: should not be restricted by age range Australia: questions the age range	the practice, and an estimation of the population covered.	Ecuador, Turkey: not a relevant indicator in their country Africa IAEG-SDG Members: partially agreed - expand age to include girls under 15, but will be a challenge getting data for under 15; may need to consider adminstrative records or new ways of collecting data UK, SG-Envoy on Youth, SRSG on violence against women: support proposed indicator UNICEF: strongly suggest that both indicators be retained. Eurostat/EC, USA: Incidence of FGM/C is not necessarily limited to certain countries. All incidences of FGM/C should be monitored.	UNICEF, UNFPA	Tier I			

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Average daily (24 hours) spent on unpaid domestic and care work, by sex, age and location (for individuals five years and above)	Colombia, Palestine, Philippines, Mexico, Brazil: suggest weekly reference not daily Germany: replace indicator with "average daily (24 hours) spent on unpaid domestic and child care" UNCTAD: (alternative): "Average hours spent on paid and unpaid work, by sex"	UK: recommended alternative is "The existence of policies that recognise and value unpaid care and domestic work and promote the shared responsibility within the household and the family as nationally appropriate". UN Women, UN System: Participation rate of pre-school children in Early Childhood Care and Education (ECCE) programmes, by age of the child, location and family income (UNICEF, Tier 2) UN System: Average weekly time spent in water collection (including waiting time at public supply points), by sex, age and location (UN Women, UNICEF, Tier 3) Eurostat/EC: needs to be clean/safe water source.	Canada: seeks clarification on location required (regional, urban/rural); does not adequately measure the target as provides a measure of of time spent on unpaid activities not on the value of unpaid work through the provision of public services and infrastructure etc as per target. Colombia: Time Use Surveys in Latin America usually ask about weekly instead of daily time spent. Ecuador: lack of impact and contribution measures of housework; measurement can be done with satellite accounts of unpaid work Mexico: concerns that serious difficulties to obtain data for individuals 5 - 11 years of age; don't use daily 24-hour time Paraguay: presents objections Palestine: suggest to change the target age group to be 10+ instead of 5+ and the refernce period to be weekly inestead of daily Denmark: should not exlcude women and girls who receive "board and lodging" as payment Germany: does not include disaggreagtion Philippines: considered critial USA: concerned that not all surveys disaggregate by location UK, Turkey, SG-Envoy on Youth: support proposed indicator, relevant Africa IAEG-SDG Members: disagreed - target not about measuring child labour and should not include 5 year olds, but should have the appropriate ages whose unpaid work should be recognised and valued.	UN-Women, UNSD	Tier II
Target 5.5 Ensure	women's full and effective participation and equal oppo	l rtunities for leadership at all levels of decision-making in political, ed	conomic and public life.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of seats held by women in national parliaments	UK: should also include percentage of those seats held at senior decision-making, ministerial or cabinet level. Brazil: "proportion of women 25+ in direciton and managerial positions" UN Women, UN System: "Proportion of women in leadership positions in political, economic and public life, by level and by type (IPU, UN-Women, UCLG, UNODC, ILO, Tier 1 -except local gov Tier 3)"	UN Women, UN system: Share of female researchers, by seniority level (percentage of researchers who are female) (UNESCO, Tier 1) Eurostat/EC: Add the measure on number of women recruited and trained in the Electoral Management Bodies. African IAEG-SDG Members: Proportion of women in managerial positions by sector	Canada: proposed indicators only measure only the political portion of the target (not the economic or public portion) Colombia: suggest including women in leadership positions, not only in government. Switzerland supports the indicator but also proposes additional indicators listed under the 2nd indicator for this target. Peru: suggest to extend the indicator to other areas of political power Turkey, USA, Japan, UK, SG-Envoy on Youth:: supports or accepts indicator as	IPU	Tier I
	UNCTAD: (alternative) a. Index of Dissimilarity for occupations and sectors (among others), b. Female share of managerial job, c. Female share of professional jobs (incl. and excl. teaching; incl. and excl. health workers), d. Female share of clerical jobs, e. Female share of informal employment, f. Female share of permanent jobs		relevant Africa IAEG-SDG Members: partially agreed		

Target 5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences.

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
15-49) who make their own sexual and reproductive decisions.	Colombia, USA: should not be restricted by age range Palestine: suggest to expand the target group to include all women aged 15-54 years regardless of marital status Demmark: suggest to revise to be 10-49 Sudan: suggests revision "proportion of women (aged 15-49) who make their own resproductive decisions" DESA: Percentage of women and girls who make decisions about their own sexual and reproductive health and reproductive rights, disaggregated for persons with/without disabilities UNFPA: The indicator is based on three central elements measuring the empowerment of women (married, in union and ever sexually active women) aged 15-49 to make the following decisions,: (a) whether they are able to reject unwanted sexual relations; (b) using or not using contraception; and (c) whether they can access sexual and reproductive health care for herself.		Canada: may be difficult to measure - many surveys ask about behaviours not decisions; target mentions universal access but indicator measures decision making Ecuador, Mexico: an adequate definition of what is known as "personal decisions on sexual and reproducgtive issues" is needed. Brazil: cannot classify as a global indicator bc not all modules are applied in all countries; concerns with problematic questions Paraguay: presents objections USA, Mexico, UN-Women: agree with UNFPA proposal UK: indicator should also include met demand for FP. already measured in goal 3. Africa IAEG-SDG Members: agreed SG-Envoy on Youth: support proposed indicator and recommends disaggregation by age and marital status, as well as other characteristics UN Women: cautions against 3.7 and 5.6 being seen as duplicative or overlapping	UNFPA	Tier II
with laws and regulations that guarantee all women and adolescents access to sexual and reproductive health services, information	Brazil: proposes 2 alternative solutions: Percentage of health budget dedicated to initiatives in SHR Number of national campaigns promoting SHR in the last 12 months. UNFPA: "proportion of countries with laws and regulations that guarantee women and adolescents access to sexual and reproductive health services, information and education irrespective of age, marital status and without third party authorization"		Colombia, Palestine: indicator measures means, not results Palestine: indicator could not be applicable for many countries who have no well established official records Italy, France: relevant, but need to know real access and type of services. Mexico, Brazil: does not adequately measure the goal; laws do not guarantee that the right is exercised effectively. Paraguay: expresses agreement Denmark: focus should be on conditions in each country; if speak of countries as a whole, will be difficult to identify individual countries that do or do not live up to their obligations. Turkey: indicator is relevant USA: methodological development needed Africa IAEG-SDG Members: agreed SG-Envoy on Youth: recommends disaggregation by age and marital status, as well as other characteristics	UNFPA	Tier II

	Target 5.a Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws.								
ı	Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tie			
	August 11				Compiling Entity				
	Share of women among	Palestine: suggest to change to "Share of women among agrictultural	Palestine: suggestion new indicator "% of women/girls who have bank account"	Canada: measure only ownership of land component of target	FAO, UN-Women,	Tier			
	agricultural land owners by	land possession"	Denmark: suggest to use earlier proposal "proportion of population owning land, by	Germany: indicator does not cover economic resources, financial services,	UNSD	11/111			
	age and location (U/R)	UN Women, UN system: suggests new formulation	sex, age and location	inheritance and natural resource as required by the target.		ı			
		a) Percentage of people with ownership or secure rights over	Turkey: "ratio of entrepreneur women"	Turkey: "economic resources" not only related to agriculture.		ı			

Australia: less relevant to their country

focuses on rural areas and ownership.

Paraguay: presents objections

US: Similar to suggested new indicators for 1.4.2, this indicator suggestion only

Brazil: has concerns with the indicator - lack of informaton, unclear concepts

Africa IAEG-SDG Members: partially agreed - add other elements such as

UNCDF, UN Women: suggests new indicator - % adults with a formal account or

personally using a mobile money service in the past 12 months

agricultural land (out of total agricultural population), by sex; and

b) Share of women among owners or rights-bearers of agricultural

property, b. Female share of bank/ savings accounts., c. Female

Female participation rate in government support programmes

UNCTAD: (Alternative) a. Female share of landholding and immovable

participation rate in technical and vocational training programmes, d.

land", by type of tenure (FAo, Tier II)

	(extension services, inputs, credit)	UNCOF: possible to have a break down by income, e.g. bottom 40% of income share UN System: Suggest to delete indicaotrs: Share of women among agricultural land owners by age and location (U/R); and Proportion of adult population owning land, by sex, age and location (BBB)	
The legal framework includes special measures to guarantee women's equal rights to land ownership and control.	UN System: "Percentage of countries where the legal framework includes special measures to guarantee women's equal rights to land ownership and control."	Canada: measure only ownership of land component of target Colombia: suggest defining the indicator in terms of degree of implementation of the reforms. Colombia, Ecuador, Germany: does not measure access to economic resources, financial services, inheritance, natural resources, as is mentioned in this target Palestine: concerned that this could not be applicable espeically in countries that do not have well established official records Cabo Verde: should be removed. the subject measured is an enabler of the precedent indicator. Japan: accepts indicator Brazil: suggest exclusion of this indicator Paraguay: expresses partial agreement Africa IAEG-SDG Members: partially agreed - should be reformulated	Tier II

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tie
August 11				Compiling Entity	
Proportion of individuals	Germany, Mexico: "The proportion of individuals who USE a mobile	Peru: suggest to add another indictor of women's access to other technologies such as	Colombia, Palestine: The owning of a mobile telephone not necessarily promote	ITU	Tier
vho own a mobile	phone" (not "who OWN")	the internet that promotes empowerment	the empowerment, it depends on the services provided.		
elephone, by sex	Cuba: "Proportion of individuals who have a mobile telephone, by sex"	Canada: internet access and usage by sex (disaggregated by disability where possible)	Canada: ownership does not in and of itself measure the target		
	UN System: "Proportion of individuals owning a mobile phone, by sex"	US: favor the adoption of a financial inclusion indicator measuring access to financial	US: unclear how the indicator as proposed would count joint ownership. A		
		services among women, which is already tracked across 142 countries via World Bank	measure of cell phone use, rather than ownership, would better capture the		
		Global Findex survey and closely watched/relied on by policymakers and private actors.	target, but gathering these data would be a heavy lift		
		Indicators are already disaggregated by sex, age, income, and location (urban/rural).	Palestine: think that target should be revised, as the basic concept behind this		
		Primary indicator would be similar to "% of women with a formal account or personally	target is not clear.		
		using a mobile money service in the past 12 months".	Sudan: supports this indicator		
		Cuba, UK, UN System: proportion of individuals with ICT skills, by type of skill, by sex	Africa IAEG-SDG Members: agreed		
		(ITU, Tier II)	Portugal/Southern Europe: New methodology has been defined by Eurostat for		
		UNCDF, US: proposal of adopting a multi-purpose indicator that could be used across	assessing individuals ICT skill levels, starting 2015.		
		multiple targets: "% of women owning an account either through a financial institution	Montenegro: For ICT Skills, 2015 onwards new questions in line with the Eurostat		
		or mobile money provider," with disaggregation by income level, geography location	model.		
		gender, age and education.			

Target 5.c Adopt a	get 5.c Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels.							
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier			
August 11				Compiling Entity				
Percentage of countries	Ecuador: propose new indicator: Proportion of people that use ITCs by		Turkey: indicator is relevant	UN-Women	Tier III			
with systems to track and	sex		Sudan: supports this indicator					
make public allocations for	Canada: (1) Number of countries that have integrated gender-based		Australia: this is a binary indicator and would not allow evaluation					
gender equality and	analysis (or equivalent) in the development, implementation and		UK: have a strong preference towards an indicator like the additional one					
women's empowerment	evaluation of their policies, services and programs; (2) demonstrable		proposed here (5.c.1), which is similar to the one for 5.1 but for policies rather					
	capacity to monitor progress in closing gender gaps		than legislation.					
	Brazil, UN Women, UN System: Expenditure on gender equality		US: does not directly measure the concept; data collection could be problematic.					
	policies as a percentage of total g,overnment expenditures (UN-		Brazil: not conceptually clear, indicator should be related to the feature to					
	Women, Tier III)		promote gender equality					
	UNCTAD (alternative): proportion of micro-enterprises and SMEs		Africa IAEG-SDG Members: agreed					
	owned by women that have a,ccess to mobile phones and the internet.							
	Commonwell and the standard Consider Process							
OTHER	Germany: Headline indicator: Gender Pay Gap							
COMMENTS:								

Goal 6 Ensur	e availability and sustainable management	of water and sanitation for all						
Target 6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all.								
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier			
Percentage of population using safely managed drinking water services	Demmark: suggest to use "safe" instead of "safely managed"; UNDESA/DSPD/Secretariat for the Convention on the Rights of Persons with Disabilities: suggests "Percentage of population using safely managed drinking water services, disaggregated for persons with/without disabilities"		Ecuador: suggested modification to consider drinking water available in the house Peru, Cabo Verde, Canada: Define and provide more metadata on "safely managed"; Switzerland, USA, Estonia: Strong conceptual fit/ relevant; clear definition for "safely managed needed" Colombia: need to define the variables that allow to qualify the management of drinking water services as safe Japan: definition of "Safely managed drinking water" as "a drinking water source located on premises", seems to ambitious as in rural settings of developing countries handpumps are dominant. Suggests to revise definition in order to make the target achievable. African IAEG-SDG members: Agree with suggested indicator UK: supports suggested indicator UN System Submission, incl. UN Water and WHO/UNICEF JMP, UN Secretary-General's Advisory Board on Water and Sanitation (UNSGAB): support suggested indicator; UN System Submission, incl. UN Water and WHO/UNICEF JMP: provides definition of "safely managed"	WHO/UNICEF JMP	Tier I			
Average weekly time spent in water collection (including waiting time at public supply points), by sex, age, location and income.	African IAEG-SDG members: Disagree with suggested indicator; instead suggest to use 'distance' in the indicataor instead of time Italy: for developed countries it would be better to know the % of families without freshwater at home		Brazil, China: There is no information available for the indicator calculation (Tier III). We suggest the exclusion of this indicator. USA: Moderate conceptual fit; affordability not covered, clear definitions and methodology needed Ecuador, Turkey, Estonia, Germany: not relevant for Ecuador / all countries; Switzerland comments that they do not think that this indicator is relevant as the definition of safely managed drinking water services requires universal access to safely-managed water services 'on the premises'. Germany: The target does not ask for disaggregation. The element of affordability is not covered by proposed indicator Japan: Why is disaggregation specifically mentioned for this indicator - all should be disaggregated as relevant and possible UK: supports suggested indicator, but could better integrated with first indicator France: This newly proposed indicator does not seem relevant as it is implicitly included in indicator 6.1.1 UNWomen: supports this indicator	WHO/UNICEF JMP	Tier I			

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators		Possible Compiling Entity	Tier
Percentage of population using safely managed sanitation services		UN System Submission, incl. UN Water and WHO/UNICEF JMP; UN Secretary-General's Advisory Board on Water and Sanitation -UNSGAB, France: supports first, and requests second priority indicator on "Percentage of population with a hand washing facility with soap and water in the household" Office of the UN Secretary-General's Envoy on Youth, UNFPA+A2: recommends also the inclusion of WASH indicators: "Percentage of pupils enrolled in primary and secondary schools providing basic drinking water, adequate sanitation and adequate hygiene services." and "Percentage of primary and secondary schools with gender-separated sanitation facilities on or near premises, with at least one toilet for every 25 girls, at least one toilet for female school staff, a minimum of one toilet and one urinal for every 50 boys and at least one toilet for male staff"	Germany: Hygiene has been dropped out (hand-washing), which is a major setback when it comes to safe sanitation and health. Argentina, Colombia, Ecuador, USA, Canada: requested clear definition of "safely managed" and "sanitation services" USA: Strong conceptual fit; this indicator should be sure to incorporate the GEMI activities developing effective and innovative measures Japan: supports this indicator African IAEG-SDG members: Assuming that hand washing and hygiene are included in safely managed sanitation services UK: The UK support this indicator. Other indicators such as "Population with a hand washing facility with soap and water in the household" and ""Percentage of population whose faecal waste is safely managed" would be acceptable but appear to be less readily available. Estonia: indicator is suitable UNDESA/DSPD/Secretariat for the Convention on the Rights of Persons with Disabilities: suggests to disagregate for persons with/without disabilities"	WHO/UNICEF JMP	Tier I

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Percentage of wastewater Lafely treated , disaggregated by economic activity	Canada: Indicator does not capture increasing recycling and safe water reuse. Suggest replacing 'wastewater' by 'effluent' which captures the releases from industry and wastewater (sewage). UN System Submission, incl. UN Water and WHO/UNICEF JMP: Suggested to change the wording of the suggested indicators into "Percentage of wastewater safely treated"		Germany: The target does not ask for disaggregation by economic activity but minimizing release of hazardous chemicals and materials which is not reflected USA: Strong conceptual fit; clear definitions and disaggregation categories will be required, Earth observations (remote sensing) may be able to be used for this. Denmark, Estonia: requested clear definition of "safely treated"; Japan: The definition for "water quality not presenting risk to the environment or human health" needs to be clarified and also teh calculation method Cabo Verde: We agree with the indicator but removing the disaggregation suggested. African IAEG-SDG members: agree partially, issue important to address, but the methodology of measurement is complex UK: support indicator but disaggregation is unlikely to be robust Tanzania: doubts data availability by economic activity and suggests to remove disaggregation Turkey: The definition says "composite indicator based on treatment ladders for domestic and industrial wastewater", but the indicator itself is mentioned as "by economic activity". In order to overcome this conflict and misunderstanding, it would be better to seperate non-point sources such as runoff from agricultural activities, and only emphasize point sources such as domestic and industrial.	WHO and UN- HABITAT on behalf of UN- Water	Tier I
Percentage of receiving water bodies with ambient water quality not presenting risk to the environment or human nealth	UN Secretary-General's Advisory Board on Water and Sanitation - UNSGAB: Requests second priority indicator on recycling and save use to maintain political ambition of target UN System Submission, incl. UN Water and WHO/UNICEF JMP: Suggested to change the wording of the suggested indicators into "Percentage of water bodies with good ambient water quality"	France: proposes an additional indicator on the "safe reuse [of treated wastewater]" even though it acknowledges no suitable indicator is currently available Switzerland proposes an additional indicator for this target, "the levels of pollutants (chemicals) released into the water bodies." The data is reported under MEAs, PRTRs and UNEP Global Mercury, lead and cadmium Program	Brazil: There is no information available for the indicator calculation (Tier II). We suggest the exclusion of this indicator. USA: Strong conceptual fit; clear definitions and disaggregation categories will be required. GEMI enhancements are important. Earth observations (remote sensing) may be able to be used for this Korea: Need more specific definition for 'non-threatening surrounding water Denmark: The terms "safely treated" and "not presenting risks" may need to be further defined Cabo Verde: measurement is complex. We need further information on the measuring methodology before commenting. African IAEG-SDG members: agree but the measurement is complex UK: supports this indicator over other proposals. France: The objective "increasing and safe reuse [of treated wastewater]" shall be supported by a specific indicator; while no operational candidate is already available, this should be kept for the 2030 Agenda Estonia: suitable for measuring target Eurostat: limit the coverage to a narrow selection of parameters, including microbiological contamination. The priority should not be to be comprehensive but to address substances that give a useful proxy of the overall status of water bodies.	UNEP on behalf o	f Tier I

Target 6.4	By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering
from water	r scarcity.

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
rercentage change in water isse efficiency over time.	Brazil: Replace with "Percentage of population facing water shortage" as there is not data for suggested indicator Canada: Suggest replacing "environment" by "ecosystems". Japan: Indicators should be simple and undestandable. We propose a new indicator. "The number of days or affected people suffered by droughts." UN System Submission, incl. UN Water and WHO/UNICEF JMP: would prefer slightly different wordings: "Percentage of change in water use efficiency over time	people living in areas with water stress" would globally address developed and developing countries. Mexico: It is suggested to include an indicator of water treatment. Canada: Consider supplementing with a measure of water scarcity. Consider including water withdrawl by sector. France proposes Water productivity (GDP / water withdrawals) as a proposed indicator but water intensive activities may be moved abroad Switzerland supports France's proposals on water withdrawals.	Eurostat: Some sectors may need specific attention. The former proposed indicator on water productivity has been lost, but it is very important to track water use or abstractions in key sectors USA: Strong conceptual fit; internationally comparable measures of water efficiency, particularly for agriculture, do not exist and only a relatively small set	FAO on behalf of UN-Water	Tier I
Percentage of total available water resources used, taking environmental water requirements into account (Level of Water Stress)	Ecuador: suggests an indicator that allows us to highlight the volume of wasted water Cuba: Suggests "Percentage of water extraction, including all sectors and sources" UN System Submission, incl. UN Water and WHO/UNICEF JMP: Suggested to change the wording of the suggested indicators to "Level of water stress: freshwater withdrawal in percentage of available freshwater resources"; Eurostat: water stress is measured at river basin level (not country), which raises questions about the added value of aggregation at national and global level. suggests alternative indicators "proportion of land (or population) that is, in annual average, more than one month in water stress"	third indicator on sustainable withdrawals to measure progress towards the political ambition	Colombia, Cabo Verde: clarify the indicator/ definition of Water Stress; USA: Strong conceptual fit; this should be "total available rewewable water resources"; Earth observations (remote sensing) may be able to be used for this. African IAEG-SDG members: partially agree, needs more clarity UK: supports suggested indicator Estonia: suitable but difficult Brazil: Difficulties to reach conceptual precision and have adequate information for the calculation of the indicator (Tier II). We suggest the exclusion of this indicator. Eurostat: propose to differentiate the data by a) water use for cooling b) water use for hydropower, and c) water use for other purposes	FAO on behalf of UN-Water	Tier I

Target 6.5 By 2030), implement integrated water resources management a	t all levels, including through transboundary cooperation as approp	riate.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments		ier
August 11				Compiling Entity	
Degree of integrated water resources management (IWRM) implementation (0-100)	Switzerland and France propose keeping the indicator proposed by UN-Water on transboundary cooperation as a priority indicator	UNECE Environment Division, UN Secretary-General's Advisory Board on Water and Sanitation - UNSGAB: Supports second indicator "% of transboundary basin area with an operation arrangement for water cooperation" to cover the specific issue of transboundary water resources UN Water: supports the first but suggests a second indicator "Percentage of transboundary basin area with an operational arrangement for water cooperation" to fully cover target UNFF: The proposed indicator is rather vague. If maintained this indicator would have to be augmented by other indicators: The status of IWRM areas and the proportion of water basins under management (IWRM) would help reflect progress towards this target.	USA: Conceptual fit weak to moderate; This does not give a real indicator. The real indicators are hidden behind whatever is included in the survey used to determine IWRM implementation. This represents means of implementation and the scale will need to be robust and clearly defined for objective reporting Germany: integrate transboundary cooperation into the suggested questionnaire-based evaluation instead of a second specific indicator on transboundary cooperation Ecuador, Cabo Verde, India: Clarify methodology for the calculation Japan: supports suggested indicator, however, member states should be consulted in drafting the national questionnaires to calculate "Degree" so that diverse conditions relating to IWRM (e.g. lack of transboundary water in a country) are reflected in evaluating the degree. African IAEG-SDG members: agree to suggested indicator UK: support this indicator. The indicator on transboundary arrangements seems to be more restricted and potentially open to dispute between countries; will be very qualitative and it is not clear how useful it will be at a global aggregated level Estonia: is suitable Eurostat: "degree of implementation" needs to be clarified. Does this refer to quantity (share of water bodies included in IWRM) or quality of implementation	UNEP on behalf of Ti UN-Water	eri
T					
Target 6.6 By 2020 Suggested Indicators as of	J, protect and restore water-related ecosystems, including Suggestions for Modifications and Replacement Indicators	ng mountains, forests, wetlands, rivers, aquifers and lakes. Suggestions for Additional Indicators	Additional Comments	Possible Ti	ier
August 11	Suggestions for Wouldcations and Replacement indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	Ci
Percentage of change in wetlands extent over time	USA: Suggested to add the terms "constructed as well as natural" in front of the word "wetlands"; UNFF: proposal is "Percentage of change in protected areas broken down by ecosystem type" to have holistic view; wetlands cover only small part ICUN: suggests "Coverage of important sites for biodiversity by protected areas (freshwater)"	Cuba: Include "Proportion of land covered by forest" Estonia: Indicator is relevant for measuring the target but suggests additional indicator for measuring the target: "Percentage of water bodies with good ecological quality." Canada: Consider supplementing with measures of health of rivers, lakes, forests and aquifers.	Colombia, Cabo Verde, African IAEG-SDG members, France: The suggest indicator does not cover the entire target. It is necessary to include other eccosystems, such as forest, rivers, lakes Demmark: indicator covers part of the agreed target scope. A dedicated indicator on sustainable withdrawals (under Target 6.4) may alleviate this gap if environmental flow requirements are explicitly included (if no change is made: "wetlands" is a good "proxy", choice, to make it operational) Korea: Need more specification on method for calculating; need agreed standard for 'change' USA: Strong conceptual fit; remote sensing may be able to be used for this. Clear methodology will need to be established. covers only one of the ecosystems listed in the target Japan: Definition of proposed indicator is not clear Turkey: It may not be an indicator that can be very important in determining the target. Although no change was observed over time, it is possible to ensure sustainable management for wetlands. UK: The indicator should address both extent and condition of wetlands however both are difficult to measure. UN System Submission, incl. UN Water and WHO/UNICEF: Suggested to use Ramsar broad definition of "wetland", which includes rivers and lakes, which would partly address the concern voiced that other ecosystems should be covered as well; Eurostat: Indicator only covers a small segment of the target. There could be a water quality of freshwater ecosystems indicator	CBD and UNEP on Ti behalf of UN- Water	ier II

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
ODA for water and sanitation related activities and programmes	Denmark: Suggest to add the word "volume" or "level" of ODA UN System Submission, incl. UN Water and WHO/UNICEF JMP: Suggested to slightly modify suggested indicator "Amount of water and sanitation related Official Development Assistance that is part of a government coordinated spending plan", computed as the proportion between the amount of water and sanitation related ODA a government receives, and the total amount budgeted for water and sanitation in a government coordinated spending plan; suggested to add information about capacity building;	Colombia: suggest complementing the indicator with information about capacity building	Japan: The definition of "water and sanitation related" needs to be clarified and activities and programes related to water-related disasters (floods, landslides, etc.) should be included African IAEG-SDG members: agree with suggested indicator UK: If used will need considerable further work to define this as the proposed specification does not measure the target as it is too broad.	OECD-DAC	Tier II
Target 6.b Suppor Suggested Indicators as of August 11	t and strengthen the participation of local communities Suggestions for Modifications and Replacement Indicators	in improving water and sanitation management. Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
	African IAEG-SDG members: Proposed indicator: "percentage of local communities participating in water and sanitation management committees" UN System Submission, incl. UN Water and WHO/UNICEF JMP: suggests "Percentage of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management" UNECE Environment Division: "Effective participation of local communities and other members of the public concerned in water and sanitation management"				
OTHER COMMENTS:		Germany: Suggested headline indicators for goal 6: (1) Percentage of population using safely managed drinking water service and (2) Percentage of wastewater safely treated World Bank on behalf International Finance Corporation: Suggested to use indicators that reflect private sector's contribution such as "new loans for SMEs (# and \$) for water and sanitation", "Number of people with improved water and sanitation provided by the private sector" or "Private sector investment in water and sanitation "			

Target 7.1 By 203	ensure universal access to affordable, reliable and mo	odern energy services.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tie
Percentage of population with electricity access (%)		Canada: does not fully cover target; Consider adding indicators on reliability (outages, in terms of frequencies and/or duration) and on affordability. International and regional organizations which are part of UN-Energy, SE4ALL and the "Global Tracking Framework" effort, in particular WHO: Suggestion for additional third indicator "Percentage of population with primary reliance on clean fuels and technologies in the home, %"	Ecuador: suggested to divide into urban and rural areas International and regional organizations which are part of UN-Energy, SE4ALL and the "Global Tracking Framework" effort: Support the suggested indicator USA: Doesn't capture reliability and affordability dimensions; dependent on surveys Japan: Not relevant for Japan African IAEG-SDG members: partially agree to the suggested indicator UK: The UK support this indicator. Should include share of the population with access to modern cooking solutions, by urban and rural Eurostat: Definition needs to be improved, it is not clear if this means energy services (national grid connections) or also small scale generation	World Bank	Tie
ercentage of population vith primary reliance on on-solid fuels (%)	Eurostat: Proposed alternative indicator: "Percentage of population using clean cooking systems" WHO: Reformulate "Percentage of population with primary reliance on clean fuels and technologies at the household level" (as defined by WHO guidelines) UNWOMEN: Reformulate "Percentage of population with primary reliance on non-solid fuels, by income or wealth, urban/rural location"		Ecuador: Suggested to divide into urban and rural areas Eurostat: This indicator ignores the possibility to use biomass as a clean way of cooking and ongoing work on this Japan: This suggested indicator has little relationship with the target and is not relevant for Japan; clarify the meaning of "non-solid fuels" and "primary reliance" Turkey: Clarification is needed African IAEG-SDG members: partially agree to the suggested indicator, needs to be more specific in particular regarding "non-solid fuels" France: clarify whether "non solid fuels" would address "modern energy services" ; can be discarded International and regional organizations which are part of UN-Energy, SE4ALL and the "Global Tracking Framework" effort: Support the suggested indicator		Tie
	D, increase substantially the share of renewable energy			la "!	_
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tie
enewable energy share in ne total final energy onsumption (%)	Brazil: It would be better measured in terms of internal energy supply; replace with "Renewable energy share in the total primary energy (%)" UNFF: Our proposed indicator is: Share of total energy use from renewable energy sources by source/type (biomass, biofuels, geothermal, hydro, solar etc)		Ecuador: Narrow focus on consumption USA: Doesn't differentiate between grid-connected and off-grid Japan: Support this suggested indicator; Japan can provide renewable energy composition of electricity generation (primary energy), not final energy consumption African IAEG-SDG members: agrees to the suggested indicator Canada: The indicator should be in relation to total primary energy (and not total final consumption) Portugal, Russia, International and regional organizations which are part of UN- Energy, SE4ALL and the "Global Tracking Framework" effort: Support the suggested indicator which is also recommended by OECD Eurostat: Needs to take account of sustainable management of natural resources for energy production - water and wood are both renewable energy sources but the indicator does not capture if these are being used sustainably for energy production UNCEEA: indicator could be defined SEEA compliant: "e.g. Share of energy from renewable sources in the gross energy input"		Tie

Target 7.3 By 2030	arget 7.3 By 2030, double the global rate of improvement in energy efficiency.							
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators		Possible Compiling Entity	Tier			
Rate of improvement in energy intensity (%) measured in terms of primary energy and GDP	Brazil: The energy intensity of economy should be observed; replace with "Overall energy intensity measured in terms of TOE/US\$ GDP"	Russia: Suggests to use OECD Green Growth indicator "Energy productivity" and the indicator "Consumption of fuel - energy resources per unit of production, works and services". Canada: does not fully cover target, intensity weak proxy for efficiency; Consider adding rate of improvement in final energy per capita. Consider adding structure adjusted energy intensity.	Ecuador: disaggregate by economic activity USA: Really need to have end-use sector data (e.g. transport, buildings) African IAEG-SDG members: agree to the suggested indicator Portugal, UK, International and regional organizations which are part of UN- Energy, SE4ALL and the "Global Tracking Framework" effort: Support the suggested indicator		Tier I			
investment in energy i	O, enhance international cooperation to facilitate access infrastructure and clean energy technology. Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	omote			
carbon intensity of the	Germany: Proposed modification: Remove "Improvement in" Japan: Suggested re-formulation: "Improvement in the net carbon intensity of the energy sector (energy originated CO2 / TFC)" as the target seems to be intended for the CO2 reduction Cuba: Proposed new indicator: "Amount of investments into renewable energy and energy savings", as better responding to the target Colombia: Suggested indicator does not include international cooperation. Supports "Amount of Foreign Direct Investment and Financial transfer for these purposes" or two indicators- one regarding financial resources and other about non-financial resources to facilitate access to clean energy research and technologies Brazil: replace with "Overall carbon intensity measured in terms of TCO2/Total primary energy consumption" and "investment in energy efficiency as percentage of GDP (%)" Canada: does not fully cover target; # of countries with programs in place to promote sharing clean energy research and technology India: proposes an alternate indicator: "Net ODA on clean energy research and technology"		Ecuador: indicator not very relevant; suggests an indicator that measures cooperation in the generation of clean energy Denmark: technical in nature and difficult to communicate; alternative indicator on FDI and financial transfers may lack quantifiable objective USA: Captures an important environmental indicator but progress towards diversification is more important to measure; the indicator does not capture well the emphasis in the target on transfer of clean technology. African IAEG-SDG members: agree to the suggested indicator UK: clarify whether it relates to energy or electricity International and regional organizations which are part of UN-Energy, SE4ALL and the "Global Tracking Framework" effort: support suggested indicator as an indirect indicator for this target as broader picture of the environmental sustainability of the energy sector	Compiling Entity UNFCCC	Tier II			

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Ratio of value added to net domestic energy use, by industry.	Cuba: Replace with "Proportion of population with access to electricity from renewable resources" Brazil: Not correlated, replace with "Investments in energy efficiency as percentage of GDP (%) and the amount of foreign direct investment and financial transfer for infrastructure and technology to sustainable energy services" India proposes an alternate indicator: "Net ODA for expanding infrastructure and upgrading technology for supply of sustainable energy." International and regional organizations which are part of UN-Energy, SEAALL and the "Global Tracking Framework" effort: replace suggested indicator with indicator suggested for target 7.1 "Percentage of population with electricity access,%" as better fit	technologies and services; clarify term 'net domestic energy use'	Denmark: Need for additional energy efficiency indicator questioned; alternative indicator related to implementation of international cooperation projects to facilitate access to clean energy not useful as global indicator as it measures "input" rather than "outcome" USA: Not an implementation indicator Japan: Need to clarify the meaning of "Ratio of value added to net domestic energy use, by industry" Portugal, African IAEG-SDG members: agree to the suggested indicator	UNSD	Tier I
OTHER COMMENTS:			Germany: Suggested headline indicators for goal 6: (1) Percentage of population with electricity access; (2) Renewable energy share in the total final energy consumption Malaysia: Please specify the definition "Energy" and the the diferrent between "Affordable, reliable, sustainable and modern categories listed under Goal 7 Japan: We would like you to clarify the meaning of "modern" (according to "World Energy Outlook 2014" published by International Energy Agency, "modern energy services" is treated as electricity and other energy sources except traditional use of biomass for cooking (such as wood, crop waste and dung; based on the definition by World Health Organization), which may be suitable for the purpose of this target) International Finance Corporation: Suggested to use indicators that reflect private sector's contribution such as "new loans for SMEs (# and \$) for sustainable energy", "Number of people with improved sustainable energy provided by the private sector" or "Private sector investment in sustainable energy" UNCEEA: SEEA accounts provide contextual information, definitions and methods relevant for the compilation of many of the proposed indicators, some of which could be redefined to be SEEA compliant		

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
GDP per capita, PPP	USA: suggests "Annual growth rate of GDP per capita", the target is the growth rate of per capita GDP. The growth rate does not require adjustment by Purchasing Power Parity exchange rates, though they come into play in other indicators. Portugal: We suggest using "GDP in volume", since it is more suitable to measure GDP growth rates, instead of "GDP per capita, PPP". Brazil: Use "Real GDP per capita growth rate" UN Statistical System organisations: supports suggested indicator, but suggests the following modification "GDP per capita growth rates"		Argentina: Argentina did not participate in the 2010 PPC Round Russia: regular global round of comparisons would be difficult and have high costs. Ecuador: use purchasing power parity for a determined time period (4-5 year periods) Germany, UK: Supports the suggested indicator Peru: GDP purchasing power parity is jointly developed with countries African IAEG-SDG members: agree with suggested indicator	World Bank	Tier
Target 8.2 Achieve	higher levels of economic productivity through diversife Suggestions for Modifications and Replacement Indicators	l ication, technological upgrading and innovation, including through Suggestions for Additional Indicators	a focus on high-value-added and labour-intensive sectors. Additional Comments	Possible	Tier
August 11	,			Compiling Entity	
Growth rate of GDP per employed person	indicator. GDP/employed person is a weak measure of productivity because it does not account for informal activitiy, or efficient use of	Switzerland propose an additional indicator on job creation or business start-ups UNCTAD/Partnership on Measuring ICT for Development: suggests as additional indicator "value added of the ICT sector" ITC: "Export diversification in terms of products and markets", originally proposed by ITC/WTO, should be considered as an important complement/alternative	Argentina: definition of the term "employed person" is needed Ecuador: identify sectors with high aggregated value and those that are labor intensive Colombia: The suggested indicator does not completely cover the target. It's necessary to include information about diversification, technological upgrading and innovation Russia: We offer to calculate this indicator as the ratio of the volume index of GDP (in %) to the index changes in the number of employees (in %). African IAEG-SDG members: agree with suggested indicator ILO response to Colombia: chosen indicator will have to be combined with indicators under other goals in order to have a broader picture, in order to keep reduced number of indicators. Eurostat: Indicator only adresses productivity aspect of target. Disaggregation on sub-national level desirable, if available.	World Bank and ILO	Tier

Target 8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services.

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Share of informal	USA: replace with "Percent of micro, small, and medium enterprises	USA: additional indicator "Share of formal employment in non-agricultural employment	State of Palestine: has indicator about share of Household value added to GDP by	ILO	Tier II
employment in non-	(MSMEs) with a loan or line of credit (by sex of owner). "	by sex"	activity that covers attributes of the target.		
agriculture employment by	UK: should read "share of formal employment in non-agriculture	UNCTAD/Partnership on Measuring ICT for Development: suggests as additional	Germany: useful indicator but concept of informal employment needs further		
sex.	employment by sex"	indicator "employment in the ICT sector/employment in ICT occupations"	conceptual specification for its application in developed countries; traget does not		
	Brazil: Use "Share of non formally registered workers in the population	ITC: propose the possibility of rolling out a country survey that would allow calculating	call for disaggregation		
	of workers" (the right concept is informal occupation, not informal	"N° of policies dedicated to the enhancement of MSMEs that have been implemented	India and USA comment that the indicator does not cover the major attributes of		
	employment)	at the national/regional level."	the target.		
	UNCDF: suggests to use "% of MSMEs with a loan or line of credit"	IMF: agree with the proposed indicator but also supports "percentage of MSMEs with a	China: The definition, coverage or calculation method of the indicator is not		
		loan or line of credit"	clearly defined		
			African IAEG-SDG members: agree with suggested indicator		
			Italy: suggests to find better indicator		
			Colombia: does not completely cover target. necessary to include measures on		
			entrepreneurship, creativity and innovation, and access to fin. services. Also, do		
			not restrict to non-agri. employment.		
			ILO response to Colombia: chosen indicator will have to be combined with		
			indicators under other goals in order to have a broader picture, in order to keep		
			reduced number of indicators.		
			ILO: Recently agreed definition of informal employment is applicable to all		
			countries and can be adapted to various types of countries; to be seen in		
			combinaton with other indicators; captures the essence of the target if only one		
			indicator used.		
			Eurostat:Data availability is limited		
			Office of the UN Secretary-General's Envoy on Youth: disaggregate by age		
			UNCTAD: disaggregate at least into industry and services		
			·		

Target 8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10-year framework of programmes on sustainable consumption and production, with developed countries taking the lead.

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators		Possible Compiling Entity	Tier
Resource productivity.	Ecuador: suggested indicator does not indicate on what specific variable efficiency and sustainable developmental are measured and suggests alternative indicator "generation of non-contaminating electric energy rate" (e.g. hydroelectric energy), over total energy production USA: Replace with "Effective tax rate on energy use" as suggested indicator has only a weak conceptual fit with target UNEP: suggests "National resource efficiency in consumption and production activities measured, also providing guidance for implementation of the 10-year framework of programmes on sustainable consumption and production patterns." Eurostat: consider following alternative indicators "Trade in environmental goods and services in USD/year", "Investments in environmental goods and services in USD/year" and/or the "Global Competitiveness Index"	material footprint (MF) we suggest to the Raw Material Consumption (RMC) related to GDP." World Bank: Proposes two indicators "Adjusted Net Savings indicator", which, as a percentage of the Gross National Income, measures gross savings minus consumption of fixed capital, plus education expenditures, minus energy depletion, mineral depletion, et forest depletion, and particulate emissions and carbon dioxide damage and "Adjusted Net National income per capita, which equals gross national income minus consumption of fixed capital, energy depletion, mineral depletion, and net forest depletion, divided by midyear population."	to have information in 5-10 years. Denmark : Priority to maintain resource productivity as indicator with a	UNEP and UNIDO	Tier II

Target 8.5 By 2030	, achieve full and productive employment and decent w	ork for all women and men, including for young people and persons	s with disabilities, and equal pay for work of equal value.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Average hourly earnings of female and male employees by occupations	Brazil: Use "Average hourly wages of female and male employees by occupations (Wages/Gender wage gap) UNDESA/DSPD/Secretariat for the Convention on the Rights of Persons with Disabilities: Suggests to use "Unemployment rate, disaggregated for persons with/without disabilities"	Canada: Suggest also looking at employment rates as an indicator to have fuller measure of the target; suggests disaggregation by disability where possible UN Statistical System organisations: Employment to working population (15 years and above) ratio by sex and age group	Germany: We suggest supplementing the suggested indicator with the indicator "gender pay gap" African IAEG-5DG members: partially agree with suggested indicator, difficult to measure informal and rural activities in Africa Colombia: The suggested indicator does not cover completely the target. Decent work is more than earnings (opportunities, productive work, decent working hours, work-family conciliation, security and stability). Also, average does not inform about income; Therefore, suggested to measure the average monthly earnings, or complement with other indicators like labour market participation rate, hours worked per month and time-related underemployment. ILO response to Colombia: In most of the targets the indicator (and in some cases the set of indicators) is not enough to capture the objective of the target (e.g. decent work encompasses at least four dimensions but the selected indicators were selected taking other indicators from other goals in order to combine them. For example, working poor is part of the indicators under Goal 1 where it was suggested to have poverty rates BY EMPLOYMENT STATUS, in order to capture this missing dimension here as a proxy for labour productivity. UN Statistical System organizations: indicator could be extended to include also the self-employed and defined as Gender pay gap Office of the UN Secretary-General's Envoy on Youth: supports suggested indicator	ILO	Tier II
Unemployment rate by sex, age-group and disability.	Brazil: Use "Unemployment rate by gender and age groups", difficulty to include disability		USA: Weak conceptual fit with target; May be misleading in the context of many developing countries, where only those from wealthier households often young people can afford to be openly unemployed. In contrast, poor people generally have no option to working, however unproductively. Germany: concept of disability should be further specified to allow for international comparability. African IAEG-SDG members: agree with suggested indicator Cabo Verde: We suggest to remove the disaggregation by disability. Disability is important and should be measured, but disaggregation of unemployment rate by disability will greatly increase the survey cost Office of the UN Secretary-General's Envoy on Youth: supports suggested indicator Eurostat: Definition of unemployment rate needs sensible treatment of informal employment. Disaggregation on sub-national level desirable, if available	ILO	Tier I/II
Target 8.6 By 2020	0, substantially reduce the proportion of youth not in er	nployment, education or training.			
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11 Percentage of youth (15-24)		Office of the UN Secretary-General's Envoy on Youth: inclusion of an additional	Argentina: does not agree with theis indicator, because payed employment is not	Compiling Entity ILO/OECD	Tier I
not in education, employment or training (NEET)		indicator "Youth unemployment rate"	considered (on the contrary, the non paid employment as recognized by the 19th WLO-CIET). Switzerland comments that this indicator is not relevant for their country and proposes further analysis on the need for this indicator. Korea: Need to harmonize NEET definition with the OECD definition China: There is no relevant surveys or data sources in China African IAEG-SDG members: agree with suggested indicator UK: supports suggested indicator Canada: Suggests gender disaggregation UN Statistical System orgaizations: suggested to disaggregate by sex		

Target 8.7	Take immediate and effective measures to eradicate forced la	bour, end modern slavery and human trafficking and secure the proh	ibition and elimination of the worst forms of child labour, including rec	ruitment and
use of child	oldiers, and by 2025 end child labour in all its forms.			

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Percentage and number of children aged 5-17 years engaged in child labour, per sex and age group	Brazil: Use "Percentage of children 5-17 years old occupied in the employed population by sex and age groups" due to difficulty of capturing part of the worst forms of child labor SRSG on Violence against Children: supports the suggested indicator but currently proposed indicator under 16.2 "Number of victims of trafficking (within and across countries), slavery, exploitation and forced labour, per 100,000" would be more suitable, as it explicitly aims to eradicate forced labour, slavery and human trafficking Eurostat: Add a a simple measure of presence or not of child recruitment into fighting forces. Add measurement on child sex tourism.		Ecuador: considering that the percentage of population in reference is small, a disaggregation by worst types of child labor is not relevant China: The definition, coverage or calculation method of the indicator is not clearly defined African IAEG-SDG members: partially agree with suggested indicator, legal age varies accross countries in Africa Paraguay has objections to this indicator Mexico: data on worst forms of child labor currently not compiled Italy: clear definition of child labor is required Colombia: Disaggregation by worst forms currently not feasible for our country. It's necessary to include measures of human trafficking Korea: Need further clarification on "by the worst forms of child labour" ILO response to Colombia: trafficking is included in other goal ILO response to Korea: Forms of child labor refers to and is defined in ILO Convention 182 and the 18th. International Conference of Labour Statisticians Office of the UN Secretary-General's Envoy on Youth: supports suggested indicator	ILO	Tier II
Suggested Indicators as of	labour rights and promote safe and secure working en Suggestions for Modifications and Replacement Indicators	vironments for all workers, including migrant workers, in particular Suggestions for Additional Indicators	women migrants, and those in precarious employment. Additional Comments	Possible	Tier
August 11 Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries by gender and migrant status	Brazil: Use "Frequency rates of fatal and non-fatal occupational injuries by gender and migrant status", as difficult to obtain information on time lost	Ecuador: we recommend a separation of two different indicators; one covering frequency of work-related accidents and another for time lost because of these accidents	USA: by sex. Colombia: Not completely feasible for our country. We have information about formal employment, but not about informal employment. Korea: Number of ILO conventions ratified is not appropriate measure of labor rights protection as ILO member countries are under different (legal and social) circumstances for ratification of conventions, and such ratification cannot be mandated among countries African IAEG-SDG members: agree with suggested indicator	Compiling Entity	Tier II
			UK: Frequency rates - clarify if incidence or prevalence of injury is being used. difficulty in disaggregating by migratory status. Paraguay has objections to this indicator Italy: we suggest to use only frequencies, because the time lost due to occupational injuries is not particularly relevant and very difficult to estimate		

Target 8.9 By 2030	D, devise and implement policies to promote sustainable	tourism that creates jobs and promotes local culture and products	5.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
industries (as % total jobs	· · · · · · · · · · · · · · · · · · ·	Germany: Suggested indicators do not completely meet the target; suggsted to rephrase the indicators as "Tourism direct GDP (as % of total GDP)" and "Number of decent jobs in tourism industries (as % total jobs)" UN Statistical System organisations: suggested slight reformulation "Tourism direct GDP (as % of total GDP, per capita and in growth rates) and number of jobs in tourism industries as % of total jobs and growth rates of jobs by sex"	Colombia: We have information about added value by activities related with tourism, but not GDP. The suggested indicator does not include information about promotion of local culture and products. Japan: Number of jobs(all employees) in tourism is estimated from SNA and doesn't distinguish by sex Cabo Verde: Please separate. They are two distinct indicators China: There is no relevant surveys or data sources in China African IAEG-SDG members: agree with suggested indicator France: a qualitative dimension on sustainability is missing Paraguay has objections to this indicator Italy: The judgement about the feasibility of the estimate based on TSA seems too optimistic; suggested indicators are measures of the impact of tourism, but do not identify any specific element of sustainability concerning the promotion of local culture and products or environmental sustainability. Eurostat: Sustainability and local culture aspects missing. Disaggregation on subnational level desirable. UNCEEA: Indicator could be defined in alignment with SNA satelite account for tourism, and eventually with the SEEA-tourism when it is developed;	UN-WTO	Tier II
		ncourage and expand access to banking, insurance and financial ser	rvices for all.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of commercial bank branches and ATMs per 100,000 adults	Ecuador: suggested indicator does not allow to observe access; recommends the inclusion of the following indicator: "Financial Depth Index in the first quintile"; in addition, another more relevant indicator for economic growth could be "volume of credit given". Germany: We would like to replace indicator to better capture the target: "Holder of a debit-card, credit-card or bank account per 100,000 adults."	Cabo Verde: Please separate. They are two distinct indicators	USA: strongly supports suggested indicator African IAEG-SDG member s: agree with suggested indicator	IMF	Tier I
% adults with a formal account or personally using a mobile money service in the past 12 months". Possible to have a break down by income e.g. bottom 40% of income share or <\$1.25/day, by gender, age (youth) and rural. Adults: ages 15+	Ecuador: suggested indicator not clearly related with the objective or the target, should be replaced with an indicator that measures "microcredit participation rate over total productive credit" Germany: We would like to replace indicator to better capture the target: "Number of insurance policy holders per 100,000 adults" USA: by sex		USA: strongly supports suggested indicator. Japan: The suggested indicator is not appropriate to gauge "target 8.10". Expansion of mobile money services does not necessarily make it easier for consumers or firms to access to financial service Cabo Verde: Supports this indicator as very relevant for African countries African IAEG-SDG members: disagree with suggested indicator	World Bank	Tier I
Target 8.a Increas	e Aid for Trade support for developing countries, in part	icular least developed countries, including through the Enhanced Ir	ntegrated Framework for Trade-Related Technical Assistance to	Least Develop	ed
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Aid for Trade Commitments and Disbursements	Ecuador: does not support suggested indicator; suggest indicator "growth in exportation from developed countries to countries in development", or "exportations of goods with no tariff rates from countries in development".		USA: strong conceptual fit, measured by OECD CRS China, Philippines: Not applicable to China/Philippines African IAEG-SDG members: agree with suggested indicator WTO: agree with the suggested indicator	WTO/OECD	Tier II

Target 8.b By 202	0, develop and operationalize a global strategy for yout	h employment and implement the Global Jobs Pact of the Internatio	nal Labour Organization.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Total government spending	Ecuador: these are two indicators; suggest to keep only "Public		Korea: Unclear what (collective bargaining rates)' means	ILO	Tier I
in social protection and	expenditure on social protection and labor programs as a percentage of		ILO response to Korea: Information is provided in the metadata		
employment programmes	total budget and of GDP"		(http://www.ilo.org/wcmsp5/groups/public/—dgreports/—stat/documents/publi		
as percentage of the	Estonia: Government spending on employment programs is not very		cation/wcms_223121.pdf, page 195)		
national budgets and GDP	good indicator because when unemployment rate is low there are no		Germany: the level of public expenditure does not necessarily reflect		
and collective bargaining	need for spending for such programs. Indicators should be more		effectiveness. This indicator is especially for countries of a high level of		
rates	focused on outcome not output. Spending money is only a mean to		development not unambiguous. For a universal agenda it is not ideal.		
	reach the goal not a real goal. It would be better to monitor		China: The definition, coverage or calculation method of the indicator is not		
	unemployment rates than expenditures because money can be used in		clearly defined		
	an uneffective way as well. The denominator needs to be specified as		African IAEG-SDG members: agree with suggested indicator		
	well.		ILO response to Ecuador: the target refers to the ILO Global Jobs Pact and within		
	Brazil, Uruguay: The same indicator, excluding the expression "and		this pact there is a strong component of social dialogue as main part of decent		
	collective bargaining rates"		and productive employment, namely collective bargaining and that is the reason		
	Italy: these are two measurs, the first not very relevant; propose to		of inclusion of collective agreement rates in the proposal. Otherwise the target is		
	keep only the "collective bargaining rates" as indicator related to		not even addressed.		
	Implement the global jobs pact of the ILO.		Office of the UN Secretary-General's Envoy on Youth: disaggregate by age		
General comments		International Finance Corporation (IFC): the private sector's contribution to the SDG			
		would should be reflected. Suggested to include indicators that reflect Employment			
		(#)/Temporary employment, disaggregated by gender, by private sector			

Goal 9 Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Target 9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all.

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Share of the rural population who live within 2km of an all season road	Cabo Verde suggests to use time instead of distance if the source is a survey, since respondents may have difficulties estimating distance in kilometers Eurostat notes that the suggested indicators are limited to transport infrastructure, and recommends broadening the scope to "all critical infrastructure". Eurostat suggests JRC Global Human Settlement Layer as a potential data source	broadband internet access". Brazil and IMF suggest adding "Public and private investment in infrastructure as a proportion of GDP" African members of the IAEG-SDGs suggest adding "% of paved/tared roads to total network" and "proportion of functional railway network to the total" IMF suggests adding "number of cellphones/inhabitant", survey measures of "infrastructure services" (electricity consumption, access to water, roads per capita, etc) UNISDR suggests adding "number of countries that adopt and implment critical infrastructure protection plan" UNCTAD suggest adding World Bank's "Logistics Performance Index" (LPI), UNCTAD's "Liner Shipping Connectivity Index" (LSCI) and ICAO's "air connectivity index" UN Statistical System organizations and UNISDR suggest to add "damage to critical infrastructure due to hazardous events"	Australia and UNISDR call for synergies between indicators for this target and the Sendai Framework for Disaster Risk Reduction 2015-2030 Australia notes that this indicator may be less relevant for Australia, and could identify complementary national indicators as necessary Canada notes that reliability, affordability, and equity are not covered by the indicator China notes differences with respect to national definition, coverage, or calculation method of this indicator Ecuador comments the indicator is not feasible for them. United Kingdom supports this indicator, and asks for clarification of "all season roads" and "urban/rural" definitions. Notes that expanding definition to "reliably passable all-year round" would require linking additional data, which would be problematic. United States notes that while historic data based on household surveys exists for many countries, current efforts are underway by the World Bank, DfID and others to develop a new methodology using GIS data United States questions whether World Bank's LPI belongs in this list, as it reflects the quality of a country's infrastructure alongside its policy and regulatory environment in the area of trade. IMF supports this indicator, noting that it refers to economic infrastructure, but warns that in many cases data will not be available. IMF also points out that many of the suggested indicators are highly correlated with income or may "provide an unrealistically rosy picture". UN Statisticall System organizations support this indicator	World Bank?	Tier II
Passenger and freight volumes	Colombia and Turkey suggest to define the indicator in relative terms, i.e., per 1,000 inhabitants or GDP Brazil, Cabo Verde and Colombia ask to clarify the means of transport (whether refers to road transport only, or also includes air, water, and rail transport) African members of the IAEG-SDGs comment that the indicator should be "by road, railway, water, and air"		Australia notes that this indicator may be less relevant for Australia, and could identify complementary national indicators as necessary Ecuador and United States suggest to remove this indicator, commenting that it is not related to the target Germany supports this indicator, but notes that this indicator alone does not meet the target United Kingdom warns that this indicator may conflict with other goals; suggests focusing on sustainable/active modes (e.g., walking/cycling + public transport). UN Statistical System organizations suggest to eliminate this indicator	World Bank	Tier II

Target 9.2 Promot developed countries.	te inclusive and sustainable industrialization and, by 203	30, significantly raise industry's share of employment and gross dom	estic product, in line with national circumstances, and double it	s share in least	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
	Germany suggests Manufacturing Value Added (share in GDP) United Kingdom suggests to have sectoral breakdown United States suggests to expand the indicator to cover the rest of industry (mining and utilities)	United Kingdom suggests to add employment in each sector	Argentina notes that GDP-related information is published in national currency Colombia notes that the suggested indicators do not cover inclusivity and sustainability Germany, Sudan, Turkey, and United Kingdom support this indictor. Germany notes that this indicator does not reflect the social and environmental dimensions of sustainable industrialization (although the latter is covered by target 9.4) United States notes the indicator does not cover a sustainability dimension, and asks to clarify meaning of "sustainable industrialization" Eurostat notes that the suggested indicator does not cover sustainability World Bank (on behalf of International Finance Corporation) questions why measuring employment only in "public utilities" rather than utilities in general	UNIDO	Tier I
Manufacturing employment, in percent to total employment Target 9.3 Increase	United States suggests to expand the indicator to cover the rest of industry (mining and utilities) See the access of small-scale industrial and other enterpr	ises, in particular in developing countries, to financial services, inclu	Australia notes that this indicator may be less relevant for Australia, and could identify complementary national indicators as necessary Germany, Sudan, Turkey, and United Kingdom support this indictor. Germany notes that this indicator does not reflect the social and environmental dimensions of sustainable industrialization (although the latter is covered by target 9.4) United States notes that composition of employment can be interpreted in a number of ways Eurostat notes that the suggested indicator does not cover sustainability	UNIDO	Tier I
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11 Percentage share of (M) small scale industries' value added in total industry value added	United States suggest to apply the size categories used in the WB Enterprise Surveys, based on number of employees: micro (1-4), small (5-9), medium (20-99)	Canada suggest to add "percentage of women-led enterprises that have access to financing" Canada and UN Statistical System organizations suggest to add "percentage of SME with a loan or line of credit"	Australia notes that this indicator may be less relevant for Australia, and could identify complementary national indicators as necessary Canada notes that access to credit is not covered by the indicator China notes that definition, coverage, or calculation method of this indicator are not clearly defined Colombia and United States note that the suggested indicator does not necessarily measure access to financial services Estonia noted that the suggested indicator does not cover economic sustainability, as it is not necessarily good to have more jobs in manufacturing Germany ask to clarify whether the indicator refers to small-scale industries or enterprises, and warns against duplication with indicator 8.3 Sudan and United Kingdom support this indicator	Compiling Entity UNIDO	Tier I/

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
arbon emission per unit of alue added	Canada suggest to include estimates of imbedded carbon emissions of all material inputs UNIDO indicates that the indicator should read "CO2" instead of "carbon".	Denmark suggests developing an indicator covering the "uptake of clean and environmentally sound technologies", and evaluate a possible indicator on "investments in green technologies at national level" and/or "amount of public infrastructure retrofitted" Germany suggests reverting to "domestic material consumption (DMC) per capita", which is also used to meet target 12.2, and "greenhouse gas (GHG) emission per unit of value added" Portugal suggests to add "Greenhouse gas emissions in the sector of industrial processes" Switzerland proposes an additional indicator, "Carbon footprint." Eurostat suggests to capture all GHG emmissions, not just carbon, and to consider "companies engages in eco-industry activities", "employment in eco-industries", and/or "water productivity". Eurostat suggests that "intensity of material use per unit of value added (international dollars)" would be more comprehensive.	Canada notes that low carbon emissions alone do not guarantee low environmental impact China notes that definition, coverage, or calculation method of this indicator are not clearly defined Denmark notes that adoption of clean and environmentally sound technologies is missing in the proposed indicator, and that increased resource-use efficiency covers more than just carbon emissions (e.g., use of natural resources). Estonia supports this indicator Switzerland comments that it should be specified that i) both direct and indirect emissions should be taken into account (footprint perspective) ii) not only CO2 but also other greenhouse gases should be taken into account. France and Germany ask to clarify whether the indicator takes into account CO2 emissions only or emissions in CO2 equivalent. Germany notes that the indicator considers only one part of the target Italy notes that the indicator has only partial relevance with respect to "resoure-use efficiency" United States warns that data collection would be very difficult, and movements in this indicator do not have clear interpretation Sudan and Turkey support this indicator UNIDO indicates that the indicator refers to CO2 only, noting the data availability and high share of emission caused by industrial production CO2 (around 80%) UNCEEA notes that the indicator could be defined in alignment with SEEA definitions	UNIDO	Tier
•	ce scientific research, upgrade the technological capabil and development workers per 1 million people and public Suggestions for Modifications and Replacement Indicators	ities of industrial sectors in all countries, in particular developing co c and private research and development spending. Suggestions for Additional Indicators	untries, including, by 2030, encouraging innovation and substan	tially increasing	g th
August 11 R&D expenditure as	Australia suggests the addition of absolute measures as well as	African members of the IAEG-SDGs suggest "employment in R&D sector"	Australia does not support this indicator, as it measures inputs rather than	Compiling Entity UNESCO-UIS	Tier
percentage of GDP	proportional change measures	UNCTAD suggests adding "change in percentage of enterprises reporting having introduced product, process, marketing or organizational innovation, disaggregated by size of enterprise" UN Statistical System organizations suggest to add "percentage of enterprises reporting having introduced product, process, marketing or organizational innovation"	outcomes Estonia, Portugal, Sudan, and Turkey support this indicator Italy notes that the indicator has only partial relevance with all aspects of this target United States notes that enhancement of expenditure is an input, and does not say much about enhancement of capability and increase in number of workers. Eurostat notes that the classification of industries would need to be discussed. UNICTAD warns against focusing on inputs to R&D instead of knowledge or		iiel

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
mount of investments in infrastructure as a % of GDP		Colombia suggests to include international support, and not just financial but also technological and technical support Germany suggests "proportion of investment agreements with explicit human rights safeguards" IMF suggests including supportive measures such as "existence of independent regulators".	Australia noted that this indicator is of limited utility without building in some measure of quality China warns that there are no relevant surveys or data sources in China Estonia noted that investments do not necessarily mean better infrastructure Germany asks to define infrastructure and to explain whether private or military expenditure on infrastructure are included, for the sake of comparability Switzerland comments that the source is countries (FSO). Italy asks to define infrastructure, and notes that the possible source is NSI data based on National Accounts rather than "central bank data" Japan asks to clarify "amount of investments in infrastructure" Sudan and Turkey support this indicator United States warns that data collection would be very difficult, questions whether this indicator has anything to do with sustainability IMF comments that this indicator does not address Target 9.a., which calls for increased support to LDCs in infrastructure development, as it leaves out technological and technical means of support.		Tie
Target 9.b Support commodities. Suggested Indicators as of August 11	t domestic technology development, research and inno Suggestions for Modifications and Replacement Indicators	vation in developing countries, including by ensuring a conducive po	Additional Comments	Possible Compiling Entity	Tie
Percentage share of medium and high-tech MHT) industry value added n total value added	United States recommends rewriting the indicator to include ICT, manufacturing, auto, energy, medical, and other advanced technologies UNIDO indicates that the indicator should read "medium-high and high technology (MHT) industry"	United States suggest to look into an index that tracks "IPR and property rights", and to include "coefficient of industrial diversification" African members of the IAEG-SDGs suggest to add an indicator on patents, to capture innovation. UNCTAD suggests adding "change in exports of medium- and high-skills and technology intensive manufactures"	for international comparisons, as the definition of technological intensity varies from country to country. Canada asks to claify the target, and warns that the proposed indicator is a very	UNIDO	Tie

Target 9.c Signification	antly increase access to information and communication	ns technology and strive to provide universal and affordable access t	to the Internet in least developed countries by 2020.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percentage of the		Ecuador suggest to add "percentage of population with mobile phone service, access to	Cabo Verde asks whether the suggested indicator requires georeferencing the	ITU	Tier I
population covered by a		internet and owning a computer"	coverage of the different operators and to estimate population on the uncovered		
mobile network, by		Malaysia suggests "number of community WiFi installed" and "number of active users	area		
technology		at community WiFi"	China notes differences with respect to national definition, coverage, or		
		Turkey suggests "ratio of internet usage"	calculation method of this indicator		
		African members of the IAEG-SDGs suggest to add an indicator on Internet.	Estonia and Japan support this indicator		
		United States and UN Statistical System organizations suggest to add "broadband	Malaysia is of the view that the indicator may not be appropriate as it relates to		
		internet prices"	the quality of service rather than to measuring the provision of universal and		
			affordable access to the Internet in LDCs		
			Turkey supports this indicator		
			United States notes that there is a large proportion of people covered through		
			access that cannot afford services		

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tie
Growth rates of household expenditure or income per capita among the bottom 40 percent of the population and the total population	Ecuador suggests the calculation for the relation of mean income per capital as riches 10%/poorest 40%. Italy: The indicator should be referred to equivalent expenditure/income. UN Statistical System Organisations (UNSSO) proposes slightly modified suggested indicator as priority indicator: "Growth rates of household expenditure or income per capita among the bottom 40 percent of the population and the total population (to be disaggregated by single mother households and other relevant characteristics)"	"Average tax rate by income quintile"	Germany: Preference for more traditional observation of income distribution. United States: This is a good, well-specified indicator focused on change over time. Turkey: Relevant Philippines: Support this indicator. Feasible, and methodology and data available. Portugal: Agree with the suggested indicator. Canada: This indicator provides a full and adequate measure of the target Switzerland comments that the definition needs to be clarified. The UK: Support this indicator. African IAEG-SDG members: Partially Agreed IMF agrees that the suggested indicator is more direct than indicator 10.1.1 and stated that interpreting and communicating Gini coefficient, as well as collecting regional data for indicator 10.1.1 could be challenging. UN-Women states that the indicator suggested should be disaggregated to look at the growth rate of the income of single mother households.	World Bank	Tic
Target 10.2 By 20. Suggested Indicators as of August 11	30, empower and promote the social, economic and pol Suggestions for Modifications and Replacement Indicators	itical inclusion of all, irrespective of age, sex, disability, race, ethnici Suggestions for Additional Indicators	ty, origin, religion or economic or other status. Additional Comments	Possible Compiling Entity	Tie
Proportion of people living below 50% of median income disaggregated by age and sex	priority indicator. Korea: Relative poverty line is defined as below 50% of average income in Korea (same as 1.2.2) Switzerland proposes an alternative indicator, "Material privation." The United States comments that the proposed indicator did not offer a good conceptual fit with the language of target 10.2 and suggested instead measuring economic inclusion on the basis of the ratio of employment to working age population; and political inclusion based on the share of the population voting in free elections. African IAEG-SDG members: Agreed but suggested to add disaggregation by disability IMF proposes to include other dimensions mentioned by the target. UNSSO proposes this indicator as a priority indicator: "Inequality gap (ratio of disadvantaged/advantaged groups) and/or the rate of change in this gap or ratio, disaggregated by grounds of discrimination prohibited by international human rights law"	Canada: Additional indicators: a) Represtation of various groups noted in target in the core public administration b) Labour force participation rates by groups noted in target The UK recommended indicators for % of seats held by People with Disabilities in national parliament and public institutions, and the existence of policies and legislative frameworks to deal with non-discrimination. UNSSO proposes a slightly modified suggested indicator "Proportion of people living below 60% of median income disaggregated by age and sex" as an additional indicator. DSPD/DESA suggests these indicators: "Percentage of seats held by persons with disabilities in national parliament" [also proposed by the UK); "Percentage of positions in public institutions (national and local legislatures, public service, and judiciary) held by persons with disabilities"; "Percentage of government websites which meet the ISO/IEC 40500:2012 of accessibility for Web content"; "Percentage of population owning a mobile phone, disaggregated for persons with/without disabilities"; "Percentage of population with disabilities with internet access, disaggregated for persons with/without disabilities" ("OHCMR proposes these indicators:"Income inequality pre- and post-social transfers/tax at national, regional and global levels"; "Growth rates of real household disposable income by income quintille", "Inequality gaps under other SDGs"; "Proportion of people living below 60% of median income"; "Proportion of people who feel safe walking alone around the area where they live"; "Proportion of population satisfied with their last experience of public services"; "Turnout as a proportion of the voting-age population"; "Proportion of public services; "Turnout as a proportion of the voting-age population"; "Proportion of public services positions held by women and members of target groups"; and other indicators that can be seen in their submission.	the ones used in China Colombia: This indicator does not cover the political inclusion aspect of the target, and some disaggregation would not be feasible (diability, race, ethinicity, religion) Turkey: Relevant Switzerland comments that the indicator is a good estimation of inequality inside a country, but difficult to interpret in terms of inequality between countries Australia expresses concerns that the indicator was too narrow to reflect the issues of 'social, economic and political inclusion of all'. Philippines: Feasible, but need to discuss and/or consider other idicators Canada: this indicator does not address social and political inclusion Italy agrees with this indicator and suggested to include it in goal 1 on poverty measurement Brazil: it would be more objective to calculate income inequalities among specific groups, as sex, color, age groups, etc. The UK supports this indicator. IMF states that the suggested indicator is straightforward and relatively easy to estimate using household expenditure survey. IMF does not think that indicator	UNDESA. OECD.	Ti

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
narassed within the last 12 months on the basis of a ground of discrimination prohibited under nternational human rights aw	"Percentage of population reporting having personally felt discriminated against or harassed within the last 12 months on the basis of a ground and form of discrimination prohibited under applicable international human rights law" UNSSO proposed to prioritise a new indicator: Gini coefficients on real disposable incomes (before and after taxes and social transfers). UNECE proposed this indicator: "Proportion of countries with legislation in place to against discrimination with regard to environmental rights on the grounds of citizenship, nationality or domicile."	UNSSO proposed to retain the suggested indicator "Percentage of population reporting having personally felt discriminated against or harassed within the last 12 months on the basis of a ground of discrimination prohibited by international human rights law" and suggested additional indicator "Level of compliance with international standards of independent body responsible for promoting and protecting nondiscrimination" as additional indicators. UNFPA proposed this indicator: "Proportion of reported cases investigaged and adjudicated by the judiciary, national human rights institutions or other mechanisms" OHCHR proposed these indicators: "Income inequality pre- and post-social transfers/tax at national, regional and global levels"; "Growth rates of real household disposable income by income quintile"; "Inequality gaps under other SDGS"; "Violent crime rate (intentional homicide, assault and sexual violence, including attempts) per 100,000 population"; "Percentage of the population subjected to physical, psychological or sexual violence within the last 12 months"; "Percentage of population reporting having personally felt discriminated against or harassed within the last 12 months on the basis of a ground of discrimination prohibited under international human rights law"; "Existence of independent National Human Rights Institution in compliance with the Paris Principles"	Ecuador requested a definition for discrimination. Germany recommended to retain this indicator. The United States raised the data availability and data quality issue for this indicator. Japan: The definition of "a ground of discrimination prohibited under international human rights law" is not clear. Switzerland comments that this is a "weak" indicator and difficult to ensure comparable results. Canada: This indicator provides a full and adequate measure of the target Brazil stated that this indicator was not appropriate for this target, and proposed it instead for target 16.b. The UK supported this indicator. Sudan agreed with the indicator. African IAEG-SDG members: Agreed Eurostat on indicator 10.3.1: Should take into account slavery and also disaggregate data for different groups that can be victims of discrimination: indigenous people and ethnic groups, people with disabilities, LGBT etc.	Rights Agency	
Target 10.4 Adopt	policies, especially fiscal, wage and social protection p	olicies, and progressively achieve greater equality.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
	The United States believes that a composite index of the World Bank's Atlas of Social Protection would be a better indicator. Switzerland comments that the indicator should be disaggregated by gender. Australia: Prefer the use of GNI Coefficient suggested by the World Bank. UNSSO proposes to add second priority indicator: "Ratio of average income of the richest 10% to the poorest 40% (Palma ratio, before and after taxes/social transfers)"	Ecuador recommends these indicators: i) Percentage of the participation of direct taxes in total recollection and ii) Income tax concentration (10% with highest income/10% with lowest income) IMF suggests to use indicators that measure coverage, benefit adequacy, and benefit incidence of both cash and in-kind benefits. UNSSO proposes to add an additional indicator: Average tax rate by income quintile which is already collected by OECD UNFPA proposes: "Percentage of population covered by and accessing social protection schemes, that include basic education and health packages"; "Existence of policies that promote equal pay for equal jobs irrespective of sex, age, origin and other characteristics of relevance for each country"; "Existence of laws and policies that recognize and address unpaid care work"; "promote parental leave including paternity leave" DSPD/DESA suggests this indicator: "Percentage of persons with disabilities covered by social protection; or Percentage of persons with disabilities receiving benefits" OHCHR proposes these indicators: "Growth rates of real household disposable income by income quintile"; "Proportion of people living below 60% of median income"; "Average tax rate by income quintile"; "	share of GDP and income inequality and the proposed indicator only applies to wage-earners, and thus excluding the self-employed, who comprise a large majority of workers in poor countries. Turkey: Relevant Australia: Does not support inclusion of this indicator.	IMF, ILO	Tier

Target 10.5 Impro	ove the regulation and monitoring of global financial ma	rkets and institutions and strengthen the implementation of such re	gulations		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Adoption of a financial transaction tax (Tobin tax) at a world level Target 10.6 Ensur	Germany suggests an alternative indicator covering financial stability, efficiency and depth. France: This indicator should be changed into: "Number of countries which adopted a Tobin taxes" The United States proposes the Financial Stability Assessments under the IMF's Financial Stability Assessment Program (FSAP) as an indicator, and also was willing to consider the World Bank's suggested indicator; an average of the financial sector stability and efficiency & depth sub-indicators from the World Bank's Country Policy and Institutional Assessment (CPIA).	UNFPA proposed: - Labor share income or wage share in GDP (UNCTAD) - Distribution of income by quintiles, age, sex - Distribution of wealth by quintiles, age sex OHCHR also proposed: "Global average total cost of sending \$200 (or equivalent in local sending currency, adjusted for inflation) with the three cheapest remittance services available in each market and accessible to the large majority of senders and recipients"	Colombia: Not adequate. An indicator about financial stability should be considered. Denmark: does not support the indicator Germany: this indicator is not an indicator but a political measure, and do not reflect improvement of monitoring global financial markets. Japan: This indicator is not feasible. Australia: Concurs with the World Bank's comments that a financial transcation tax is not relevant indicator, and the chosen indicator should cover "financial stability, efficiency and depth" Cape Verde and IMF: Not relevant for SDG framework. Philippines: Not relevant, do not support this indicator. Canada: This indicator does not really measure "Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations." Italy agrees to maintain this indicator, but proposed to change it to "whether or not the country adopted Tobin tax" Brazil: Not available at global level. The UK finds this indicator to be problematic. OHCHR agrees with the indicator.	ountable and	Tier III
legitimate institutions			· · · · · · · · · · · · · · · · · · ·		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Percentage of members or voting rights of developing countries in international organizations.	OHCHR proposed "Percentage of voting rights in international organisations of developing countries"		Colombia states that indicator is not adquate, and suggested defining this indicator in relative terms according to the national GDP as percentage of global GDP, and including developed countries. The United States believes that the indicator should focus on transparent and merit-based hiring and promotion systems within the IFIs. Australia: Could be use as partial indicator for the target. Cape Verde: Indicator is extremely relevant, but need more information on method of measurement. African IAEG-SDG members: Partially Agreed. UNSSO proposes to retain the suggested priority indicator. Eurostat on indicator 10.6.1: The same as indicators for target 16.8.	United Nations/DESA.	Tier I

Target 10.7 Facilit	ate orderly, safe, regular and responsible migration and	mobility of people, including through the implementation of plann	ed and well-managed migration policies.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Recruitment cost born by employee as percentage of yearly income earned in country of destination.		The UK suggested recruitment cost born by employee as percentage of yearly income earned in country of destination as an indicator. UNFPA proposed: "Proportion of undocumented migrants who have managed to regularize their migration status, by sex, age, origin, health status and other characteristics of relevance for each country"	African IAEG-SDG members: Agreed. China: The definition, coverage or calculation method of the indicator differ from the ones used in China Ecuador requests definition and method of calculation. Colombia: Suggested indicator is not adequate and not feasible. Suggested including an indicator on restrictive migration actions. Germany supported the indicator, but stressed the data availability issue. Switzerland comments that the indicator is highly relevant and that they are working on a project to create a global data set. The United States: The Global Migration Group is a group of UN agencies organized to focus on and improve policies on international migration. Australia: Might not be as applicable to Australia as it is to other countries. Canada: This indicator provides a full and adequate measure of the target Italy proposed to remove this indicator. The UK: Not clear that it measures target 10.7 Sudan agreed with the indicator. Population Division agreed with the indicator. Eurostat: There is a mismatch between the very narrow focus of the indicator and the broad scope of the target. IOM proposed the suggested indicator.	National Statistical offices, Ministries of Labour. GMG	Tier III
International Migration Policy Index	Germany and OHCHR perfers to replace the indicator by: "Number of migrants killed, injured or victims of crime while attempting to cross maritime, land and air borders".	Population Division: Indicators for dimensions of the International Migration Policy Index. a. Human rights dimension: "Ratification of relevant UN/ILO conventions" b. Crisis dimension: "Persons killed while crossing an international border ("migrant fatalities")" c. Outcome dimension: "Naturalization rate" d. Mobility dimension: "Acceptance of dual citizenship" e. Cooperation dimension: "Number of bilateral/regional agreements ratified" OHCHR proposed an additional indicator: "number of migrants killed, injured or victims of crime while attempting to cross maritime, land or air borders	African IAEG-SDG members: Agreed. China: The definition, coverage or calculation method of the indicator is not clearly defined Ecuador requests definition and method of calculation. Switzerland comments that a strong effort is needed to reach an instrument which would be globally applicable providing relevant data. Denmark: as a global index, it will not be suitable to evaluate (e.g. the African States are not covered by index) Germany stresses the data availability issue for this indicator. The United States: As of June 2015, no actual International Migration Policy Index existed. The adequacy of any index constructed needs to be judged on its merits once it's been developed. Singapore: Unable to find any information regarding the International Migration Policy Index. Also seek clarifications on obligations required of Singapore and the definition of 'nondetected victims of trafficking' and 'per 100,000'. Japan: "International Migration Policy Index" is not clear. Please indicate its examples or detailed explanations. Mexico requests to establish the methodology, data sources and the dimensions of the indicator. The UK suggests Migration Policy Index as an indicator. Sudan agrees with the indicator. OHCHR stresses the need for appropriately defining the index. IOM agrees with the suggested indicator.	Global Migration Group	Tier III

Number of detected and	African IAEG-SDG members proposes this indicator: "% of migrants	Population Division: "Durable solutions for refugees"	African IAEG-SDG members: Disagreed.	UNODC	Tier II
non-detected victims of	who lose their lives, injured or are vicitims of crime while attempting to		Colombia and Switzerland: Not clear how to measure non-detective victims.		
human trafficking per	cross borders as a percentage of total migrants, disagreggated by age,		China: There is no relevant surveys or data sources in China		
100,000; by sex, age and	sex and region".		The United States: Getting reliable statistics on "non-detected victims of human		
form of exploitation	Australia suggests rephrasing: "Number of identified suspected victims		trafficking" would seem to be fairly challenging. Otherwise okay.		
	of human trafficking, slavery and slavery-like practices per 100,000; by		Cabe Verde: have reservation regarding the methodology to measure.		
	sex (or gender), age and form of exploitation"		Canada: How is "non-detected" measured?		
	Cabo Verde suggests an alternative indicator: ""% of migrants who lose		Italy proposes to remove the reference to "non-detected victims" as measuring		
	their lives, while attempting to cross borders as a percentage of total		non detected phenomena of criminal nature is highly uncertain and subject to		
	migrants, disagreggated by age, sex and region".		overwhelming discretionality.		
	Brazil proposes this indicator: "Number of victims of human trafficking		Brazil: inadequate due to data availability issue.		
	identified by law enforcement officers per 100,000; by sex, age and		UNSSO proposes to retain the suggested priority indicator: Number of detected		
	form of exploitation"		and non-detected victims of human trafficking per 100,000.		
	UNSSO proposes to add second priority indicator: Number of detected		Population Division suggests to remove this indicator from 10.7 since this is		
	and non-detected smuggled migrants per 100,000.		included as a suggested indicator under 16.2 and proposes to drop "number of		
	UNSSO also proposes to prioritise another indicator as third priority		non-detected victims" from measurement perspective.		
	indicator: "Number of refugees, asylum seekers or migrants killed or		Eurostat: This target includes refugee issues, and suggest that direct policy		
	injured while attempting to cross maritime, land or air borders"		measures and procedures should also be assessed: i.e. average time of processing		
			of claims, time spent in detention, etc. Quantifying non-detected victims seems to		
			be paradoxical.		

Target 10.a Imple	ment the principle of special and differential treatment	for developing countries, in particular least developed countries, in	accordance with World Trade Organization agreements.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
August 11 Share of tariff lines applied to imports from LDCs/developing countries with zero-tariff	Germany suggests replacing the indicator by: "Number of countries with duty and quota free market access provisions in place" African IAEG-SDG members proposes this indicator: "Share of SDT commitments implemented in favour of LDCs as a percentage of all SDT commitments" ITC supports the suggested indicator, with some modifications, namely: indicator should focus exclusively on non-reciprocal treatment - taking into account the amount of trade related to this tariff lines	WTO: "an inventory of the number of S&D provisions resulting from the Doha Round negotiations and the number of recommendations resulting from the Monitoring Mechanism on S&D that was adopted at the Bali Ministerial Conference." ITC proposes "Preferences utilization by developing and least developed countries on their export to developed countries" as an additional indicator (Data source: WTO/UNCTAD/ITC). OHCHR proposes "Proportion of international trade/investment agreements with explicit human rights safeguards"	African IAEG-SDG members: Disagreed. China: There is no relevant surveys or data sources in China Ecuador: this target is measured at global level because of its focus on developed countries, and not to be calculated at national levels Colombia: Indicator should be defined for both LDCs and Developing countries, and in relative terms compared to developed countries. Germany does not believe this indicator to be operational. The United States: Recommend dropping. This indicator is very close to the proposed indicator 17.12.1, in part because the targets are substantially duplicative. Switzerland comments that S&D treatment is not only limited to tariff preference and indicators measuring S&D Treatment efforts in WTO accessions, in services sector, in relation to intellectual property, and SPS requirements, etc. shold be considered. Japan: Cannot support this indicator. Cabo Verde: Need more information on this indicator. Philippines: Not applicable for the Philippines Mexico: The number of zero-tariff lines does not necessarily indicate the degree of utilization. WTO agrees with the suggested indicator, but also likes to have it extended to South-South trade. Alternative indicator on degree of utilization of preferences duplicates the original one.	UNCTAD	Tier I
_	•	s, including foreign direct investment, to States where the need is g	reatest, in particular least developed countries, African countrie	s, small island	
developing States and	landlocked developing countries, in accordance with the	eir national plans and programmes.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
OECD ODA data, disaggregated by recipient and donor countries	African IAEG-SDG members proposes "% of committed ODA (0.7% of GNI) that is disbursed to LDCs, African countries, SIDS, and LLDCs" as priority indicator.	OHCHR proposes these indicators: "Proportion of international trade/investment agreements with explicit human rights safeguards"; "Percentage of government revenues (including ODA and natural resource concessions) that are publicly available and reflected in national and sub-national budgets"	African IAEG-SDG members: Disagreed. China: The indicator is not applicable to China Ecuador: required more specificity on determining types of flows between donors and receptors of ODA's. The United States: ODA should not be the sole measure used. The target references multiple flows, including FDI (and presumably portfolio investment) but the indicator tracks only DAC data. Australia: Indicator is too narrow; exclusion of FDI omits a large part of the picture; indicator will also not measure whether ODA and other financial flows are being delieverd according to national plans and programs Philippines: Not applicable for the Philippines		Tier II

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
	African IAEG-SDG members proposes "Percentage of remittances spent as transfer costs to be less that 3%" The United States supports the World Bank-suggested indicator of "Global average total cost of sending \$200 (or equivalent in local sending currency, adjusted for inflation and expressed as % of amount sent)."	The United States was supportive of the World Bank's suggestion of including two collolary indicators: (1) Average total cost of sending \$200 (or equivalent in local sending currency, adjusted for inflation) in each country corridor (expressed as % of amount sent) and (2) Global average total cost of sending \$200 (or equivalent in local sending currency, adjusted for inflation) with the three cheapest services available in each market and accessible to the large majority of senders and recipients]. UNFPA proposed: "Transaction cost of migrant remittance transfers by country of origin and destination" OHCHR proposed: "Global average total cost of sending \$200 (or equivalent in local sending currency, adjusted for inflation) with the three cheapest remittance services available in each market and accessible to the large majority of senders and recipients"	China: The definition, coverage or calculation method of the indicator differ from China Korea: Remittance fee charged by the original bank is decided by the bank, and thus it is unsuitable measure. Germany supported the suggested indicator. Philippines: Feasible with strong effort. We support this indicator. Canada: Some of the most inexpensive, and hardest to track, remittance methods are traditional and customary methods African IAEG-SDG members: Disagreed.	World Bank	Tier I
GENERAL COMMENTS:	Germany suggestetd the following indicators as headline indicators: - Gender pay gap - GDP per capita - Unemployment rate - Percentage of ODA in GNI International Finance Corporation proposed to use following indicators that measures private sector's participation in countries. - Doing Business - Private sector investment in infrastructure, such as investment in energy, transportation and telecommunications - Employment in private sector - Number of Women in Boards or percentage of firms with a majority of women on boards				

Target 11.1 By 20	30, ensure access for all to adequate, safe and affordab	safe, resilient and sustainable			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of urban population living in slums	African Member States comment that "informal settlement" be added to the indicator.	Canada proposes considering additional indicators such as, "demand for subsidized housing (where applicable)", "number of households per dwelling" and "share of income dedicated to housing and utilities." United Kingdom proposes an additional indicator, "Percentage of population in urban areas with secure rights to land, measured by (i) percentage with documented or recognized evidence of tenure, and (ii) percentage who perceive their rights to land are recognized and protected."	Tanzania criticizes this indicator, claiming that most of the data required are not nationally available but rather modelled. France comments that the indicator only covers slums and should be more universal. Ecuador, Brazil and Turkey comment that a statistical definition of "slum" is fundamental. Canada comments that the indicator does not fully measure the target. United States comments that this indicator only captures a portion of the target and implies certain conditions about "slum housing" and "non-slum housing" that might not be completely accurate. UN-HABITAT responded to Tanzania stating that the indicator uses nationally produced data.	UN-HABITAT	Tier
•	30, provide access to safe, affordable, accessible and su women, children, persons with disabilities and older pe Suggestions for Modifications and Replacement Indicators	ersons. Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11 Proportion of the population that has a public transit stop within 0.5 km	Poland proposes modifying the indicator to read: "Transport of passengers per one inhabitant." Brazil proposes an alternative indicator, "Average commute time to work or school." UNCDF proposes modifying the indicator to read, "Percentage of people within 0.5 KM of public transit running at least every 20 minutes.	Canada proposes additional indicators on transportation affordability and accessibility. The UN Statistical System Organisations propose an additional indicator, "Proportion of income spent by families on transport (to reach services such as employment, health, education, and community services."		Compiling Entity UN-HABITAT?	Tier

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
ficient land use	Canada proposes an alternative indicator, "Land-cover change in and	United Kingdom proposes an additional indicator, "km of high capacity (BRT, light rail,	Cuba, Canada, Ecuador, India, Tanzania, Turkey, United States and Germany	UN-HABITAT	Tier
	around urban areas." Switzerland supports a previous WB proposal as an alternative	metro) public transport per person for cities with more than 500,000 inhabitants." Switzerland proposes an additional indicator, ""number of cities whose major urban	comment that a definition of what is considered "efficient land use" is necessary. Mexico comments that the indicator can be interpreted in many ways and		
	indicator, ""ratio of land consumption rate to population growth rate"	infrastructure projects follow master plans"	therefore the results could quite diverse and non- comparable.		
	France proposes an alternative indicator, "number of cities which	The UN Statistical System Organisations propose an additional indicator, "Percentage	Cabo Verde comments that they are unsure of the feasibility of this indicator as it		
	implemented local urban planning schemes and/or urban mobility	of cities with direct participation structure of civil society in urban planning and	is only currently available for 300 cities.		
	plans".	management, which operate regularly and democratically."	UN-HABITAT comments that this indicator is connected to many other indicators		
		UNECE proposes an additional indicator similar to the previous one, "Measure to what	of the SDGs and that it ensures that the SDGs integrate the wider dimensions of		
	consumption rate to population growth rate."	extent inhabitants of a city/local authority are enabled to access information and to	space, population and land adequately, providing the framework for the		
	UNFPA proposes modifying the indicator to read, "Percent of cities with	actively participate in decision-making, through also e.g. number of Parties to the	implementation of other goals such as poverty, health, education, energy,		
	more than 100,000 inhabitants that implement participatory urban and	Convention on Access to Information, Public Participation in Decision-making and	inequalities and climate change.		
	regional development plans integrating population projections and	Access to Justice in Environmental Matters (Aarhus Convention)."			
	resource needs."	UNCDF proposes a new indicator, "Resources per capita invested in human settlement			
		per sq. km."			
		UNFPA suugests an alternate indicator 'ratio of land consumption rate to urban			
		population growth rate at comparable scale.'			
arget 11.4 Streng Suggested Indicators as of	gthen efforts to protect and safeguard the world's culture Suggestions for Modifications and Replacement Indicators	ral and natural heritage. Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	Suggestions for Mounications and Replacement indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	Hei
hare of national (or	Brazil proposes an alternative indicator, "Relation between	The UN Statistical System Organisations propose an additional indicator, "Number and	France states that the indicator needs to be defined more precisely and is not	UNESCO-UIS, UN-	- Tier I
nunicipal) budget which is	expenditures with preservation, protection and conservation of	percentage of labour force that holds a heritage occupation or is employed in the	sure if the indicator is actually relevant to the target as some countries use more	HABITAT	
edicated to preservation,	safeguarded cultural and natural heritage and the amount of protected	heritage sector."	private money to safeguard cultural and natural heritage while others rely more		
rotection and conservation	goods."		on public funds.		
f national cultural natural			Mexico comments that it would be necessary to define what "cultural" means in		
neritage including World			this context.		
Heritage sites			Italy agrees to maintain this indicator even though they suggest it would be		
			better to split Natural capital and Cultural Heritage into two separate indicators.		
			United States and Canada comment that this indicator is limited in its ability to		
			measure the target. Estonia comments that higher expenditure levels should not be the goal.		
			25-5-114 comments that higher expenditure levels should not be the godin		
			Comments that ingree expenditure recess should not be the good.		
arget 11.5 By 20	30. significantly reduce the number of deaths and the nu	umber of people affected and substantially decrease the direct econ		disasters, inclu	uding
	30, significantly reduce the number of deaths and death deaths and death de	umber of people affected and substantially decrease the direct econ		disasters, inclu	uding
vater-related disaster Suggested Indicators as of				Possible	Tier
vater-related disaster Suggested Indicators as of August 11	rs, with a focus on protecting the poor and people in vulu Suggestions for Modifications and Replacement Indicators	nerable situations. Suggestions for Additional Indicators	omic losses relative to global gross domestic product caused by Additional Comments	Possible Compiling Entity	Tier
vater-related disaster Suggested Indicators as of August 11 lumber of deaths, missing	s, with a focus on protecting the poor and people in vulu Suggestions for Modifications and Replacement Indicators Japan and Switzerland propose an alternate indicator, "direct disaster	Suggestions for Additional Indicators Korea, Colombia and UNISDR propose including an additional indicator on economic	omic losses relative to global gross domestic product caused by Additional Comments Korea comments that it is important to determine the scope of 'disaster' and also	Possible	Tier
vater-related disaster Suggested Indicators as of August 11 Iumber of deaths, missing eople, injured, relocated	Suggestions for Modifications and Replacement Indicators Japan and Switzerland propose an alternate indicator, "'direct disaster economic loss in relation to global gross domestic product'.	Suggestions for Additional Indicators Korea, Colombia and UNISDR propose including an additional indicator on economic losses due to disaster.	Omic losses relative to global gross domestic product caused by Additional Comments Korea comments that it is important to determine the scope of 'disaster' and also to different between natural disasters (that shold be approached as activites for	Possible Compiling Entity	Tier
vater-related disaster Suggested Indicators as of August 11 Iumber of deaths, missing eople, injured, relocated or evacuated due to	S, with a focus on protecting the poor and people in vuli Suggestions for Modifications and Replacement Indicators Japan and Switzerland propose an alternate indicator, "'direct disaster economic loss in relation to global gross domestic product'. France proposes adding "economic losses relative to gross domestic	Suggestions for Additional Indicators Korea, Colombia and UNISDR propose including an additional indicator on economic losses due to disaster. The UN Statistical Systems Organisations propose an additional indicator, "Direct	Additional Comments Korea comments that it is important to determine the scope of 'disaster' and also to different between natural disasters (that shold be approached as activites for reducing disaster) and social disaster (that should be approached from safety and	Possible Compiling Entity	Tier
vater-related disaster Suggested Indicators as of August 11 Iumber of deaths, missing eople, injured, relocated or evacuated due to lisasters per 100,000	S, with a focus on protecting the poor and people in vuli Suggestions for Modifications and Replacement Indicators Japan and Switzerland propose an alternate indicator, "'direct disaster economic loss in relation to global gross domestic product'. France proposes adding "economic losses relative to gross domestic product caused by disasters" as an additional indicator and	Suggestions for Additional Indicators Korea, Colombia and UNISDR propose including an additional indicator on economic losses due to disaster. The UN Statistical Systems Organisations propose an additional indicator, "Direct economic loss due to hazardous events in relation to global gross domestic product."	Additional Comments Korea comments that it is important to determine the scope of 'disaster' and also to different between natural disasters (that should be approached as activites for reducing disaster) and social disaster (that should be approached from safety and management perspectives).	Possible Compiling Entity	Tier
vater-related disaster Suggested Indicators as of August 11 Iumber of deaths, missing eople, injured, relocated or evacuated due to lisasters per 100,000	Suggestions for Modifications and Replacement Indicators Japan and Switzerland propose an alternate indicator, "direct disaster economic loss in relation to global gross domestic product." France proposes adding "economic losses relative to gross domestic product caused by disasters" as an additional indicator and disaggregating by social status.	Suggestions for Additional Indicators Korea, Colombia and UNISDR propose including an additional indicator on economic losses due to disaster. The UN Statistical Systems Organisations propose an additional indicator, "Direct economic loss due to hazardous events in relation to global gross domestic product." UNCDF proposes a new indicator, "Proportion of housing units built on hazardous	Additional Comments Korea comments that it is important to determine the scope of 'disaster' and also to different between natural disasters (that should be approached as activites for reducing disaster) and social disaster (that should be approached from safety and management perspectives). United States and Canada comment that this indicator does not measure	Possible Compiling Entity	Tier
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		ct of cities, including by paying special attention to air quality and m		Dossible	Tior
	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments		Her
Suggested Indicators as of August 11 Percentage of urban solid waste regularly collected and well managed (disaggregated by type of waste)	Cabo Verde and African member states suggest removing "well managed" from the indicator. Canada proposes an alternative indicator, "Percent of waste recovered (recycling, compost etc.)." Brazil proposes a modified indicator, "Percentage of the urban solid waste regularly collected and adequate final discharge."	Suggestions for Additional Indicators Turkey proposes an additional indicator on expenditure for waste management.	Additional Comments Tanzania questions whether data on the indicator is readily available. Korea comments that it has a different standard for 'urban solid waste' and is thus unable to come up with this estimate. It comments that an estimate may be possible using Solid Waste Accounts in SEEA. Portugal agrees with the suggested indicator. France, Canada and United States ask for clarification on what "regularly collected and well managed" means. France also suggests an additional indicator: "quantity and share of landfill waste." Tanzania asks for how many countries UN-Habitat and WHO have data and whether they are actual country data or estimates. Japan questions the feasibility of defining 'urban' as well as disaggregating by type of waste, proposing instead 'final disposal amount per capita', Turkey and Switzerland comment that the definition of "well managed" should be clarified. Estonia comments that the denominator of the indicator has not been defined. Switzerland suggests "recycling rate" could be used as the definition for "well-	Possible Compiling Entity UN-HABITAT and WHO	Tier III
	France proposes as an alternative indicator, "quantity and share of landfill waste." Brazil proposes a modified indicator, "Level of ambient particulate matter in the environment (PM 10 and PM 2.5) for urban agglomerations with more than 100,000 residents."	Germany proposes an additional indicator, "Annual average NO2-equivalents in ug/m3 air in cities. Canada proposes several complementary/additional indicators, "Ambient level of other air pollutant (03, VOCs, NO2, and SO2). Population exposure to PM2.5." WHO proposes 'annual mean levels of fine particulate matter (i.e. PM2.5) air pollution in cities (population weighted)'	life in a city. A disaggregation is not requested by the target and this not required	UNEP, UN- HABITAT	Tier I
Target 11.7 By 20	1 30. provide universal access to safe, inclusive and acces	sible, green and public spaces, in particular for women and children	, older persons and persons with disabilities.	<u> </u>	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
The average share of the built-up areas of cities in open space in public ownership and use.	Cuba proposes a new indicator, "Area of urban green space per capita." Canada suggests modifying the indicator to include an accessibility element. Switzerland supports a previous World Bank proposal, ""proportion of population with 0.5 km access to ()" as publically accessible green spaces are many times unevenly distributed geographically in developing countries. Brazil proposes a modified indicator, "Proportion of areas of public use and property over the total built-up urbanized area of the urban agglomerations with more than 100,000 residents." The UN Statistical System Organisations propose deleting "and use" from the indicator.	The UN Statistical System Organisations propose an additional indicator, "The average share of built up areas (of communities) that are accessible and safe for all, including women, children, older persons and those with disabilities."	Ecuador comments that the connected between target 11.7 and the rpoposed indicator is not apparent. They propose using the indicator "Green urban index." Mexico comments that it is necessary to redefine the proposed indicator since it is not clear to understand its objective nor the sources that would be used. Italy comments that it is necessary to have a definition of the indicator. Germany and United Kingdom comment that data availability might be very poor. United States comments that the indicator does not measure location and distribution of public space. Estonia comments that the definition of the indicator is not clear.	UN-HABITAT	Tier III

Target 11.a Suppo	ort positive economic, social and environmental links be	etween urban, peri-urban and rural areas by strengthening national	and regional development planning		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Cities with more than 100,000 inhabitants that implement urban and regional development plans integrating population projections and resource needs	Brazil proposes a modified indicator, "Percentage of population living in cities with more than 100,000 residents which implement urban and regional development plans integrating estimates of population and of resources necessity." The UN Statistical System Organisations proposed a new priority indicator, "The number of countries that are developing or implementing a National Urban Policy that (a) responds to population dynamics, (b) ensures balanced territorial development, (c) prepares for infrastucture development, (d) promotes urban land-use efficiency, (e) enhances resilience to climate change, (f) protects public space, and (g) develops effective urban governance systems. The UN Statistical System Organisations suggest keeping the proposed indicator as a second priority indicator under this target.	Cabo Verde and African member states comment that just existence is insufficient and propose a complimentary indicator, "Share of land consumption rate to population growth rate at comparable scale." UNCDF propsoes a new indicator, "Local Fiscal Space, or % of sub-national governments revenues and expenditures on general government revenues and expenditures." UN-Women proposes 'proportion of women subjected to physical or sexual harassment, in the last 12 months (disaggregated by perpetrator and place of occurrence)'; DESA proposes 'percentage of public buildings meeting the ISO 21542:2011 standards on accessibility and usability of the built environment' and 'percentage of public green spaces (parks and recreational facilities) meeting the minimum national standards for accessibility by persons with disabilities'	comments that the indicator is not clear. Mexico comments that if the indicator is not improved by including quality	UNFPA, UN- HABITAT, DESA	Tier I
change, resilience to d	isasters, and develop and implement, in line with the Se	an settlements adopting and implementing integrated policies and pendai Framework for Disaster Risk Reduction 2015-2030, holistic disa	aster risk management at all levels.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
include vulnerable and marginalized groups.	The Philippines proposes a modified indicator, "Percent of cities with more than 100,000 inhabitants that are implementing risk reduction and resilience strategies aligned with accepted international frameworks (such as the successor to the Hyogo Framework for Action on Disaster Risk Reduction) that include vulnerable and marginalized groups in their design, implementation and monitoring." Brazil proposes a modified indicator, "Percentage of the population living in cities which implement resilience and risk reduction policies including marginalized and vulnerable groups." The UN Statistical System Organisations propose the following modification to the suggested indicator, "Percent of cities with more than 100,000 inhabitants that are implementing risk reduction and resilience strategies aligned with accepted international frameworks (such as the successor to the Hyogo Framework for Action on Disaster Risk Reduction) that include vulnerable and marginalized groups in their design, implementation and monitoring." UNECE proposes the indicator , "Measure to what extent inhabitants of a city/local authority are enabled to access information and to actively participate in decision-making, through also e.g. number of Parties to the Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters (Aarhus Convention)."	The Philippines proposes an additional indicator for the target, "Population density measured over continuous urban footprint." Mexico proposes an additional indicator, "percentage of zones of risk in the urban areas." Canada proposes the following set of indicators to measure the target, "Percentage of cities actively developing or implementing climate adaptation plans", "Percentage of cities with risk reduction and resilience policies," and "Percentage of cities who specifically address vulnerable and marginalized groups in their policies and plans." The UN Statistical System Organisations propose an additional indicator, "Percentage of local governments that adopt and implement local DRR strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030." UNECE proposes an additional indicator, "Number of national governments adopting strategies for resilience to disasters, including policies on safety and land-use planning/siting of hazardous activities."	China comments that explanatory notes need to be further clarified. Mexico comments that if the indicator is not improved by including quality thresholds or criteria to evaluate the plan's design and implementation, progress could be overestimated. Cabo Verde and African member states comment that this indicator should only be measured in cities with at least 100,000 inhabitants. Italy comments that a definition of the indicator is necessary. Estonia comments that the indicator is suitable, but only in cities with more than 100,000 inhabitants. For excample: in Estonia city with 2000 to 3000 people is already city, in China city starts propably from million.	UN-Habitat, World Bank, ICLEI UNISDR, Rockefeller Foundation, 100 Resilient Cities, Global Facility for Disaster Reduction and Reconstruction, Interamerican Development Bank, and C40 Climate Leadership Group	r
		l and technical assistance, in building sustainable and resilient build		Describle.	T-1
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
	Cabo Verde and African member states suggest adding "utilizing local materials" to the indicator. Mexico proposes a modified indicator, "Percentage of financial support that is allocated to the construction and retrofitting of sustainable, resilient and resource-efficient buildings and areas suitable for human development."	The Philippines proposes an additional indicator, "Sub-national government revenues and expenditures as a percentage of general government revenues and expenditures, including for buildings; own revenue collection (source revenue) as a percentage of total city revenue."	India comments that the Indicator needs to be redrafted as the focus of the target is on support to LDCs.	UN-HABITAT, World Bank	Tier II
OTHER COMMENTS:	Germany proposes, "Proportion of urban population living in slums" as a headline indicator for the goal.				

Goal 12 Ensi	ure sustainable consumption and production	on natterns			
	ment the 10-year framework of programmes on sustain	able consumption and production, all countries taking action, with o	developed countries taking the lead, taking into account the dev	velopment and	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and	Colombia suggests that the indicator should monitor national progress on the implementation of these plans. Japan suggests modifying the indicator to read, "Number of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies or strategies including poverty reduction strategies and sustainable development strategies" The UN Statistical System Organisations propose deleting "poverty reduction strategies and sustainable development strategies" from the indicator.	United Kingdom suggests an additional indicator, "household Incomes (and assets) of resource-dependent peoples."	Ecuador comments that the indicator is a global level indicator and not a national level one. Canada comments that the indicator does not fully address the target and suggests and indicator that links to the amount of waste produced in extraction and consumption activities implementation and success should be assessed. Estonia comments that the indicator is suitable.	UNEP	Tier II
Target 12.2 By 203 Suggested Indicators as of	30, achieve the sustainable management and efficient u Suggestions for Modifications and Replacement Indicators	se of natural resources. Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	suggestions for Mounications and Replacement indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	Hei
MF/capita	Germany proposes replacing this indicator with "DMC _{abiot} per capita" France states that "material footprint" is not currently available and suggests the following indicator, "state of the fish stocks." United Kingdom suggests an alternative indicator, "number of countries achieving Acihi targets."	Switzerland proposes additional indicators, "Carbon footprint (Greenhouse gases measured in CO2-eq) and CF/capita" that could also be used for target 9.4 and "FSC and PEFC-certified timber consumption as a % of total consumption by volume."	Korea comments that this indicator is good for a long-term indicator but a more short-term indicator is also necessary. Denmark comments that the indicator should be changed and should be used within the work of the Convention on Biodiversity. Brazil comments that the methodology used for this indicator is not fully mastered by NSOs. Portugal agrees with the proposed indicator. Turkey comments that the indicator needs clarification and assessment to whether domestic processed output should be included or not. Canada comments that it requires a definition of what "material footprint" is. Japan comments that this indicator is not appropriate. Estonia comments that the material footprint indicator needs further conceptual development. UNCEEA comments that this indicator could be aligned with SEEA. Eurostat comments that the indicator should also address water consumption and waste generation.	UNEP/OECD	Tier II
Target 12.3 By 203 Suggested Indicators as of	30, halve per capita global food waste at the retail and of Suggestions for Modifications and Replacement Indicators	consumer levels and reduce food losses along production and supply Suggestions for Additional Indicators	/ chains, including post-harvest losses. Additional Comments	Possible	Tier
August 11	Suggestions for Mounications and Replacement indicators	Suggestions for Additional multators	Additional Comments	Compiling Entity	Tiei
Global Food Loss Index (GFLI)			Colombia suggests disaggregating the indicator into food waste at consumer and retail levels and along production and supply chains. Brazil comments that the indicator has poor database coverage. France asks if the GFLI has ever been used. Denmark, Japan and the United States comment that they do not know what the definition of the GFLI is. They ask for both a definition of "food loss" and "food waste". Denmark comments that the indicator should be replaced. Canada comments that the indicator is difficult to assess as it is not yet available.	FAO	Tier II

Target 12.4 By 202	20, achieve the environmentally sound management of	chemicals and all wastes throughout their life cycle, in accordance v	vith agreed international frameworks, and significantly reduce t	heir release to	air,
water and soil in order	to minimize their adverse impacts on human health an	d the environment.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
on hazardous and other chemicals and waste that meet their commitments and obligations in	Denmark proposes the following alternative indicator, "The proportion of states that have ratified the global international environmental agreements on hazardous and other chemicals and waste, and that meet their commitments and obligations in transmitting emission and release data and other information as required by each relevant agreement." The UN Statistical System Organisations propose modifying the indicator to read, "Number of Parties to, and number of national reports on, the implementation of international multilateral environmental agreements on hazardous checmicals and waste."	Colombia comments that the indicator is not adequate for monitoring the target. They suggest a pollution indicator: "treatment of waste, generation of hazardous waste (tonnes), hazardous waste managemeth by type of treatment." France comments that the suggested indicator is not sufficient and must be complemented by a quantitative indicator and suggests one of the following: "quantity and share of landfill waste; quantities of pesticides and fertilizers annually sold; or nitrogen and phosphorus surplus." Canada suggests an additional indicator on releases or environmental concentrations in relevant compartments (e.g. nitrogen loading, air pollutant concentrations). UNECE suggests an additional, alternative indicator "Numer of Parties to the Protocol on Pollutant Release and Transfer Registers (PRTRs) to list of MEAs."	Ecuador suggests including indicators in accordance with the target in reference to the use of fertilizers with high chemical content or contamination from oil industries. Switzerland comments that the indicator does not report the amount of chemicals and waste released to environment, but only, how good the information about is transmitted. We would prefer an indicator reporting the amounts released to environment and the respective reduction of it. Canada comments that the indicator does not fully measure the target. Eurostat comments that they would prefer an indicator that measures progress not the mere existence of the agreement.	Secretariat of the Basel, Rotterdam and Stockholm Conventions, Interim Secretariat of the Minamata Convention, SAICM Secretariat	
Target 12.5 By 203	60, substantially reduce waste generation through preve	ention, reduction, recycling and reuse.			<u> </u>
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
National recycling rate, tonnes of material recycled	Germany comments that "prevention" and reuse" are not measureable and proposes the following alternative indicator, "Waste generation rates (kg per capita/year)."	Colombia suggests including other indicators on reduction and prevention such as amount of waste generated per unit of GDP/capita and percentage of solid waste reused. Canada proposes an additional indicator, "Waste generation level (e.g. kg per person of residential or municipal waste)." Denmark and The UN Statistical System Organisations propose a new indicator, "National waste generation (solid wastes to landfill incineration and disaggregated data for e-waste) kg per capita."	Korea comments that it is difficult to estimate the recycling ratio. Brazil comments that there are no data broken down by products. France asks for clarification on the source and definition of the indicator and comments that national reports for the Basel Convention focus on transboundary movements, whereas the indicator is wider, including national waste generation and treatment. Tanzania comments that the Basel Convention should not be mentioned as the entity responsible as they do not have data on this indicator. Tanzania states that the UNSD/UNEP Questionnaire and the OECD/Eurostat Questionnaire could be listed as the data sources. Estonia comments that the indicator says "rate" yet then states "tonnes of material." A denominator for the indicator must be defined. Eurostat comments that the indicator only captures part of the target and that the indicator on waste generation should also be included here. UNCEEA comments that this indicator could be aligned with SEEA.	Secretariat of the Basel, Rotterdam and Stockholm Conventions, UNSD	Tier II
Target 12.6 Encou	rage companies, especially large and transnational com	panies, to adopt sustainable practices and to integrate sustainabilit	y information into their reporting cycle.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of companies publishing sustainability reports	Colombia, Brazil and Denmark suggest defining this indicator in relative terms: using the total number of companies as denominator. France suggests a modified indicator, "Number of companies publishing sustainability reporting, out of which those publishing sustainability reporting within their annual (management) report."		Ecuador comments that the indicator only mesures the reports effectively published by industries. They propose evaluating companies that have been certified. Germany comments that this idnicator does not make much sense as large and transnational companies often are required to publish such reports.	UNEP, GRI	Tier I
Target 12.7 Promo	ote public procurement practices that are sustainable, in Suggestions for Modifications and Replacement Indicators	n accordance with national policies and priorities. Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	,	Suggestions for Additional multators		Compiling Entity	
Number of countries implementing Sustainable Public Procurement policies and action plans	Denmark proposes using the indicator previously proposed by UNEP, "% of Sustainable public procurement in total public procurement for a set of prioritized product groups." Estonia proposes an alternative indicator, "% of Sustainable Public Procurement in total public procurement for a set of prioritized product groups."		Germany comments that there is no national indicator and counting pure number of countries does not make much sense. Brazil comments that the database to monitor this indicator is not fully structured.	UNEP	Tier II

Target 12.8 By 20	30, ensure that people everywhere have the relevant in	formation and awareness for sustainable development and lifestyle	s in harmony with nature.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11 Number of countries reporting inclusion of sustainable development and lifestyles topics in formal education curricula	Denmark proposes an alternative indicator, "number of countries that have implemented the Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental matters (Aarhus Convention)." The UN Statistical System Organisations propose to modify the indicator to "Percentage of education institutions providing education for Sustainable Development UNESCO global modules (11 components including biodiversity and climate, disaster risk reduction and sustainable lifestyles, health promotion and cultural diversity)." UNECE proposes a modified indicator: "Legislative, regulatory and other measures taken to promote education on environmental awareness."		Colombia comments that the indicator should not be restricted to formal education curricula. They suggest including other related communication, dissemination and education means. Germany comments that there is no national indicator and counting pure number of countries does not make much sense. Singapore comments that formal curricula should not be the sole indicator. Relevant community outreach programmes should also be included. Canada comments that the indicator does not fully cover the target. Estonia comments that the indicator is not suitable for measuring the target.	Compiling Entity Union for Ethical Biotrade	Tier III
Target 12.a Suppo	I ort developing countries to strengthen their scientific an	I d technological capacity to move towards more sustainable pattern	s of consumption and production.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of qualified green patent applications	Canada proposes a replacement indicator, "Total R&D expenditures." Brazil proposes a modified indicator, "Proportion of patents classified as "green" over the total of patents."	The UN Statistical System Organisations propose a different indicator: "Amount of spending on R&D in developing countries for SCP/environmentally sound technologies."	France comments that the information is not directly available. Mexico comments that there is no defined methodology for green patents. India comments that the focus should be on support to developing countries. Ecuador comments that there is no relationship between the indicator and the target and propose eliminating the indicator. Colombia comments that the suggested indicator does not measure support to developing countries and suggests defining it in terms of resources or number of technical cooperation projects to developing countries. United States comments that they do not understand what the term "green patent applications" means. Japan comments that there is no relationship between the indicator and the target and proposes an indicator like ODA. Estonia comments that the indicator is not suitable for measuring the target. African member states comment that more explanation is needed.	WIPO	Tier III
Target 12.b Devel	op and implement tools to monitor sustainable develop	ment impacts for sustainable tourism that creates jobs and promot	es local culture and products.	1	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental- Economic Accounting (SEEA) for tourism)	The UN Statistical System Organisations propose deleting the language in parenthesis in the indicator that references SEEA. and	The UN Statistical System Organisations propose an additional indicator: "Adopted National Policies to integrate sustainability in tourism operations."	Colombia comments that the suggested indicator is not currently feasible. Mexico comments that a conceptual framework would need to be developed first before measuring something like this. Brazil comments that there is no definition on what "sustainable tourism" is and it is likely this indicator would be some sort of index. Italy comments that the indicator is relevant but difficult to measure. Germany comments that they are uncertain how "sustainability" and "promotion of regional cultures and products" should be measured." Japan and United States comments that a different indicator should be selected as data for this indicator are too difficult to collect. Turkey comments that the indicator is unclear and clarification is needed. India comments that there is no conceptual framework in place to measure this.		Tier III

Target 12.c Rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by restructuring taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, taking fully into account the specific needs and conditions of developing countries and minimizing the possible adverse impacts on their development in a manner that protects the poor and the affected communities.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Amount of fossil fuel subsidies, per unit of GDP (production and	Japan proposes a modified indicator, "Amount of insufficient fossil fuelsubsidies that encourge wasteful consumption, per unit of GDP." Brazil suggests an alternative, proxy indicator, "the comparison of the		Ecuador states that since the Negotiations on the final document adopted at Rio+20 they have been hesitant on this means of implemention as "sustaining that goes against various dispositions of their national constitution and is against	IEA	Tier II
consumption), and as proportion of total national expenditure on fossil fuels	evolution of international prices and the prices charged at national level."		national law." France comments that the indicator is not available on a comparable basis between countries. United Kingdom supports this indicator. However, Tthe IEA definition is generally fine but they would strongly oppose the use of definitions that consider tax, such as OECD and the one being proposed by UNSD. Brazil comments that it is very difficult to measure subsidies. Estonia comments that the indicator is suitable, but a clear definition of the fossil fuel subsidies to be included is needed. Germany comments that the suggested indicator is based on IEA estimations. IMF questions the rationale for the second part of this indicator, "as proportion of toal national expenditure on fossil fuels". They ask why there should necessarily be any expenditure of fossil fuels? They also state that the concept of fossil fuel subsidies needs to be clearly defined.		
OTTIEN	Germany proposes two headline indicators for goal 12: "DMC _{abiot} per capita" and "GHG per capita."				

Goal 13 Take urgent action to combat climate change and its impacts (Acknowledging that the United Nations Framework Convention on Climate Change is the primary international, intergovernmental forum for negotiating the global response to climate change.)

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of deaths, missing	Korea notes that the target talks about response but the indicator	Colombia suggests a complimentary indicator on "population covered by climate	Ecuador notes that the indicator for this target is the same as for target 1.5 and	UNISDR	Tie
eople, injured, relocated	relates to damage. They propose "time taken since outbreak of disaster	r change adaptation plans."	suggests removing this indicator.	ONISDIN	
or evacuated due to	to return to everyday life and value of damage, percentage of GDP		United Kingdom supports this indicator.		
disasters per 100,000	spent on adaption capacity and resilience building.	of climate change on threatened species."	France comments that the indicator depends too much on population growth and		
people.	Cuba states that there are really two indicators here and proposes	UNDP suggests the following two indicators, "Number of countries in which disaster	would support disaggregation by social status.		
people.	replacing the current indicator with: "Number of victims due to natural	and climate risk management explicity addressed in national, sub-national and sectorial	1: == = :		
	disasters and climate change" and "Economic losses due to climate	planning frameworks, policies and budgetary systems" and "Number of countries with	"evacuation" numbers seems inappropriate. The indicator should have more		
	change."	clearly defined institutional responsibilities and multi-stakeholder coordination	focus on the impact on livelihoods.		
	Estonia suggests modifying the indicator so that it specifies "climate	mechanisms for disaster and climate risk management at national and sub-national	Japan comments that both "death" and "economic loss" should be prioritized as		
	dependent natural disasters."	level.	indicators under this target.		
	United States proposes an alternate indicator, "ND-GAIN Country	The UN Statistical System Organisations propose an additional indicator, "Number of	United States comments that the indicator only focuses on a limited aspect of		
	Index."	people per km2 exposed to climate related hazards and natural disasters.	climate and disaster resilience and wonders whether additional aspects such as		
	Cabo Verde suggested removing "injured" from the indicator due to	UNEP proposes an additional indicator "Percentage of population exposed to climate-	"climate risk insurance coverage" be considered as well. They also note that the		
	difficulty in measurement and adding "displaced."	related extreme events and other environmental shocks and disasters"	combination of deaths and displaced/relocated into one indicator does not make		
	Canada suggests modifying the indicator to specify "climate-related	related extreme events and other environmental shocks and disasters	much sense and state that the target really requires multiple indicators.		
	and natural disasters."		Eurostat comments that in the indicators current formulation, it does not		
	and natural disasters.		distinguish between climate change related casualties and others (such as		
			earthquakes) and as a result, does not very well measure the goal and target.		
			UNISDR commented that disasters are classified by category and it is possible to		
			ONISDIC COmmented that disasters are classified by category and it is possible to		
			only look at climate related disasters		
			only look at clmate related disasters.		
			only look at clmate related disasters.		
			only look at clmate related disasters.		
			only look at clmate related disasters.		
Target 13.2 Integr	rate climate change measures into national policies, str	ategies and planning.	only look at clmate related disasters.		
Target 13.2 Integr	<u> </u>	ategies and planning. Suggestions for Additional Indicators	only look at clmate related disasters. Additional Comments	Possible	Tier
Suggested Indicators as of August 11	<u> </u>	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	
Suggested Indicators as of	<u> </u>				Tier Tier I
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel	Additional Comments	Compiling Entity	
Suggested Indicators as of August 11 Number of countries that	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel	Additional Comments Colombia suggests to not only measure the communication of the establishment	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel consumption."	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered.	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel consumption." UNDP proposes the following two indicators, "Number of countries with	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget."	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets -	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator.	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate- resilient, disaster risk	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed.	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning process."	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national adaptation plan process,	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning process." ECE and Eurostat propose the indicator "GHG emissions (in CO ₂	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for managing disaster and climate risks.	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national adaptation plan process, national policies and	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning process." ECE and Eurostat propose the indicator "GHG emissions (in CO ₂ equivalent)	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for managing disaster and climate risks.	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national adaptation plan process, national policies and measures to promote	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning process." ECE and Eurostat propose the indicator "GHG emissions (in CO ₂ equivalent) The UN Statistical System Organisations propose a modified indicator,	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for managing disaster and climate risks.	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national adaptation plan process, national policies and measures to promote transition to	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning process." ECE and Eurostat propose the indicator "GHG emissions (in CO ₂ equivalent) The UN Statistical System Organisations propose a modified indicator, "Number of countries that have formally communicated the	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for managing disaster and climate risks.	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national adaptation plan process, national policies and measures to promote transition to environmentally-friendly	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "national adaptation planning process." ECE and Eurostat propose the indicator "GHG emissions (in CO ₂ equivalent) The UN Statistical System Organisations propose a modified indicator, "Number of countries that have formally communicated the establishment of climate change measures into national policies, strategies and planning (e.g. INDCs, national adaptation planning	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for managing disaster and climate risks.	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	
Suggested Indicators as of August 11 Number of countries that have formally communicated the establishment of integrated low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a national adaptation plan process, national policies and measures to promote transition to environmentally-friendly substances and	Suggestions for Modifications and Replacement Indicators Korea notes that policy commitment across countries cannot be measure by the proposed indicator and suggests, "availability of budget plans on improvement and adaptation and its percentage of total budget." Cuba proposes eliminating this indicator. A more concrete and nationally measurable indicator should be developed. United Kingdom propose rewording to "Inational adaptation planning process." ECE and Eurostat propose the indicator "GHG emissions (in CO ₂ equivalent) The UN Statistical System Organisations propose a modified indicator, "Number of countries that have formally communicated the establishment of climate change measures into national policies,	Suggestions for Additional Indicators IMF proposes an additional indicator, "rates of taxation applied to fossil fuel to consumption." UNDP proposes the following two indicators, "Number of countries with comprehensive measures - plans, strategies, policies, programmes and budgets - implemented to achieve low-emission and climate resilient objectives" and "Number of countries with legislative or regulatory provisions at national and sub-national level for managing disaster and climate risks.	Additional Comments Colombia suggests to not only measure the communication of the establishment of these strategies, but also their implementation and population covered. United States comments that it is unclear what the success criteria are for this indicator. Japan comments that the term "environmentally-friendly" is not appropriately	Compiling Entity Secretariats for	

Target 13.3 Impro	arget 13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning.						
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier		
August 11				Compiling Entity			
Number of countries that	Colombia suggests that the indicator "% of population with increased	Denmark suggests a different indicator "Percentage of populated areas having a	Germany comments that the meaning of this indicator is limited.	UNICEF	Tier III		
have integrated mitigation,	knowledge on climate change" could better measure the target.	climate adaptation plan in place."	Cuba proposes eliminating this indicator as SDG indicators should not measure				
adaptation, impact	France suggests a modified indicator, "Number of countries that have	Singapore suggests as an alternate indicator "number of countries that have put in	the number of countries.				
reduction and early warning	integrated climate change education into primary, secondary or tertiary	place programmes to promote awareness of climate change issues to schools,	Italy asks what "impact reduction and early warning" mean in the context of				
into primary, secondary and	curricula."	communities, and the general public."	education.				
tertiary curricula	Canada proposes modifying the indicator to read as follows, "Number		France comments that the suggested indicator needs clarification.				
	of relevant jurisdications within a country that have formally		United Kingdom ask for clarification of what is meant by 'impact reduction'.				
	communicated actions/activities related to the integration of climate		Japan comments that because the target is focusing on "education, awareness-				
	change into relevant policies and plans or integrated low-carbon,		raising and human and institutional capacity," using "primary, secondary and				
	climate-resilient, disaster risk reduction development, strategies and		tertiary curricula" as indicator may not be appropriate.				
	programs (e.g. a national adaptation plan process, national/provincial		Eurostat comments that there is no clear scope of the indicator.				
	policies and measures, to promote transition to environmentally-						
	friendly substances and technologies)."						
	UNDP suggests the following indicator, "Number of countries with						
	comprehensive measures - plans, strategies, policies, programmes and						
	budgets - implemented to strengthen or build capacity at national and						
	subnational level, within both institutions and communities."						
	The UN Statistical System Organisations propose a modified indicator,						
	"Percentage of education institutions providing Education for						
	Sustainable Development UNESCO global modules (11 components						
	including biodiversity and climate, disatser risk reduction and						
	sustainable lifestyles, health promotion and cultural diversity)."						
				<u> </u>			

Target 13.a Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly \$100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Mobilized amount of USD	United States and Japan propose a modification that reads "Mobilized		Ecuador comments that this indicator is measured at the global, not national	UNFCCC	Tier I
per year starting in 2020	per year towards the USD 100 billion commitment" to bring it into		level.		
accountable towards the	conformity with UNFCCC commitment.		France comments that this would require harmonized financial accounting rules.		
USD 100 billion	UNDP suggests the following indicator, "Number of countries with		United Kingdom comment that they feel question marks over the consistency of		
commitment	systems in place to access, deliver, monitor, report on and verify use of		the figures provided by different countries might prove problematic.		
	climate finances."		Italy comments that it is necessary to have a clear definition of this indicator.		
			Mexico comments that more specific counting principles are needed in order to		
			harmonize country by country expenditures towards the target.		
			Estonia comments that "mobilized amount" needs to be defined.		
			Denmark notes that this indicator shold be referred to pending UNFCCC		
			negotiations.		
			The UN Statistical System Organisations state that the indicator should be		
			developed at the conclusion of UNFCCC negotiations.		

Target 13.b Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries, including focusing on women, youth and local and marginalized communities.								
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators		Possible Compiling Entity	Tier			
receiving specialized support for mechanisms for raising capacities for effective climate change related planning and management, including focusing on women, youth, local and marginalized communities	Japan proposes changing the term "specialized support" to just "support" as there is no agreed upon definition of what "specialized support refers to. United Kingdom propose rewording the indicator to, "Number of LDCs that are receiving specialized support towards effective plans that include a special focus on youth, women and marginalized groups to increase resilience to climate change and to make the transition to low carbon growth for all." Brazil proposes replacing the existing indicator with, "number of countries implementing capacity building public policies for planning related to climate change and effective management in the least developed countries, including focusing on women, youth, local and marginalized communities." UNDP suggests the following indicator, "Number of countries with adpatation strategy/action plans, disaster risk reduction and/or integrated disaster risk reduction and that specifically address equity	African member states propose an additional indicator, "% of GCF funded projects finalized and sustained afterwards through national funding to produce climate neutral solutions."		OECD	Tier III			
OTHER	and gender considerations." Germany suggests a headline indicator for the goal that is "GHG per capita."							

	iserve and sustainably use the oceans, seas	and marine resources for sustainable development			
Target 14.1 By 20	25, prevent and significantly reduce marine pollution of	all kinds, in particular from land-based activities, including marine	debris and nutrient pollution.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Nitrogen use efficiency composite indicator Target 14.2 By 20 healthy and productiv			France comments that this indicator seems better suited to target 12.4. United States comments that the indicator is conceptually good but that it does not target marine debris. Cabo Verde comments that they need more information on this indicator. Sweden comments that the suggested indicator from OECD is "emissions of nitrates and phosphorous from agriculture to coastal Waters" and that Sweden currently reports these figures. Canada comments that a definition of "nitrogen use efficiency composite indicator" is necessary. African member states comment that the indicator should include all types of fertilizers. Eurostat comments that the indicator is relevant but highly selective relative to the target as there is nothing on chemical pollution and microplastics. UNCEEA comments that the indicator could be aligned with SEEA.	order to achie	Tier
	VO OCCOUNT				ve
Suggested Indicators as of August 11		Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier

Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
werage marine acidity (pH) neasured at agreed suite of epresentative sampling tations	Denmark proposes using "Nitrogen use efficiency composite indicator" as the priority indicator. Canada proposes modifying the indicator to read, "Average marine acidity (pH) measured at agreed suite of representative sampling stations and the resulting data is provided to the Global Ocean Acidification Observing Network." United States proposes modifying the indicator to, "Parameters measured necessary to calculate aragonite saturation state (which include any two of: pH, carbon dioxide partial pressue (pCO2), Total Alkalinity (TA) or Dissolved Inorganic Carbon (DIC) plus temperature and salinity) at agreed suite of representative sampling stations per Global OA Observing Network Requirements Plan." UN Statistical System Organisations propose "carbonate chemistry parameters" as the priority indicator. The current indicator is proposed as an additional indicator.	Colombia comments that this indicator should be complemented with one about scientific cooperation. IPBES agrees with IUCN's proposal for a complimentary indicator, "Red List Index (Corals)"	Japan commented that in order to measure the average marine acidity(pH) precisely, the definition of "agreed suite of representative sampling stations" must be cleared. Sweden comments that SEEA is listed as a data source for this indicator but that to their knowledge no data is currently being collected. Eurostat comments that the indicator only measure the acidification, not its impacts. UNEP comments that this indicator needs further refinement and clarification.		Tier
•		illegal, unreported and unregulated fishing and destructive fishing um sustainable yield as determined by their biological characterist	•	der to restore	fish
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of fish stocks within biologically ustainable level	Brazil suggests an alternative indicator, "Endangered fish species." Germany and Eurostat comment that "biologically sustainable level" is a general term while the target uses "maximum sustainable yield (MSY)" that is commonly used in fisheries science. They propose a new wording that is "% of populations of fish stocks at or above biomass levels capable of producing maximum sustainable yield." Canada proposes modifying the indicator to read, "Proportion of fish stocks HARVESTED within biologically sustainable level."		Ecuador comments that the calculation methodology for this indicator should be proposed based on an estimation of each known species and the determination of biologically sustainable levels. Korea comments that the indicator is not suitable for measuring the target. Denmark and Turkey state that this indicator is acceptable. Tanzania comments that data are not available at the country level and if the goal is to promote the use of national data, this is not a good indicator. Estonia comments that the indicator is suitable. United States comments that not all fish stocks are measured annually, or even at all. Japan does not support having any indicator for target 14.4. UNCEEA comments that the indicator should be developed in alignment with SEEA asset accounts for aquatic resources.		Tier
Target 14.5 By 20 Suggested Indicators as of	<u> </u>	areas, consistent with national and international law and based or Suggestions for Additional Indicators	n the best available scientific information. Additional Comments	Possible	Tier
August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	
Coverage of protected areas	Ecuador and Cuba proposes the inclusion of "coastal areas" in the name of the indicator. Brazil proposes a modified indicator, "Coverage of protected areas of marine sites of particular importance for biodiversity." United Kingdom propose a modified indicator, "% of global ocean under Marine protected areas." France agrees with IUCN's proposal to reword as "Coverage by protected areas of marine sites of particular importance for biodiversity." United States proposes modifying the indicator to read, "Coverage as a percentage of coastal zone/areas." Canada proposes modifying the indicator to read, "Percentage of coastal and marine territory conserved through networks of protected areas and other effective area-based conservation measures."		Germany comments that the indicator is not well defined and misses a definition of what "protected areas" means. Denmark states that this indicator is acceptable but asks how "coverage" is defined. Japan and Turkey comment that the indicator is appropriate UNCEEA commentat that the indicator should be developed in alignment with SEEA Land Accounts, in partiular the the SEEA land use accounts.	UNEP-WCMC	Tier I

Target 14.6 By 2020, prohibit certain forms of fisheries subsidies which contribute to overcapacity and overfishing, eliminate subsidies that contribute to illegal, unreported and unregulated fishing and refrain from introducing
new such subsidies, recognizing that appropriate and effective special and differential treatment for developing and least developed countries should be an integral part of the World Trade Organization fisheries subsidies
negotiation.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments		Tier
August 11				Compiling Entity	
Dollar value of negative	Brazil proposes a modified indicator, "Ratio between the volume of		Denmark comments that the indicator should be in line with WTO rules.	UNSD	Tier III
fishery subsidies against	-6		France comments that data for the indicator is not available but is feasible.		
2015 baseline	,	the "prohibition of these types of subsidies" be developed.	United Kingdom comments that they find this indicator problematic. More clarity		
	UN Statistical System Organisations propose "Progress by countries in		is required over - what is a 'negative' fishing subsidy?.		
	the implementation of international instruments to combat IUU		United States comments that a dollar value decrease is not an effective measure.		
	fishing" as the priority indicator.		Japan comments that it makes no sense to have an indicator on subsidies as this		
			discussion on defining fishery subsidies has not been finalized in WTO		
			negotiations.		
			Turkey comments that this indicator can be used to monitor the target and that		
			for the countries which use the Quota System, the indicators acquired from the		
			Quota System are very important to find overcapacity and overfishing.		
			Cuba comments that the indicator should be deleted.		
			Estonia comments that the indicator is relevant.		
			WTO comments that the indicator poses a definitional issue as there is no		
			consensus on what are harmful subsidies and there may be further difficulties in		
			calculating a 2015 baseline as Member States would be reluctant to provide this		
			information publicly.		
			Eurostat comments that the definition is unclear.		
			UNCEEA comments that the indicator should be aligned with the SEEA where		
			possible. However the SEEA-CF does not provide a definition for harmful subsidies		
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Target 14.7 By 2030, increase the economic benefits to Small Island developing States and least developed countries from the sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism.

Germany comments that the indicator does not reflect sustainable use of marine resources and suggests the following indicator "Coverage and management effectiveness of inshore and offshore protected areas." Canada proposes a modified indicator, "proportion of subsistance fishers" protein intake that is met by sustainable fisher is activated for the indicator of sustainable use of marine resources." France proposes ading "sustainable" before "fisheries in the indicator. UNDP comments that the indicator should be modified to read, "shorters, aquacuture and tourism as a % of GDP." UN Statistical system Organisations propose "Revenues and ecosystem services derived from sustainable fisheries, aquacuture" as an additional indicator. Unificator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture" as an additional indicator. Indicator and list "productivity of aquacuture indicator indicator ind	Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
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Turkey comments that the proposed indicator is relevant.						
				Eurostat is not sure about this indicator since the sustainability aspect is not		
considered to the suite about this indicator since the sustainability aspect is not				· ·		

Target 14.a	Increase scientific knowledge, develop research capacity and transfer marine technology, taking into account the Intergovernmental Oceanographic Commission Criteria and Guidelines on the Transfer of Marine
Technology, in	order to improve ocean health and to enhance the contribution of marine biodiversity to the development of developing countries, in particular small island developing States and least developed countries.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Budget allocation to	Japan comments that the definition of "sustainable marine technology"		Argentina comments that no such indicator currently exists, but it could be	UNEP	Tier III
research in the field of	is not clear and suggests an alternate indicator, ""Budget allocated to		calculated.		
sustainable marine	research in the field of marine technology."		Korea asks for more specification and the data source to measure "sustainable		
technology as a percentage	Brazil proposes a modified indicator, "Budget allocated to research in		marine sciency technology research."		
of all research in field of	the field of marine technology."		Germany comments that the indicator seems very specialized and is only relevant		
marine technology	UN Statistical System Organisations propose "% of GDP invested in		and applicable to a specific group of countries.		
	ocean research" and "Growth in ocean science capacity, technology and		Denmark comments that the number of researchers may talk about level of		
	knowledge, as well as cooperation between countries and regions" are		research activity, but not the volume of knowledge or transfer of knowledge and		
	proposed as priority indicators and the current indicator is proposed as		technology and point out the same is true for research budgets.		
	an additional one.		United States comments that "sustainable marine technology" is not a commonly		
			used term.		
			India comments that emphasis should be on the transfer of marine technology		
			through Intergovernmental cooperation.		
			Turkey comments that the indicator is unclear and more clarification is needed.		
			UNCEEA comments that the indicator should be aligned with the SEEA, but there		
			is a need to further develop the term "sustainable marine technology", because		
			currently it is not available in the CEA.		

Target 14.b Provi	de access for small-scale artisanal fishers to marine resou	urces and markets			
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percentage of catches that	Ecuador comments that the proposed indicator has no relationship to		Colombia comments that they could report the number of fishers in the		Tier I
are subject to a catch	the target and proposes, "rate of capture made by artisinal fishermen		traceability plan.		
documentation scheme or	on the total catch."		Italy comments that it is necessary to have a clear definition of the indicator.		
similar traceability system	Brazil proposes the following alternative indicator, "By 2030, X% of		Denmark comments that the indicator should be changed as it says nothing about		
	small-scale artisanal fishers certified as sustainable; Y% increase in		access to marine resources and markets.		
	market access for small-scale artisanal fishers."		United Kingdom find this indicator problematic.		
tons and traded in major	Korea proposes an alternate indicator, "Proportion of national fishery		France comments that they do not understand this indicator and that it seems		
markets.	production by country that are catches by small-medium fishery		two indicators would be necessary for this target.		
	businesses."		Turkey comments that the proposed indicator is relevant		
	India proposes an alternative indicator: "Percentage of catch by		Canada comments that there is currently no definition of "small-scale" and		
	traditional fishermen."		"artisanal" and therefore difficult to measure the target.		
	UN Statistical System Organisations propose "Progress by countries in		United States comments that an indicator that could track value-added/higher		
	adopting and implementing a legal/regulatory/policy/institutional		value production to get at the broader set of issue to large market access from		
	framework which recognizes and protects access rights for small-scall		those fisheries would be more approriate. Saying "Percentage of catches of the		
	fisheries" as priority indicator and the current indicator is listed as an		total catches that are less than x tons and traded in major markets" might		
	additional one.		encompass this broader set of issues with large market access. In addition,		
			certifying a small scale fishery is not easy and certification schems are sometimes		
			considered an outside burden.		
			Japan comments that since the target is about the development of artisanal		
			fisheries, the percentage of traceability products has no use for the indicator to		
			the target.		
Target 14.c Enhar	oce the conservation and sustainable use of oceans and the	heir resources by implementing law as reflected in UNCLOS, which	provides the legal framework for the conservation and sustainal	hle use of oces	nc an
•	alled in paragraph 158 of The Future We Want.	neil resources by implementing law as reflected in Oriclos, which p	provides the legal framework for the conservation and sustainal	bie use of ocea	ilis all
		Compositions for Additional traditions	Additional Comments	D161-	T1
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators		Possible	Tier
August 11				Compiling Entity	<u> </u>
Number of countries	UN Statistical System Organisastions propose "Progress by countries in		Japan comments that the purpose of the proposed indicator is unclear and is not	ILO	Tier II
	implementing either legall or programmatically the provisions set out in		appropriate as a statistical indicator for the target.		
or programmatically the	relevant legally binding and voluntary instruments for sustainable use		Turkey comments that the proposed indicator is relevant.		
provisions set out in	and conservation of ocean including instruments related to fisheries,		Cuba proposes eliminating this indicator.		
	shipping, labour, conservation at global and regional levels" as priority				
ratification and	indicator. They also propose several other additional indicators.				
implementation of the ILO					
Maritime and Fisheries					
Conventions					
					-
OTHER	Germany suggests a headline indicator for the goal that is "Proportion				
COMMENTS:	of fish stocks within biologically sustainable level (int level)."				
COMMENTS.	Malaysia commented on a previous version of the indicators.				1

Goal 15 Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Target 15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments		Tier
August 11				Compiling Entity	
Forest area as a percentage	Brazil proposes as an alternative indicator, "Area of natural vegetation	Colombia comments that the suggested indicator does not cover other ecosystems	Poland comments that its definition of forest area differs from those used by	FAO	Tier I
of total land area	cover as a percentage of total land area (broken down by	included in the target and makes several suggestions such as: "Proportion in terms of	international agencies.		
	phytophysiognomy)."	arae of key ecosystems that have been preserved" and "Proportion of key ecosystems	Turkey comments that the definition of forest area should be clarified as to		
	World Bank, on behalf of the IFC proposes "Percentage of Land under	for which a management plan has been implemented."	whether it includes only forests or forests and other wooded land etc.		
	protection by private or public management" as an alternate indicator.	Denmark proposes a complementary sub-indicator, "Area with primary forest and	Germany, Canada and Denmark agree on the suggested indicator but would like		
		other naturally regenerated forest."	it disaggregated by ecosystem type.		
		France suggests a complimentary indicator, "Coverage by protected areas of important	Estonia comments that the indicator is relevant.		
		sites for terrestrial and freshwater biodiversity."	Japan and United Kingdom comment that they support this indicator.		
		UN Statistical System Organisations propose a second indicator to monitor the target	United States asks why this is expressed as a ratio of total land area. The issue is		
		in addition to the already suggested one, "Protected area overlays with biodiversity."	not the ratio but whether a country is gaining or losing forest area.		
		They also comment that the indicator "Percentage change in wetlands extent over	Eurostat comments that the indicator is very limited in scope as only forests are		
		time" proposed under Target 6.6 is also very relevant for this target.	included while the target also mentions wetlands, mountains and drylands.		
			UNEP comments that this indicator is insufficient to measure the target.		
			IPBES asks if this indicator can be cross-checked with satellite imagery maps or		
			remote sensing.		
			UNCEEA comments that the indicator should be developed in alignment with		
			SEEA Land Accounts.		

Target 15.2 By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally.

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Forest cover under	Colombia suggests using two indicators for this target: "Proportion of	Canada proposes additional indicators "area and proportion of forest cover loss";	Norway comments that there is no UN definition for "sustainable forest	FAO	Tier II
sustainable forest	deforested area" and "Net forest loss."	"proportion of primary forest retained compared to a baseline year (say 2010)";	mangement." They suggest separate indicators for deforestation and restoration.		
management	Estonia proposes modifying the indicator to read, "Area of forest under	"proportion of forests degraded (suggest practical definition of degradation relating to	Turkey comments that this is the most important indicator and states it is		
	sustainable forest management as a percent of total forest area".	loss of ecosystem function or services). "	essential to define what "forest" means.		
	UN Statistical System Organisations propose two priority indicators for		Japan and Canada comments that the definition of "sustainable forest		
	this target, "Sustainable Forest Management Index" and "Carbon stocks		management" has yet to be agreed upon.		
	in woody biomass." They also suggest that "Forest Certification" may		Cuba supports this indicator.		
	be used by some countries to complement other indicators.		Germany and Denmark support the indicator proposed by UNEP on certified		
			forest management as the suggested indicator.		
			United States comments that there is no definition of "sustainable forest		
			mangement" and that the indicator does not address afforestation nor		
			reforestation.		
			Eurostat comments that the feasibility of providing this information on an		
			international level is doubtful.		
			UNCEEA comments that the indicator could be aligned with SEEA methodology		
			but that further work is necessary.		

Target 15.3 By 203	arget 15.3 By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world.							
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier			
August 11				Compiling Entity				
Trends in land degradation	India comments that the suggested indicator is not well defined and	UNEP proposes an additional multipurpose indicator in collaboration with UNISDR, "	Germany comments that the indicator is not well defined and might be,	UNCCD, UNSD	Tier II			
	proposes using: "Percentage of degraded land to total geographical	climate-related extreme events and other environmental shocks and disasters."	depending on national situations, meaningless.					
	area."		Brazil comments that this indicator is acceptable, provided that it is broader,					
	Ecuador and Cuba comment that the proposed indicator is not well		encompassing other regions and the definition of standards of physical and biotic					
	defined and proposes, "Percentage of land that is degraded over total		degradation and land use, specifying the parameters and guidelines necessary for					
	land area."		its construction.					
	Denmark proposes two different indicators for the target, "Area under		Japan and Canada comments that the term "land degradation" is not yet					
	sustainable management" and "Trends in pressures from		internationally defined.					
	unsustainability agriculture, forestry, fisheries and aquaculture."		Switzerland comments that the loss of fertile soil and its sealing through the					
	Colombia suggests using two indicators for this target: "Proportion of		construction of buildings, roads and other infrastructure should also be					
	reforested area for protection" and "Proportion of the area affected by		considered in the indicator. Feasable if only loss due to sealing is considered					
	desertification."		Estonia comments that the indicator needs a clear definition.					
			United Kingdom support this indicator.					
			United States comments that the indicator requires further specificity.					
			UN Statistical System Organisations agree that this should be the sole priority					
			indicator for this target.					
			UNCCD supports the suggested indicator.					
			UNISDR highlighted their previous proposals for multipurpose indicators under					
			this target that were included in the indicator list from 11 August.					
			UNCEEA comments that the indicator could be aligned with SEEA methodology					
			but that further work is necessary.					

Target 15.4 By 203	0, ensure the conservation of mountain ecosystems, inc	cluding their biodiversity, in order to enhance their capacity to provi	ide benefits that are essential for sustainable development		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Coverage of protected areas	Denmark states the indicator should be changed and proposes as alternatives, "Trends in pressures from unsustainability agriculture, forestry, fisheries and aquaculture" and "Trends in abundance and distribution of selected species" among others. Peru suggests modifying the indicator to read "Protected area coverage disaggregated by type of natural areas." France suggests rephrasing the indicator as "Coverage by protected areas of important sites for mountain biodiversity".	Canada proposes several additional indicators, "land use on mountain ecosytems," "population trends in key species (those indicating ecosystem health, or with important human consumptive or nonconsumptive uses)"; "trends in water quality in mountain streams"; "vegetation trends; trends in slope stability; soil loss."	Poland notes that the indicator "Coverage of protected areas" does not specify mountain areas so they are unsure if it is appropriate for the target. Brazil comments that this indicator is acceptable, but it lacks guidelines for its construction. Germany comments that the indicator is not well defined and might be, depending on national situations, meaningless. Colombia suggests disaggregating this indicator by type of ecosystem. Canada comments that this indicator does not measure outcomes. Turkey comments that this indicator is relevant. Japan and United Kingdom support this indicator. Estonia comments that the indicator is relevant. United States comments that the indicator is relevant. United States comments that more specificity is needed. UN Statistical System Organisations suggest that this be moved to an additional or complementary indicator for the target. UNCEEA comments that the indicator should be developed in alignment with SEEA Land Accounts.	UNEP-WCMC	Tier I
Mountain Green Cover Index			France comments that the indicator "Mountain Green Cover Index" is not available and not necessary. Brazil comments that this indicator is acceptable, but it lacks guidelines for its construction. Ecuador comments that they find that a global scale standardization of the methodology of the calculation of the indicator is necessary. Germany comments that they would like a detailed definition of this indicator. Canada comments that this indicator does not measure the target and would need to be supplemented by additional indicators. Estonia comments that the indicator does not apply to their country but overall is relevant. Turkey comments that the indicator depends not only the green vegetation in mountain areas but also the geographical characterisation of the country so the indicator values would not be comparable and the index is not relevant internationally. Japan supports this indicator. United States comments that it is important to have a clear definition of "mountain." UN Statistical System Organisations suggest this as the sole priority indicator. UNCEEA comments that land occupied by 'green' land cover types, e.g. forest, shrublands, grasslands can be potentially applied for this index	FAO	Tier I
Target 15.5 Take u	rgent and significant action to reduce the degradation of	f natural habitats, halt the loss of biodiversity, and, by 2020, protec	t and prevent the extinction of threatened species.	<u> </u>	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Red List Index	Denmark states the indicator should be changed and proposes as alternatives, "Trends in extent, condition and vulnerability of ecosystems, biomes and habitats" and "Trends in pressures from unsustainability agriculture, forestry, fisheries and aquaculture" among others. United States suggests considering the "Living Planet Index" as an alternative indicator.		Japan supports this indicator. Canada comments that this indicator does not address the target as Red List Index only monitors threat of extinction so additional indicators are required. UN Statistical System Organisations agree that this should be the sole priority indicator for this target while "Living Planet Index" could be used by some countries to monitor progress towards the Aichi Targets. Eurostat comments that degradation of natural habitats is not covered. UNCEEA comments that the indicator could be developed where the SEEA can provide important contextual information.	IUCN	Tier I

Target 15.6 Ensure	e fair and equitable sharing of the benefits arising from	the utilization of genetic resources and promote appropriate access	s to such resources.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of countries that have adopted legislative, administrative and policy frameworks for the implementation of the Nagoya Protocol	Brazil proposes to modify part of the indicator as such, replace "for the implementation" with "to ensure fair and equitable sharing of the benefits" UN Statistical System Organisations propose one priority indicator, "Number of permits or their equivalents made available to the Access and Benefit-sharing Clearinghouse established under the Nagoya Protocol and number of Standard Material Transfer Agreemetns as communicated to the Governing Body of the International Treaty."		Germany and Denmark support the suggested indicator. Colombia comments that the suggested indicator does not adequately cover the target as it should be focused on effective implementation of actions that ensure appropriate access to genetic resources. Japan and United Kingdom supports this indicator. France comments that this is an input indicator. United States comments that this indicator inappropriately only focuses on the Nagoyoa Protocol, to which only 59 countries are parties. Cuba suggests eliminating this indicator. Eurostat comments that the indicator also needs to cover the implementation aspect.	CBD	Tier I
Target 15.7 Take (l urgent action to end poaching and trafficking of protecto	। ed species of flora and fauna and address both demand and supply o	of illegal wildlife products.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Red List Index for species in trade	Canada proposes an alternative indicator, "population trends for species (or subunits) subject to poaching and/or illegal trade ."		Denmark supports this indicator. United States comments that since the trade is illegal, it is impossible to know if the measure would be at all accurate. UN Statistical System Organisations propose dropping this indicator as a priority indicator. Eurostat comments that this indicator is not relevant to the target.	IUCN	Tier I
Proportion of detected trade in wildlife and wildlife products that is illegal	UN Statistical System Organisations propose one priority indicator, "Ratio between detected illegal trafficking and legal trade in wildlife and wildlife products." This indicator is also proposed for target 15.c.	Canada proposes an additional indicator, "total estimated value of trade in illegal wildlife products."	Korea comments that it is practically impossible to measure illegal trade volume for imported CITES. Brazil comments that doubts were raised about the scope of this indicator. Mexico comments that national information on illegal trade has significant limitations. United States comments that since the trade is illegal, it is impossible to know if the measure would be at all accurate. Eurostat comments that an indicator based on effective implementation of the CITES convention would be more comprehensive.	UNODC	Tier II
Target 15.8 By 202 Suggested Indicators as of	20, introduce measures to prevent the introduction and Suggestions for Modifications and Replacement Indicators	significantly reduce the impact of invasive alien species on land and	d water ecosystems and control or eradicate the priority species. Additional Comments	Possible	Tier
August 11		Suggestions for Additional Indicators		Compiling Entity	
Adoption of national legislation relevant to the prevention or control of invasive alien species	Ecuador proposes an alternate indicator, "The number of public policies adopted that prevent the entry of invasive species to the country" for the target. Brazil proposes the following alternative indicator, "Resources to prevent the introduction and to control invasive alien species."		Denmark and Japan support this indicator. France comments that this is an input indicator and insufficient to measure the target. Canada comments that this indicator does not address the target. United States comments that this indicator does not address compliance. UN Statistical System Organisations support the suggested indicator as the priority indicator.	IUCN	Tier I

Target 15.9 By 20	20, integrate ecosystem and biodiversity values into na	tional and local planning, development processes, poverty reduction	n strategies and accounts.		
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
	UN Statistical System Organisations propose a modified priority indicator, "Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011-2020."		Denmark comments that this indicator should be changed on order to be used within the work of the Convention on Biodiversity. United States comments that just putting something into a strategy does not mean it will actually happen. Japan supports this indicator. Canada comments that this indicator does not address the target. UNCEEA comments that this topic "biodiversity and ecosystem values" is strongly related with the SEEA-EEA accounts and their implementation. This indicator could be developed where the SEEA can provide important contextual information but further work is needed.	Compiling Entity	Tier II
Target 15.a Mobil	ize and significantly increase financial resources from a	I Il sources to conserve and sustainable use biodiversity and ecosyste	ems.		
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Official development	Denmark proposes an alternate indicator, "Official development assistance in support of CBD (OECD RIO markers) as well as domestic flows and flows from the private sector including knowledge transfer.	Brazil proposes an additional indicators, "Proportion of public expenditure on conservation and sustainable use of biodiversity and ecosystems in relation to the public budget."	Cuba suggests eliminating this indicator. China comments that this indicator is a qualitative description, making it difficult to quantify. France comments that the indicator is not sufficient to measure the target. United Kingdom supports this indicator. United States comments that using OECD data is only as good as the inputs themselves and United States and other major donors do not report relevant data on biodiversity. Japan comments that the indicator is not appropriate as it only measures ODA and the target discusses "financial resources from all sources."	OECD	Tier I
Target 15.b Mobil conservation and reformance Suggested Indicators as of	· · · · ·	s to finance sustainable forest management and provide adequate Suggestions for Additional Indicators	incentives to developing countries to advance such managemen Additional Comments	t, including for	Tier
August 11		-		Compiling Entity	_
Forestry official development assistance and forestry FDI	Ecuador proposes an alternate indicator, "Resources invested in providing adequate incentives for forest conservation."	Germany supports the suggested indicator and would like to add a second indicator, "Public funding for sustainable forest management."	Colombia comments that the suggested indicator should be more accurate in terms of the relation to assistance with sustainability of the forest management. United States asks where this data will be obtained.	OECD	Tier II
Target 15.c Enhan	ice global support for efforts to combat poaching and tr	afficking of protected species, including by increasing the capacity o	f local communities to pursue sustainable livelihood opportunit	ies.	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of detected trade in wildlife and wildlife products that is illegal	Denmark proposes an alternate indicator, "Number of national prosecutions of illegal trade in wildlife." UN Statistical System Organisations propose one priority indicator, "Ratio between detected illegal trafficking and legal trade in wildlife and wildlife products."		Korea comments that it is practically impossible to measure illegal trade volume for imported CITES. United Kingdom comments that it could be difficult to implement such an indicator at the national level. Brazil comments that doubts were raised about the scope of this indicator. Colombia comments that the indicator does not measure the target as the indicator should reflect the global support. United States comments that since the trade is illegal, it is impossible to know if the measure would be at all accurate.	UNODC	Tier II
OTHER COMMENTS:	Germany suggests two headline indicators for this goal: "Forest area as a percentage of total land area" and "Traffic and settlement area per capita."				

Goal 16 Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

all levels					
Target 16.1 Signif	icantly reduce all forms of violence and related death ra	tes everywhere.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of victims of intentional homicide by age, sex, mechanism and where possible type of perpetrator, per 100,000 population	disaggregation by mechanism and type of perpetrator. Canada: Focusing on homicide is too narrow, should include "all forms of violence" Germany prefers to expand this indicator to "Number of victims of intentional homicide, assault, sexual violence and attempt per 100,000 population" European Commission (EC): Disaggregation by ethnicity and income quintile are also relevant.	harm by age, sex, mechanism and where possible type of perpetrator, per 100,000 population" France comments that two suggested indicators do not consider the organized violence or permitted by the State, suggested to add an indicator "Existence of independent national human rights institutions (NHRIs) conducting work on the various forms of violence." US, OHCHR and UNODC propose this additional indicator: "Percentage of the population subjected to physical, psychological or sexual violence within the last 12 months;" US and OHCHR also proposes this additional indicator: "Proportion of people that feel safe walking alone around the area where they live." OHCHR proposes the following indicators for this target: (a) Violent crime rate (intentional homicide, assault and sexual violence, including attempts) per 100,000 population); (b) Reported number of victims of trafficking (within and across countries), slavery, exploitation and forced labour; (c) Proportion of crimes (assault and sexual violence, including attempts) reported to law enforcement agencies; (d) Number of migrants killed, injured or victims of crime while attempting to cross maritime, land or air borders; (e) Incidence of death or physical injury during arrest or apprehension or in custody; (f) Number of verified cases of killing, enforced disappearance, arbitrary detention, assault and torture of journalists, trade unionists or human rights defenders UNFPA proposes these indicators for this target. (a) Intentional homocide rate per 100,000 by sex of the victim, by age group, location/region (b) Percentage of the adult population subjected to physical, psychological or sexual violence within the last 12 months, by sex of the victim, by age group, location/region	perception base complementary survey (e.g. "Did you know anybody who has been killed"?) Philippines: Easily Feasible, very relevant, and support the indicator. Turkey: Unclear, and clarification is needed. US views that this indicator has strong coneceptual fit with the target, and requests clarification for "type of perpetrator". SRSG on Violence against Children supports the suggested indicator. UNDP comments that the focus on homicide benefits from ease and reliability of measurement. However the focus is narrow, and the indicator does not measure the domestic or gender-based violence SG-Envoy on Youth supports the indicator. UNSSO agree with the indicator and request to classifed the suggested indicator as Tier I since standard methodology is widely available.	UNODC, WHO	Tier I/II
Conflict-related deaths per 100,000 people (disaggregated by age, sex and cause)	UN Mine Action Service (UNMAS) recommends that the number of deaths due to landmines and other Explosive Remnants of War as one of the 'causes' in diaggregation. UNDP, UNEP and UN-Women recommends this indicator, "homicide and conflict-related deaths per 100,000 people, disaggregated by sex and age" UNDP comments that the suggested indicator left out the measurement of violence that exists outside of conflict curcumstances, such as domestic violence and gender-based violence. UNSSO wants to replace the suggested indicator with "Percentage of the population subjected to physical, sexual violence or psychological violence within the last 12 months, by type of violence".	Canada suggests considering an indicator that accounts for violence which doesn't result in death. Ecuador recommends "the number of violent deaths for 100,000 residents" for countries with no conflicts. UNSSO proposes these indicators as additional indicators: (a) Conflict-related deaths (tier III) (b) Number of migrants killed, injured or victims of crime while attempting to cross maritime, land or aid borders (c) Incidence of death during arrest or apprehension or in custody (d) Number of people displaced due to conflict, war, persecution or human rights violations UN-Women proposes these additional indicators: (a) "Proportion of women (aged 20-24) who were subjected to sexual violence before age 15 by any persons" and (b) "the Percentage of children aged 1-14 years who experienced any physical punishment by caregivers in the past month, by sex,	Canada: only cover the conflict related deaths, also inquires how "conflict" is defined. Switzerland suggest to also look at the Uppsala Data Conflict Program as an Entity China: The indicator is not applicable to China Cabo Verde proposes this indicator to be removed since there's no methodology to measure, existing data are estimates, and recommends to be a regional indicator, not a global one. Cuba: Remove the indicator. Lacks methodological definition. Ecuador: Disaggregation by ethnicity and/or indigenous group is also relevant Italy: Agree with the indicator, but stress the challenges in data estimation Colombia: Not a global indicator. Estonia: The indicator seems relevant. Philippines: Easily Feasible, very relevant, and support the indicator. Mexico: Not suitable; not possible to identify cause of deaths from statistics deaths by homicide Turkey: Unclear, and clarification is needed. US views that this indicator has strong coneceptual fit with the target, and recommends UPPSALA Conflict Database for global coverage. African IAEG-SDG members: Disagreed, and should be removed since there is no methodology to measure; recommend a regional indicator, not global. SG-Envoy on Youth supports the indicator.	IISS Armed Conflict Database, the UCDP Battle- Related Deaths Dataset, PRIO Battle-Deaths Data and WHO estimates of deaths by cause.	Tier II

Target 16.2 End a	buse, exploitations, trafficking and all forms of violence	against and torture of children.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Percentage of children aged 1-14 years who experienced any physical	Canada suggests gender disaggregation, raising age to 18. Cuba: Remove the indicator; having no consistent definition "physical punishment" could lead to different interpretations. Germany proposed to rephrase the indicator to "Percentage of children aged 0-18 years who experienced any physical punishment in the past 12 months". Switzerland proposes 2 alternative indicators, "Violent death of children 0-19 (data collected by WHO, Global Health Estimates)" and "Number of Children recruited by armed forces (Source UNICEF(Child Soldiers International)" Colombia suggests "Percentage of children victims of maltreatment in the past year" UK, SRSG on Violence against Children and UNSSO proposed this indicator as priority indicator: "Percentage of young adults aged 18-24 years who have experienced violence by age 18, by type (physical, psychological and/or sexual)."	Canada proposes these additioinal indicators: (a) Annual number of investigated and substantiated cases of reported child maltreatment; (b) annual number of police reported criminal incidents involving child victims of violence; (c) annual homicide rat of children; (d) annual number of reported incidents of online sexual exploitation of children; (e) annual number of children staying in residential facilities for abused women; (f) annual number of children staying in residential facilities for abused women; (f) annual number of children using services from Child Advocacy Centres and Victim Services France propose this indicator "Existence of effective protection, complaints and redress mechanisms for children aged 1-14 years victims of violence." US and UNFPA proposes this additional indicator: "Percentage of young adults aged 18-24 years who have experienced violence by age 18, by type (physical, psychological and/or sexual)" (or) one of the following two indicators: "Proportion of received complaints on all forms of exploitation, torture or trafficking of children investigated and adjudicated by the national human rights institution, human rights ombudsperson or other mechanisms and the proportion of these responded to effectively by the Government " or "Number of perpetrators of violence against children (including abuse, trafficking, sexual exploitation and forced labor and other exploitations) arrested, adjudicated, convicted and serving sentences (by type of sentence)" UNDP UNICEF and SG-Envoy on Youth: "Percentage of young women and men aged 18-24 years who experienced sexual violence by age 18" OHCHR: (a) Violent crime rate (intentional homicide, assault and sexual violence, including attempts) per 100,000 population (Alternative: Reported conflict deaths per 100,000 population);(b) Percentage of the population subjected to physical, psychological or sexual violence within the last 12 months; and others that can be found in their submisstion. UNFPA Number of victims of human trafficking per 100,000	EC views that both indicators for this target fail to cover the broader aspects of abuse, exploitation, violence and torture of children. Not clear on definition of "any physical punishedment". France stresses the importance of the avoidance of victims of violence which could lead to incorrect interpretation of data. Philippines: Easily Feasible, very relevant, and support the indicator. US views that this indicator has moderate coneceptual fit with the target, and	UNICEF	Tier II
Number of detected and non-detected victims of human trafficking per 100,000; by sex, age and form of exploitation	African IAEG-SDG members: Partially Agreed; Exclude non-detected victim since methodology is unclear. Brazil suggests this indicator "Number of victims of human trafficking identified by law enforcement officers per 100,000; by sex, age and form of exploitation." Cuba: Remove the indicator; no data for non-detected victims. Canada suggests this indicator: "Annual number of investigations of human trafficking that involve children" UNDP suggested removing "detected" and "non-detected" to avoid confusion and to simplify the measurement UNSSO: No suggested change on this indicator, but propose revised classification as tier III.		Brazil: inadequate due to data not available; difficult to estimate "non-detected" Canada: Not fully cover the target. China: The indicator is not applicable to China Colombia: Not clear how to measure "non-detected" and necessary to clarify if each country should report national victims in other countries or foreign victims in its country. EC comments that 'non-detected victims' is unclear, and not easy to track illegal activities directly. Japan comments that definitions of "human trafficking" varies from one country to another and a simple comparison would not work. Mexico suggests that source should be prosecutorial authority; verification of source persons is also important for reliable data; NSO involvement should be considered. Philippines: Feasible with strong effort, very relevant, and support the indicator. US views that this indicator has strong coneceptual fit with the target. UK: Could be problematic for the UK; The Quality of the UNODC data varies; Singapore seeks clarifications on definitions of "non-detected victims of trafficking" and "per 100,000" SG-Envoy on Youth supports the indicator.	UNODC	Tier I

	ote the rule of law at the national and international leve				-
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percentage of victims of	African IAEG-SDG members and Cabo Verde: Disagree and propose	Canada proposes these indicators : (a) number of litigants with access to a lawyer or	Canada: Access to justice applies to both criminal and civil law, and reporting	UNODC	Tier II
	this indicator: "Percentage of people who have experienced a dispute,	legal aid; (b) number of self-represented litigants; (c) length of time to resolve disputes	1 · · · · · · · · · · · · · · · · · · ·		
months who reported their	or did not have access and have reported to an adequate resolution	19 11111	Cabo Verde comments that this indicator is limited.		
victimization to competent	mechanism"	court cases; (e) access to the laws (i.e. statutes and caselaw); (f) ability of population to	· ·		
		understand legal system (intellectual access)	Ecuador: Indicator is adequate.		
, ,	,	US proposed the following additional indicators: "(a) "Proportion of those who have	France supports this indicator		
		1	Germany and Switzerland: Not feasible for social court, and focuses exclusively		
			on violent crime.		
rate)		(prospective)" (proposed originally by World Bank); (b) "% of people who express	EC views that both indicators are relevant, but narrow and suggests a		
	Rule of Law Index";(b)"Proportion of those who have experienced a	confidence in judicial system"	complementary survey.		
	dispute in the past 12 months who have accessed a formal, informal,	UNSSO proposes to add this additional indicator: "Average period of pre-trial	Philippines: Easily Feasible, very relevant, and support the indicator.		
			Singapore expresses the uncertainty on whether there is a sufficient direct		
	of those who have accessed such a mechanism for resolution of a	OHCHR proposes the following indicators for this target:	correlation between the proposed indicator and Rule of Law at national level.		
	dispute in the past 12 months who feel the process was just";	(a) Proportion of crimes (assault and sexual violence, including attempts) reported to	PBSO, UNSG-ROLCRG, UNDP and World Bank point out that the crime report		
		law enforcement agencies; (b) Number of migrants killed, injured or victims of crime	indicator is not subject to any of the expert group disccusions, and thus infer that		
	(e)"Number of independent judiciaries or legislation created and	while attempting to cross maritime, land or air borders; (c) Incidence of death or	it does not have the support of a wide range of stakeholders.		
	enforced on independent judiciaries"; f) number of registered and/or	physical injury during arrest or apprehension or in custody; (d) Average period of pre-	Inter-Agency-Group on Goal 16, World Bank, UNDP, Commonwealth		
	active NGOs (per 100,000 persons) involved in the promotion and	trial detention; (e) Proportion of international trade/investment agreements with	Secreatariat: The suggested indicator focus only on criminal justice, and does not		
	protection of equal access to justice or ROL";g) Enact laws and	explicit human rights safeguards; (f) Average salary of persons with judicial or public	cover the target adequately.		
	regulations to ensure access to courts to seek judicial review of		SRSG on Violence against Children supports this suggested indicator.		
	government decisions and access to courts to address violations of	time worker; and other indicators. The full list can be found in their complete	UNSSO: No suggested change on indicator, but proposes revised classification to		
	environmental laws";	submission.	tier I.		
	Switzerland proposes 'Perception that rule of law and formal justice	UNEP proposes to include an indicator on the existence of efficient national institutions	Inter-Agency-Group on Goal 16 and UNDP support TST proposal.		
	mechanism are accessible, affordable and received as fair'	to promote the rule of law and equal access to justice and the number of cases dealt by			
		these institutions during the year and the results of cases showing final decision on the			
		cases.			
Unsentenced detainees as	Cuba: Remove the indicator; doesn't measure the target.		African IAEG-SDG members: Agreed.	UNODC	Tier II
percentage of overall prison	UNSSO: No suggested change on indicator, but propose revised		Cabo Verde: Be sure to distinguish temporary imprisionment inside the legal		
population	classification to tier I.		limits of time, with imprisonment without sentence that already constitutes a		
	PBSO, EOSG-ROLCRG, UNDP, World Bank, Commonwealth		crime.		
	Secretariat comment that the suggested indicators do not cover the		China: There is no relevant surveys or data sources in China		
	target adequately, and suggest an alternative indicator: "Proportion of		Ecuador: Indicator is adequate.	ĺ	
	those who have experienced a dispute in the past 12 months who have		Germany: Not feasible for social court.	ĺ	
	accessed a formal, informal, alternative or traditional dispute resolution		Philippines: Easily Feasible, very relevant, and support the indicator.		
	mechanism and who feel it was just".		Sudan agrees with the indicator.	ĺ	
			UK supports this indicator.	ĺ	
			Commonwealth Secretariat supported the suggested indicator.	<u> </u>	

Target 16.4 By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime.					
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments		Tier
August 11				Compiling Entity	
Total value of inward and	Italy agrees to maintain this indicator, but stresses the data availability	France supports complementary indicator proposed by World Bank , "Criminal	African IAEG-SDG members: Agreed.	IMF?, GFI	Tier II
outward illicit financial	issue. Also suggests to considers the indicator that measure the degree	investigations and prosecutions focusing on combatting corruption, tax evasion,	Brazil: Inability to obtain data on illicit flows	publishes data for	
flows (in current US\$).	of "success" of the police with respect to criminal organizations.	criminal networks and money laundering : by country (number of cases) and freezing	Switzerland comments that global financial integrity data is contested	151 countries."	
	Switzerland proposes an alternative composite indicator that would	confiscation.recovery and return of proceeds of crime (with details on key crimes) by	Cuba: Remove the indicator; difficult to measure, and not based on the		
	include data related to information exchange (automatic and others)	country"	harmonized methodology to allow comparability for all countries.		
	for tax purposes; stolen assets frozen and returned to foreign	UK suggests including an indicator for "at least 50% of the (40) anti-money laundering	Canada comments that measuring this indicator may not be accurate, and		
	juristdictions as reported by countries; ODA tax related activities of	global recommendations are being implemented satisfactorily".	recommend only countries agree to a standard methodology.		
	technical cooperation, ownership information in taxation and financial	World Bank proposed this additional indicator: "Value (by country) of assets that have	China: There is no relevant surveys or data sources in China		
	market policies, etc .	been frozen, confiscated, and recovered relating to criminal offences and the cross-	Colombia comments that while the suggested indicator is relevant and adequate,		
	World Bank proposed this indicator: "Value of inward and outward	border sharing or return of such assets."	it is not feasible, and requests to establish a definition and method of		
	illicit financial flows, by country (US\$)."	UNSSO proposed this indicator as an additional indicator: "Percentage of seized and	measurement for "illicit financial flows".		
	UNSSO proposed to replace the suggested indicator with "Value of	collected firearms that are recorded and traced, in accordance with international	Mexico stresses the data availability issue for this indicator; Harmonization		
	illegal economy as percentage of national GDP"	standards and legal instruments"	among data sources is important; Verification of data sources is critical for reliable		
		OHCHR proposed the following additional indicator for this target:	data; NSO involvement should be considered.		
		"Reported number of victims of trafficking (within and across countries), slavery,	Philippines: Feasible strong effort, very relevant, and support the indicator.		
		exploitation and forced labour;"	IMF stated that data were not available in the IMF databases, and cautioned		
		UNEP comments that the illicit financial flows should not be limited only to illicit arms	against attempting to measure the illicit financial flows by using discrepancies in		
		sales and organized crime but also to illegal sales of wildlife/poaching and illegal trade	macroeconomic datasets. Suggested that estimates of IFFs should reflect		
		with chemicals, hazardous waste and etc.	countries' circumstances and be based on admin data.		
			World Bank believed that this indicator was ambiguous and that global data could		
			not be reliably calculated.		
			EC: Difficult to measure directly illegal and unreported activities.		
Percentage of seized and	UNDP: delete "and collected" from the suggested indicator.	US proposes the inclusion of EOSG/RoLU, PBSO, UNDP, UNODC proposal : "Percentage	African IAEG-SDG members: Agreed.	UNODC	Tier III
collected firearms that are	one in the suggested monaction.	of small arms marked and recorded at the time of import in accordance with	Canada comments that the suggested indicator is not adequate.	O. CODE	
recorded and traced, in		international standards"	China: There is no relevant surveys or data sources in China		
accordance with		international standards	Ecuador requests the determination of "international standards and legal		
international standards and			instruments".		
legal instruments			Mexico: Harmonization among data sources is important; Verification of data		
			sources is critical for reliable data; NSO involvement should be considered.		
			UNDP points out that all states import small arms, but not all seize them. Thus		
			the original proposed indicator "Percentage of small arms marked and recorded	ĺ	
			at the time of import in accordance with international standards" have an	ĺ	
			advantage since marking at the time of import was a commitment all states had	ĺ	
			agreed to.	ĺ	
			EC: Difficult to measure directly illegal and unreported activities.	ĺ	
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	antially reduce corruption and bribery in all their forms.				
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11				Compiling Entity	
Percentage of persons who	African IAEG-SDG members: Disagreed; difficult to get data.	Canada proposes these indicators for consideration:(a) Existence of a legal framework;	China: There is no relevant surveys or data sources in China	UNODC	Tier II
had at least one contact	Brazil suggests to expland this indicator to include other forms of	allocation of resources to law enforcement to permit investigation of corruption cases;	Japan views that this indicator is not appropriate and is notfeasibility for almost		
with a public official, who	corruption, and proposes this indicator "Percentage of companies with	(b) training to law enforcement and prosecution officials; (c) existence of a	countries.		
paid a bribe to a public	legal proceedings initiated, sentenced or sanctioned due to harmful	whistleblower regime	Switzerland comments that this does not take into account higher level		
official, or were asked for a	actions against the State or due to accounting fraud, in the total of	OHCHR proposed the following indicators for this target:	corruption (state officials and companies)		
bribe by these public	companies"	(a) Percentage of government revenues (including ODA and natural resource	Singapore supports keeping the original 16.5.1 and 16.5.2 indicators.		
officials, during the last 12	Cuba: Remove the indicator; not possible to measure and lacks	concessions) that are publicly available and reflected in national and sub-national	UK supports this indicator.		
months.	methodological definition.	budgets;	US views that this indicator has strong coneceptual fit with the target.		
Disaggregate by age, sex,	Canada proposes this modification: "Percentage of persons who had at	(b) Average salary of persons with judicial or public functions as percentage of	IMF stated that data are not available in the IMF databases.		
region and population	least one contact with a public official AND who paid a bribe to a public	regulated minimum wage or national median wage for a full-time worker;	EC views that this indicator focuses only on petty corruption, and fails to cover the		
group. This concept of	official, or were asked for a bribe by these public officials, during the	(c) Proportion of persons/businesses that did, were asked or were expected to pay a	other dimension.		
bribery prevalence makes	last 12 months."	bribe or provide a product or service to a public official;	SG-Envoy on Youth supports the indicator.		
clear that it has to be	Colombia suggests that other types of corruption be included, not just	(d) Total value of inward and outward illicit financial flows (in current US\$);	UNSSO: No suggested change on indicator, but propose revised classification to		
measured amongst those	bribery		tier I.		
who had contact with a	US comments that the first part of the indicator ("had at least one				
public official.	contact with a public official"), doesn't seem necessary/relevant.				

Target 16.6 Devel	op effective, accountable and transparent institutions a	t all levels.			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Primary government expenditures as a percentage of original approved budget	Brazil proposes this indicator "Percentage of countries with legislation establishing that access to public information is mandatory" Canada: Unclear how measure on public confidence and trust aligns with the indicator of 'actual primary expenditures per sector'. would need revision to include this measure. Ecuador: Not related to the target and suggest its removal Italy: Partial relevance, but better for measuring the efficiency of budget policy than "accountable and transparent institutions" UNDP requested that the suggested indicator "Primary government expenditures as a percentage of original approved budget" to be specified (ie. expenditures without interest). UNSSO proposed to replace the suggested indicator with "Share of people reporting a high degree of trust in different public institutions."	African IAEG-SDG members and Cabo Verde propose this additional indicator: "Proportion of population satisfied with their last experience of public services, disaggregated by servisse" EC proposes these additional indicators: (a) the proportion of public revenues transferred to the sub-national level (Decentralisation) and (b) the number of countries with legislation to promote participatory mechanisms related to local-decision making, including urban planning. IMF proposes two potential new indicators: (a) percentage of public sector expenditure covered by accrual accounting; and (b) percentage of public sector expenditure subject to audit by independent bodies. UNDP suggests this indicator which focus on the transparency of the budgeting process: (a) "Proportion of the national budget planning and spending data made publicly available". Also proposed these additional indicators which capture accountability and transparancy aspects: (b) "Public advertising of all government procurement (national and subnational)";(c)" Trust in local government institutions: Percentage of people saying that they trust/ have confidence in national and subnational governments". UNSSO proposes this indicator as an additional indicator: "Percentage of recommendations to strengthen national anti-corruption frameworks (institutional and legislative) implemented, as identified through the UNCAC Implementation Review Mechanism" OHCHR proposes the following indicators for this target: (a) Proportion of crimes (assault and sexual violence, including attempts) reported to law enforcement agencies; (b) Incidence of death or physical injury during arrest or apprehension or in custody; (c) Average period of pre-trial detention; and other indicators that are included in their complete submission.	Turkey comments that this indicator is relevant. US: World Bank Goverance Matters Index may be better source, and moderate	Compining Entity PEFA Secretariat (World Bank);	Tier I
Percentage of recommendations to strengthen national anti-corruption frameworks (institutional and legislative) implemented, as identified through the UNCAC Implementation Review Mechanism.	Ecuador called for an alternative indicator addressing the confidence level place on public institutions, instead of this suggested indicator. Inter-Agency-Group on Goal 16, UNDP and SG-Envoy on Youth recommended this indicator instead, "Proportion of population satisfied with their last experience of public services satisfied with quality public services". UNEP prefers "Proportion of population satisfied with the quality of public services, disaggregated by service." World Bank suggested disaggregation by (a) legislative changes, (b) establishing new institutions (c) establishing new systems, and (d) capacity building.		Switzerland comments that the two indicators do not take into the account the access to services and the human right/ rights violations by state institutions: Suggest to add: Accepted, ratified and implemented international human rights treaties into national laws and policies African IAEG-SDG members and Cabo Verde: Can be measured by UNCAC, no need to be a SDG indicator. China: There is no relevant surveys or data sources in China Germany commented that indicator 2 is not suitable as it targeted only the implemented recommendations without accessing their content or prior level of corruption. The suggested indicator also belonged in 16.5 and 16.4. Japan recommends to further consider how to weight the recommendations appropriately (as not all would be equally important) Mexico: Not part of INEGI-Mexico; Clearly defining the variables and harmonization of data sources among countries are important Singapore does not agree with the indicator. US: Strong conceptual fit with the target, proposes to include other reviews such as Anti-Bribery Convention, COE GRECO, Inter-American Convention against Corruption, etc. IMF: The suggested indicator did not address the accountability issues. Inter-Agency-Group on Goal 16: The suggested indicator belonged under 16.5 UNDP: Narrow focus on implementation of anti-corruption framework recommendations does not capture the real level of efficiency, accountability and transparency of public institutions. World Bank supported this suggested indicator.	UNCAC Secretariat	

Target 16.7 Ensur	e responsive, inclusive, participatory and representative	e decision-making at all levels			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
age, sex, disability and	African IAEG-SDG members: Disagreed and proposed this indicator "Turnout as a share of voting-age population in national elections". Italy requests clear definition for this indicator. UNSSO proposes this indicator as an additional priority indicator "Proportion of countries that address young people's mulisectoral needs with their national development plans and poverty reduction strategies as additional indicator" IIMF proposes two new indicators: (a) percentage of government units publishing a detailed account of the implications of the budget for different demographic groups; and (b)percentage of government units (constituencies) providing citizens with a formal voice in budget deliberations	African IAEG-SDG members propose this additional indicator "Proportion of public service positions held by women and members of target groups." Canada suggested following additional indicator, "Proportion of women on boards of public and private institutions and of senior positions (e.g., CEO) held by women." EC proposes this additional indicator: "number of countries with institutionalised spaces for multi-stakeholder dialogues on national and local decision-making and existence of independent monitoring and feedback mechanisms" US proposes the following indicators for that: (a) "Number of times in which the public and civil society organizations are invited to comment on policy and legal initiatives, compared to the number of policy and legal initiatives in the last twelve months"; (b) "Proportions of the public and civil society organizations that believe that the government provides them adequate time, opportunity, and information to comment on policy and legal initiatives. (survey/poll)"; (c) "Proportions of the public and civil society organizations that believe that the government genuinely considers their comments on policy or legal initiatives.(survey/poll)"; World Bank proposes these indicators:(a) "Percentage of parliamentary enquiries that hold open hearings with public submissions."; (b) "Percentage of decisions in parliament and committee where votes of individual members are made public." UNSSO and OHCHR propose these additional indicators: (a)"Turnout as a share of voting-age population (disaggregated by sex, age, disability and other population groups) in and frequency of national elections or referenda" (b) "Proportion of nongovernmental organisations, trade unions and other associations consulted about government decisions, strategies and policies in their sector" OHCHR proposes additional indicators that are in their complete submission. UNEPA (and supported by SG-Envoy on Youth) proposes 4 indicators that can be seen in their complete submission.	Denmark: It is unclear if it possible to obtain specific data regarding persons with disabilities. China: There is no relevant surveys or data sources in China Estonia: Indicator is relevant for measuring the target. Mexico: data on all levels will be available over a 5 years period UK supports this indicator. IMF: the suggested indicator is feasible with data on citizens' informed participation in decisions regarding the government units' budget. Germany and the World Bank support the suggested indicator. SG-Envoy on Youth supports the indicator.	UN Women, OHCHR, IPU.	Tier II
address young people's multisectoral needs with their national development	African IAEG-SDG members: Disagreed; do not recommend as it is methodologically too complex. Cabo Verde does not recommend this indicator. Ecuador: Not relvant and suggest its removal. Switzerland proposes "Perception of inclusion in the political processes (national and local)" Estonia proposes "Open access to apply to jobs in the public sector". Germany and Switzerland believe that the suggested indicator does not meet the targe by focusing exclusively on the needs of young people, and recommends that all groups should be reflected when measuring the target. US proposes this alternative indicator: "Percentage of population who believe decision-making is inclusive and responsive.ion-making" or an indicator addressing the participation in environmental decisions (e.g. the Environmental Democracy Index's indicators) Inter-Agency-Group on Goal 16 and UNDP recommended this indicator: "Turnout as a share of voting-age population in national elections".		China: The indicator cannot be quantified as they have been defined qualitatively Estonia: Does not measure sufficiently; referred database in unknown. Mexico: data for this indicator can be better assessed through qualitative survey; measurement revealed inappropriate. Mexico: INEGI-Mexico doesn't produce this data; defining variables and harmonizing the data sources are important. US: Weak conceptual fit with the target. IMF: the suggested indicator is feasible with data on citizens' informed participation in decisions regarding the government units' budget. Cabo Verde, Inter-Agency-Group on Goal 16 and UNDP: The reference to "proportion of countries" does not make sense. UNDP: The suggested indicator is not a national indicator. It collects data only from strategies, and does not measure implementation. SG-Envoy on Youth supports the indicator.	UNFPA	Tier III

Target 16.8 Broad Suggested Indicators as of	len and strengthen the participation of developing coun Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	Suggestions for Woulfications and Replacement indicators	Suggestions for Additional indicators	Additional Comments	Compiling Entity	
	Estonia proposes to separate this indcator in two indices :	OHCHR proposed the following indicator for this target: "Percentage of voting rights in	African IAEG-SDG members: Agreed.	United	Tie
voting rights of developing countries in international organizations.	Percentage of members of developing countries in international organizations. Percentage of members of developing countries with voting rights in international organizations. Ws recommends dropping this indicator in favor of more transparent measure. UNSSO: No suggested change on indicator.	international organizations of developing countries;"	Colombia suggests definiting this indicator in relative terms (national GDP as a percentage of global GDP) and including the developed countries. Mexico: Data available from UN and Ministry of Foreign Affairs; important to harmonize data sources among countries. EC: Difficult to aggregate, since rules vary. Interlink with 10.6 Philippines: Feasible with strong effort, very relevant, and support the indicator. UK supports this indicator. Sudan agrees with the indicator. UNEP comments that the proposed indicator is legally proper and that the overall response to the target would be the reform of the UN system.	Nations/DESA.	
Target 16.9 By 20. Suggested Indicators as of August 11	30, provide legal identity for all, including birth registrated Suggestions for Modifications and Replacement Indicators	tion. Suggestions for Additional Indicators		Possible Compiling Entity	Tier
Percentage of children under 5 whose births have been registered with civil authority	African IAEG-SDG members: Partially agreed; request to disaggregate by age (under 1 and under 5) Switzerland proposes to add "by gender" to the indicator. Cabe Verde proposes to disaggregate by age (under 1 and under 5) Inter-Agency-Group on Goal 16, UNFPA, SG-Envoy on Youth and World Bank proposes this modified indicator: "Percentage of children under 1 whose births have been registered with civil authority". UNSSO proposes to disaggregate by age: "Percentage of children under 5 whose births have been registered with civil authority, by age" DSPD/DESA suggests adding disaggregation by disability, which reads "Percentage of children under 5 whose births have been registered with civil authority, disaggregated for children with/without disabilities"		China: There is no relevant surveys or data sources in China Estonia: Not relevant in Estonia (all the births are registred in Estonia), but in general the indicator is suitable for the target. Germany: The indicator only focuses on one single aspect. EC: Difficult to measure, and include a measure for stateless populations. Philippines: Easily Feasible, very relevant, and support the indicator. Turkey: this indicator is relevant. UK supports this indicator. SRSG on Violence against Children strongly supported this suggested indicator. World Bank: The UN Principles and Recommendations for a Vital Statistics System states that birth registration should be "immediate" (where defined, this is usually 7-30 days); up to 12 months is viewed as "late registration" and beyond 12 months is "delayed registration." UNICEF supports the indicator.	UNICEF, WHO, WB, UNSD, UNFPA	Tie

		al freedoms, in accordance with national legislation and internation			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Number of verified cases of	African IAEG-SDG members: Disagree and do not recommend; propose	African IAEG-SDG members also propose this additional indicator "Percentage of actua	China: Data reflecting this aspect is difficult to obtain in China.	OHCHR, UNESCO,	Tier I
killing, kidnapping, enforced	this indicator instead "Percentage of population who believe they can	government budget, procurement, revenues and natural resource concessions that are	Colombia comments that this indicator is not adequate, and suggests including	ILO, ITUC, IFJ.	
disappearance, arbitrary	express political opinion without fear"	publicly available and easily accessible (BBA)"	the indicator related to diversification of media and interlink with internet access.		
detention and torture of	Brazil: Indicator doesn't refelct target; recommends this indicator	Canada proposes the following indicators: (a) Presence of legislative framework that	Switzerland comments that the indicator focus to much on transparency of		
journalists, associated	"Percentage of population with internet access"	protects fundamental freedoms and recourse mechanism when they are violated; (b)	criminal prosecution / justice. The scope of the target is much broader (Access to		
media personnel, trade	Cuba replace with "Number of countries with national plans or	length of time to participate in recourse mechanism; (c) percentage of public access to	information / Gouvernanz / protection of fundamental freedoms). we suggest to		
unionists and human rights	mechanisms for the promotion and protection of all human rights for	government information requests that are accepted or denied	replace the sugguest indicator by an indicator on fundamental frredoms like		
advocates in the previous	all."	US proposes additional indicators for the "fundamental freedoms" component:	freedom of expression, freedom of press, freedom of assembly.		
12 months	Canada: Too narrow, access to information and "fundamental	(a) Number of times in which UN Special Rapporteurs report violations of fundamental	Mexico: Defining variables and harmonizing the data sources are important;		
	freedoms" are both broader than open media/ freedom of expression	freedoms, including freedoms of association, expression, and assembly, (b) Percentage	verification of data sources for reliable data is important; NSO involvement should		
	Ecuador: Not relevant and called for an alternative indicator.	of recommendations to strengthen fundamental freedoms—including freedoms of	be considered.		
	US proposes to modify the target as follows: Number of <u>reported</u> cases	association, assembly, and expression—that were implemented, as identified through	Turkey: Unclear, and clarification is needed.		
	of killing, kidnapping, enforced disappearance, arbitrary detention,	the UN Human Rights Council Universal Periodic Review, (c) Perception of the public	UNESCO supports the suggested indicator.		
	arbitrary blocking or shutting down of activities, and torture of	and of civil society organizations on whether they can pursue issues of interest,	UNSSO: No suggested change on indicator.		
	journalists, associated media personnel, trade unionists, staff of civil	including human rights and governance, in the public arena without fear of government	UNEP comments that the proposed indicators are not sufficient and limited and		
	society organizations, and human rights or governance advocates in the	retribution. (Surveys/polls; Disaggregated by age, sex, gender), (d) Adoption and	proposes "Existence and implementation of legal and institutional instruments		
	previous 12 months	implementation of access to information laws and regulations and the number and	and practical tools for ensuring public access to information and protect		
	World Bank calls for two indicators (a) "Level of implementation of	percentage of requests for information fulfilled in the past 12 months. (though it is	fundamental freedoms" as an indicator, and expresses support for using		
	legislative guarantees and mechanisms for public access to information,	difficult to measure), (e) Existence of enabling laws, policies, and practices with regard	internationally respected indexes such as Environmental Democracy Index,		
	including but not limited to information pertinent to each and all of the	to the freedoms of expression, association, and assembly	Human Rights Index, etc.		
	Sustainable Development Goals and protection of fundamental	IMF proposes 4 additional indicators that can be found in complete submission.	UNESCO and UNSSO proposes this additional indicator: "Existence and		
	freedoms"; (b) current suggested indicator as the corollary indicator.	OHCHR proposes 6 indicators that can be found in their full submission.	implementation of constitutional, statutory and/or policy guarantees for public		
		UNFPA propose this indicator: "Existence of independent national human rights	access to information. "		
		institutions (OHCHR proposal)"			
		nternational cooperation, for building capacity at all levels, in partic	ular in developing countries, to prevent violence and combat tei	rrorism and crii	me.
Suggested Indicators as of August 11		0 11 5 5 1 11 11 11		ln 111	1
	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Percentage of victims who	African IAEG-SDG members: Partially agreed, need more re-thinking	Suggestions for Additional Indicators Canada proposes the following alternative indicators: (a) existence of a regulatory/egal	Additional Comments China: There is no relevant surveys or data sources in China		Tier Tier II
Percentage of victims who report physical and/or				Compiling Entity	
	African IAEG-SDG members: Partially agreed, need more re-thinking	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal	China: There is no relevant surveys or data sources in China	Compiling Entity	
report physical and/or	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator.	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators:	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation.	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime.	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator.	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators:	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months Disaggregated by age, sex,	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator. Mexico suggests to replace it with "Percentage of victims who report	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators: (a) Confidence in police and judicial services. (b) % of people who feel safe walking at	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not covered by the indicator (e.g. international cooperation and fight against	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months Disaggregated by age, sex, region and population	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator. Mexico suggests to replace it with "Percentage of victims who report physical and/or sexual crime to law enforcement agencies during past 12 months." UNDP proposed alternative indicators (a) "number of verified crime,	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework; (b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators: (a) Confidence in police and judicial services. (b) % of people who feel safe walking at night (proposed under 16.1 as well)	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not covered by the indicator (e.g. international cooperation and fight against terrorism), and suggests looking at the expenditure UK: would be problematic to implement domestically; the definition needs to be tightened (physical crime, sexual crime, etc); Disaggregation might be problematic	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months Disaggregated by age, sex, region and population	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator. Mexico suggests to replace it with "Percentage of victims who report physical and/or sexual crime to law enforcement agencies during past 12 months." UNDP proposed alternative indicators (a) "number of verified crime, terror acts or violence that were prevented by national authorities or	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators: (a) Confidence in police and judicial services. (b) % of people who feel safe walking at night (proposed under 16.1 as well) OHCHR proposed the following indicator for this target: "Existence of independent	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not covered by the indicator (e.g. international cooperation and fight against terrorism), and suggests looking at the expenditure UK: would be problematic to implement domestically; the definition needs to be tightened (physical crime, sexual crime, etc.); Disaggregation might be problematic depending in sample size of the survey	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months Disaggregated by age, sex, region and population	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator. Mexico suggests to replace it with "Percentage of victims who report physical and/or sexual crime to law enforcement agencies during past 12 months." UNDP proposed alternative indicators (a) "number of verified crime,	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators: (a) Confidence in police and judicial services. (b) % of people who feel safe walking at night (proposed under 16.1 as well) OHCHR proposed the following indicator for this target: "Existence of independent	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not covered by the indicator (e.g. international cooperation and fight against terrorism), and suggests looking at the expenditure UK: would be problematic to implement domestically; the definition needs to be tightened (physical crime, sexual crime, etc); Disaggregation might be problematic depending in sample size of the survey US: Weak conceptual fit with the target, and doesn't capture the target.	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months Disaggregated by age, sex, region and population	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator. Mexico suggests to replace it with "Percentage of victims who report physical and/or sexual crime to law enforcement agencies during past 12 months." UNDP proposed alternative indicators (a) "number of verified crime, terror acts or violence that were prevented by national authorities or	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators: (a) Confidence in police and judicial services. (b) % of people who feel safe walking at night (proposed under 16.1 as well) OHCHR proposed the following indicator for this target: "Existence of independent	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not covered by the indicator (e.g. international cooperation and fight against terrorism), and suggests looking at the expenditure UK: would be problematic to implement domestically; the definition needs to be tightened (physical crime, sexual crime, etc.); Disaggregation might be problematic depending in sample size of the survey	Compiling Entity	
report physical and/or sexual crime to law enforcement agencies during past 12 months Disaggregated by age, sex, region and population	African IAEG-SDG members: Partially agreed, need more re-thinking Canada: Narrow and not fully cover the target, does not measure the capacity building, terrorism and crime aspect, link between violence and prevention is unclear, suggest gender disaggregation. Ecuador: Not relevant and called for an alternative indicator. Mexico suggests to replace it with "Percentage of victims who report physical and/or sexual crime to law enforcement agencies during past 12 months." UNDP proposed alternative indicators (a) "number of verified crime, terror acts or violence that were prevented by national authorities or through international cooperation" or (b) "percentage of population protected through timely prevention of crime, terror acts or violence by national authorities or through international cooperation"	Canada proposes the following alternative indicators: (a) existence of a regulatory/egal framework;(b) # of officials (police, prosecution, judicial, etc.) trained; (c) # of convictions for violent crimes, terrorism, and related crimes; (d) speed at which cases addressing violent crimes or terrorism are disposed of by the courts US proposes these additional indicators: (a) Confidence in police and judicial services. (b) % of people who feel safe walking at night (proposed under 16.1 as well) OHCHR proposed the following indicator for this target: "Existence of independent	China: There is no relevant surveys or data sources in China Colombia comments that this indicator is not adequate, and suggests including the indicator related to cooperation for building capacities for preventing violence and combating terrorism and crime. Germany and Switzerland view that the important elements of targets were not covered by the indicator (e.g. international cooperation and fight against terrorism), and suggests looking at the expenditure UK: would be problematic to implement domestically; the definition needs to be tightened (physical crime, sexual crime, etc); Disaggregation might be problematic depending in sample size of the survey US: Weak conceptual fit with the target, and doesn't capture the target.	Compiling Entity	
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Target 16.b Promo	arget 16.b Promote and enforce non-discriminatory laws and policies for sustainable development.					
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier	
August 11				Compiling Entity		
Percentage of population		Canada suggests additional indicators could focus on whether there is a legal	China: There is no relevant surveys or data sources in China	EU Fundamental	Tier II	
reporting having personally	African IAEG-SDG members: Agreed.	framework in place, and the rate at which people access any related complaint	Mexico: Mexico doesn't have survey for this, and suggests to develop a	Rights Agency,	Ì	
felt discriminated against or	Cuba suggest to replace the indicator with " Number of complaints to	mechanism; the number of international non-discrimination human rights instruments	methodology at international level.	Eurobarometer,		
harassed within the last 12	the competent authorities"	(e.g. CEDAW, CRPD, CERD) ratified.	Poland: Not possible to distinguish the reasons of discrimination, and analysis of	Afrobarometer		
months on the basis of a	Japan comments that this indicator is not appropriate and that the	Ecuador proposes an indicator to monitor the inequalities among the countries (e.g.	accuracy should be carried out before the presentation of the disaggregated			
ground of discrimination	definition of "a ground of discrimination prohibited underinternational	regional Gini coefficient)	indicators.		Ì	
prohibited under	human rights law" is not clear.	OHCHR proposes the following indicators for this target:	Ecuador requests the definition of discrimination.		Ì	
international human rights	Canada: Not fully cover the target, reference to "sustainable	(a) Number of migrants killed, injured or victims of crime while attempting to cross	US views that this indicator seems an indirect measure of the target, and inquires		Ì	
law.	development" is unclear, narrow, and suggest disaggregation where	maritime, land or air borders;	if it is more appropriate to track countries that pass the legislation in line with		Ì	
Disaggregate by age, sex,	possible.	(b) Existence of independent National Human Rights Institution in compliance with the	international human rights laws and/or enforce these laws.			
region and population	Italy requests simplification (as the UNDOC proposal "Proportion of	Paris Principles;				
group	population who report experiences of discrimination in the previous 12				Ì	
	months")					
	UNDP supports this indicator: "Existence of independent national					
	human rights institutions (NHRIs) in compliance with the Paris					
	Principles"					
	UNSSO: No suggested change on indicator.					

Target 17.1 Stren		revitalize the global partnership for sustainable dev			
Suggested Indicators as of		Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	Suggestions for Mounications and Replacement indicators	Suggestions for Additional mulcators	Additional Comments	Compiling Entity	Hei
Composition of Tax Revenues (by sources), including revenues derived from environmental taxes, and as % of GDP	Cabo Verde and United States propose an alternative indicator, "Total tax revenue/GDP". African Member States propose an alternative indicator, "Total tax revenue/GDP" because the current indicator is too detailed and countries do not have to report composition of their tax revenues. IMF suggests replacing the suggested indicator with "Total government revenue as a percent of GDP" or "total government revenues raised per capita." World Bank suggests "Domestically generated revenues (general government) as a percentage of GDP" as a replacement indicator.		should include information about support to develoing countries, mechanisms for Automatic Information Exchagne between countries and its impact on tax collection. France supports the suggested indicator. Germany comments that tax-to-GDP ratio is a good starting point but using it as a single quantitative indicator is problematic. Denmark comments that a precise descriptin of which taxes sources should be reported on is needed. Portugal comments that an increase in this indicator does not necessarily mean an improvement in domestic capacity for tax. This indicator does not have a clear interpretation towards its target and towards sustainable development and therefore should be dropped or replaced. IMF comments that indicators should cover all revenue, not only tax revenue. UNCEEA comments that the development of this indicator should take into account relevant methodology used in the SEEA and SNA.	IMF/OECD	Tier
countries and 0.15 to Suggested Indicators as of	0.20 per cent of ODA/GNI to least developed countries;	ODA providers are encouraged to consider setting a target to provid Suggestions for Additional Indicators		Possible	Tier
August 11 Net ODA, total and to LDCs,	UN Statistical System Organisations propose a replacement indicator,		Ecuador comments that the indicator is a global level indicator and not one	Compiling Entity OECD	Tier
as percentage of OECD/Development Assistance Committee (DAC) donors' gross national income (GNI)	"ODA Gap" and retaining the suggested indicator as an additional indicator.		calculated at the national level. United Kingdom supports this indicator. UNCTAD supports the proposal for 'ODA gap' as it is straight-forward and shows neatly the shortfall in DAC ODA.		
	lize additional financial resources for developing countri				
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Total Capital Inflow (TCI)	Brazil proposes replaces the suggested indicator with "Foreign direct investment."	African Member States recommend an additional indicator, ""Volume of remittances (USD) / GDP". UN Statistical System Organisations propose an additional indicator, "Foreign Direct Investments as % of total FDI + ODA."	Italy comments that the indicator is a broad measure and with limited relevance for the target that has very different components. Ecuador comments that the indicator should differentiate the origins of inflows per country and the concept of inflow (Direct Foreign Investment, transfers, etc). Japan comments that the definition of "Total Capital Inflow" is not clear. Australia comments that the indicator does not cover all sources of finance.	IMF, World Bank	Tier I/III
-		nability through coordinated policies aimed at fostering debt finance	cing, debt relief and debt restructuring, as appropriate, and addr	ess the extern	al de
0 ,	or countries to reduce debt distress.				
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
August 11	IMF proposes an alternative indicator, "The number of countries using the World Bank-IMF LIC Debt Sustainability Framework (DSF) assessed	United Kingdom suggests an additional indicator, "Number (HIPC) country at high risk of, or in, debt distress."	Italy comments that the indicator is a broad measure and with limited relevance for the target that has very different components. Colombia comments that this indicator measures the result of the debt service	IMF, World Bank	Tier

Target 17.5 Adopt Suggested Indicators as of	and implement investment promotion regimes for leas Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	lier
lumber of national &		UN Statistical System Organisations propose two additional indicators, the retention of	Italy comments that the indicator is indicator is partially relevant for measuring	UNCTAD	Tie
nvestment policy reforms		"Adoption/Implementation of sustainable development oriented targets by new or	the target, where sustainability is the main aspect.		
dopted that incorporate		existing investment promotion agencies" and "Number of national investment policy	Brazil comments that the indicator is suitable to this goal but it is difficult to		
ustainable development		reforms adopted that incorporate sustainable development objectives or safeguards."	measure; it is necessary to define precisely how to assess whether the reform		
bjectives or safeguards x		,	incorporates sustainable development goals.		
country			Ecuador comments that the indicator should measure the efforts of developed		
,			countries to assure that resources reach developing countries as investment but		
			what is proposed is a measure of reforms applied in developing countries. They		
			suggest the indicator be reformulated to address the target.		
			Cabo Verde comments that they need more information on this indicator.		
			Denmark suggests deleting this indicator.		
			IMF comments that the suggested indicator can be easily manipulated as it is		
			difficult to determine what constitutes a discrete policy reform. They also		
			comment that the suggested indicator does not take effectiveness into account		
			and reforms may be approved, but may not be well-designed or well-		
			implemented.		
•		d international cooperation on and access to science, technology ar he United Nations level, and through a global technology facilitation		ed terms, inclu	ding
		· · · · · · · · · · · · · · · · · · ·		ed terms, inclu	ding
through improved cool	rdination among existing mechanisms, in particular at the	he United Nations level, and through a global technology facilitation	mechanism.		
through improved cool Suggested Indicators as of August 11	rdination among existing mechanisms, in particular at the	he United Nations level, and through a global technology facilitation	mechanism.	Possible	
through improved cool Suggested Indicators as of August 11 Access to patent	rdination among existing mechanisms, in particular at the Suggestions for Modifications and Replacement Indicators	he United Nations level, and through a global technology facilitation Suggestions for Additional Indicators	Mechanism. Additional Comments	Possible Compiling Entity	Tier
through improved cool Suggested Indicators as of August 11 Access to patent Information (WIPO Patent	rdination among existing mechanisms, in particular at the Suggestions for Modifications and Replacement Indicators Cabo Verde proposes an alternative indicator, "Fixed Internet	he United Nations level, and through a global technology facilitation Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated	Mechanism. Additional Comments India states that the emphasis for the indicator should be on developing a global	Possible Compiling Entity	Tier
through improved cool Suggested Indicators as of August 11 Access to patent Information (WIPO Patent Database) and use of the	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions disaggregated by speed".	he United Nations level, and through a global technology facilitation Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships."	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure	Possible Compiling Entity	Tier
through improved cool Suggested Indicators as of August 11 Access to patent Information (WIPO Patent Database) and use of the International IP system	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions do file broadband subscriptions disaggregated by speed". Japan suggests adding the following words to the beginning of the indicator, "The number of countries which can"	Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships." United States proposes an additional indicator, "Number of exchanges - Exchange of scientists and technological staff" as this target involes more than just patents.	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure the target and suggests that Indicator 17.6.2 from the August 11 document could	Possible Compiling Entity	Tier
through improved cool Suggested Indicators as of August 11 Access to patent information (WIPO Patent Database) and use of the international IP system	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions disaggregated by speed". Japan suggests adding the following words to the beginning of the indicator, "The number of countries which can" United States supports UNEPs alternative proposals, "% increase in	Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships." United States proposes an additional indicator, "Number of exchanges - Exchange of scientists and technological staff" as this target involes more than just patents. UN Statistical System Organisastions propose one additional indicator, "Fixed Internet	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure the target and suggests that Indicator 17.6.2 from the August 11 document could better monitor the target.	Possible Compiling Entity	Tier
through improved cool Suggested Indicators as of August 11 Access to patent information (WIPO Patent Database) and use of the international IP system	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions disaggregated by speed". Japan suggests adding the following words to the beginning of the indicator, "The number of countries which can" United States supports UNEPs alternative proposals, "% increase in jointly files (international) patents" and "% increase in global revenues	Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships." United States proposes an additional indicator, "Number of exchanges - Exchange of scientists and technological staff" as this target involes more than just patents.	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure the target and suggests that Indicator 17.6.2 from the August 11 document could better monitor the target. Cabo Verde comments that the indicator measures a very small part of the	Possible Compiling Entity	Tie
through improved cool Suggested Indicators as of August 11 Access to patent information (WIPO Patent Database) and use of the international IP system	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions disaggregated by speed". Japan suggests adding the following words to the beginning of the indicator, "The number of countries which can" United States supports UNEPs alternative proposals, "% increase in jointly files (international) patents" and "% increase in global revenues from technology licensing/royalties."	Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships." United States proposes an additional indicator, "Number of exchanges - Exchange of scientists and technological staff" as this target involes more than just patents. UN Statistical System Organisastions propose one additional indicator, "Fixed Internet	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure the target and suggests that Indicator 17.6.2 from the August 11 document could better monitor the target. Cabo Verde comments that the indicator measures a very small part of the target. It does not reflect what is intended by the target.	Possible Compiling Entity	Tie
through improved cool Suggested Indicators as of August 11 Access to patent information (WIPO Patent Database) and use of the international IP system	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions do following words to the beginning of the indicator, "The number of countries which can" United States supports UNEPs alternative proposals, "% increase in jointly files (international) patents" and "% increase in global revenues from technology licensing/royalties." African Member States propose an alternative indicator, "Fixed	Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships." United States proposes an additional indicator, "Number of exchanges - Exchange of scientists and technological staff" as this target involes more than just patents. UN Statistical System Organisastions propose one additional indicator, "Fixed Internet	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure the target and suggests that Indicator 17.6.2 from the August 11 document could better monitor the target. Cabo Verde comments that the indicator measures a very small part of the target. It does not reflect what is intended by the target. Denmark comments that the indicator seems very limited and does nto	Possible Compiling Entity	Tie
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chrough improved cool Suggested Indicators as of August 11 Access to patent Information (WIPO Patent Database) and use of the International IP system	Cabo Verde proposes an alternative indicator, "Fixed Internet broadband subscriptions disaggregated by speed". Japan suggests adding the following words to the beginning of the indicator, "The number of countries which can" United States supports UNEPs alternative proposals, "% increase in jointly files (international) patents" and "% increase in global revenues from technology licensing/royalties." African Member States propose an alternative indicator, "Fixed Internet broadband subscriptions disaggregated by speed". UNCTAD supports an alternative indicator, "Changes in the number of jointly filed patents (would add by residents of developed and	Suggestions for Additional Indicators Cabo Verde proposes an additional indicator, "Percentage of patents generated through south-south partnerships." United States proposes an additional indicator, "Number of exchanges - Exchange of scientists and technological staff" as this target involes more than just patents. UN Statistical System Organisastions propose one additional indicator, "Fixed Internet	India states that the emphasis for the indicator should be on developing a global technology facilitation mechanism for knowledge sharing. Colombia comments that the suggested indicator does not adequately measure the target and suggests that Indicator 17.6.2 from the August 11 document could better monitor the target. Cabo Verde comments that the indicator measures a very small part of the target. It does not reflect what is intended by the target. Denmark comments that the indicator seems very limited and does nto encompass all areas contained in the goal and suggests including additional indicators. African Member States recommend that the IAEG to explore other indicators for this specific target. We recommend: Percentage of patents generated through south-south partnerships.	Possible Compiling Entity	Tie

Target 17.7 Promagreed.	ote the development, transfer, dissemination and diffus	ion of environmentally sound technologies to developing countries	on favourable terms, including on concessional and preferential	terms, as muti	ually
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Average applied tariffs imposed on environmental Goods	Colombia proposes an alternative priority indicator, "Total amount of approved funding for developing countries to promote the development, transfer, dissemination and diffusion of environmentally sound technologies on favourable terms, including on concessional and preferential terms, as mutually agreed." Denmark proposes an alternative priority indicator, "Official Development Assistance aimed at green development." African Member States propose replacing the indicator with, "Average applied tariffs imposed on environmentally sound technologies" UN Statistical System Organisastions propose a modified indicator, "Average applied tariffs imposed on environmentally sound goods and technologies."	UN Statistical System Organisations propose retaining two additional indicators, "Total STEM Investment/GDP" and "Total STEM per capital (\$ value)".	India comments that the suggested indicator does not capture the target and states that the emphasis should be on the transfer of technologies to developing countries. Brazil comments that a better definition of "environmental goods" is needed. Germany and Switzerland comment that the content of the indicator is not clear. Denmark comments that the indicator does not reflect diffusion and uptake of environmentalyl sound technologies and should be changed. WTO comments that there is still no agreed list/definition of "environmental goods." They suggest that each Member State can self-select its own list of environmental goods. ITC comments that an agreement must be reached on the list of environmental goods and also asks how the analysis of import tariffs can capture "transfer, dissemination and diffusion of environmental sound technologies to developing countries on favourable terms", as mentioned in the target. UNCEEA comments that the indicator may not be wholly informed by the SEEA and SNA, but existing methodology should be taking into account when developing this indicator.	WTO, UNCTAD,	Tier I
	operationalize the technology bank and science, techno nunications technology.	logy and innovation capacity-building mechanism for least develope	d countries by 2017 and enhance the use of enabling technology	, in particular	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Proportion of individuals using the Internet.		Cabo Verde proposes additional indicators, "Proportion of business establishment using the internet" and "Science, Techonology, Innovation, and ICT contribution to GDP." United States proposes an additional indicator, "Quality of internet access as measured by International Internet bandwidth per inhabitant." African Member States propose 2 additional indicators, "Proportion of business establishment using the internet" and "Science, Techonology, Innovation, ICT contribution to GDP" UN Statistical System Organisations propose an additional indicator, "International Internet bandwidth per inhabitant." DESA proposes an additional indicator, "Percentage of population with disabilities with internet access, disaggregated for persons with/without disabilities."	Korea comments that this indicator only cosists of ICT accessibility and additional indicators need to be considered. United Kingdom supports this indicator. UN-Women suggests that the indicator be disaggregated by sex, age, location and other relevant characteristics.	mυ	Tier I
	nce international support for implementing effective and outh and triangular cooperation.	d targeted capacity-building in developing countries to support natio	onal plans to implement all the sustainable development goals, i	ncluding throu	gh
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
The dollar value of financial and technical assistance, including through North-South, South, South, South, and triangular cooperation, committed to developing countries' designing and implementing a holistic policy mix that aim at sustainable development in three dimensions (including elements such as reducing inequality within a country and governance).	India recommends deleting the words "committed togovernance" from the indicator. UN Statistical System Organisations propose modifying the indicator to read, "\$ value of financial and technical assistance, including through North-South, South-South, and triangual cooperation committed to developing countries."	UN Statistical System Organisations propose retaining two additional indicators, "Number (share) of national plans to implement SDGs approved by governments by end of 2016 compared to by 2020" and "Percentage of total capacity building ODA coming from South-South cooperation".	Mexico comments that it is feasible in the medium/long term. South-South cooperation providers are not ready to produce statistics to monetize their technical assistance. Colombia does not consider this indicator adequate because South-South Cooperation is not comparable with other types of cooperation like ODA as it is based on exchange and the measureable part of the management is minimal and does not reflect its actual impact. Cabo Verde comments that there are too many different elements to this indicator and suggests dividing it into several indicators. Denmark comments that the indicator is formulated in such a way that it is not easy to understand. They also comment that there is no mention of the quality of capacity development in the indicator. Japan comments that further clarification on the indicator is needed. United States comments that the indicator is poorly conceptualized.		Tier III

Development Agenda.	note a universal, rules-based, open, non-discriminatory	and equitable multilateral trading system under the World Trade O	rganization, including through the conclusion of negotiations un	der its Doha	
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Worldwide weighted tariff- average This indicator can be disaggregated and analysed by type of tariff (MFN applied rates and preferential rates), by product sector, by region and by level of development. The unit of measurement will be in % terms. Ad valorem equivalents (AVE) will be calculated for those tariffs that are not expressed in percentage. This methodology also allows for cross-country comparisons. Calculations can be performed on a yearly basis. These calculations are already part of the MDG Gap task force report.	India proposes an alternate indicator on the conclusion of the negotiations under the Doha Development Agenda.	United Kingdom proposes an additional indicator, "stock of potentially trade-restrictive measures in WTO members." Switzerland comments that Non-tariff measures are missing and proposes an additional indicator addressing technical Barriers to Trade, Trade Facilitation Indicators (OECD), Services Trade Restrictiveness Index (OECD), UNCTAD proposes a series of additional indicators that incorporate a gender perspective: "female share of seasonal export jobs"; "Gender wage gap, work conditions and social benefits in the export sector relative to the domestic sector"; "Female under-employment rate in import-competing sectors"; "Female share of high skilled jobs in export-oriented sectors"; "Female share of managerial jobs in export-oriented sectors"; and "Female share of permanent jobs in export-oriented sectors." ITC proposes as an additional indicator, "Trade restrictiveness." Methodological work would need to be completed to calaculate this composite indicator.	indicator and suggests dividing it into several indicators. Germany comments that non-tariff measures and prohibitive tariffs are not	WTO, UNCTAD,	Tier I
		particular with a view to doubling the least developed countries' sh			
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Developing country's and LDCs' exports (by partner group and key sectors), including services.	India proposes an alternate indicator: "% share of developing countries and LDCs' exports in total global exports, including services." Brazil proposes a modified wording of the indicator, "Developing country's and LDCs' share of global exports." Germany suggests modifying the indicator to read, "Imports from Developing Countries and LDCs."	UN Statistical System Organisations propose retaining three additional indicators, "Monitoring the evolution of developing countries export by partner group and key sectors such as a) Exports of high technological content, b) Labour-intensive exports as a proportion of total exports (pro-poor exports), and c) Export diversification (by product; by market destination)", "Percentage of non-oil exports from developing and LDCs derived from sustainable management of natural resources", and "Flow of e- commerce".	Colombia comments that the indicator should be defined in relative terms using global exports as the denominator. United Kindom supports this indicator. Germany comments that the indicator is very specific to a certain type of export that is not further specified in the Agenda 2030 or FfD document. As a disaggregation is not requested by the target, it is not required in the indicator. Palestine comments that it is better that this indicator is calculated on the annual basis either as total in Thousand US\$. IMF comments that while they produce data on total exports, the level of granularity required (data by sector) is not collected or disseminated by them. UNCTAD, ITC and WTO support the suggested indicator.	WTO, UNCTAD,	Tier I
	- discolutional accordation of the first transfer	narket access on a lasting basis for all least developed countries, co	nsistent with World Trade Organization decisions, including by e	nsuring that	
_		es are transparent and simple, and contribute to facilitating market	access.		
		es are transparent and simple, and contribute to facilitating market Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier

Target 17.13 Enha	ance global macroeconomic stability, including through p	policy coordination and policy coherence.			
Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	arket shares; Germany comments that it would seem useful to also look at real GDP. Denmark comments that this indicator does not capture variability and does not measure the goal. France comments that the indicator does not capture the totality of the target and supports the use of a macro-economic dashboard. Portugal comments that the indicator does not measure the target and should be replaced. UNCTAD comments that they do not believe GDP is an appropriate indicator of macro-economic stability and argue that a 'dashboard' approach that	Possible	Tier
August 11				Compiling Entity	
GDP	Italy comments that the indicator should read "GDP growth rate" or, if the intention is to measure income levels, should read "PPP GDP percapita." Brazil proposes an alternative indicator, "Current account surplus-deficit/GDP." UN Statistical System Organisations propose replacing the existing indicator with, "Macro-Economic Dashboard".	99	Colombia suggests defining a more complete indicator that measures variability in the main macroeconomic indicators. Germany comments that it would seem useful to also look at real GDP. Denmark comments that this indicator does not capture variability and does not measure the goal. France comments that the indicator does not capture the totality of the target and supports the use of a macro-economic dashboard. Portugal comments that the indicator does not measure the target and should be replaced. UNCTAD comments that they do not believe GDP is an appropriate indicator of macro-economic stability and argue that a 'dashboard' approach that incorporates elements such as debt, deficit, unemployment and price would be a	World Bank, UNSD	Tier I
Target 17.14 Enha	ance policy coherence for sustainable development.				
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators		Possible Compiling Entity	Tier
have ratified and implemented relevant international instruments including environmental, human rights, and labour instruments	UN Statistical System Organisations propose replacing the existing indicator with, "Number of countries that have ratified and implemented relevant international instruments under the IMO (safety, security, environmental protection, civil liability, and compensation and insurance) and adported carbon pricing mechanisms." ILO suggests modifying the indicator to read, "Number of countries that have ratified and implemented relevant international instruments under the IMO (safety, security, environmental protection, civil liability, and compensation and insurance) and the ILO Maritime Convention, and adopted carbon pricing mechanisms."		Cabo Verde comments that there are too many different elements to this indicator and suggests dividing it into several indicators. India comments that the indicator does not address the target. Germany comments that they generally support this indicator but that it does not mention anything regarding coordination of, nor synergies or overlaps between the relevant international instruments. Switzerland comments that the indicator is not satistfactory but they do not have an alternative proposal. They comment that "ratified" is overly restrictive as many commitments are voluntary and non-binding as well.		Tier I

Suggested Indicators as of	Suggestions for Modifications and Replacement Indicators	lish and implement policies for poverty eradication and sustainable Suggestions for Additional Indicators	Additional Comments	Possible	Tier
August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Compiling Entity	
ire embodied in ODA or oan agreements, IIAs. RTAs itc.	constraints in ODA financing and lending agreements not including any definition of financing/lending purpose, covenants, social and environmental safeguards, references to established standards for preventing corruption, money laundering and financing of terrorism."	Demmark suggests considering the reporting ongoing within the GPEDC monitoring process in which recipient countries report on the following indicators, 1) "Development cooperation is focused on results that meetin developing countries' priorities", 2) "Aid on budget", and 3) "Aid is untied". UN Statistical System Organisations propose retaining an additional indicator, "Number of countries signing on for sharing of fiscal information."	Ecuador comments that it is necessary to specify the international treaties and compromises that are being considered. Cabo Verde comments that they need more information on the defintion of "constraints" and what, precisely, will be measured. India comments that the indicator is not clearly defined. Germany comments that the meaning of constraint must be defined and that the definition of financing/lending purpose, covenants, social and environmental safeguards do not count towards these constraints. United States comments that there is no known framework for ODA or loan agreements and that OECD does not measure this. Denmark comments that the indicator does not seem sufficient to measure the target and suggesting using the word "conditions" instead of "constraints" as it is a well-known terminology in the development sector. Japan comments that the definition of "constraints" is not clear.		Tier
•	stainable development goals in all countries, in particul Suggestions for Modifications and Replacement Indicators		Additional Comments	Possible	Tier
August 11				Compiling Entity	
Indicator 7 from Global Partnership Monitoring Exercise: Mutual accountability among development co-operation actors is strengthened through inclusive reviews	Ecuador comments that the indicator is not clear and propsoes an alternative, "Number of countries participating in regional or global association members that have come together for development cooperation."	UN Statistical System Organisations propose two additional indicators, "Percentage of countries participating at annual SDG meetings" and "Number of countries reporting on the full set of SDGs."	Colombia comments that this target is not measurable through a quantitative indicator and suggest political monitoring that takes into account reports such as the "Addis Ababa Action Agenda." Cabo Verde requests more information on this indicator. India comments that the indicator does not address the attributes of the target.	UNDP	Tier !
Target 17.17 Enco	ourage and promote effective public, public-private and	I civil society partnerships, building on the experience and resourcing	strategies of partnerships.		\rightarrow
Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
Amount of US\$ committed to public-private partnerships	Brazil proposes a modified indicator, "Public expenditure on public- private partnerships as a percentage of total public expenditure" United Kingdom suggests replacing the indicator with the following two indicators, "Indicator 2 from Global Partnership Monitoring Exercise: Civil society operates within an environment that maximises its engagement in – and contribution to – development (this draws from the CIVICUS Enabling Environment Index (EEI))" and "Indicator 3 from Global Partnership Monitoring Exercise: Engagement and contribution of the private sector to development." IMF suggests a replacement indicator "amount of PPP commitments" or "the number of PPPs."	UN Statistical System Organisations propose two additional indicators, "Number of PPP projects" and "Amount of US\$ annually committed to public-private partnerships as a percentage of all money spent on development projects on national level." IMF suggests as an additional indicator, "Share of PPP projects cancelled or under distress."	Italy comments that the suggested indicator must be made relative to the size of the Country as the amount in US\$ alone is not meaningful; could be calculated as a ratio to the investment of the Government sector. Japan comments that it is not clear whether the commitments are those based on the countries only or they include those commitments from countries and the private sectors and it will be very difficult for the countries if it includes those from the private sector. African Member States comment that the indicator should include partnerships with civil society.	World Bank	Tier I

statistics and fisation available funding / Judget for the profit control of indicators with the final final foliagengation. Affician Member States propose two additional indicators. "Number of countres between the statistics of the integration of the statistics of the integration of the statistics of the statistics of the integration of the statistics of the statistics of the statistics of the integration of the statistics of the integration of the statistics of the integration of the statistics of the statistics of the integration of the integr	Suggested Indicators as of August 11	Suggestions for Modifications and Replacement Indicators	Suggestions for Additional Indicators	Additional Comments	Possible Compiling Entity	Tier
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* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 1 End poverty in all its forms everywhere

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	eradicate extreme poverty for all people everywhere, currently mea					
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
	Proportion of population below \$1.25 (PPP) per day disaggregated by sex and age	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.)	World Bank and ILO	Tier I		2.3,1.2,8.5
	group and employment status (or Proportion of employed people living on less that					
	\$1.25 PPP) a day)					
	on of population below \$1.25 (PPP) per day disaggregated by sex and age group (ABB)			1		2.2
IFAD	Alternative to the formative formati	Use a balder of a fuer time team between the control of the contro	B		1	2.3
ILO	Alternative text: [Proportion of population below \$1.25 (PPP) per day per capita	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.).	Responsible entities: World Bank and ILO.		1	8.5
	disaggregated by sex and age group and employment status.] Justification: the		Availability: ILO has estimates available by			
	disaggregation by status in employment will allow for capturing the working poor which		employment status for 119 countries.			
UNICEF	is one of the core MDG indicators The extreme poverty rate is the proportion of the population living on less than the	World Bank PovCalNet; Micro database (World Bank)	World Bank. Globally available.		1	1.2
	extreme poverty line (currently at US\$1.25 per day), measured at 2011 international	World Balik PovCalivet, Micro database (World Balik)	World Balik. Globally available.		1	1.2
	prices, adjusted for purchasing power parity (PPP). This indicator is expressed as a					
	percentage. The underlying disaggregation can calculate the poverty rates for the					
	different population subgroups, specifically the child poverty rate (aged 0-17). Other					
	dimensions of disaggregation are location.					
WB	Poor populations are defined by comparing household consumption or income	Household Survey	World Bank		1	
	roor populations are defined by comparing household consumption or income aggregates per capita with a new international poverty line after switching the 2005 PPP	Household Survey	WOULD DOLLK		1	
	with the 2011 PPP. We suggest the indicator description be modified to: ["Proportion					
	of population below \$1.25 (PPP) per day, with disaggregations of it by sex and age					
	group."] In this way, it is clear that we need to monitor the proportion for all people as well."					
		-fall and little to a second to all the discount of a second of the	attended definiteless			
	reduce at least by half the proportion of men, women and children					
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
	Proportion of population living below national poverty line, disaggregated by sex and	Household surveys	World Bank	Tier I		1.1,8.5,
	age group		Date of the State			
			Data availability:			
			Unisex: Data available for all countries			
			that have household income or			
			consumption surveys.			
			SPC: data are widely available and used by			
			Pacific Island countries, most of which			
			Pacific Island countries, most of which have by now two data points; ILO: working			
			Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status			
			Pacific Island countries, most of which have by now two data points; ILO: working			
licator 1.24 Multi-licator	prince Deverty Index (MDD) discognosted by covered on group (FDA)		Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status			
	ensional Poverty Index (MPI) disaggregated by sex and age group (BBA)		Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status		1	22
IFAD	Disaggregated by urban and rural	MICS and DHS: household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries;		1 1	2.3
IFAD UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1 1	1.1; 2.1; 2.2; 3.1; 3.2; 3.
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries;			1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100			1.1; 2.1; 2.2; 3.1; 3.2; 3.
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100			1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
IFAD UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation.	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3.3; 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
IFAD UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include internalia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100			1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
IFAD UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But,	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But, MPI does not measure that. In other words, even if MPI is halved by 2030, the	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But, MPI does not measure that. In other words, even if MPI is halved by 2030, the proportion of people living in poverty in some dimensions might not be halved. In other	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3.3; 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include internationally agreed standards and definitions. Deprivation dimensions include internation, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But, MPI does not measure that. In other words, even if MPI is halved by 2030, the proportion of people living in poverty in some dimensions might not be halved. In other words, this indicator does not fit the objective of Target 1.2 well. Instead, we would	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3.3; 3.8; 4.1; 4.2; 4.5; 4.6; 6.1; 6
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But, MPI does not measure that. In other words, even if MPI is halved by 2030, the proportion of people living in poverty in some dimensions might not be halved. In other words, this indicator does not fit the objective of Target 1.2 well. Instead, we would propose measuring the [proportion of people in poverty for each dimension	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3.3; 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But, MPI does not measure that, in other words, even if MPI is halved by 2030, the proportion of people living in poverty in some dimensions might not be halved. In other words, this indicator does not fit the objective of Target 1.2 well. Instead, we would propose measuring the [proportion of people in poverty for each dimension separately]. By doing this, we can directly see whether the proportion of people living in	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3.3; 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;
UNICEF	Disaggregated by urban and rural [Proportion of children living in multidimensional poverty.] This indicator is expressed as a percentage. Deprivation dimensions and indicators should be based on internationally agreed standards and definitions. Deprivation dimensions include inter alia: nutrition, education, health, housing, water and sanitation. The MPI (Multi-Dimensional Poverty Index) cannot measure Target 1.2. Instead, we propose an indicator that is more directly linked to this indicator. Target 1.2 says for each of all dimensions, we need to halve the proportion of people living in poverty. But, MPI does not measure that. In other words, even if MPI is halved by 2030, the proportion of people living in poverty in some dimensions might not be halved. In other words, this indicator does not fit the objective of Target 1.2 well. Instead, we would propose measuring the [proportion of people in poverty for each dimension	MICS and DHS; household surveys	Pacific Island countries, most of which have by now two data points; ILO: working poverty available by employment status for 44 countries; UNDP, UNICEF. MPI is available over 100		1	1.1; 2.1; 2.2; 3.1; 3.2; 3. 3.8; 4.1; 4.2; 4.5; 4.6; 6.1;

* Note on Disaggreg	gation: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
Indicator 1.2.2 Proporti	ion of population living below national poverty line, disaggregated by sex and age group (A	AAA)			
IFAD				2	2.3
ILO	Alternative text: [Proportion of population living below national poverty line,	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.).	Responsible entities: World Bank and ILO.	1	8.5
	disaggregated by sex and age group and employment status.] Justification: the		Availability: ILO working poverty available		
	disaggregation by status in employment, namely : employed, unemployed, outside the		by employment status for 44 countries.		
	labour force, will allow for capturing the working poor which is one of the core MDG				
	indicators				
UNICEF	[Proportion of children (0-17) living in households defined as poor according to the	Household budget or income surveys	World Bank, UNICEF. Data available for all	2	1.1
	national poverty line .] This indicator is expressed as a percentage. The underlying		countries that have household income or		
	disaggregation can calculate the poverty rates for the different subgroups specified in		consumption surveys.		
	the target, specifically children (aged 0-17) and women and girls to be able to measure				
	progress towards Target 1.2.				
UNWOMEN	UN Women supports the disaggregation of the population living below the national	In the case of Latin America and the Caribbean, the ratio is calculated using data	Country coverage: this indicator has been	1	
	poverty line by sex and age group. At the regional level, CEPAL has made progress in	come from national household-budget surveys. When such surveys are not	calculated for about 90 countries; but likely		
	identifying innovative ways to measure poverty by sex. For example, the ratio of	available, other household surveys conducted by official institutions of statistics	possible for a greater number of countries.		
	women to men living below the national poverty line (often referred to as the Poverty	are used. Analysis done for other regions has tended to use the DHS and MICs, in			
	Femininity Index) is routinely calculated by countries in Latin America and the Caribbean	these cases the wealth index has been used as the proxy for identifying poorest			
	as a supplementary measure under Goal 1 of the MDGs. The measure yields important	households.			
	findings about women's vulnerability to poverty. The measure is currently calculated for				
	women and men age 20 to 59 as follows: sum of female in poor households/Sum of				
	male in poor households/sum of female in all households/sum of male in all households.				
WB	Poor populations are defined as those whose household expenditure or income			1	·
	aggregates per capita (or per adult equivalence scale) are smaller than national poverty				
	lines and the ratio of the poor population over the total population is used for this				
	indicator. Disaggregations of this by sex and age groups will be also calculated.				

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable. Target 1.3 Contributor Name Specification Source Entity Tier Priority Interlinkages Social Security administrative data consolidated by the ILO Social Security Suggested Indicator Percentage of population covered by social protection floors/systems, disaggregated Responsible entity: ILO, Availability: 5.4. 8.5. 8.8. 10.4 Tier II by sex, composed of the following: a) Percentage of older persons receiving a Inquiry. Information on old age coverage for 175 pension; b) Percentage of households with children receiving child support; c) countries; on jobless support for 79 Percentage of working-age persons without jobs receiving support; d)Percentage of countries; on disability for 171 countries; persons with disabilities receiving benefits; e) Percentage of women receiving on maternity for 139 countries; on child maternity benefits at childbirth; f) Percentage of workers covered against benefits for 109 countries; on occupational injury; and g) Percentage of poor and vulnerable people receiving occupational injury coverage for 172 countries. Also responsible: OECD. Indicator 1.3.1 Percentage of population covered by social protection floors/systems, disaggregated by sex, with break down by children, unemployed, old age, people with disabilities, pregnant women/new-borns, work injury victims, poor and vulnerable, including one or more of the ILO Alternative text: [Percentage of population covered by social protection Social Security administrative data consolidated by the ILO Social Security Responsible entity: ILO. Availability: 5.4, 8.5, 8.8, 10.4 floors/systems, disaggregated by sex, composed of the following: a) Percentage of Information on old age coverage for 175 older persons receiving a pension; b) Percentage of households with children receiving countries; on jobless support for 79 child support; c) Percentage of working-age persons without jobs receiving support; countries; on disability for 171 countries; d)Percentage of persons with disabilities receiving benefits; e) Percentage of women on maternity for 139 countries; on child receiving maternity benefits at childbirth; f) Percentage of workers covered against benefits for 109 countries; on occupational occupational injury; and g) Percentage of poor and vulnerable people receiving injury coverage for 172 countries. benefits.] WB Alternative formulation: "Percentage of poor and vulnerable people covered by social Household surveys reported in the ASPIRE platform (world bank): For main indicator - percentage of poor and 1.4; 1.5; and :3.8: universal protection systems further break downs www.worldbank.org/aspire vulnerable covered - World Bank, data health coverage; coverage by including one or more of the following: currently available for 112 countries, with social protection is the main Percentage of older persons receiving a pension; expansion to 140 countries in July 2015; for vehicle on how to ensure that Percentage of households with children receiving child support; break down: Social Security Inquiry (ILO) people are protected against Percentage of unemployed persons receiving unemployment benefits; the financial consequences of Percentage of persons with disabilities receiving disability benefits; ill health Percentage of pregnant women receiving maternity benefits; 5.4 (social protection Percentage of workers covered against occupational accidents; explicitly mentioned); Percentage of poor and vulnerable people receiving benefits" 8.8 (coverage by SP as important part of the decent work agenda) 10.4.: social protection is the most reliable way to achieve redistribution in favour of the bottom 40%. 12.c: coverage by compensatory social protection transfers is the proven way to protect the poor in energy subsidy reforms 13.1: social protection measures directly contribute to resilience to climate shocks Indicator 1.3.2 Average social protection transfers as % of income / or poverty line (BBB) UNICEF [Percentage of children receiving a child or other social grant (disaggregated as ASPIRE Database (World Bank) World Bank, ILO, UNICEF 1.1: 1.2 possible by poverty status, wealth quintiles, disability, gender and location).] Social grants include cash grants, assistance for school fees, material support for education, income generation support in cash or kind, food assistance provided at the household level, or material or financial support for shelter

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Proportion of the population living in households with access to basic services.	MICS and DHS; household surveys	World Bank, UNDP, UNICEF	Tier II		1.2; 3.1; 3.2; 3.7; 3.8;4.1;
						4.2; 4.5; 4.6; 5.6; 6.1; 6.2;
						7.1; 11.1
Suggested Indicator	Share of women among agricultural land owners by age and location (U/R)	Included in Minimum Set Gender Indicators	FAO and UNSD (EDGE)	Tier III		
				soon		
				Tier II		
Indicator 1.4.1 Proportion	on of population/households with access to basic services (to be defined) by sex and age	e group (BBA)				
ITU	Proposed indicator to measure this target: [proportion of households with broadband	Data on this indicator are produced by NSOs, through household surveys. Some	ITU collects data for this indicator from			9.1, 9.c, 11.1
	Internet access, by urban/rural]	countries conduct a household survey where the question on households with	NSOs annually. Overall, the indicator is			
		broadband Internet access is included every year. For others, the frequency is	available for 53 countries at least from one			
		every two or three years. Overall, the indicator is available for 53 countries at	survey in the years 2011-2014. Survey data			
		least from one survey in the years 2011-2014. Survey data for the proportion of	for the proportion of households with			
			Internet access (not broken down by			
		available for 101 countries and ITU estimates data for this indicator for almost all	narrowband/broadband) are available for			
		other countries.	101 countries and ITU estimates data for			
			this indicator for almost all other countries.			
UNCDF					1	
UNEP	We suggest following basic but transformational services: renewable energy and water,	Database for each of the services selected can be identified at a second stage	Can be identified at a second stage		2	Targets in Goals 2,3 4, 6,7, 9,
	sustainable transport, insurance, credit, justice, and information					10, 16
UNICEF	[Proportion of the population living in households with access to basic services]. Basic	MICS and DHS; household surveys	World Bank, UNDP, UNICEF		1	1.2; 3.1; 3.2; 3.7; 3.8;4.1; 4.2
	services to be defined but should include: antenatal care (access to health professionals					4.5; 4.6; 5.6; 6.1; 6.2; 7.1;
	at birth), basic vaccines, access to primary and secondary education, improved water					11.1
	source, improved sanitation, electricity and social security (TBC).					
UPU	The key issue is the definition of a basket of transformative basic services to be	UPU existing data; ITU existing data; World Bank Global Findex (individual survey	(1) On home delices for sortel and sortel		1	5.b, 9.1, 9.c, 10.3, 11.1, 16.7,
UPU		added module to Gallup World Poll)	services: Universal Postal Union. Data		1	17.6, 17.8; And 1.4, 2.3, 5.a,
	specifically to ICT, such as the proportion of households with access to the Internet,	added module to daliup world Poll)	availability: ~ 160 countries. Annual.			8.10
	ownership of a mobile phone, and with broadband internet, but also physical access to		Available since 1875 (19th century) up to			8.10
	basic e-commerce logistics and postal services, such as the proportion of population		2014 (21st century). (2) On postal accounts			
	with a physical address and benefiting from home delivery for postal and parcel services.		and payment services: Universal Postal			
	(2) for access to formal financial services provided by financial institutions, payment		Union. Data availability: ~ 130 countries.			
	and account services should be ideally distinguished: \% adults with a formal account or		Annual. Available since 1899 (19th century)			
	personally using a mobile money service in the past 12 months". Possible to have a		up to 2014 (21st century).			
	break down by income e.g. bottom 40% of income share or <\$1.25/day. Adults: ages		ap to 2011 (21st centary).			
	15+. Formal account: account at a bank or at another type of financial institution, such					
	as a credit union, microfinance institution, cooperative, or the post office (if applicable),					
	or a debit card; including an account at a financial institution for the purposes of					
	receiving wages, government transfers, or payments for agricultural products, paying					
	utility bills or school fees or a card for the purposes of receiving wages or government					
	transfers. Account/card ownership within the past 12 months. Mobile money account					
	includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in					
	the past 12 months to pay bills or to send or receive money along with receiving wages,					
	government transfers, or payments for agricultural products through a mobile phone in					
	the past 12 months."					

n Disagg	gregation: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
	Basic services is a complicated and unclear metric, and success of this indicator will rely	ITU Existing data; World Bank Global Findex (individual survey - added module to	On Financial Services: World Bank. Data	1	5.b, 9.1, 9.c, 10.3
	on the clear definition of services as sub-indicators. It doesn't seem feasible/technically	Gallup World Poll)	availability: ~ 145 countries. Triennial.		17.6, 17.8; And 1.
	robust to aggregate "ownership and control of land and other forms of property,		Available for 2011 and 2014.		8.10
	inheritance, natural resources, appropriate new technology and financial services"				
	under one overarching category "basic services" as the "services" included in the target				
	seem to be quite diverse. (1) Included in this should be access to the internet,				
	ownership of a mobile phone, and households with broadband internet access. (2) For				
	access to financial services, there exists a well-established and widely available existing				
	indicator that is comparable across countries: "% adults with a formal account or				
	personally using a mobile money service in the past 12 months". Possible to have a				
	break down by income e.g. bottom 40% of income share or <\$1.25/day. Adults: ages				
	15+. Formal account: account at a bank or at another type of financial institution, such				
	as a credit union, microfinance institution, cooperative, or the post office (if applicable),				
	or a debit card; including an account at a financial institution for the purposes of				
	receiving wages, government transfers, or payments for agricultural products, paying				
	utility bills or school fees or a card for the purposes of receiving wages or government				
	transfers. Account/card ownership within the past 12 months. Mobile money account				
	includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in				
	the past 12 months to pay bills or to send or receive money along with receiving wages,				
	government transfers, or payments for agricultural products through a mobile phone in				
	the past 12 months."				
1.4.2 Pi	roportion of adult population with tenure that is legally recognised and documented or perceiving	ed as secure, by sex and age group (BBB)			
1.4.2 Pi	roportion of adult population with tenure that is legally recognised and documented or perceiv FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD		FAO-UN. FAO has the mandate to collect	1	5.a
1.4.2 Pi	FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD	No data is available for the indicator 1.4.2 currently included in this template. For		1	5.a
1.4.2 Pi	FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD template. However, such indicator poses several challenges in terms of feasibility,	No data is available for the indicator $1.4.2$ currently included in this template. For the landownership indicator proposed by FAO, data is available for 11 countries.	and disseminate information related to	1	5.a
1.4.2 Pi	FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD template. However, such indicator poses several challenges in terms of feasibility, methodology and data availability. In order to be operational, the indicator should be	No data is available for the indicator 1.4.2 currently included in this template. For the landownership indicator proposed by FAO, data is available for 11 countries. Additional, but yet unprocessed surveys lead to a conservative estimate of	and disseminate information related to agriculture and is strategically positioned to	1	5.a
1.4.2 Pi	FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD template. However, such indicator poses several challenges in terms of feasibility, methodology and data availability. In order to be operational, the indicator should be more specific, and focus either on "equality in recognition and documentation" or on	No data is available for the indicator 1.4.2 currently included in this template. For the landownership indicator proposed by FAO, data is available for 11 countries. Additional, but yet unprocessed surveys lead to a conservative estimate of additional 10-15 countries for which the indicator will be derived. This indicator	and disseminate information related to agriculture and is strategically positioned to monitor legal frameworks related to land	1	5.a
1.4.2 Pr	FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD template. However, such indicator poses several challenges in terms of feasibility, methodology and data availability. In order to be operational, the indicator should be more specific, and focus either on "equality in recognition and documentation" or on "perception of tenure security". The attempt to address the two issues (equality and	No data is available for the indicator 1.4.2 currently included in this template. For the landownership indicator proposed by FAO, data is available for 11 countries. Additional, but yet unprocessed surveys lead to a conservative estimate of additional 10-15 countries for which the indicator will be derived. This indicator will be more available in the future through the data collection processes	and disseminate information related to agriculture and is strategically positioned to monitor legal frameworks related to land tenure, as well as to collect, analyse and	1	5.a
1.4.2 Pr	FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD template. However, such indicator poses several challenges in terms of feasibility, methodology and data availability. In order to be operational, the indicator should be more specific, and focus either on "equality in recognition and documentation" or on "perception of tenure security". The attempt to address the two issues (equality and perception) with one indicator could result into misleading and incomparable data. In	No data is available for the indicator 1.4.2 currently included in this template. For the landownership indicator proposed by FAO, data is available for 11 countries. Additional, but yet unprocessed surveys lead to a conservative estimate of additional 10-15 countries for which the indicator will be derived. This indicator	and disseminate information related to agriculture and is strategically positioned to monitor legal frameworks related to land tenure, as well as to collect, analyse and disseminate land-related statistics. FAO is	1	5.a
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FAO	regation: All indicators should be disaggregated by sex, age, residence (U, FAO recognizes the value of the indicator 1.4.2 currently included in the UNSD template.		FAO-UN. FAO has the mandate to collect	П	1	5.a
140	However, such indicator poses several challenges in terms of feasibility, methodology	the landownership indicator proposed by FAO, data is available for 11 countries.	and disseminate information related to		1	5.8
	and data availability. In order to be operational, the indicator should be more specific,	Additional, but yet unprocessed surveys lead to a conservative estimate of	agriculture and is strategically positioned to			
	and focus either on "equality in recognition and documentation" or on "perception of	additional 10-15 countries for which the indicator will be derived. This indicator	monitor legal frameworks related to land			
	tenure security". The attempt to address the two issues (equality and perception) with	will be more available in the future through the data collection processes	tenure, as well as to collect, analyse and			
	one indicator could result into misleading and incomparable data. In addition,	indicated in the relevant factsheet.	disseminate land-related statistics. FAO is			
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	alternative to the current 1.4.2 indicator, FAO proposes the following indicator:		Agriculture (WCA 2020) as well as the			
	"Percentage of female/male agricultural landowners out of total agricultural		development of the AGRIS toolkit are clear			
	landowners", disaggregated by age groups, ethnicity and income levels". This indicator		indications of the commitment of FAO in			
	shows the distribution of male and female owners of agricultural land and hence zooms		sex-disaggregated land indicators.			
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	percentage of female landowners indicates that out of those with ownership rights to					
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	ownership, it also includes other proxies, such as the right to use, sell or bequeath the					
	land. This enable the indicator to capture a "bundle of rights" related to land, rather					
	than land ownership in the strictest sense of the term. The indicator frames gender					
	differences in resource ownership by comparing the proportions of men and women out					
	of those that have some degree of rights to land.					
	See metadata for complete description of indicator					
	See metadata for complete description of mulcator					
UNCDF	Propose a Multi-Purpose Indicator: [Adults owning an account either through a	Global Findex	World Bank - Data is available for 142		2	Targets 2.3 , 5.a , 8.10, 1
UNCDF	financial institution or mobile money provider, disaggregated by income level,	Global Fillidex	countries		2	Taigets 2.3 , 3.a , 8.10, 10
	geography location gender, age and education]		Countries			
UNEP	[Percentage of women, men, indigenous peoples and local communities with secure	This will be measured by: i) percentage with legally documented or recognized	FAO, UN-Habitat, UNEP, WRI - A few			
UNLF		This will be measured by. If percentage with legally documented of recognized			1	1 4 2 2 5 2 10 2 11 1 1 1
		avidence of tonurs and ii) percentage who perceive their rights are recognized			1	1.4; 2.3; 5.a.; 10.2; 11.1.; 1
	tenure rights to individually or communally held land, property and natural resources		countries, but scaling-up is feasible		1	1.4; 2.3; 5.a.; 10.2; 11.1.; 1
		and protected (disaggregation by sex, urban/rural). Using administrative data,			1	1.4; 2.3; 5.a.; 10.2; 11.1.; 1
		and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased			1	1.4; 2.3; 5.a.; 10.2; 11.1.; 1
	tenure rights to individually or communally held land, property and natural resources	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach)	countries, but scaling-up is feasible			
UNWOMEN	tenure rights to individually or communally held land, property and natural resources As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For	countries, but scaling-up is feasible		1	1.4; 2.3; 5.a.; 10.2; 11.1.; 1 5.a, 2.3
UNWOMEN	tenure rights to individually or communally held land, property and natural resources As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following indicator: ["Proportion of women who own and/or control land out of total	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For the alternative proposed indicator: the EDGE project will have data for 8	countries, but scaling-up is feasible			
UNWOMEN	tenure rights to individually or communally held land, property and natural resources As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following indicator: ["Proportion of women who own and/or control land out of total agricultural landowners. Landowners are defined as those having the right sell (where	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For the alternative proposed indicator: the EDGE project will have data for 8 countries. FAO has identified another 11 or so countries with more surveys	countries, but scaling-up is feasible			
UNWOMEN	As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following indicator: ["Proportion of women who own and/or control land out of total agricultural landowners. Landowners are defined as those having the right sell (where applicable), bequeath and make decisions about the use of the land".]The indicator is	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For the alternative proposed indicator: the EDGE project will have data for 8 countries. FAO has identified another 11 or so countries with more surveys	countries, but scaling-up is feasible			
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	As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following indicator: ["Proportion of women who own and/or control land out of total agricultural landowners. Landowners are defined as those having the right sell (where applicable), bequeath and make decisions about the use of the land".] The indicator is based on a broad definition of ownership covering officially titled ownership, but also other proxies, such as the right to use, sell (in context where the right to sell is applicable) or bequeath the land. This enable the indicator to capture a "bundle of rights" related to land. This conceptualization of ownership is important, particularly in economies where the framework of ownership is not well defined. In such situations, ownership may be supported by legal documents or simply recognized within the community. As conceptualized the indicator captures a 'bundle of rights', with respect to land ownership. One missing issue here was the lack of explicit reference to geography or a proper and	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For the alternative proposed indicator: the EDGE project will have data for 8 countries. FAO has identified another 11 or so countries with more surveys planned. On the population formally covered by street addressing systems, the Universal	countries, but scaling-up is feasible FAO, UNSD, UN Women On home delivery for postal services:		1	
	As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following indicator: ["Proportion of women who own and/or control land out of total agricultural landowners. Landowners are defined as those having the right sell (where applicable), bequeath and make decisions about the use of the land".] The indicator is based on a broad definition of ownership covering officially titled ownership, but also other proxies, such as the right to use, sell (in context where the right to sell is applicable) or bequeath the land. This enable the indicator to capture a "bundle of rights" related to land. This conceptualization of ownership is important, particularly in economies where the framework of ownership is not well defined. In such situations, ownership may be supported by legal documents or simply recognized within the community. As conceptualized the indicator captures a 'bundle of rights', with respect to land ownership. One missing issue here was the lack of explicit reference to geography or a proper and formal street address. The indicator should be refined as follows: [proportion of adult population (by sex and age) with tenure that is legally recognised and documented,	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For the alternative proposed indicator: the EDGE project will have data for 8 countries. FAO has identified another 11 or so countries with more surveys planned. On the population formally covered by street addressing systems, the Universal Postal Union regularly uses as proxy \percentage of the population having mail	countries, but scaling-up is feasible FAO, UNSD, UN Women On home delivery for postal services: Universal Postal Union. Data availability: ~ 160 countries. Annual. Available since 1875		1	5.a, 2.3
	As an alternative to the current 1.4.2 UN Women joins FAO in proposing the following indicator: ["Proportion of women who own and/or control land out of total agricultural landowners. Landowners are defined as those having the right sell (where applicable), bequeath and make decisions about the use of the land".] The indicator is based on a broad definition of ownership covering officially titled ownership, but also other proxies, such as the right to use, sell (in context where the right to sell is applicable) or bequeath the land. This enable the indicator to capture a "bundle of rights" related to land. This conceptualization of ownership is important, particularly in economies where the framework of ownership is not well defined. In such situations, ownership may be supported by legal documents or simply recognized within the community. As conceptualized the indicator captures a "bundle of rights", with respect to land ownership. One missing issue here was the lack of explicit reference to geography or a proper and formal street address. The indicator should be refined as follows: [proportion of adult	and protected (disaggregation by sex, urban/rural). Using administrative data, global polls, surveys, censuses (More info in the attached doc - Suggested phased approach) No data is available for the indicator 1.4.2 currently included in this template. For the alternative proposed indicator: the EDGE project will have data for 8 countries. FAO has identified another 11 or so countries with more surveys planned. On the population formally covered by street addressing systems, the Universal Postal Union regularly uses as proxy \percentage of the population having mail	countries, but scaling-up is feasible FAO, UNSD, UN Women On home delivery for postal services: Universal Postal Union. Data availability: ~		1	5.a, 2.3

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Number of deaths, missing people, injured, relocated or evacuated due to disasters	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR	Tier II		11.5, 13.1, 14.2, 15.3
	per 100,000 people.					
Indicator 1.5.1 Number	of people affected by hazardous events by sex (CBB)					
UNEP	Alternative: [Proportion of population resilient/robust to hazards and climate -related	UNEP/UNISDR see UNEP Supplementary technical document	UNEP/UNISDR Global - all countries		1	2.1;2.4;11.5;13.1
	events by sex					
IFAD					1	13.1
UNICEF	[Number of people affected by hazardous events by sex.] Should also be disaggregated					
	by age and disability. Could consider categorizing 'affected' (dead. Injured, displaced					
	etc.). The ISDR expert group when developing similar indicators for Sendai stated: The					
	"affected" indicator is very subjective, not easily defined, and therefore, any measure of					
	this variable would be not comparable over time or among countries, thus making it					
	inappropriate to track progress or use as a target. It is advisable to use instead a					
	combination or one of the following: injured, evacuated, relocated, houses damaged,					
	houses destroyed and directly exposed.					
UNISDR	UNISR proposes refinement into \[Number of deaths, missing people, injured,	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	11.5, 13.1, 14.2, 15.3
	relocated or evacuated due to disasters per 100,000 people."]. Please see UNISDR					
	input paper attached." Disaster is defined by UNISDR as a "serious disruption of the					
	functioning of a community or a society involving widespread human, material,					
	economic or environmental losses and impacts, which exceeds the ability of the affected					
	community or society to cope using its own resources." The terms "relocated" and					
	"evacuated" are still under discussion by relevant agencies.					
Indicator 1.5.2 Proportion	l on of health and educational facilities affected by hazardous events (BBB)					
IFAD	on or nearth and educational facilities affected by flazardous events (bbb)				2	
UNICEF	[Proportion of health and educational facilities affected by hazardous events.] Impact					
	of events should be measured on a scale, not left up to governments to interpret					
	'affected'. So as per above perhaps 'damaged' may be better, is more measurable and					
	links with Sendai targets language (though appreciate this may not capture economic					
	and social shocks).					
UNISDR	UNISR proposes ["Direct disaster economic loss in relation to global gross domestic	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		2	11.5, 13.1, 14.2, 15.3, 2.4
	product"]. Please see UNISDR input paper attached."					
OHCHR	Percentage of persons forcibly displaced by disasters, crises and other shocks who	Existing/developing (national level) Government statistics and population data.	UNHCR (global coverage, with data		1	11.5, 16.1, 10.7, 13.1
	have found a durable solution to their displacement] Current	Registration and documentation of IDPs and refugees, in particular UNHCR	generally provided by Governments, based			
	indicators 1.5.1 and 1.5.2 should be replaced as they are covered more comprehensively	registration (figures disaggregated by age, gender and disabilities - AGD	on their own definitions and methods of			
	by/under 11.5.1 and 11.5.2. However, whereas 11.5 and its indicators cover only	mainstreaming) and profiling exercises, annual refugee flow and stock figures and	data collection). Internal Displacement			
	disasters, 1.5 covers a wider range of hazards, such as social, economic and	number of asylum applications, participatory needs assessments and population	Monitoring Centre (Currently internal			
	environmental shocks. Hence a multi-purpose global indicator covering the number of	surveys by humanitarian actors. IOM Displacement Tracking Matrix. Internal	displacement profiles for 50 countries.			
	people killed, injured, displaced or otherwise affected by disasters, crises and other	Displacement Monitoring Centre (IDMC) IDP Database and Annual Global	Global reports since 1998.)			
	(social, economic and environmental) shocks (linked to 1.5, 11.5, 13.1, 16.1 as well as	Estimates Reports for displacement induced by conflict/generalized violence and				
	10.7) would be advisable, complemented by the above alternative indicator 1 for 1.5	disasters, as well as UN Population Fund (UNFPA) figures to normalize				
	(linked also to 11.5, 13.1, 16.1 as well as 10.7)) that would measure the (number and)	displacement estimates. Joint IDP Profiling Service (collects data disaggregated				
	percentage of forcibly displaced people who have found a durable solution to their	by sex, age, location and diversity). OCHA situation reports (in ongoing				
	displacement as a measure of resilience among particularly vulnerable and marginalized	humanitarian emergencies). Centre for Research on the Epidemiology of				
	groups (i.e. refugees and internally displaced persons). See supplementary metadata	Disasters (CRED) EM-DAT International Disaster Database				
	material for justification.					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 1.a Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Share of total overall government spending (incl. subnationals) on programs directed		World Bank	Tier III		[3.1; 3.2; 3.3; 3.4; 3.7; 3.8
	to bottom 40% of population of country (%).					4.1; 4.2; 4.3; 4.6; 5.6]
dicator 1.a.1 Resource	es mobilized and spent for poverty reduction, including government, private sector and	development partners (BBB)				
UNICEF	[New indicator proposed] [Spending on essential services (education and health) as %	Government expenditure data: IMF's World Economic Outlook database (total	UNICEF Total coverage is 124 countries.		1	3.1; 3.2; 3.3; 3.4; 3.7; 3.8
	of total government spending (% of total government spending)]. This indicator is	government expenditures), UNESCO's Institute for Statistics database (education				4.1; 4.2; 4.3; 4.6; 5.6
	expressed as a percentage.	expenditures) and World Bank Development Indicators (health expenditures).				
WB	Indicator 1.a.1 has no precise meaning and cannot be measured as proposed. Suggest					
	to drop. Alternatively replace with something like: ["Share of total overall government					
	spending (incl. subnationals) on programs directed to bottom 40% of population of					
	country (%)."] New possible indicator for 1a: ["Sum of Total Grants and FDI and non-					
	debt creating inflows - \$\$\$ equivalent."]					
arget 1.b Create	sound policy frameworks at the national regional and international	levels, based on pro-poor and gender sensitive development st	rategies to support accelerated in	vestme	nt in no	verty eradication
anget in create	Sound policy frameworks at the national, regional and international	icveis, basea on pro poor and genaer sensitive development se	atchics) to support accelerated in	i v cotii i c	nic iii po	verty cradication
Contributor Name	Specification	Source	Entity	Tier		
Contributor Name			Entity			Interlinkages
Contributor Name	Specification	Source Data on all national action plans for MEAs can be found in INFORMEA, which in	Entity	Tier		Interlinkages
Contributor Name	Specification Number of national action plans related to multi-lateral environmental agreements	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans	Entity INFORMEA (www.informea.org).	Tier		Interlinkages
Contributor Name	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and	Entity INFORMEA (www.informea.org). Information currently available for more	Tier		Interlinkages
Contributor Name	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources.	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans	Entity INFORMEA (www.informea.org). Information currently available for more	Tier		
Contributor Name	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and	Entity INFORMEA (www.informea.org). Information currently available for more	Tier		Interlinkages
Contributor Name uggested Indicator	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and	Entity INFORMEA (www.informea.org). Information currently available for more	Tier		Interlinkages
Contributor Name uggested Indicator	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups (%)"]	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and http://www.cbd.int/nbsap/)	Entity INFORMEA (www.informea.org). Information currently available for more than 160 countries	Tier		Interlinkages Targets 1.b, 13.2 and 15.
Contributor Name uggested Indicator	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups [%]" [Number of national action plans related to multi-lateral environmental agreements	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and http://www.cbd.int/nbsap/) Data on all national action plans for MEAs can be found in INFORMEA, which in	Entity INFORMEA (www.informea.org). Information currently available for more than 160 countries INFORMEA (www.informea.org).	Tier		Interlinkages Targets 1.b, 13.2 and 15.
Contributor Name uggested Indicator	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups (%)"]	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and http://www.cbd.int/nbsap/) Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity	Entity INFORMEA (www.informea.org). Information currently available for more than 160 countries INFORMEA (www.informea.org). Information currently available for more	Tier	Priority	Interlinkages Targets 1.b, 13.2 and 15.
Contributor Name uggested Indicator	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups [%]" [Number of national action plans related to multi-lateral environmental agreements	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and http://www.cbd.int/nbsap/) Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity	Entity INFORMEA (www.informea.org). Information currently available for more than 160 countries INFORMEA (www.informea.org).	Tier	Priority	Interlinkages
Contributor Name suggested Indicator	Specification Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably use natural resources. A suggestion is that indicator 1.b should read: ["Share of government recurrent and capital spending going to sectors that disproportionately benefit women, poor and vulnerable groups (%)"] [Number of national action plans related to multi-lateral environmental agreements that support accelerated investment in actions that eradicate poverty and sustainably	Source Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity Strategy and Action Plans (http://www.bipindicators.net/statusofNBSAPs and http://www.cbd.int/nbsap/) Data on all national action plans for MEAs can be found in INFORMEA, which in turn draws upon the data from individual MEAs such as the National Biodiversity	Entity INFORMEA (www.informea.org). Information currently available for more than 160 countries INFORMEA (www.informea.org). Information currently available for more	Tier	Priority	Interlinkages Targets 1.b, 13.2 and 15.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 2 End hunger achieve food security and improved nutrition and promote sustainable agriculture

						1.1.1
Contributor Name	Specification	Source	Entity		Priority	Interlinkages
Suggested Indicator	Prevalence of undernourishment	The FAO methodology combines available micro-data on food consumption	FAO - Consistent time series for the	Tier I		
		derived from surveys with macro-data from food balance sheets. The ability of	indicator exist from 1990-92 for about 140			
		the indicator to approximate access to food depends upon the extent to which	countries. The indicator is regularly			
		existing data allow characterizing effectively the probability distribution of	reported in the annual State of Food			
		habitual food consumption in the reference population.	Insecurity in the World Report published			
			by FAO, IFAD and WFP since 1999 and in			
			the Millennium Development Goal Report			
			of the UN Statistics Division. Data on the			
			indicators are published on the FAO			
			Statistics website, at			
			http://www.fao.org/economic/ess/ess-			
			fs/ess-fadata/it/#.VM89cGjF-VM and			
			updated every year.			
uggested Indicator	Prevalence of population with moderate or severe food insecurity, based on the Food		FAO can ensure global coverage (about	Tier II		The severity of food
	Insecurity Experience Scale (FIES)	Data are collected annually by FAO for about 150 countries through the Food	150 countries every year covering more			insecurity is a determinan
		Insecurity Experience Scale module included in the Gallup World Poll, starting	than 95% of the world population)			and early warning sign of
		from 2014. A number of countries already use similar tools for national food	annually.			possible malnutrition. The
		insecurity assessment (e.g., HFSSM in the US and Canada; EMSA in Mexico; EBIA	For countries that regularly use similar			FIES based indicators can
		in Brazil; ELCSA in Guatemala.)	scales, national data will be used to inform			thus be used as predictors
		Data collected through these tools may be used to inform an assessment that	the indicators for global monitoring.			various forms of
		would be comparable with the ones obtained by FAO using the FIES in other	FAO provides the methodology for			malnutrition, and therefor
		countries. Over time, ownership of the FIES indicators will be transferred to	calibrating all measures against the			be relevant for target 2.2
		countries that may start producing their own data.	common, global reference.			
			Indicators values will be disseminated			A number of experts have
		FCS data is collected around the world by WFP, NGOs, and government partners				highlighted the contribution
		are often collected within the context of larger/broader food security	amadily by FAO.			of the FCS indicator to
		monitoring systems (FSMS).				information on nutrient
		FSMS surveys and associated household questionnaires typically include a				adequacy estimates, calori
		number of core modules; household demographics, income sources,				intake, and have also
		expenditures, food consumption and food sources, coping strategies and				highlighted unique benefit
		shocks. A typical completed FSMS household questionnaire, if collected using a				not associated with other
		conventional "face-to-face" (i.e. on site enumerator and respondent) approach,				dietary diversity indicators
		costs approximately \$30. For the purpose of providing a rough estimate of the				In that context the use of the
		cost and feasibility of collecting only the FCS data together with the standard				FCS would also be an adde
		household demographic data, we estimate the cost at approximately \$15 to \$20				value to target 2.2, 3.1, an
		per household using the conventional face-to-face approach for data collection.				3.2.
		See attached metadata for a more complete explanation.				
Indicator 2.1.1 Drawley	ce of Undernourishment (PoU). (BAA)					
Indicator 2.1.1 Prevalen	This is the current MDG indicator 1.9. It is proposed here as it is already established, and	The FAO methodology combines available micro-data on food consumption	Consistent time series for the indicator		1	
IFAD	FAO will continue to publish it in the future. However, it presents several limitations as	derived from surveys with macro-data from food balance sheets. The ability of	exist from 1990-92 for about 140 countries.			
	an indicator for the new and more ambitious target to "ensure access by all people to	the indicator to approximate access to food depends upon the extent to which	The indicator is regularly reported in the			
	[] food". In particular, it does not allow for disaggregation by population groups and it	existing data allow characterizing effectively the probability distribution of	annual State of Food Insecurity in the			
1	is not sufficiently sensitive to detect very low levels of undernourishment (5% being the	habitual food consumption in the reference population.	World Report published by FAO, IFAD and			
	lowest detectable limit).	masicali 1994 consumption in the reference population.	WFP since 1999 and in the Millennium			
	1					
	For these reasons, we propose two additional indicators that have not been established		Development Goal Report of the UN			
	yet, but for which there is on-going work by FAO and the WFP respectively. These are:		Statistics Division. Data on the indicators			
	[Indicator 2.1.2 below, on the prevalence of population with moderate or severe food		are published on the FAO Statistics			
	insecurity, based on the FIES, developed by FAO, and the percentage of households		website, at			
	with insufficient food consumption, based on the Food Consumption Score, developed		http://www.fao.org/economic/ess/ess-			
	by WFP.]		fs/ess-fadata/it/#.VM89cGjF-VM and			
			updated every year.			

D:	als	(b) and all an element of the property of the			
	ation: All indicators should be disaggregated by sex, age, residence (U				
FAO	This is the current MDG indicator 1.9. It is proposed here as it is already established, and FAO will continue to publish it in the future. However, it presents several limitations as an indicator for the new and more ambitious target to "ensure access by all people to [] food". In particular, it does not allow for disaggregation by population groups and it is not sufficiently sensitive to detect very low levels of undernourishment (5% being the lowest detectable limit). For these reasons, we propose two additional indicators that have not been established yet, but for which there is on-going work by FAO and the WFP respectively. These are: Indicator 2.1.2 below, on the [prevalence of population with moderate or severe food insecurity, based on the FIES, developed by FAO, and the percentage of households with insufficient food consumption, based on the Food Consumption Score, developed by WFP.]	derived from surveys with macro-data from food balance sheets. The ability of the indicator to approximate access to food depends upon the extent to which existing data allow characterizing effectively the probability distribution of habitual food consumption in the reference population.	Consistent time series for the indicator exist from 1990-92 for about 140 countries. The indicator is regularly reported in the annual State of Food Insecurity in the World Report published by FAO, IFAD and WFP since 1999 and in the Millennium Development Goal Report of the UN Statistics Division. Data on the indicators are published on the FAO Statistics website, at http://www.fao.org/economic/ess/ess-fs/ess-fadata/it/#.VM89cGjF-VM and updated every year.	1	
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and age.				
WB	ON Women cans for this indicator to be disaggregated by sex and age.		FAO		
	ence of population with moderate or severe food insecurity, based on the Food Insecurity	Experience Scale (FIFS) / CRR)	TAO	<u> </u>	
IFAD	This indicator is a direct implementation of the concept of "access to food" that informs		FAO can ensure global coverage (about 150	2	The severity of food
	the target and is based on the FIES, which is an example of experience-based food	Data are collected annually by FAO for about 150 countries through the Food	countries every year covering more than	_	insecurity is a determinant
	insecurity scales, directly measuring the effective ability to access food at the individual	Insecurity Experience Scale module included in the Gallup World Poll, starting	95% of the world population) annually.		and early warning sign of
	or household level.	from 2014. A number of countries already use similar tools for national food	For countries that regularly use similar		possible malnutrition. The
	Experience-based food security scales have been tested since 1995 and used in a	insecurity assessment (e.g., HFSSM in the US and Canada; EMSA in Mexico; EBIA	scales, national data will be used to inform		FIES based indicators can the
	number of countries for regular monitoring of food insecurity among households.	in Brazil; ELCSA in Guatemala.)	the indicators for global monitoring.		be used as predictors of
	FAO has piloted its application in 2013, and started collecting data globally in 2014.	Data collected through these tools may be used to inform an assessment that	FAO provides the methodology for		various forms of malnutritio
	A global reference scale of severity and universal thresholds for classification of	would be comparable with the ones obtained by FAO using the FIES in other	calibrating all measures against the		and therefore be relevant for
	moderate and severe levels of food insecurity for comparable use worldwide are	countries. Over time, ownership of the FIES indicators will be transferred to	common, global reference.		target 2.2.
	produced by the FAO Voices of the Hungry project.	countries that may start producing their own data.	Indicators values will be disseminated		target z.z.
	produced by the rive voices of the riangry project.	countries that may start producing their own data.	annually by FAO.		A number of experts have
	The Food Consumption Score measured by the World Food Programme can in certain	FCS data is collected around the world by WFP, NGOs, and government partners	annually by TAO.		highlighted the contributio
	countries complement FIES- and undernourishment indicator. The FCS indicator is a	are often collected within the context of larger/broader food security monitoring			of the FCS indicator to
	"food access" indicator, and is based on both dietary diversity, and the frequency of	systems (FSMS).			information on nutrient
	food groups consumed.	FSMS surveys and associated household questionnaires typically include a			adequacy estimates, calori
	1000 groups consumed.	number of core modules; household demographics, income sources,			intake, and have also
	The FCS is a score calculated using the frequency of consumption of different food	expenditures, food consumption and food sources, coping strategies and shocks.			highlighted unique benefit
	groups consumed by a household during the 7 days before the survey. The FCS in its	A typical completed FSMS household questionnaire, if collected using a			not associated with other
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	standard form has been in use by WFP for over 15 years and has enabled the	conventional "face-to-face" (i.e. on site enumerator and respondent) approach,			dietary diversity indicators.
	organization to assess and monitor food access and consumption in developing countries. See attached metadata for a more	costs approximately \$30. For the purpose of providing a rough estimate of the			that context the use of the FCS would also be an adde
		cost and feasibility of collecting only the FCS data together with the standard			
	complete explanation.	household demographic data, we estimate the cost at approximately \$15 to \$20			value to target 2.2, 3.1, and
		per household using the conventional face-to-face approach for data collection. See attached metadata for a more complete explanation.			3.2.

the target and is based on the FIES, which is an example of experience-based food inscurring for the individual or household tevel. It preserves the experience Scale in order for the individual or household tevel. It preserves the experience Scale in order for the individual or household tevel. A pload reference scale of severally and universal transforts for or constraints of moderate and severe levels of food inscurring for comparable use worldwide are produced by the Henry project. The Food Consumption Score measured by the World Food Programme can in certain countries complement FIEs and undernourthernet indicator. The FOS indicator is a 1 moderate on both dierary developing countries. The FOS are calculated using the frequency of consumption of different food groups consumed by a household during the 7 days before the survey. The FCS in its standard form has been in use by the PC over 15 years and has enabled the organization to axes and monitor food access and consumption in developing countries. Were Interest to the food indicator is that its seem in one and the control of the indicator is that its seem in one and the control of the purpose of providing agreement program to the control of the purpose of providing are required by the Vision of the PCS in the control of the PCS in the PCS in the Control of the P	* Note on Disaggregat		/P) and other characteristics, as relevant and possible			
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consumption in developing countries. While by definition the FCS is a composite indicator, the food frequency data collected for its computation provides a rich data repository that may be employed in a variety of ways. For example, nutrient adequacy may be analysed from the raw frequency data, and unweighted or differentially weighted scores may be adapted to reflect cultural and geographic dietary variation, to weighted scores may be adapted to reflect cultural and geographic dietary variation, to sustainable development goals. WFP currently has statistically representative FCS data at national scale, for over 35 countries around the world, from which baseline values have been derived. To facilitate global monitoring, global targets would have to be established, which would require significant investments." Costs approximately \$30. For the purpose of providing a rough estimate of the indicator, the food frequency data called goether with the standard household level, and therefore can easily be aggregated at the community, an iditional, or regional level using appropriate population adjustments. The proportion of households falling to achieve a minimally accountries, while scores for households falling to achieve a minimally acceptable FCS is easily comparable across of households falling to achieve a minimally acceptable FCS is easily comparable and acceptable form of this variety, with measured at a form the cost and feasibility of collecting only the FCS data together with the standard household survey Network (IHSN). As a member of the International Household Survey Network (IHSN). As a member of HSN, WFP maintains a micro-data catalogue and associate		years and has enabled the organization to assess and monitor food access and	conventional "face-to-face" (i.e. on site enumerator and respondent) approach.	Consumption Score data. The FCS is		benefits not associated with
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household demographic data, we estimate the cost at approximately \$15 to \$20 per household using the conventional face-to-face approach for data collection. We proportion of weighted scores may be adapted to reflect cultural and geographic dietary variation, to account for seasonality, or to prioritize dietary habits that are consistent with sustainable development goals. WFP currently has statistically representative FCS data at national scale, for over 35 countries around the world, from which baseline values have been derived. To facilitate global monitoring, global targets would have to be established, which would require significant investments." household demographic data, we estimate the cost at approximately \$15 to \$20 per household suring the conventional face-to-face approach for data collection. WEP is a member of HSN), WFP maintains a micro-data catalogue and associated website, with meta-data files for its statistically representative household level surveys. These surveys and related studies are known and referred to as Comprehensive Food Security Vulnerability Assessments (CFSVAs). The CFSVA surveys contain Food Consumption Score (FCS) data, along with many other variables. Detailed metadata for the FCS Indicator data; can be viewed and accessed at WFP's IHSN Survey Data Portal at the following link: http://nada.vam.wfp.org/index.php/catalog. WFP is committed to transparency and data access, and survey data are maintained in publicly available databases. Detailed Metadata tables for the FCS indicator are available at the link immediately below: http://www.wfp.org/content/meta-data-food-						indicators. In that context the
may be analysed from the raw frequency data, and unweighted or differentially weighted scores may be adapted to reflect cultural and geographic dietary variation, to account for seasonality, or to prioritize dietary habits that are consistent with sustainable development goals. WFP currently has statistically representative FCS data at national scale, for over 35 countries around the world, from which baseline values have been derived. To facilitate global monitoring, global targets would have to be established, which would require significant investments." per household using the conventional face-to-face approach for data collection. WFP is a member of HSN, WFP maintains a micro-data catalogue and associated website, with meta-data files for its statistically representative household level surveys. These surveys and related studies are known and referred to as Comprehensive Food Security Vulnerability Assessments (CFSVAs). The CFSVA surveys contain Food Consumption Score (FCS) data, along with many other variables. Detailed metadata for the FCS Indicator data; can be viewed and accessed at WFP's IHSN Survey Data Portal at the following link: http://nada.vam.wfp.org/index.php/catalog . WFP is ommitted to transparency and data access, and survey data are maintained in publicly available databases. Detailed Metadata tables for the FCS indicator are available at the link immediately below: http://www.wfp.org/content/meta-data-food-						use of the FCS would also be
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account for seasonality, or to prioritize dietary habits that are consistent with sustainable development goals. WFP currently has statistically representative FCS data at national scale, for over 35 countries around the world, from which baseline values have been derived. To facilitate global monitoring, global targets would have to be established, which would require significant investments." member of IHSN, WFP maintains a micro-data catalogue and associated website, with meta-data files for its statistically representative household level surveys. These surveys and related studies are known and referred to as Comprehensive Food Security Vulnerability Assessments (CFSVAs). The CFSVA surveys contain Food Consumption Score (FCS) data, along with many other variables. Detailed metadata for the CFSVA survey, including the metadata for the FCS Indicator data; can be viewed and accessed at WFP's IHSN Survey Data Portal at the following link: http://nada.vam.wfp.org/index.php/catalog. WFP is committed to transparency and data access, and survey data are maintained in publicly available databases. Detailed Metadata tables for the FCS Indicator are available at the link immediately below: https://www.wfp.org/content/meta-data-food-						3.1, and 3.2.
with meta-data files for its statistically representative household level surveys. at national scale, for over 35 countries around the world, from which baseline values have been derived. To facilitate global monitoring, global targets would have to be established, which would require significant investments." These surveys and related studies are known and referred to as Comprehensive Food Security Vulnerability Assessments (CFSVAs). The CFSVA surveys contain Food Consumption Score (FCS) data, along with many other variables. Detailed metadata for the FCS Indicator data; can be viewed and accessed at WFP's IHSN Survey Data Portal at the following link: http://nada.vam.wfp.org/index.php/catalog. WFP is committed to transparency and data access, and survey data are maintained in publicly available databases. Detailed Metadata tables for the FCS indicator are available at the link immediately below: https://www.wfp.org/content/meta-data-food-						J.1, dilu J.2.
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following link: http://nada.vam.wfp.org/index.php/catalog . WFP is committed to transparency and data access, and survey data are maintained in publicly available databases. Detailed Metadata tables for the FCS indicator are available acceptable dietary requirements. at the link immediately below: http://www.wfp.org/content/meta-data-food-			, , ,			
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* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Prevalence of stunting (height for age <-2 SD from the median of the WHO Child	MICS, DHS and other national household surveys	UNICEF, WHO, World Bank joint dataset	Tier I		
	Growth Standards) among children under five years of age		(145 countries)			
ndicator 2.2.1 Prevalen	nce of Stunting (low height-for-age) in children under 5 years of age. (BAA)					
IFAD	While we support use of the two listed indicators on stunting and overweight, maintained by WHO and UNICEF, we strongly encourage inclusion of the [Minimum Dietary Diversity for Women (MDD-W) indicator], that is the percentage of women, 15-49 years of age, who consume at least 5 out of 10 defined food groups. This is an indicator of the probability of micronutrient adequacy, which provides a necessary link between food and nutrition in the global assessment.	The MDD-W is a new indicator that has been developed and validated against high-quality quantitative dietary data. It is not yet regularly reported although similar data on dietary diversity of women have been reported in the past. Potential data sources include the DHS surveys and the UNICEF MICS.	FAO proposes to become the maintainer of the MDD-W indicator.			
FAO	While we support use of the two listed indicators on stunting and overweight, maintained by WHO and UNICEF, we strongly encourage inclusion of the Minimum Dietary Diversity for Women (MDD-W) indicator, that is the percentage of women, 15-49 years of age, who consume at least 5 out of 10 defined food groups. This is an indicator of the probability of micronutrient adequacy, which provides a necessary link between food and nutrition in the global assessment.	The MDD-W is a new indicator that has been developed and validated against high-quality quantitative dietary data. It is not yet regularly reported although similar data on dietary diversity of women have been reported in the past. Potential data sources include the DHS surveys and the UNICEF MICS.	FAO proposes to become the maintainer of the MDD-W indicator.			
UNICEF	[Prevalence of stunting (height for age <-2 SD from the median of the WHO Child	MICS, DHS and other national household surveys	UNICEF, WHO, World Bank Joint dataset		1	targets 1.1, 1.2, 2.1, 3.1, 3.2,
	Growth Standards) among children under five years of age]		(145 countries)			4.1, 4.2
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.					
WB			WHO		1	
ndicator 2.2.2 Prevalen	nce of overweight children under 5 years of age. (BAA)					
UNICEF	[Prevalence of overweight (weight for height >+2 SD from the median of the WHO	MICS, DHS and other national household surveys	UNICEF, WHO, World Bank Joint dataset (2	targets 3.4
	Child Growth Standards) among children under five years of age]		145 countries)			-
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.					
WB			WHO		2	
UNICEF	[Prevalence of wasting (weight for height <- 2 SD from the median of the WHO Child	MICS, DHS and other national household surveys	UNICEF, WHO, World Bank Joint dataset		3	targets 1.1, 1.2, 2.1, 3.1, 3.2,
	Growth Standards) among children under five years of age]		(145 countries)			
UNICEF	[Exclusive breastfeeding among 0-5 month olds]	MICS, DHS and other national household surveys	UNICEF Global databases (126 countries)		4	Target 2.1, 3.2
UNICEF	Prevalence of anaemia (Hb = 11 g/dl) among women of reproductive age]	MICS, DHS and other national household surveys	WHO Global databases (all countries globally; developed and developing as they are modelled estimates)		5	Target 1.1, 1.2, 2.1, 3.1, 3.2, 4.1, 4.5, 5.5

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Value of production per labour unit (measured in constant USD), by classes of	National enterprise surveys. For agriculture, specialized farm surveys, or	FAO and the World bank. Data to compute	Tier II		
	farming/pastoral/forestry enterprise size	integrated household surveys including an agricultural module already exist	the indicator for agricultural producers are			
		(eg., LSMS-ISA, Integrated Surveys for Agriculture) FAO and the World Bank are	currently available for nine developing			
		working to define a new Agricultural and Rural Integrated Survey (AGRIS)	countries through LSMS-ISA. When the			
		program, that may be used as a source of data to inform this and many others	AGRIS program will be in operation,			
		indicators of relevance for the SDG that depend on farm/enterprise level	indicators will be published through			
		information.	FAOSTAT.			
Indicator 2.3.1 Value of	agricultural production per hectare (measured in constant USD/hectare, disaggregated	for the two lowest quintiles of countries' farm size distribution, as well as for fem	ale-headed smallholder producer household	ds) (BBB)	
IFAD	Propose improved alternative: "[Value of production per labour unit (measured in	National enterprise surveys. For agriculture, specialized farm surveys, or	FAO and the World bank. Data to compute		1	
	constant USD), by classes of farming/pastoral/forestry enterprise size]".	integrated household surveys including an agricultural module already exist (eg.,	the indicator for agricultural producers are			
	This indicator measures labour productivity as a proxy for net income of small food	LSMS-ISA, Integrated Surveys for Agriculture) FAO and the World Bank are	currently available for nine developing			
	producers, and thus is more directly relevant to the formulation of the target.	working to define a new Agricultural and Rural Integrated Survey (AGRIS)	countries through LSMS-ISA. When the			
	Agreement needs to be found on a comparable definition of "small scale producer" in	program, that may be used as a source of data to inform this and many others	AGRIS program will be in operation,			
	each sector.	indicators of relevance for the SDG that depend on farm/enterprise level	indicators will be published through			
		information.	FAOSTAT.			
FAO	Propose improved alternative: ["Value of production per labour unit (measured in	National enterprise surveys.	FAO and the World bank.		1	
	constant USD), by classes of farming/pastoral/forestry enterprise size".]	For agriculture, specialized farm surveys , or integrated household surveys	Data to compute the indicator for		_	
	This indicator measures labour productivity as a proxy for net income of small food	, , , , , , , , , , , , , , , , , , , ,	agricultural producers are currently			
	producers, and thus is more directly relevant to the formulation of the target.	for Agriculture)	available for nine developing countries			
	Agreement needs to be found on a comparable definition of "small scale producer" in	FAO and the World Bank are working to define a new Agricultural and Rural	through LSMS-ISA.			
	each sector.	Integrated Survey (AGRIS) program, that may be used as a source of data to	When the AGRIS program will be in			
	eduli sector.		operation, indicators will be published			
			through FAOSTAT.			
		Turny enterprise rever information.	anough (AcotA).			
UNCDF	Propose an additional Multi-Purpose Indicator: [Adults owning an account either	Global Findex	World Bank - Data is available for 142		2	Targets 1.4 , 5.a , 8.10 , 10.2
	through a financial institution or mobile money provider, disaggregated by income		countries			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	level, geography location gender, age and education]					
UNWOMEN	As an additional indicator UN Women proposes the following: ["Proportion of women	No data is available for the indicator 1.4.2 currently included in this template. For	FAO. UNSD. UN Women		2	1.4, 5a
	who own and/or control land out of total agricultural landowners. Landowners are	the alternative proposed indicator: the EDGE project will have data for 8	,			2.1,02
		countries. FAO has identified another 11 or so countries with more surveys				
	decisions about the use of the land".] The indicator is based on a broad definition of	planned.				
	ownership covering officially titled ownership, but also other proxies, such as the right	planteu.				
	to use, sell (in context where the right to sell is applicable) or bequeath the land. This					
	enable the indicator to capture a "bundle of rights" related to land. This					
	·					
	conceptualization of ownership is important, particularly in economies where the					
	framework of ownership is not well defined. In such situations, ownership may be					
1	supported by legal documents or simply recognized within the community. As					
	conceptualized the indicator captures a 'bundle of rights', with respect to land					
.	ownership .					

te on Disa	ggregation: All indicators should be disaggregated by sex, age, residence (U/R)	and other characteristics, as relevant and possible.		
VB	A concern with this indicator is that it would be only collected infrequently (not	•		
	annually). Data on the distribution of farm sizes, and yields on these farm sizes in not			
	available for many countries for one year, let along multiple years. We propose two			
	alternative indicators since the disaggregation by economic classification is important,			
	as needed gains by poorest countries (e.g. Africa) are larger than less poor (e.g. Asia).			
	[(1) Cereal yields by economic classification: FAO would be responsible for this. (2)			
	Agricultural value added per worker by economic classification. World Bank (World			
	Development Indicators) would be responsible for this.] Finally, we propose another			
	alternate indicator as the proposed indicator 2.3.1 can be considered as an outcome of			
	improved access to/use of goods and services mentioned in the second half of the			
	wording of the target. For access to financial services: ["% adults with a formal account			
	or personally using a mobile money service in the past 12 months"]. Possible to have a			
	break down by income e.g. bottom 40% of income share or <\$1.25/day. Adults: ages			
	15+. Formal account: account at a bank or at another type of financial institution, such			
	as a credit union, microfinance institution, cooperative, or the post office (if applicable),			
	or a debit card; including an account at a financial institution for the purposes of			
	receiving wages, government transfers, or payments for agricultural products, paying			
	utility bills or school fees or a card for the purposes of receiving wages or government			
	transfers. Account/card ownership within the past 12 months. Mobile money account			
	includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in			
	the past 12 months to pay bills or to send or receive money along with receiving wages,			
	government transfers, or payments for agricultural products through a mobile phone in			
	the past 12 months."			
	· ·			
ICN	Proposed additional/alternative indicator: IUCN recommends that the indicator of		1	1.4
	["Proportion of adult population with tenure that is legally recognised and			
	documented of perceived as secure, by sex and age group"], proposed as 1.4.2 would			
	be an appropriate additional indicator to reflect the elements of "secure and equal			
	access to land" in this Target.			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Percentage of agricultural area under sustainable agricultural practices.	payment for environmental services scheme or as part of voluntary standards, public or private. Countries are also preparing, as part of national reports for the state of the world biodiversity for food and agriculture, statistics on practices contributing to biodiversity, most of which have a broader positive impact on the environment. Moreover, many countries are participating in internationally established strategic frameworks which promote the collection	FAO is carrying on a consultation process to develop an indicator on "Area under sustainable land management", to be developed by the end of 2015. The process will be within the framework of the "World Overview of Conservation Approaches and Technologies" (WOCAT) partnership and in the support of UNCCD implementation and will support countries to assess, map and monitor SLM as well as land degradation.	Tier II		The proposed alternative used as one component of indicator 15.3.2, Area of land/soils under sustainab management
dicator 2.4.1 Emissions	s of greenhouse gases in agriculture (per hectare of land and per unit of output, separat	ely for crop and livestock sectors) (RRR)				
IFAD	Propose improved alternative: "Percentage of agricultural area under sustainable agricultural practices"]. The indicator is more directly linked with the target, particularly to the aspects of sustainable production, adaptation to climate change and improvement of land and soil. The indicator is defined by the following formula: A= area on which are conducted practices contributing to environmental sustainability of agriculture / agricultural area, where Agricultural Area = Arable land and Permanent crops + Permanent meadows and pastures (FAOSTAT), and Area on which are conducted practices contributing to environmental sustainability of agriculture = the surface area identified and/or acknowledged by the government as being affected by agronomic activities and practices that contribute to environmental sustainability of agriculture.	At global level, currently there is no data available. However many if not most of the countries record areas which are the object of practices contributing to environmental sustainability under various schemes, either of a regulatory nature, like protected areas for instance, or as part of a subsidies scheme or in a payment for environmental services scheme or as part of voluntary standards, public or private. Countries are also preparing, as part of national reports for the state of the world biodiversity for food and agriculture, statistics on practices	FAO is carrying on a consultation process to develop an indicator on "Area under sustainable land management", to be developed by the end of 2015. The process will be within the framework of the "World Overview of Conservation Approaches and Technologies" (WOCAT) partnership and in the support of UNCCD implementation and will support countries to assess, map and monitor SLM as well as land degradation.		1	The proposed alternative i used as one component o indicator 15.3.2, Area of land/soils under sustainabl management
	to the aspects of sustainable production, adaptation to climate change and improvement of land and soil. The indicator is defined by the following formula: A= area on which are conducted practices contributing to environmental sustainability of agriculture / agricultural area, where Agricultural Area = Arable land and Permanent	the countries record areas which are the object of practices contributing to environmental sustainability under various schemes, either of a regulatory nature, like protected areas for instance, or as part of a subsidies scheme or in a payment for environmental services scheme or as part of voluntary standards,	will support countries to assess, map and		1	The proposed alternative is used as one component of indicator 15.3.2, Area of land/soils under sustainable management
UNISDR	UNISR proposes \[Agricultural loss due to disasters"]. Please see UNISDR input paper attached."	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	15.3, 1.5, 13.1, 11.5, 14.2
WB	Change indicator name to \[Emissions of greenhouse gases in agriculture (CO2 equivalent per hectare of land and per unit of output, separately for crop and livestock sectors).]"		FAO			

* Note on Disag	gregation: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
ndicator 2.4.2	Absolute levels of emissions in relevant sectors and sub-sectors. (BBB)				
IFAD	Propose dropping in favour of above				
	alternative, ["Percentage of agricultural area under sustainable agricultural practices"]				
FAO	Propose dropping in favour of above				
	alternative, ["Percentage of agricultural area under sustainable agricultural practices"]				
UNISDR	UNISR proposes "[Direct disaster economic loss in relation to global gross domestic	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR	2	11.5, 13.1, 14.2, 15.3, 2.4
	<pre>product]". Please see UNISDR input paper attached."</pre>				
WB	The concern we have with this indicator is that it implies that the absolute levels of				
	emissions across all countries and sectors should decline. But it is better for overall				
	emissions reduction to produce more beef in Ireland (for example) that has lower				
	emissions intensive production than some other European countries. This may raise				
	absolute emissions in Ireland, but lower it by more in other countries with substitution				
	of production.				
IUCN	Proposed additional/alternative indicator: Focusing both indicators under Target 2.4 on	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/),	Responsible entities and national	2	15.5 (and disaggregated
	GHG emissions seems too narrow. IUCN suggests complementing them with ["Red List	generating "RLI for species used for food and medicine" as used by Butchart et al.	availability: TRAFFIC and IUCN Red List		versions for other targets)
	Index (biodiversity used for food and medicine)"]. This would also help to reflect	(2010) Science 328: 1164-1168.	Partnership		
	contributions towards resilience, maintenance of ecosystems, and adaptation to climate		(http://www.iucnredlist.org/partners/partn		
	change. It is used as an indicator towards Aichi Target 14		ers-and-technical-support). Available		
	(http://www.bipindicators.net/foodandmedicine).		globally since 1980s, and can be		
			disaggregated to national and regional		
			levels (Rodrigues et al. 2014 PLoS ONE		
			9(11): e113934).		

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and ensure access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Ex Situ Crop Collections Enrichment index	Data are reported by member countries to the Commission of Genetic Resources of Food and Agriculture on the implementation of the Second Global Plan of Action for PGRFA, as agreed at CGRFA-15	FAO - The indicator has been calculated by FAO in 2008 and 2014. It will be calculated again in 2015 and then periodically every 2 3 years based on data reported by member countries to the Commission of Genetic Resources of Food and Agriculture. Country data are stored in WIEWS, the FAO PGRFA information system.			15.5
idicator 2.5.1 Ex-situ ci	rop collections indicator. (CBB)					
UNEP	The two indicators 2.5.1 and 2.5.2 should be rolled into one, so that a second indicator can measure ABS which is a second part of this Target. Therefore, propose Indicator 2.5.1 to read: [Number/percentage of local crops and breeds, and their wild relatives, classified as being at-risk, not-at-risk, and unknown-levels of risk of extinction]	http://www.bipindicators.net/domesticanimals and http://www.bipindicators.net/cropcollections : data collected from Domestic Animal Diversity Information System (DAD-IS), and EURISCO, USDA-GRIN, ICRISAT, CIAT, SINGER, ILRI	WCMC working with FAO, International Livestock Research Institute (ILRI), Bioversity International			Goal 15
FAO	Proposed reformulation of the name: [Ex Situ Crop Collections Enrichment index] It measures global trends in the diversity of ex situ conserved materials, providing an overall assessment of the extent to which we are managing to maintain and/or increase the total genetic diversity required for current and future production and therefore secure under controlled conditions from any permanent loss of this type of genetic diversity occurring in the field. For a detailed description see http://www.bipindicators.net/cropcollections	Data are reported by member countries to the Commission of Genetic Resources of Food and Agriculture on the implementation of the Second Global Plan of Action for PGRFA, as agreed at CGRFA-15	FAO - The indicator has been calculated by FAO in 2008 and 2014. It will be calculated again in 2015 and then periodically every 2-3 years based on data reported by member countries to the Commission of Genetic Resources of Food and Agriculture. Country data are stored in WIEWS, the FAO PGRFA information system.	1	1	15.5
IFAD	Proposed reformulation of the name: [Ex Situ Crop Collections Enrichment index] It measures global trends in the diversity of ex situ conserved materials, providing an overall assessment of the extent to which we are managing to maintain and/or increase the total genetic diversity required for current and future production and therefore secure under controlled conditions from any permanent loss of this type of genetic diversity occurring in the field. For a detailed description see http://www.bipindicators.net/cropcollections	Data are reported by member countries to the Commission of Genetic Resources of Food and Agriculture on the implementation of the Second Global Plan of Action for PGRFA, as agreed at CGRFA-15	FAO - The indicator has been calculated by FAO in 2008 and 2014. It will be calculated again in 2015 and then periodically every 2-3 years based on data reported by member countries to the Commission of Genetic Resources of Food and Agriculture. Country data are stored in WIEWS, the FAO PGRFA information system.		1	15.5
WB	No sure what this means. An alternative is \[Number of varieties and animal breeds integrating germplasm accessed from gene banks under benefit sharing contracts"]					
IUCN	Currently proposed indicator: IUCN supports the adoption of this indicator. It is used as an indicator towards Aichi Target 13 (http://www.bipindicators.net/cropcollections).				1	

* Note on Disaggre	gation: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
Indicator 2.5.2 Numb	ber/percentage of local breeds classified as being at-risk, not-at-risk, and unknown-levels o	f risk of extinction. (BBB)			
IFAD	The indicator presents the percentage of livestock breeds classified as being at risk, not at risk or of unknown risk of extinctions at a certain moment in time, as well as the trends for those percentages.	The indicator serves to monitor the implementation of the Global Plan of Action for Animal Genetic Resources. Data are contained in FAO's Global Databank for Animal Genetic Resources DAD-IS	FAO - The indicator is based on the most up to date data contained in FAO's Global Databank for Animal Genetic Resources DAD-IS (http://dad.fao.org/) at the time of calculation	. 15.5	5
FAO	The indicator presents the percentage of livestock breeds classified as being at risk, not at risk or of unknown risk of extinctions at a certain moment in time, as well as the trends for those percentages.	The indicator serves to monitor the implementation of the Global Plan of Action for Animal Genetic Resources. Data are contained in FAO's Global Databank for Animal Genetic Resources DAD-IS	FAO - The indicator is based on the most up to date data contained in FAO's Global Databank for Animal Genetic Resources DAD-IS (http://dad.fao.org/) at the time of calculation	. 15.5	5
UNEP	Alternative: [Number of permits or their equivalents made available to the Access and Benefit-sharing Clearinghouse established under the Nagoya Protocol and number of Standard Material Transfer Agreements, as communicated to the Governing Body of the International Treaty]	The ABS Clearinghouse will make permits available on-line: https://absch.cbd.int/.	CBD (ABS Clearing House) and FAO (Secretariat of the International Treaty on Plant Genetic Resources for Food and Agriculture)	Goal	15
WB			UNEP		
lucn	Modify currently proposed indicator: IUCN supports the adoption of this indicator. However, rather than expressing this indicator as "Number/percentage", it would be much preferable to express it as ["Red List Index (local breeds and wild relatives)"], and to assess the extinction risk of local breeds and wild relatives against The IUCN Red List Categories & Criteria (http://www.iucnredlist.org/technical-documents/categories-and-criteria) accordingly. This is also used as an indicator towards Aichi Target 13 (http://www.bipindicators.net/domesticatedanimals).			15.5 (and disa versions for ot	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 2.a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	The Agriculture Orientation Index (AOI) for Government Expenditures	FAO collects, in collaboration with the IMF, data on Government expenditure in Agriculture. The annual data and indicator value compiled by the Food and Agriculture Organization of the UN (FAO), can be found on the FAOSTAT domain at: http://faostat3.fao.org/download/I/IG/E, covering the periods 2001-2012. The underlying annual data is official country data, from 2001 to 2012, reported by countries through a questionnaire jointly developed by FAO and the IMF using the COFOG and GFSM classifications. The database currently covers 139 countries.	included. However, some countries have not provided data for all 13 years from 2001 to 2012, and the level of government to which expenditures pertain can differ.	Tier I		
	ure Orientation Index for Government Expenditures (BBB)					
IFAD	The Agriculture Orientation Index (AOI) for Government Expenditures is defined as the Agriculture share of Government Expenditures, divided by the Agriculture Share of GDP, where Agriculture refers to the agriculture, forestry, fishing and hunting sector.	FAO collects, in collaboration with the IMF, data on Government expenditure in Agriculture. The annual data and indicator value compiled by the Food and Agriculture Organization of the UN (FAO), can be found on the FAOSTAT domain at: http://faostat3.fao.org/download/l/IG/E, covering the periods 2001-2012. The underlying annual data is official country data, from 2001 to 2012, reported by countries through a questionnaire jointly developed by FAO and the IMF using the COFOG and GFSM classifications. The database currently covers 139 countries.	Coverage is high, with 139 countries included. However, some countries have not provided data for all 13 years from 2001 to 2012, and the level of government to which expenditures pertain can differ.		1	
FAO	The Agriculture Orientation Index (AOI) for Government Expenditures is defined as the Agriculture share of Government Expenditures, divided by the Agriculture Share of GDP, where Agriculture refers to the agriculture, forestry, fishing and hunting sector.	FAO collects, in collaboration with the IMF, data on Government expenditure in Agriculture. The annual data and indicator value compiled by the Food and Agriculture Organization of the UN (FAO), can be found on the FAOSTAT domain at: http://faostat3.fao.org/download/l/IG/E, covering the periods 2001-2012. The underlying annual data is official country data, from 2001 to 2012, reported by countries through a questionnaire jointly developed by FAO and the IMF using the COFOG and GFSM classifications. The database currently covers 139 countries.	Coverage is high, with 139 countries included. However, some countries have not provided data for all 13 years from 2001 to 2012, and the level of government to which expenditures pertain can differ.		1	
UPU	Either adding a second indicator for target 2.a. covering[access to basic rural infrastructure], or adding a new dimension to the index in 2.a.1. A complementary proxy indicator in this area could be defined as follows: proportion of the total number post offices located in rural areas.	UPU existing data	On number of post offices in rural areas: Universal Postal Union. Data availability: ~ 180 countries. Annual but collection was discontinued for a number of years between 1990 and 2014 and will be collected again in 2016 and onwards on an annual basis. Otherwise available since 1875 (19th century) up to 2014 (21st century).		n/a	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 2.b Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Percent change in Import and Export tariffs on agricultural products	wто	WTO	Tier I		
ggested Indicator	Agricultural Export Subsidies	OECD	OECD	Tier I		
WB	As stated, this is not a measurable indicator. Alternatives could be [[1] Trade restrictiveness indicators (OTRI) for agricultural sector or (2) Distortions to Agricultural Incentives]. (1) Trade restrictiveness indicators (OTRI) for agricultural sector: The overall trade restrictiveness indicators (OTRI) summarizes the trade policy stance of a country by calculating the equivalent uniform tariff that will keep its overall imports at the current level when the country in fact has different tariffs and non-tariff barriers for different sectors, including agricultural goods. OTRI and some other related indices, such as the Trade Restrictiveness Index (TRI) and the Market Access Overall Trade Restrictiveness Index (MAOTRI). The rigorous analytical method can be used to update the indicators on an annual basis. (2) Distortions to Agricultural Incentives: The World Bank's research project on "Distortions to Agricultural Incentives" has produced a core database of Nominal Rates of Assistance to producers, or NRAs, together with a set of Consumer Tax Equivalents, or CTEs, for farm products and a set of Relative Rates of Assistance to farmers in 82 focus countries	(1) Trade restrictiveness indicators (OTRI) for agricultural sector: Data is available for up to 170 countries. The website of trade restrictiveness with more information: http://econ.worldbank.org/WBSITE/EXTERNAL/EXTDEC/EXTRESEARCH/0,,content MDK:22574446~pagePK:64214825~piPK:64214943~theSitePK:469382,00.html (2) Distortions to Agricultural Incentives: Data is available for up to 82 countries. For more details: http://econ.worldbank.org/WBSITE/EXTERNAL/EXTDEC/EXTRESEARCH/EXTPROG RAMS/EXTTRADERESEARCH/0,,contentMDK:21012395~pagePK:64168182~piPK:64168060~theSitePK:544849,00.html	(1) Trade restrictiveness indicators (OTRI) for agricultural sector: World Bank (2) Distortions to Agricultural Incentives: World Bank. Current work on distortions to agricultural incentives is ongoing in partnership with IFPRI and other organizations: http://www.ag-incentives.org/	ne.		17.10
ESCAP	The indicator does not reflect the target correctly. New Indicator - Reduction in the following specific indicators of the WTO members: 1. Import and Export tariffs 2. Antidumping, safeguard and CVD cases 3. Domestic subsidy on agricultural products. 4. Export subsidy on agricultural products 5. Non tariff measures.]	WTO	wто			
OECD	Suggested Alternative Indicator: [Producer Support Estimates in Agriculture that are highly production and trade distortive.] This indicator fits the target very well, a well-established methodology exists and data cover a large number of the countries for which this issue is most relevant.	http://www.oecd.org/tad/agricultural- policies/producerandconsumersupportestimatesdatabase.htm	OECD		1	

Target 2.c Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility.

	ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages			
Su	ggested Indicator	Indicator of (food) Price Anomalies (IPA) (CBB)		FAO	Tier II					
In	dicator 2.c.1 Indicator	cator 2.c.1 Indicator of (food) Price Anomalies (IPA) (CBB)								
		The IPA is uniquely suited to the Target 2.c as it allows early detection of abnormal market conditions, permitting the timely adoption of policies and measures aiming to limit extreme food price volatility.		FAO		1				
		The IPA is uniquely suited to the Target 2.c as it allows early detection of abnormal market conditions, permitting the timely adoption of policies and measures aiming to limit extreme food price volatility.		FAO		1				

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Ensure healthy lives and promote well-being for all at all ages

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Maternal deaths per 100,000 live births	CRVS, household surveys, censuses, health facility data, RAMOS, confidential enquiries, modelling	Maternal Mortality Expert and Interagency Group (MMEIG), led by WHO with UNICEF, UNFPA, World Bank, UNDESA; data - all countries, global database available; bi- annual global reporting	Tier I		
ggested Indicator	Proportion of births attended by skilled health personnel	Household Surveys (will also start producing modelled time series from 2016)	UNICEF and WHO	Tier I		3.7, 3.8
dicator 3.1.1 Materna	al deaths per 100,000 live births (AAA)					
UNICEF	[Maternal deaths per 100,000 live births]	Estimates by UN Interagency Maternal mortality Estimation Interagency Group (MMEIG) based on national data from vital registration, household surveys, surveillance or sample registration systems, Census and RAMOS,	WHO, UNICEF, UNFPA, The World Bank		1	
UNWOMEN	UN Women calls for this indicator to be disaggregated by causes of maternal death, where data allows.					
WHO	No change; [Maternal deaths per 100,000 live births]: annual number of female deaths from any cause related to or aggravated by pregnancy or its management (excluding accidental or incidental causes) during pregnancy and childbirth or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy, per 100 000 live births, for a specified time period	CRVS, household surveys, censuses, health facility data, confidential enquiries, modelling	Maternal Mortality Expert and Interagency Group (MMEIG), led by WHO with UNICEF, UNFPA, World Bank, UNDESA; data - all countries, global database available; bi- annual global reporting		1	
UNFPA	[Maternal deaths per 100,000 live births]: annual number of female deaths from any cause related to or aggravated by pregnancy or its management (excluding accidental or incidental causes) during pregnancy and childbirth or within 42 days of termination of pregnancy, irrespective of the duration and site of pregnancy, per 100,000 live births, for a specified time period.	CRVS, Household Surveys and Population census, plus modelling by the MMEIG; confidential enquiries	WHO, UNFPA, the World Bank, UNICEF, UNPD. Data available for all UN countries and series for the period 1990-2015		1	
_	birth attendance (AAA)	I	Tunners tunne			
UNICEF	[Proportion of births attended by skilled health personnel]	Household Surveys (will also start producing modelled time series from 2016)	UNICEF and WHO		1	3.7; 3.8
UNWOMEN	UN Women calls for this indicator to be disaggregated by location and income group.					
WHO	No change; [Percentage of live births attended by skilled health personnel during a specified time period]	Household surveys, health facility data	WHO, UNICEF; data - all countries, global database available		2	
UNFPA	[Per cent of births attended by skilled health personnel (SBA) during a specified time period]	Household surveys (DHS and MICS); Health Facility Data	WHO, UNICEF		2	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Under-five mortality rate (deaths per 1,000 live births)	Estimates by The UN Inter-agency Group for Child Mortality Estimation (UN IGME) based on data from household surveys, censuses, vital registration	UN Interagency Group on Child Mortality Estimation (IGME), led by UNICEF and	Tier I		
		systems, etc.	WHO, with UNDESA and World Bank;			
		Systems, etc.	3.2.1: Data are available for 196 countries			
			and territories for the period 1990-2014			
			for 3.2.1, and 191 countries for 3.2.2. For			
			196 countries and territories there are at			
			least two available data points during this			
			time period for 3.2.1, and for 186			
			countries for 3.2.2.			
Suggested Indicator	Neonatal mortality rate (deaths per 1,000 live births)	Estimates by The UN Inter-agency Group for Child Mortality Estimation (UN	UNICEF, WHO, UN Population Division,	Tier I		
		IGME) based on data from household surveys, censuses, vital registration	World Bank			
		systems, etc.				
	five mortality per 1,000 live births (AAA)					
UNICEF	should be: [Under-five mortality rate (deaths per 1,000 live births)]	Estimates by The UN Inter-agency Group for Child Mortality Estimation (UN	UNICEF, WHO, UN Population Division,		1	
		IGME) based on data from household surveys, censuses, vital registration	World Bank			
LINIMONATNI	LINI NACARAM AND FAMILIA IN MICHAELA DE MI	systems, etc.	<u> </u>			
UNWOMEN WHO	UN Women calls for this indicator to be disaggregated by sex No change; [Probability of a child born in a specific year or period dying before	CRVS, household surveys, censuses	UN Interagency Group on Child Mortality		1	
WHO	reaching the age of five years, if subject to age-specific mortality rates of that period,	CRV3, Household Surveys, Cerisases	Estimation (IGME), led by UNICEF and		1	
	expressed per thousand live births.]		WHO, with UNDESA and World Bank; Data			
	expressed per triousaria live birtiis.]		are available for 196 countries and			
			territories for the period 1990-2014. For			
			196 countries and territories there are at			
			least two available data points during this			
			time period.			
Indicator 3.2.2 Neonata	al mortality per 1,000 live births (AAA)				<u> </u>	
UNICEF	should be: [Neonatal mortality rate (deaths per 1,000 live births)]	Estimates by The UN Inter-agency Group for Child Mortality Estimation (UN	UNICEF, WHO, UN Population Division,		1	
		IGME) based on data from household surveys, censuses, vital registration	World Bank			
		systems, etc.				
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex					
WHO	No change; [Probability of a child born in a specific year or period dying during the	CRVS, household surveys, modelling	UN Interagency Group on Child Mortality		2	
	first 28 completed days of life, if subject to age-specific mortality rates of that period,		Estimation (IGME), led by UNICEF and			
	expressed per thousand live births.]		WHO, with UNDESA and World Bank; data -			
			Data are available for 191 countries and			
			territories for the period 1990-2014. For 186 countries and territories there are at			
			least two available data points during this			
			time period.			
WILLO	(DTD2 and initial and	Haveabald average backlife date	WIIO LINICES are adjaint as a silver			
WHO	[Full immunization coverage (DTP3 containing vaccine, measles, all recommended	Household surveys, health facility data	WHO - UNICEF, annual joint reporting; global database available with data for all		2	
	vaccines)]		countries			
			countries			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Number of new HIV infections per 1,000 susceptible population (by age, sex, and key	Country owned, internationally-	UNAIDS	Tier I		3.2, 3.1, 10.2; is partly
	populations)	consistent modelled estimates	158 countries			overlapping with 6.1 and
			Updated annually			
uggested Indicator	TB incidence per 1,000 persons per year	CRVS, household surveys, health facility data, modelling	WHO; data - all countries; global database	Tier I		
			available; annual reporting			
ggested Indicator	Malaria incident cases per 1,000 person per year	Household surveys, health facility data, modelling	WHO; data - all countries; global database	Tier I		
			available; annual reporting			
ggested Indicator	Estimated number of new hepatitis B infections per 100,000 population in a given year	Household surveys, health facility data, madling	WHO - data: estimates under	Tier I		
			development for all countries;			
dicator 3.3.1 HIV incid	dence per 100 susceptible person years (adults, key populations, children, adolescents) (AAA)				
UNAIDS	[Number of new HIV infections per 1000 susceptible population (by age, sex, and key	Country owned, internationally-consistent modelled estimates	UNAIDS, 158 countries; Updated annually		1	3.2, 3.1, 10.2
	populations)]					
UNICEF	The target is "Reducing new HIV infections among adults to below 200,000", but the				1	
	indicator is a case rate - number of new HIV infections per 1000 susceptible population.					
	The proposed indicator is not consistent with the target which is a number, i.e. 200,000					
	new infections by 2030. If the indicator remains as a case rate, then replace the word					
	'susceptible' with 'uninfected population'. Susceptible is ambiguous and subject to					
	multiple interpretations, if all that is intended to mean is 'uninfected population'. OR					
	Simplify the indicator to ["Number of new infections"] so it is in line with the current					
	wording of the target.					
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.					
WB	We suggest changing to [\Number of new HIV infections per 1000 susceptible	Country owned, internationally-consistent modelled estimates	UNAIDS, 158 countries		1	3.2, 3.1, 10.2
	population (by age, sex, and key populations)"]					
WHO	No change; [Number of new HIV infections per 1,000 person years among susceptible	Household surveys, surveillance, modelling	UNAIDS, WHO; data - all countries; global		1	
	persons]		database available; biannual reporting for			
			countries, annual for regions and global			
UNFPA	[Number of new HIV infections per 1,000 person years among susceptible persons	Household surveys, surveillance, modelling	UNAIDS; WHO; Data - all countries		1	
	(age, sex, key populations)]					

	regation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. //AIDS deaths per 100,000 population (AAA)			
UNAIDS	[AIDS-related deaths per 100,000 of the total population (by age, sex, and key Country owned, internationally-consistent modelled estimates	UNAIDS, 158 countries, Updated annually	2	3.2, 3.1, 10.2
UNAIDS	populations)]	ONAIDS, 158 countries, Opuated annually	2	3.2, 3.1, 10.2
UNICEF	Similar to the comments above, the target is a number, i.e. zero AIDS-related deaths,		1	
OTTICE	while the indicator is a case rate. It is not, therefore, clear what the ideal case rate		1 -	
	threshold should be that countries would use for measuring progress. Also need to			
	- · · · ·			
	clarify whether this will be based on all the population in the country, or only the total			
	number of people living with HIV, so it is more specific to the intended target			
	population. Alternatively simplify the indicator to ['number of AIDS related deaths'] to			
	be in line with the wording of the proposed target.			
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.			
WB	We suggest changing terminology to ["AIDS-related deaths per 100,000 population"] Country owned, internationally-consistent modelled estimates	UNAIDS, 158 countries	2	3.2, 3.1, 10.2
•	we suggest changing terminology to Tribat related deaths per 200/000 population.	Olividos, 150 countries	-	3.2, 3.1, 10.2
WHO	No change; [Estimated number of adults and children that have died due to HIV/AIDS CRVS, household surveys, health facility data, modelling	UNAIDS, WHO; data - all countries; global	2	
1	in a specific year, expressed as a rate per 100 000 population]	database available; biannual reporting for		
		countries, annual for regions and global		
UNFPA	[Estimated number of adults and children that have died due to HIV/AIDS in a specific CRVS, household surveys, health facility data, modelling	UNAIDS, WHO; data - all countries	2	
	year, expressed as a rate per 100,000 population.]			
icator 3.3.3 TB	incidence per 1,000 person years (AAA)			
UNICEF	[TB incidence per 1,000 person years]			
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.			
WHO	["TB incidence per 1,000 persons per year"] - No change; Estimated number of new CRVS, household surveys, health facility data, modelling	WHO; data - all countries; global database	1	
	and relapse tuberculosis (TB) cases arising in a given year, expressed as the rate per 100	available; annual reporting		
	000 population. All forms of TB are included, including cases in people living with HIV			
	mber of TB deaths (AAA)		1	
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.			
WB	We suggest changing to (Number of deaths attributable to tuberculosis (TB) in a			
	given year, expressed as the rate per 100 000 population"]			
WHO	No change; [Estimated number of deaths attributable to tuberculosis (TB) in a given CRVS, household surveys, health facility data, modelling	WHO; data - all countries; global database	2	
	year, excluding HIV-positive TB deaths]	available; annual reporting		
	alaria incident cases per 1,000 person years (AAA)			
UNICEF	[Malaria incident cases per 1,000 person years]			
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.			
WHO	No change; Number of confirmed reported malaria cases per 1000 persons per year Household surveys, health facility data, modelling	WHO; data - all countries; global database	1	
		available; annual reporting		
	alaria deaths per 100,000 population (AAA)			
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.	WIIO data all accordance data de la de-		
WHO	No change; [Number of adults and children that have died due to malaria in a specific CRVS, household surveys, health facility data, modelling	WHO; data - all countries; global database	2	
	year, expressed as a rate per 100 000 population]	available; annual reporting		
	evalence of hepatitis B surface antigen in children under 5 (BBA)			
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.	luma ti ii ti ti ti		
WHO	Replace: [Estimated number of new hepatitis B infections per 100,000 population in a Household surveys, health facility data, modelling	WHO - data: estimates under development	1	
	given year]	for all countries;		
	esence of 13 IHR core capacities for surveillance and response (BBB)			No. 11 Process
WHO	Move to 3.d.1			Now as indicator 3.0
WHO	[Number of people requiring interventions against neglected tropical diseases] Household surveys, health facility data, administrative data	WHO - data: all countries	2	

	tion: All indicators should be disaggregated by sex, age, residence (U,		to the other control of the trans			
arget 3.4 By 203	0, reduce by one third premature mortality from non-communicable	diseases through prevention and treatment and promote men	tal nealth and well being.			
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Probability of dying of cardiovascular disease, cancer, diabetes, or chronic respiratory	CRVS, household surveys	WHO; data - all countries	Tier II		
	disease between ages 30 and 70					
	ity of dying of cardiovascular disease, cancer, diabetes, or chronic respiratory disease be	tween ages 30 and 70 (BAA)				
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and income.					
WHO	No change; [Probability of dying between the exact ages 30 and 70 years from	CRVS, household surveys	WHO; data - all countries		1	
	cardiovascular diseases, cancer, diabetes, or chronic respiratory diseases.]					
icator 3.4.2 Current t	l obacco use among persons 15 years and over (AAA)					
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex, age and income.					
WHO	Move to 3.a.1					Now as Indicator 3.a.
rget 3.5 Streng	then the prevention and treatment of substance abuse, including na	rcotic drug abuse and harmful use of alcohol				
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
gested Indicator	Coverage of treatment interventions (pharmacological, psychosocial and	Administrative records;	WHO; data - all countries; global database	Tier II	Ĺ	, and the second
	rehabilitation and aftercare services) for substance use disorders	Annual Report Questionnaire Part II Comprehensive Approach to Drug Demand	available; regular global monitoring			
	· ·	Reduction and Supply as mandated by the Drug Conventions and compiled	report;			
		annually by UNODC; WHO, Global Information System on Alcohol and Health	UNODC for drug-related treatments, all			
		(GISAH); WHO, ATLAS-SU: Resources for Treatment and Prevention of	countries are mandated to report as a			
		Substance Use Disorders	yearly cycle (Response Rate=60-65% of			
			MS)			
icator 3.5.1 Coverage	e of opioid substitution therapy among opioid-dependent drug users (BBB)					
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and income.					
WHO	[Percentage of people who suffer from substance abuse disorders receiving	Special surveys; administrative records	UNODC; global database; annual updating		2	
	treatment and care (by substance and type)]	,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
UNODC	Coverage of treatment interventions (pharmacological, psychosocial and rehabilitation	Administrative records;	WHO; data - all countries; global database		1	
	and aftercare services) for substance use disorders	Annual Report Questionnaire Part II Comprehensive Approach to Drug Demand	available; regular global monitoring report;			
	, ,	Reduction and Supply as mandated by the Drug Conventions and compiled	UNODC for drug-related treatments, all			
		annually by UNODC; WHO, Global Information System on Alcohol and Health	countries are mandated to report as a			
		(GISAH); WHO, ATLAS-SU: Resources for Treatment and Prevention of Substance	yearly cycle (Response Rate=60-65% of			
		Use Disorders	MS)			
		ose pisorders				
licator 3.5.2 Coverage	e of interventions for the prevention of substance abuse interventions among people un	der 25 (BBB)	1		<u> </u>	
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and income.					
WHO	Replace: [Total alcohol per capita (APC) is defined as the total (sum of recorded APC	Administrative records	WHO; data - all countries; global database		1	
	three-year average and unrecorded APC) amount of alcohol consumed per adult (15+	Transmistrative records	available; regular global monitoring report		-	
	years) over a calendar year, in litres of pure alcohol		aranasie, regalai giosai mointoinig report			
UNODC	Coverage of evidence based and evaluated interventions for the prevention of	Annual Report Questionnaire Part II Comprehensive Approach to Drug Demand	UNODC for drug-related prevention, all		2	
ONODE	substance use	Reduction and Supply as mandated by the Drug Conventions and compiled	countries are mandated to report as a		-	
	substance use	annually by UNODC; WHO, Global Information System on Alcohol and Health	yearly cycle (Response Rate=60-65% of			
		(GISAH); WHO, ATLAS-SU: Resources for Treatment and Prevention of Substance	MS) and WHO for alcohol			
		Use Disorders	Wisj and Willo for alcohol			
rgot 2.6 Py 202	O halve the number of global deaths and injuries from read traffic as					
rget 3.6 By 202 ContributorName	0, halve the number of global deaths and injuries from road traffic and Specification	Source	Entity	Tion	Priority	Interlinkages
ggested Indicator	Specification Number of road traffic fatal injury deaths per 100 000 population (age-standardized)	CRVS, household surveys, administrative records	WHO and UN Road Safety Collaboration	Tier I	FIIOTILY	is partly overlapping w
Resten muicator	invulniber of road traffic fatal injury deaths per 100 000 population (age-standardized)	crvs, nousenou surveys, auministrative records	data collation	Heri		is partly overlapping w 11.2
						11.2
			data - all countries; global database			
			available; annual updating, regular global			
licator 3.6.1 Number	of deaths due to road traffic accidents (AAA)		report			
UNWOMEN					1	
	UN Women calls for this indicator to be disaggregated by sex and age.	Decade of Dead Cofety	WIIO and LIN Dand Cofee College and		-	
WB	Consider changing to ["Fatalities due to road crashes" (this target is in place as part of	Decade of Road Safety	WHO and UN Road Safety Collaboration			
	the UN global Decade of Action on Road Safety, Note that the target deadline is		data collation			
	2020)."]					
WHO	No change: [Number of road traffic fatal injury deaths per 100 000 population (age-	CRVS, household surveys, administrative records	WHO; data - all countries; global database		1	
	standardized)]		available; annual updating, regular global			
			report			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 3.7 By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Percentage of women of reproductive age (15-49 years) who have their need for	Household surveys	UNDESA, UNFPA; Data are available for	Tier I		
	family planning satisfied with modern methods.		138 countries and territories for the			
			period 1990-2014; 90 countries and			
			territories have at least two available data			
			points.			
			183 countries and territories have data on			
			contraceptive prevalence (one component			
			of this indicator); 156 countries and			
			territories have at least two data points.			
			territories have at least two data points.			
Suggested Indicator	Adolescent birth rate (10-14; 15-19) per 1,000 women in that age group	CRVS, household surveys, censuses	UNDESA; Data for the adolescent birth	Tier I		5.3, 5.6
Suggested malcator	Adolescent birth rate (10-14, 13-15) per 1,000 women in that age group	CRV3, Household surveys, censuses	rate (15-19) are available for 225 countries	Herr		3.3, 3.0
			and territories for the period 1990-2014;			
			223 countries and territories have at least			
			two data points. Data on births to			
			mothers under the age of 15 are available			
			for at least 102 countries and territories			
			for the period 2000-2014, UNFPA.			
	ent birth rate (10-14, 15-19) (AAA)	Liberta hald Control	ı		1	
UNICEF	[Adolescent birth rate (10-14, 15-19)]	Household Surveys				
UNWOMEN	UN Women recommends giving priority 1 to indicator 3.7.2 [Demand satisfied with					
	modern contraceptives.] The indicator should be disaggregated by income group,					
	rural/urban location and other context specific factors.					
WHO	[Annual number of births to women aged 15-19 years per 1,000 women in that age	CRVS, household surveys, censuses	UNDESA; Data for the adolescent birth rate		2	Target 5.3 and 5.6
	group.] The birth rate among adolescents younger than age 15 is more meaningfully		(15-19) are available for 225 countries and			
	measured for ages 12-14 as births among 10-11 year olds are rare and a rate with		territories for the period 1990-2014; 223			
	respect to the 10-14 year old population would not correctly reflect the increased risk of		countries and territories have at least two			
	early childbearing by age.		data points. Data on births to mothers			
			under the age of 15 are available for at			
			least 102 countries and territories for the			
			period 2000-2014.			
UNFPA	[Adolescent birth rate (10-14; 15-19) years per 1,000 women in that age group.]	Vital statistics and household surveys (DHS and MICS)	UNPD, UNFPA		2	
	satisfied with modern contraceptives (BBA)					
UNICEF	[Demand satisfied with modern contraceptives]	Household Surveys				
WB	The global RH community has suggested this. The question is whether it will be easy to					
	track and interpret. [Contraceptive prevalence rate] which is commonly measured in			1		
	surveys (DHS and MICS) and is MDG indicator is an alternative					
			Lungsel Lungsel S			
WHO	[Percentage of women of reproductive age (15-49 years) who have their need for	Household surveys	UNDESA, UNFPA; Data are available for	1	1	Target 5.6
1	family planning satisfied with modern methods.] The numerator is the percentage of		138 countries and territories for the period	1		
1	women of reproductive age (15-49 years old) who are currently using, or whose sexual		1990-2014; 90 countries and territories			
	partner is currently using, at least one modern contraceptive method. The denominator		have at least two available data points. 183			
	is the total demand for family planning (the sum of contraceptive prevalence (any		countries and territories have data on			
	method) and the unmet need for family planning.		contraceptive prevalence (one component			
			of this indicator); 156 countries and			
			territories have at least two data points.			
UNFPA	[Percentage of women of reproductive age (15-49 years) who have their need for	Household surveys (DHS and MICS)	UNFPA, UNPD		1	<u> </u>
1	family planning satisfied with modern methods.] The numerator is the percentage of					
1	women of reproductive age (15-49 years old) who are currently using at least one				1	
	modern contraceptive method. The denominator is the total demand for family planning			1		
	(the sum of contraceptive prevalence (any method) and the unmet need for family			1		
1	planning.			1		
_1	Ikaming.	I	1		11	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator		household surveys and facility data	WHO and World Bank; data - all countries;	Tier II		is part of 1.2; partly
	treatment, hypertension treatment, skilled attendant at birth, etc.)		WHO global database for tracer indicators			overlapping with 10.4
			available; biannual global progress report on UHC. first in 2015.			
			on OHC, first in 2015.			
uggested Indicator	Fraction of the population protected against catastrophic/impoverishing out-of-pocket	Household surveys	WHO and World Bank; data - 89	Tier II		
	health expenditure		countries; global database under			
			development; biannual global progress			
			report on UHC, first in 2015			
_	of the population protected against impoverishment by out-of-pocket health expenditu	res (BBB)				
WB	Suggest to consider the following wording: [Financial protection coverage, People					
	experiencing impoverishment due to out-of-pocket health care expenditures (by					
	quintiles), People experiencing catastrophic health expenditures (by quintiles)]					
WHO	Replace: [Coverage of tracer interventions (e.g. child full immunization, ARV therapy,	Household surveys, health facility data	WHO and World Bank; data - all countries;		1	
	TB treatment, hypertension treatment, skilled attendant at birth, etc.).] NOTE:		WHO global database for tracer indicators			
	Coverage of tracer interventions may include: antenatal care (4+ visits), NTD preventive		available; biannual global progress report			
	chemotherapy, ARV therapy, TB treatment, ITN use; also pneumonia care seeking,		on UHC, first in 2015			
	diarrhoea treatment with ORS+zinc in children, ACT for malaria treatment, treatment					
	severe mental illness, coverage emergency obstetrics care, hypertension treatment,					
	diabetes treatment etc. Indicators in other targets also used for monitoring 3.8 are					
	skilled birth attendance, immunization coverage, demand for modern contraceptives					
	satisfied, coverage of treatment and care for people who suffer from substance abuse,					
	harmful use of alcohol, air pollution levels, and tobacco use.					
UNFPA	Replace: [Coverage of tracer interventions (e.g., child full immunisation, ARV therapy,	Household surveys, health facility data	WHO and World Bank;		1	
	TB treatment, skilled birth attendance, etc.).] *Coverage of tracer interventions may					
	include: antenatal care, NTD preventive chemotherapy, ARV therapy, TB treatment, ITN					
	use, also pneumonia care seeking and diarrhoea treatment with ORS+zinc in children;					
	treatment severe mental illness; coverage emergency obstetric care, etc.					

	egation: All indicators should be disaggregated by sex, age, residence (U				
	tion of households protected from incurring catastrophic out-of-pocket health expenditure (In the Land Hole of the Land	1 . 1	
UNCDF	Alternative Indicator: [Adults who personally paid for health insurance]	Global Findex	World Bank - Data is available for 142	2	
1115	The state of the s		countries		
WB	[Essential health services coverage (promotion and prevention).] This will comprise of				
	the following: Women with at least four antenatal care visit during pregnancy (by				
	quintile), Contraceptive prevalence rate among women of reproductive age (by quintile),				
	Postnatal care visit within two days of birth (by quintile), Children fully immunized (by				
	quintile) Essential health services coverage (treatment and rehabilitation,), Births				
	attended by skilled health personnel (by quintile), Smear-positive tuberculosis				
	treatment-success rate (by quintile), Eligible adults and children currently receiving				
	antiretroviral therapy (by quintile), Children under 5 with fever who are treated with				
	appropriate anti-malarial drugs (by quintile), Under-fives with suspected pneumonia				
	taken to an appropriate health-care provider (by quintile), Under-fives with diarrhoea				
	receiving oral rehydration and continued feeding (by quintile), Children under five years				
	old suffering from stunting (height for age) (by quintile), Non-use of tobacco among age				
	15 years or more (by quintile), Population using improved drinking-water sources (by				
	quintile), Population using improved sanitation facilities (by quintile)				
WHO	No change: [Fraction of the population protected against catastrophic/impoverishing	Household surveys	WHO and World Bank; data - 89 countries;	1	
	out-of-pocket health expenditure]		global database under development;		
			biannual global progress report on UHC,		
UNFPA	Replace: [Fraction of the population protection against catastrophic and impoverishing	Household Currons	first in 2015 WHO and World Bank;	2	
UNFFA	out-of-pocket health spending	Trouseriola surveys	WITO and World Bank,		
UNICEF	[Proportion of births attended by skilled health personnel]	Household Surveys (will also start producing modelled time series from 2016)	UNICEF and WHO	1	3.7; 3.8
ONICEI	Troportion of births attenued by skilled health personner	Thousehold Surveys (will also start producing modelled time series from 2010)	ONICEI and WITO		3.7, 3.0
UNICEF	[Proportion of pregnant women who had at least four antenatal care visits]	Household Surveys (will also start producing modelled time series from 2016)	UNICEF and WHO	2	3.7; 3.8
UNICEF	[Proportion of children age 12-23 months who received third dose of DPT containing	WHO and UNICEF estimates of national immunization coverage (WUENIC)	UNICEF and WHO	2	3.8
OTTICE	vaccine]	who and officer estimates of hadional immanization coverage (worker)	Officer and who		5.0
UNICEF	[number and percentage of 194 World Health Assembly Member States that reach	WHO and UNICEF estimates of national immunization coverage (WUENIC)	WHO and UNICEF	1	
0111021	>/=90% national coverage for all vaccines in their national immunization schedule,	The and other estimates of hadional minimalization coverage (Wolling)	Will dill dill de		
	unless otherwise recommended (3 doses of DTP containing vaccine, 3 doses of polio				
	vaccine, 1 dose of MCV for all Member States and BCG for Member States where				
	included in the schedule as well as three doses of Hepatitis B vaccine, three doses of				
	Hib vaccine, two or three (depending on vaccine used) doses of PCV, and two or three				
	(depending on vaccine used) doses of rotavirus vaccine.]				
	tacking on tacking access or retarned tacking				
UNICEF	[Proportion of children under-five sleeping under an insecticide treated bed net]	Household surveys (modelled time series data using program data on nets	UNICEF	1	
		delivered and distributed and household surveys)			
UNICEF	[Proportion of children with suspected pneumonia who sought care from health	Household surveys	UNICEF	1	
	facility or provider]				
UNICEF	[Proportion of children with diarrhoea who sought care from health facility or	Household surveys	UNICEF	1	
	provider]				
UNICEF	[Proportion of children with diarrhoea who received ORS and Zinc]	Household surveys	UNICEF	1	

ist of Proposa	ation: All indicators should be disaggregated by sex, age, residence (U/	(R) and other characteristics, as relevant and nossible				
			 			
·	0, substantially reduce the number of deaths and illnesses from hazar					
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Population in urban areas exposed to outdoor air pollution levels above WHO guideline values	Administrative records; satellite data	WHO; data - 91 countries in global database; biannual updates planned; OECD also has geospatially-based	Tier I		is partly overlapping v 6.3, 11.6 and 12.4
			measures for air pollution exposure with significant granularity at local level. It is rather straightforward to extend country coverage to a global level.			
licator 3.9.1 Populat	tion in urban areas exposed to outdoor air pollution levels above WHO guideline values (RRR)				
UNEP	Alternative: [Death and disability (disaggregated by sex and age) from indoor and	Measured against 2012 baseline (note: Global Burden of Disease methodologies)	WHO , and Secretariats of the Basel,		П	6.2, 6.3,
	outdoor air quality, water/sanitation, and contaminated sites]	. Data on water/sanitation and contaminated sites can be obtained from the Basel, Rotterdam and Stockholm convention's national reports. Data for small particulate matter due to transportation in urban areas.	Rotterdam and Stockholm Conventions. National air quality observatories.			,
WHO	No change	Administrative records; satellite data	WHO; data - 91 countries in global database; biannual updates planned		1	
arget 3.a Streng	then the implementation of the World Health Organization Framewo	rk Convention on Tobacco Control in all countries, as appropria				
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Tobacco use among persons 18 years and older	Household surveys	WHO; data - all countries; global database available; regular global reporting	Tier I		, and the second
	Age-standardized prevalence of current tobacco use among persons aged 18 years and older					
WHO	[Tobacco use among persons 18 years and older]: Age-standardized prevalence of current tobacco use among persons aged 18 years and older	Household surveys	WHO; data - all countries; global database available; regular global reporting		1	
arget 3.b Suppoi	rt the research and development of vaccines and medicines for the co	l Immunicable and non-communicable diseases that primarily af	l fect developing countries, provide	access	to affor	dable essential
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Proportion of population with access to affordable essential medicines on a sustainable basis	Facility surveys	WHO; data - all countries	Tier I	Priority	interinikages
WHO	[Access to affordable essential medicines]: [Proportion of population with access to affordable essential medicines on a sustainable basis]	Facility surveys	WHO; data - all countries		1	
arget 3.c Substa	antially increase health financing and the recruitment, development, t	training and retention of the health workforce in developing co	untries, especially in least develop	ed cou	ntries ar	nd small island
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Health worker density and distribution	Census, household surveys, health facility data, administrative systems	WHO; data - all countries; global database available; annual updating	Tier I	Priority	interminages
WHO	[General government expenditure on health as % of GDP]: Current expenditure on health by general government and compulsory schemes (% current expenditure on health)	National Health Accounts	WHO; data - all countries; global database available; annual updating		2	
WHO	[Health worker density and distribution:] Number of health workers per 10000 population (by categories, geographic distribution, place of employment, etc.)	Census, household surveys, health facility data, administrative systems	WHO; data - all countries; global database available; annual updating		1	
rget 3.d Streng	gthen the capacity of all countries, in particular developing countries,	for early warning, risk reduction and management of national	and global health risks.			
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
	Percentage of attributes of 13 core capacities that have been attained at a specific	Country report and independent assessment	WHO; data - all countries; global database available; regular updating	Tier II		
ggested Indicator	point in time.		lavaliable, regular upuatilig			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 4 Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

Target 4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of children/young people at the end of each level of education achieving	Various international (eg PIRLS, PISA, TIMSS), regional learning assessments (eg		Tier III		1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 3.1
	at least a minimum proficiency level in (a) reading and (b) mathematics.	LLECE, SACMEQ, PASEC) national and citizen-led learning assessments.	group including Member States to develop			3.3, 3.4, 3.7, 3.c, 5.3, 5.4, 5.5
	Disaggregations: sex, location, wealth (and others where data are available)		and maintain measures.			5.b,7.a, 8.6, 8.7, 8.b, 10.2,
		Data are available at the primary level for about 50 countries from PIRLS and at				10.6, 12.8, 13.3, 13.b, 16.a;
		lower secondary level for about 70 countries from PISA and 65 countries from	UNESCO-UIS will compile data from			is part of 4.5
		TIMSS. Once the learning scale has been created the existing results can be	learning assessments conducted by other			
		reported according to a common scale. This is expected to take 3-5 years to	organizations and transform them to the			
		achieve.	common learning scale.			
ndicator 4.1.1 Percenta	age of children who achieve minimum proficiency standards in reading and mathematics	at end of: (i) primary (ii) lower secondary (BAA)				
UNESCO	[Percentage of children/young people at the end of each level of education achieving	Various international (eg PIRLS, PISA, TIMSS), regional learning assessments (eg	UNESCO-UIS will form a broad technical		1	1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 3.1
	at least a minimum proficiency level in (a) reading and (b) mathematics.] These	LLECE, SACMEQ, PASEC) national and citizen-led learning assessments. Data are	group including Member States to develop			3.3, 3.4, 3.7, 3.c, 5.3, 5.4, 5.5
	minimum proficiency levels will be defined with reference to a new universal learning	available at the primary level for about 50 countries from PIRLS and at lower	and maintain measures. UNESCO-UIS will			5.b,7.a, 8.6, 8.7, 8.b, 10.2,
	scale which is being developed to allow for the calibration of different assessments	secondary level for about 70 countries from PISA and 65 countries from TIMSS.	compile data from learning assessments			10.6, 12.8, 13.3, 13.b, 16.a
	according to a common metric. Disaggregations: sex, location, wealth (and others where	Once the learning scale has been created the existing results can be reported	conducted by other organizations and			
	data are available)	according to a common scale. This is expected to take 3-5 years to achieve.	transform them to the common learning			
	,	,	scale.			
UNICEF	[Percentage of children who achieve minimum proficiency standards in reading and	Various international (eg PIRLS, PISA, TIMSS), regional learning assessments (eg	UNESCO-UIS will form a broad technical		1	
	mathematics at end of: (i) Grade 2; (ii) primary; and (iii) lower secondary.] UNICEF	LLECE, SACMEQ, PASEC) and citizen-led assessments. Data are available at the	group including Member States to develop			
	suggest the inclusion of "grade 2" as a critical stage for monitoring children's learning.	primary level for about 50 countries from PIRLS and at lower secondary level for	and maintain measures. UNESCO-UIS will			
	Percentage of children/young people at the end of each level of education achieving at	about 70 countries from PISA and 65 countries from TIMSS. Once the learning	compile data from learning assessments			
	least a fixed level in (a) reading and (b) mathematics. The fixed level will vary according	scale has been created the existing results can be reported according to a	conducted by other organizations and			
	to the specific learning assessment used as may the age or grade of the pupils covered.	common scale. This is expected to take 3-5 years to achieve.	transform them to the common learning			
	A new universal learning assessment used as may the age of grade of the pupils covered.	common scale. This is expected to take 5-5 years to achieve.	scale.			
	different assessments according to a common scale.		scale.			
	different assessments according to a common scale.					
UNWOMEN	UN Women calls for the indicator to be disaggregated by sex.					
WB	The indicator requires the development of a global metric for each subject as a					
	reference point to which different assessments (national, regional and international) can					
	be anchored. Assessments at other levels (e.g. Grade 2) could be considered.					
	tion rate (primary, lower secondary, upper secondary) (AAA)					
UNESCO	[Percentage of children/young people aged 3-5 years above the official age for the	Household surveys including DHS, MICS, national surveys which collect data on	UNESCO-UIS will convene an inter-agency		2	1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 3.1
	last grade of each level of education who have completed that level. Disaggregations:	the highest grade/year of education completed. Currently available for c100 low	group of experts to develop common			3.3, 3.4, 3.7, 3.c, 5.3, 5.4, 5.5,
	sex, location, wealth (and others where data are available)]	and middle income countries. Further development work is needed to agree on a	methodologies for, initially, completion and			5.b,7.a, 8.6, 8.7, 8.b, 10.2,
		common indicator methodology and to extend the coverage especially to more	participation indicators derived from			10.6, 12.8, 13.3, 13.b, 16.a
		developed countries. This is expected to take a further 1-3 years.	household surveys. UNESCO-UIS will			
			compile data from household surveys			
			conducted by other organizations.			
UNICEF	[Percentage of children/young people aged 3-5 years above the official age for the	Household surveys including DHS, MICS, national surveys which collect data on	UNESCO-UIS will convene an inter-agency		2	
	last grade of each level of education who have completed that level.]	the highest grade/year of education completed. Currently available for c100 low	group of experts to develop common			
		and middle income countries. Further development work is needed to agree on a	methodologies for, initially, completion and			
		common indicator methodology and to extend the coverage especially to more	participation indicators derived from			
		developed countries. This is expected to take a further 1-3 years.	household surveys. UNESCO-UIS will			
			compile data from household surveys			
			conducted by other organizations.			
UNWOMEN	UN Women calls for the indicator to be disaggregated by sex.					
UNWOMEN WB	UN Women calls for the indicator to be disaggregated by sex. This indicator is currently available but work is required to finalise a common					

Caustuilaustaustaus	· · · · · · · · · · · · · · · · · · ·	d development, care and pre-primary education so that they ar	· · · · · · · · · · · · · · · · · · ·	Tien	Dutantes	Introduction
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ested Indicator		One possible source is the ECDI from MICS but other sources should be	UNESCO-UIS will compile data from	Tier III		1.4;
	health, learning and psychosocial well-being	explored in order to ensure that the range of characteristics and their levels are relevant in all parts of the world. This is expected to take 3-5 years to achieve.				is part of 4.5
	Disaggregations, say leastion wealth (and others where date are quallable)	relevant in all parts of the world. This is expected to take 3-5 years to achieve.	organizations.			
	Disaggregations: sex, location, wealth (and others where data are available)	The ECDI is currently available for about 30 countries.				
		The ECDI is currently available for about 50 countries.				
ator 4.2.1 Early Chi	ildhood Development Index (BBB)					
JNESCO	ECDI is replaced by a more generic title ["Percentage of children under 5 years of age	One possible source is the ECDI from MICS but other sources should be explored	UNESCO-UIS will compile data from		1	1.4
	who are developmentally on track in health, learning and psychosocial well-being",	in order to ensure that the range of characteristics and their levels are relevant in	household surveys conducted by other			
	but this is essentially the same indicator. The more generic title allows for the use of a	all parts of the world. This is expected to take 3-5 years to achieve. The ECDI is	organizations.			
	wider range of data sources in addition to UNICEF's MICS (from which the ECDI is	currently available for about 30 countries.				
	produced). The indicator is calculated from individual level data (eg from household	,				
	surveys). It is a composite measure across a range of agreed characteristics which					
	demonstrate the levels of health, learning and psychosocial well-being of each child and					
	whether they exceed a fixed level commensurate with being on-track developmentally					
	in each area for their given age. Disaggregations: sex, location, wealth (and others where					
	data are available)					
WB	This indicator is currently tracked via the Early Childhood Development Index available					
	from MICS but work is needed over the next 3-5 years to examine other alternatives,					
	reach consensus and develop a set of questions for use across surveys.					
cator 4.2.2 Participa UNESCO	ation rate in organized learning (one year before the official primary entry age) (BAB)	This indicator can be calculated from two different sources: (i) administrative	UNESCO-UIS from administrative sources.		2	1.4
UNESCO	Proposed modification: "Participation rate in organized learning (from 24 months to	1				1.4
		data from schools and other centres of organized learning or (ii) household	UNICEF and others from household			
	include younger children and hence a broader range of organized learning	surveys (eg MICS, DHS, national surveys). The first of these is often limited to	surveys. UNESCO-UIS will convene an inter-			
	opportunities: Participation rate in organized learning (from 24 months to the official	formal types of learning and hence may not cover the full range of learning	agency group of experts to develop			
	primary entry age). The indicator is the percentage of children in the given age range	opportunities. It may also double-count children participating in more than one	common methodologies for, initially,			
	who participate in one or more organized learning programme. The age range will vary	programme in different settings. (The UIS survey currently collects data on both	completion and participation indicators			
	by country though would most commonly cover the age group 2-5 years as 6 years is the	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	derived from household surveys. UNESCO-			
	most common official age for entry to primary education. Disaggregations: sex, location,	year of age from 2 years upwards.) The latter may require some adaptation to	UIS will compile data from household			
	wealth (and others where data are available) from household surveys; sex (and others	cover the youngest children and also the full range of learning opportunities. This	surveys conducted by other organizations.			
	where data are available) from administrative sources	is expected to take 3-5 years to achieve. Data for the age-group 3 and above is				
		currently available from MICS/DHS for about 60 developing countries.				
UNWOMEN	UN Women calls for the indicator to be disaggregated by sex.					
WB	It is necessary to harmonise this indicator across surveys in two areas: (i) age group of					
	reference (e.g. MICS asks question about 3- to 4-year-olds) and (ii) description of					

rget 4.3 By 203 ContributorName	O, ensure equal access for all women and men to affordable and qual Specification	Source	Entity	Tion	Priority	Interlinkages
gested Indicator	Participation rate of adults in formal and non-formal education and training in the last 12 months	111 11	UNESCO-UIS will convene an inter-agency group of experts to develop common methodologies for, initially, completion and participation indicators derived from household surveys. UNESCO-UIS will compile data from household surveys conducted by other organizations.	Tier II	Priority	1.4, 4.4, 5.b, 8.5, 9.2
cator 4.3.1 Enrolme	nt ratios by level and type of education (TVET and tertiary) (AAA)					
UNESCO	["Enrolment ratios by level and type of education: (a) participation rate of 15-24 year olds in TVET and (b) gross enrolment ratio in tertiary education"] *** [This is really two indicators as the TVET one is now proposed as a net participation rate.] Enrolment ratios by level and type of education: (a) participation rate of 15-24 year olds in TVET and (b) gross enrolment ratio in tertiary education (a) the percentage of young people aged 15-24 years participating in technical and vocational education or training (in a given time period eg last 12 months) (b) total enrolments of any age in tertiary education expressed as a percentage of the 5-year age-group immediately following the end of upper secondary education. Disaggregations: sex, location, wealth (and others where data are available) from household surveys; sex (and others where data are available) from administrative sources	data from educational institutions (eg schools, colleges and universities) or (ii)	(i) UNESCO-UIS (ii) UNESCO-UIS will compile the data collected in household surveys run by other organizations.		2	1.4, 3.b, 5.b, 8.5, 8.6, 8. 9.5, 10.2, 14.a
UNICEF	[This is really two indicators as the TVET one is now proposed as a net participation rate.] [Enrolment ratios by level and type of education: (a) participation rate of 15-24 year olds in TVET and (b) gross enrolment ratio in tertiary education (a) the percentage of young people aged 15-24 years participating in technical and vocational education or training (in a given time period eg last 12 months) (b) total enrolments of any age in tertiary education expressed as a percentage of the 5-year age-group immediately following the end of upper secondary education]	These indicators can be calculated from two different sources: (i) administrative data from educational institutions (eg schools, colleges and universities) or (ii) household surveys with specific questions/modules on education and training of those aged 15 years and above. The first of these is often limited to formal types of learning and usually does not cover TVET provided by employers or in other settings then educational institutions. The latter is most easily captured through surveys of individuals. This is expected to take 3-5 years to achieve.	(i) UNESCO-UIS (ii) UNESCO-UIS will compile the data collected in household surveys run by other organizations.		1	
118114/08/4581	LINIMA AND AND AND AND AND AND AND AND AND AN					
WB	UN Women calls for the indicator to be disaggregated by sex. Enrolment ratio for tertiary is available. Data are available on technical-vocational enrolment in upper secondary, post-secondary non-tertiary and short-cycle tertiary education. There are difficulties in collecting data by age and TVET in settings other than formal schools/universities.					
UNESCO	New proposal (previously under Target 4.3 but we think it fits better under 4.4): [Participation rate of adults in formal and non-formal education and training in the	This indicator is usually calculated from individual level data collected in household surveys. One such source is the European Union's Adult Education Survey covering about 30 countries. Considerable work is required to develop a set of questions to be applied in labour force or other surveys globally. This is expected to take 1-3 years to achieve.	UNESCO-UIS will convene an inter-agency group of experts to develop common methodologies for, initially, completion and participation indicators derived from household surveys. UNESCO-UIS will compile data from household surveys conducted by other organizations.		1	1.4, 4.4, 5.b, 8.5, 9.
UNICEF	New proposal (previously under Target 4.4 but we think it fits better under 4.3): [Participation rate in formal and non-formal education and training in the last 12 months.] The percentage of people in a given age-range (eg 25-64 years) participating in education or training in the 12 months prior to being interviewed	This indicator is usually calculated from individual level data collected in household surveys. One such source is the European Union's Adult Education Survey covering about 30 countries. Considerable work is required to develop a set of questions to be applied in labour force or other surveys globally. This is expected to take 1-3 (or 3-5?) years to achieve.	UNESCO-UIS will convene an inter-agency group of experts to develop common methodologies for, initially, completion and participation indicators derived from household surveys. UNESCO-UIS will compile data from household surveys conducted by other organizations.		2	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship Target 4.4 ContributorName Entity Tier Priority Interlinkages Already collected by ITU. See ITU's response on indicator 5.b.2 for further Suggested Indicator Percentage of youth/adults with ICT skills by type of skill International Telecommunications Union 5.b. 8.5. 8.6. 8.b. 9.2. 9.c (ITU) details. Indicator 4.4.1 Participation rate in formal and non-formal education and training in the last 12 months among 25-64 year-olds (BAB) UNESCO Suggest to move this indicator to Target 4.3 as it is a measure of participation not a This indicator is usually calculated from individual level data collected in UNESCO-UIS will convene an inter-agency 1.4, 4.3, 5.b, 8.5, 9.2 measure of skills acquired. [The percentage of people in a given age-range (eg 25-64 household surveys. One such source is the European Union's Adult Education group of experts to develop common years) participating in education or training in the 12 months prior to being Survey covering about 30 countries. Considerable work is required to develop a methodologies for, initially, completion and interviewed. Disaggregations: sex, location, wealth (and others where data are set of questions to be applied in labour force or other surveys globally. This is participation indicators derived from expected to take 1-3 years to achieve. household surveys. UNESCO-UIS will compile data from household surveys conducted by other organizations. UNICEF Suggest to move this indicator to Target 4.3 as it is a measure of participation not a measure of skills acquired. UNWOMEN UN Women calls for the indicator to be disaggregated by sex. WB Currently data are only available on adult education in European Union countries. Considerable work is required to develop a set of questions to be applied in labour force or other surveys globally. Indicator 4.4.2 Percentage of youth/adults who are computer and information literate (BBB) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.). Currently Responsible entity: ILO. Availability: ILO ILO Alternative indicator: ["Skills mismatch index"]. Justification: Computer and information literacy is a narrow indicator to access the level of skills for employment. calculations only available based on European LFS. skills mismatch index available for 33 The skills mismatch index captures the underutilization or inadequate employment countries. related to skills by occupation and other variables and therefore captures the decent aspect of jobs. UNESCO ["Percentage of youth/adults with ICT skills by type of skill"] *** The name of the Already collected by ITU. See ITU's response on indicator 5.b.2 for further details. International Telecommunications Union 5.b, 8.5, 8.6, 8.b, 9.2, 9.c indicator has been modified to better reflect the proposal of the Partnership on Measuring ICT for Development: Percentage of youth/adults with ICT skills by type of skill. According to UN definitions, youth are in the age group 15-24 years and adults are represented by the population aged 15 years and above. See ITU's response on indicator 5.b.2 for further details. Disaggregations: sex (and others where data are available) UNICEF The name of the indicator has been modified to better reflect the proposal of the Already collected by ITU. See indicator 5.b.2 for further details. ITU 1 Partnership on Measuring ICT for Development: [Percentage of youth/adults with ICT skills by type of skill.] Youth are normally defined as the age group 15-24 years. Adults are normally the population aged 15 years and above. See indicator 5.b.2 for further details. UNWOMEN UN Women calls for the indicator to be disaggregated by sex. WB Few surveys (e.g. ICILS) attempt to measure such skills. Major efforts are required to Existing Indicator collected and maintained 4.3, 5.b, 8.2, 8.3 improve global data collection. There is an indicator on Individuals with ICT skills, by by ITU type of skill, by age.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 4.5 By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Parity indices (female/male, urban/rural, bottom/top wealth quintile] for all	Same sources and availability as the underlying indicators themselves	UIS;	Tier I		All equity targets and targets
	indicators on this list that can be disaggregated		Data available for over 100 countries			associated with the
						underlying indicators;
						covers also 4.1, 4.2, 4.3, 4.4,
						4.6
						is part of 5.1
	ndices (female/male, urban/rural, bottom/top wealth quintile] for all indicators on this li					
UNESCO	These indices require no additional data than the specific disaggregations of interest.	Same sources and availability as the underlying indicators themselves.	Same sources and availability as the		1	All equity targets and targets
	They are simply the ratio of the indicator value for one group to that of the other.		underlying indicators themselves.			associated with the
	Typically the likely more disadvantaged group is the numerator. A value of exactly 1					underlying indicators
	indicates parity between the two groups. The indicator is not symmetrical about 1 but a					
	simple transformation can make it so (by inverting ratios that exceed 1 and subtracting					
	them from 2). This will make interpretation easier. In addition, education indicators for					
	with disabilities or in conflict-affected or emergency situations will be monitored in line					
	with efforts to improve coverage. Disaggregations: sex, location, wealth (and others					
	such as disability status or conflict-affected as data become available)					
UNICEF	These indices require no additional data than the specific disaggregations of interest.	Same sources and availability as the underlying indicators themselves.	Same sources and availability as the		1	All equity targets
	They are simply the ratio of the indicator value for one group to that of the other.		underlying indicators themselves.			
	Typically the likely more disadvantaged group is the numerator. A value of exactly 1					
	indicates parity between the two groups. The indicator is not symmetrical about 1 but a					
	simple transformation can make it so (by inverting ratios that exceed 1 and subtracting					
	them from 2). This will make interpretation easier. Other disaggregations such as by					
	disability status should be added as data become available.					
UNWOMEN	UN Women supports this indicator and It is included as a Tier I indicators (#24) under	UIS	Data available for over 100 countries			NA (would not be
	the 52 minimum set of gender statistics .					appropriate for other targets
WB	Alternative ideas instead of the parity index may be: [(i) odds ratio; (ii) concentration					
	index; or (iii) least advantaged group (e.g. poorest rural girls) relative to the mean.] In					
	addition, education indicators for people with disabilities will be monitored in line with					
	efforts to improve coverage.					

ContributorName	030, ensure that all youth and a substantial proportion of adults, both	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of the population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills. Disaggregations: sex, location, wealth (and others where data are available)		OECD (PIAAC) World Bank (STEP) UNESCO-UIS will compile the data collected in assessment surveys run by	Tier III	Í	1.2, 1.5, 2.1, 2.2, 2.3, 3.1, 3.3 3.4, 3.7, 5.3, 5.4, 5.5, 5.6, 8.5 8.6, 8.b, 10.2, 12.8, 13.3, 13.b,
		Considerable work is required to develop a cost-effective module that can be integrated into national and international surveys. This is expected to take 3-5 years to achieve.	other organizations.			
dicator 4.6.1 Percei	ntage of youth/adults proficient in literacy and numeracy skills (BAA)					
UNESCO	[Percentage of the population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills.] According to UN definitions, youth are in the age group 15-24 years and adults are represented by the population aged 15 years and above. Disaggregations: sex, location, wealth (and others where data are available)	This indicator is collected via skills' assessment surveys of the adult population. Currently data are available for 33 mostly high-income countries from PIAAC. Similar information is available for (urban areas of) of 13 low- and middle-income countries from STEP. Considerable work is required to develop a cost-effective module that can be integrated into national and international surveys. This is expected to take 3-5 years to achieve.	OECD (PIAAC), World Bank (STEP), UNESCO- UIS will compile the data collected in assessment surveys run by other organizations.		1	1.2, 1.5, 2.1, 2.2, 2.3, 3.1, 3.3 3.4, 3.7, 5.3, 5.4, 5.5, 5.6, 8.5, 8.6, 8.b, 10.2, 12.8, 13.3, 13.b,
UNICEF	[Percentage of the population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills.] Youth are normally defined as the age group 15-24 years. Adults are normally the population aged 15 years and above.	This indicator is collected via skills' assessment surveys of the adult population. Currently data are available for 33 mostly high-income countries from PIAAC. Similar information is available for (urban areas of) of 13 low- and middle-income countries from STEP. Considerable work is required to develop a cost-effective module that can be integrated into national and international surveys. This is expected to take 3-5 years to achieve.	OECD (PIAAC), World Bank (STEP). UNESCO- UIS will compile the data collected in assessment surveys run by other organizations.		1	
UNWOMEN	UN Women calls for the indicator to be disaggregated by sex.					
WB	While a number of middle-income (STEP) and high-income (PIAAC) countries have assessed literacy skills of adults, a cost-effective tool needs to be inserted in other surveys for use across countries.					
	/adult literacy rate (AAA)					
UNESCO	[Percentage of the population in a given age group able to read with understanding a simple sentence about their every day life.] According to UN definitions, youth are in the age group 15-24 years and adults are represented by the population aged 15 years and above. Disaggregations: sex and location (and others where data are available)	Household surveys including DHS, MICS, national surveys and censuses which collect data on literacy skills. Available regularly (at least once every 5-10 years) but not annually for c160 developing countries but few developed countries collect similar data.	UNESCO-UIS		2	1.2, 1.5, 2.1, 2.2, 2.3, 3.1, 3.3 3.4, 3.7, 5.3, 5.4, 5.5, 5.6, 8.5, 8.6, 8.b, 10.2, 12.8, 13.3, 13.b,
UNICEF	[Percentage of the population in a given age group able to read with understanding a simple sentence about their every day life.] Youth are normally defined as the age group 15-24 years. Adults are normally the population aged 15 years and above.	Household surveys including DHS, MICS, national surveys and censuses which collect data on literacy skills. Available regularly (at least once every 5-10 years) but not annually for c160 developing countries but few developed countries collect similar data.	UNESCO-UIS		2	
UNWOMEN	UN Women supports this indicator and part of it is (Youth literacy rate) included as a Tier I indicators (#20) under the 52 minimum set of gender statistics, but we would like it to be disaggregated by sex.					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 4.7 By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of 15-year old students enrolled in secondary school demonstrating at	PISA 2006, administered in 57 countries, estimated an "environmental science	OECD (PISA), IEA (ICCS)	Tier III		1.5, 3.d, 11.6, 12.2, 12.8,
	least a fixed level of knowledge across a selection of topics in environmental science	performance index."				13.1, 13.3, 13.b, 15.9
	and geoscience. The exact choice/range of topics will depend on the survey or		UNESCO-UIS will compile data from			
	assessment in which the indicator is collected.	ICCS 2009, which included 38 countries, contains workable items for larger-scale	assessments and surveys run by other			
		tracking that will require validation in developing world settings.	organizations			
	Disaggregations: sex and location (and others where data are available)					
		ICCS 2016 will provide globally-comparable data on civic knowledge and				
		engagement, and students' roles in peaceful functioning of schools.				
		Major efforts will be required to develop a tool for use in other surveys. This is				
		expected to take 3-5 years to achieve.				
dicator 4.7.1 Percenta	age of 15- year old students showing proficiency in knowledge of environmental science	and geoscience (BBB)				
UNESCO	[Percentage of 15-year old students enrolled in secondary school demonstrating at	PISA 2006, administered in 57 countries, estimated an "environmental science	OECD (PISA), IEA (ICCS) UNESCO-UIS will		1	1.5, 3.d, 11.6, 12.2, 12.8
	least a fixed level of knowledge across a selection of topics in environmental science	performance index." ICCS 2009, which included 38 countries, contains workable	compile data from assessments and			13.1, 13.3, 13.b, 15.9
	and geoscience.] The exact choice/range of topics will depend on the survey or	items for larger-scale tracking that will require validation in developing world	surveys run by other organizations			, -,, -
	assessment in which the indicator is collected. Disaggregations: sex and location (and	settings. ICCS 2016 will provide globally-comparable data on civic knowledge and				
	others where data are available)	engagement, and students' roles in peaceful functioning of schools. Major efforts				
	,	will be required to develop a tool for use in other surveys. This is expected to take				
		3-5 years to achieve.				
UNICEF	[Percentage of 15-year old students enrolled in secondary school demonstrating at	PISA 2006, administered in 57 countries, estimated an "environmental science	OECD (PISA), IEA (ICCS), UNESCO-UIS will		1	
	least a fixed level of knowledge across a selection of topics in environmental science	performance index." ICCS 2009, which included 38 countries, contains workable	compile data from assessments and			
	and geoscience.] The exact choice/range of topics will depend on the survey or	items for larger-scale tracking that will require validation in developing world	surveys run by other organizations			
	assessment in which the indicator is collected.	settings. ICCS 2016 will provide globally-comparable data on civic knowledge and	, , , , , , , , , , , , , , , , , , , ,			
		engagement, and students' roles in peaceful functioning of schools. Major efforts				
		will be required to develop a tool for use in other surveys. This is expected to take				
		3-5 years to achieve.				
UNWOMEN	UN Women calls for the indicator to be disaggregated by sex.					
WB	Only one survey (PISA 2006) attempts to measure such knowledge. Major efforts will be	PISA (2006)				
	required to develop a global measurement tool. Defining this indicator via the					
	knowledge of environmental science and geoscience is reaching very high. Instead a					
	simple, standardized test could be designed that looks at basic sustainability concepts,					
	such as: land use (long term productivity ensured); biodiversity (humans coexisting with					
	other species); resource security (water, land, mineral resources); consumption, materia					
	flows and recycling (how can I consume and manage my waste with maximum					
	sustainability?); pollution (and how it affects basic resources and ecosystem services);					
	population growth, economic growth (how many people, and how much consumption,					
	can an ecosystem support?); fragility of ecosystems (major threats such as climate					
	change, deforestation, pollution, depletion of resources, collapse of ecosystems – e.g.					
	oceans). Such a standardized test would probably show very precisely which level of					
	awareness the youth of a society has. The adult population is of course another matter.					
	, , , , , , , , , , , , , , , , , , , ,					
UNFPA	Replace with: [Percentage of schools that provided life skills-based HIV and sexuality	Data source: EMIS Annual School Census.	UNESCO		1	
	education This indicator is in a testing phase, with the infrastructure in place. Proposal					
	is consistent with indicator 28 of the Framework for Action of the Post 2015 Education					
	agenda (draft version 31 March 2015), Annex I (Technical Advisory Group/TAG proposed					
	indicators).]					

* N	lote on Disaggregat	on: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
Indi	cator 4.7.2 Percentag	ge of 13-year old students endorsing values and attitudes promoting equality, trust and	participation in governance (CBB)			
	UNESCO	[Percentage of 13-year old students enrolled in school supporting a range of values	ICCS 2009, which included 38 countries, has measured such attitudes. Major	IEA (ICCS), UNESCO-UIS will compile data	1	1.5, 5.2, 5.3, 5.5, 12.8, 13.3,
		and attitudes promoting equality, trust and participation in governance.] The exact	efforts will be required to develop a tool for use in other surveys. This is expected	from assessments and surveys run by other		13.b, 16.1, 16.3, 16.6, 16.7
		choice/range of values and attitudes will depend on the survey or assessment in which	to take 3-5 years to achieve.	organizations		
		the indicator is collected. Disaggregations: sex and location (and others where data are				
		available)				
	UNICEF	[Percentage of 13-year old students enrolled in school supporting a range of values	ICCS 2009, which included 38 countries, has measured such attitudes. Major	IEA (ICCS), UNESCO-UIS will compile data	2	
		and attitudes promoting equality, trust and participation in governance.] The exact	efforts will be required to develop a tool for use in other surveys. This is expected	from assessments and surveys run by other		
		choice/range of values and attitudes will depend on the survey or assessment in which	to take 3-5 years to achieve.	organizations		
		the indicator is collected.				
	UNWOMEN	Alternative proposal: [Percentage of schools that provide life skills-based HIV and	Country reports	UNESCO	2	3.7, 5.6
		sexuality education.] This indicator is currently proposed as a thematic indicator by				
		Technical Advisory Group on Education. The indicator requires development. An				
		overhaul of the way countries report on this indicator will be required to ensure				
		estimates are better linked to the reality at the school level.				
	UNFPA	Replace with: [Countries implementing the framework on the World Programme on	(as per UNGA resolution 59/113, and part of the existing accountability	OHCHR	2	
		<u>Human Rights Education</u>] Proposal is consistent with indicator 29 of the Framework for	framework as per Recommendation 1974, part of statutory reporting and with a			
		Action of the Post 2015 Education agenda (draft version 31 March 2015), Annex I	reporting track record.)			
		(Technical Advisory Group/TAG proposed indicators).]				

	tion: All indicators should be disaggregated by sex, age, residence (Under upgrade education facilities that are child, disability and gender so		arning environments for all			
rget 4.a Build a	nd upgrade education facilities that are child, disability and gender si	ensitive and provide safe, non-violent, inclusive and effective le	arning environments for all			
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
gested Indicator	Percentage of schools with access to (i) electricity; (ii) Internet for pedagogical	The indicator can be calculated from administrative sources on school facilities.	UNESCO-UIS and UNICEF	Tier II		6.1, 6.2, 7.1, 9.c, 1
	purposes (iii) basic drinking water and (iv) basic sanitation facilities; and (v) basic	Data are currently available on electricity and Internet for c70 countries and on				
	handwashing facilities (as per the WASH indicator definitions)	water and sanitation for c100 countries.				
		Considerable efforts will be required to apply the WASH definitions fully and				
		extend coverage to more countries. This is expected to take 1-3 years.				
		extend coverage to more countries. This is expected to take 1-5 years.				
cator 4.a.1 Percenta	age of schools with access to (i) electricity; (ii) drinking water; and (iii) single-sex sanitati	on facilities (as per the WASH indicator definitions) (BAA)				
UNESCO	Proposed modification: ["Percentage of schools with access to (i) electricity; (ii)	The indicator can be calculated from administrative sources on school facilities.	UNESCO-UIS and UNICEF		1	6.1, 6.2, 7.1, 9.c, 1
	Internet for pedagogical purposes (iii) basic drinking water and (iv) single-sex basic	Data are currently available on electricity and Internet for c70 countries and on				
	sanitation facilities; and (v) basic handwashing facilities (as per the WASH indicator	water and sanitation for c100 countries. Considerable efforts will be required to				
	definitions)"]. The indicator is the percentage of schools (primary, lower and upper	apply the WASH definitions fully and extend coverage to more countries. This is				
	secondary) with each of the facilities listed. Basic drinking water is defined as: A	expected to take 1-3 years.				
	functional drinking water source (MDG 'improved' categories) on or near the premises					
	and water points accessible to all users during school hours. Basic sanitation facilities					
	are defined as: Functional sanitation facilities (MDG 'improved' categories) separated for					
	males and females on or near the premises. Basic handwashing facilities are defined as:					
	Functional handwashing facilities, soap (or ash) and water available to girls and boys.					
	Disaggregations: location and, for basic sanitation and handwashing facilities, sex					
UNICEF	[Percentage of schools with access to (i) electricity; (ii) Internet for pedagogical	The indicator can be calculated from administrative sources on school facilities.	UNESCO-UIS and UNICEF		1	
	purposes (iii) basic drinking water and (iv) basic sanitation facilities; and (v) basic	Data are currently available on electricity and Internet for c70 countries and on				
	handwashing facilities (as per the WASH indicator definitions)] The indicator is the	water and sanitation for c100 countries. Considerable efforts will be required to				
	percentage of schools (primary, lower and upper secondary) with each of the facilities	apply the WASH definitions fully and extend coverage to more countries. This is				
	listed. Basic drinking water is defined as: A functional drinking water source (MDG	expected to take 1-3 years.				
	'improved' categories) on or near the premises and water points accessible to all users					
	during school hours. Basic sanitation facilities are defined as: Functional sanitation					
	facilities (MDG 'improved' categories) separated for males and females on or near the					
	premises. Basic handwashing facilities are defined as: Functional handwashing facilities,					
	r					
	soap (or ash) and water available to girls and boys					
UNISDR	UNISDR propose ([a) \Number of educational facilities damaged due to disasters" and	(a) National Disaster Loss Databases, 85 (will be more than 115 by 2016), (b)	UNISDR		(a) 1,	(a)(b) 9.1, 1.5, 11.5
	(b) "Number of countries with critical infrastructure protection plan".] Please see	SFDRR Monitor (to be developed), 0 (but HFA Monitor covered 133 countries in			(b)2	14.2, 15.3
	UNISDR input paper attached."	2013)			, ,	,
WB	Could also include \(\([iv\) computers for pedagogical purposes\). However, it should be	Existing data collected by UIS	UIS			4.1, 9.1
	noted that considerable work is required to extend the coverage of current data					, 3.2
	collection efforts to all countries."					
UNFPA	[Percentage of students experiencing bullying, corporal punishment, harassment,	This indicator is part of an existing accountability framework and available	UNESCO			
0111171	violence, sexual discrimination and abuse [Proposal is consistent with indicator 34 of	through the Global School-based Student Health Survey by UIS-UNESCO	ONESCO .			
		through the Global School-based Student Reditti Survey by UIS-UNESCO				
	the Framework for Action of the Post 2015 Education agenda (draft version 31 March					
	2015), Annex I (Technical Advisory Group/TAG proposed indicators). Whereas the					
	current indicator addresses physical aspects of an enabling learning environment, the					
	proposed additional indicator addresses social and safety aspects, in line with the					
	target. Given that the target covers multiple areas, the two indicators together try to					
	capture this better than only one.					
UNESCO	The indicator is the [percentage of schools (primary, lower and upper secondary) with	Major proparatory work will be required to develop an approach on the	Not yet identified		2	1 4 6 2 10 24
UNLICU	the indicator is the (percentage of schools (primary, lower and upper secondary) with	i major preparatory work will be required to develop an approach on the	Not yet identified	I		1.4, 6.2, 10.210

adapted facilities and resources designed for those with disabilities.] Disaggregations: location assessment of school conditions for people with disabilities. This is expected to take 3-5 years.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 4.b By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries.

	ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Su	gested Indicator	Volume of ODA flows for scholarships by sector and type of study;	Data are compiled by the Development Assistance Committee (DAC) of the	OECD-DAC;	Tier I		1.a, 2.a, 9.5, 9.b, 10.b, 12.a,
		Total net official development assistance (ODA) for scholarships and student costs in	Organisation for Economic Co-operation and Development from returns				13.b, 17.2, 17.6
		donor countries (types of aid E01 and E02). Data expressed in US dollars at the	submitted by its member countries and other aid providers.	Data are available for essentially all high-			
		average annual exchange rate.		income countries, and for an increasing			
				number of middle-income aid providers.			
Inc	icator 4.b.1 Volume	of ODA flows for scholarships by sector and type of study (BBB)					
	UNESCO	See OECD-DAC's response for definition of this indicator	See OECD-DAC's response for sources of this indicator	OECD-DAC		1	1.a, 2.a, 9.5, 9.b, 10.b, 12.a,
							13.b, 17.2, 17.6
	WB	This indicator only measures some sources of scholarships.					

Target 4.c By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States

developing States						
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Percentage of teachers in (i) pre-primary (ii) primary, (iii) lower secondary and (iv)	The indicator can be calculated from administrative sources on teachers. Data	UNESCO-UIS	Tier I/III		1.2, 1.4, 1.a, 2.1, 2.2, 2.3, 3.7,
	upper secondary education who have received at least the minimum organized	are currently available for c100 countries.				3.c, 3.d, 5.1, 5.5, 5.b, 8.6, 8.7,
	teacher (i.e. pedagogical training) pre-service or in-service required for teaching at					10.2, 12.8, 13.3, 13.b
	the relevant level in a given country. Disaggregations: sex (and others where data are	Considerable further work would be required if a common standard for teacher				
	available)	training is to be applied across countries.				
Indicator 4.c.1 Percenta	ge of trained teachers by level of education according to national standards (AAA)					
UNESCO	[Percentage of teachers in (i) pre-primary (ii) primary, (iii) lower secondary and (iv)	The indicator can be calculated from administrative sources on teachers. Data	UNESCO-UIS		1	1.2, 1.4, 1.a, 2.1, 2.2, 2.3, 3.7,
	upper secondary education who have received at least the minimum organized	are currently available for c100 countries. Considerable further work would be				3.c, 3.d, 5.1, 5.5, 5.b, 8.6, 8.7,
	teacher (i.e. pedagogical training) pre-service or in-service required for teaching at	required if a common standard for teacher training is to be applied across				10.2, 12.8, 13.3, 13.b
	the relevant level in a given country. Disaggregations: sex (and others where data are	countries.				
	available)]					
UNICEF	[Percentage of teachers in (i) pre-primary (ii) primary, (iii) lower secondary and (iv)	The indicator can be calculated from administrative sources on teachers in	UNESCO-UIS		1	
	upper secondary education who have received at least the minimum organized	schools. Data are currently available for about 100 countries. Considerable				
	teacher (i.e. pedagogical training) pre-service or in-service required for teaching at	further work would be required if a common standard for teacher training is to be				
	the relevant level in a given country.]	applied across countries.				
UNWOMEN	UN Women calls for the indicator to be disaggregated by sex.					
WB	Major efforts will be required to agree on common standards.					
UNESCO	[Percentage of teachers in (i) pre-primary (ii) primary, (iii) lower secondary and (iv)	The indicator can be calculated from administrative sources on teachers. Data at	UNESCO-UIS		2	1.2, 1.4, 1.a, 2.1, 2.2, 2.3, 3.7,
	upper secondary education who have at least the minimum academic qualifications	the international level were collected for the first time in 2014 but some further				3.c, 3.d, 5.1, 5.5, 5.b, 8.6, 8.7,
	required for teaching at the relevant level or a given subject in a given country.	work is required to extend the country coverage. This is expected to take 1-3				10.2, 12.8, 13.3, 13.b
	Academic qualifications are most often linked to the subject(s) the teacher teaches.	years to achieve				
	Disaggregations: sex (and others where data are available)]					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 5 Achieve gender equality and empower all women and girls

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
gested Indicator	Whether or not legal frameworks are in place to promote equality and non-discrimination on the basis of sex	Member State responses to CEDAW, World Bank Women Business and Law Database	Methodology being developed by OHCHR and UN Women. A tentative proposal is that the CEDAW Committee would monitor the indicator as part of their country reporting and review process using a standardized template to assess all countries in a comparable manner.	Tier III		· ·
icator 5.1.1 Whether	r or not legal frameworks discriminate against women and girls, as identified by the CED/	AW committee (BBB)				
UNWOMEN	Revised proposal: [Whether or not legal frameworks are in place to promote equality and non-discrimination on the basis of sex.] This is a new indicator requiring development. The indicator is a binary indicator (Yes/No). Countries need to report a yes on all of the following questions: <l< td=""><td>Database</td><td>Methodology being developed by OHCHR and UN Women. A tentative proposal is that the CEDAW Committee would monitor the indicator as part of their country reporting and review process using a standardized template to assess all countries in a comparable manner.</td><td></td><td>1</td><td>10.3, 16.b</td></l<>	Database	Methodology being developed by OHCHR and UN Women. A tentative proposal is that the CEDAW Committee would monitor the indicator as part of their country reporting and review process using a standardized template to assess all countries in a comparable manner.		1	10.3, 16.b
	r or not inheritance rights discriminate against women and girls (BBB)					
UNWOMEN	If 5.1.1 is accepted as priority 1 we would suggest dropping 5.1.2 as it is redundant.					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation. ContributorName Specification Entity Tier Priority Interlinkages Proportion of ever-partnered women and girls (aged 15-49) subjected to physical Suggested Indicator The data would come from DHS and other specialized VAW surveys. The data would be compiled by UNICEF, UN Women and UNSD -- around 100 but and/or sexual violence by a current or former intimate partner, in the last 12 months Included in the Minimum Set of Gender Indicators not fully comparable, UNFPA, WHO. Suggested Indicator Proportion of women and girls (aged 15-49) subjected to sexual violence by persons The data would come from DHS and other specialized VAW surveys. Included The data would be compiled by UNICEF, Tier II 16.1 UN Women, UNSD, UNFPA, and WHO. other than an intimate partner, since age 15 in the Minimum Set of Gender Indicators Indicator 5.2.1 Proportion of ever-partnered women and girls (aged 15-49) subjected to physical and/or sexual violence by a current or former intimate partner, in the last 12 months (BAA) UNICEF [Proportion of ever-partnered women and girls (aged 15-49) subjected to physical Household surveys such as DHS. Unisex maintains a global database on the and/or sexual violence by a current or former intimate partner, in the last 12 months] issue since 2014. Fully comparable data are available for more than 40 low- and middleincome countries. Additional data (based on slightly different definitions) are available for a number of LAMI and high income countries UNWOMEN This indicator is included as a Tier II indicator under the 52 minimum set of gender The data would come from DHS and other specialized VAW surveys, not yet The data would be compiled by UNICEF, Can be used to track 16.1 statistics endorsed by the Statistical Commission through its decision 44/109. The compiled by EDGE data portal and Minimum Set of Gender Indicators UN Women and UNSD indicator should be disaggregated by age groups (5 year groups), income, rural/urban ocation and other context specific factors. WB DHS 39 countries GlobalMigrationWG [Number of victims of human trafficking per 100,000 persons (5.2 and 16.2).] See full Administrative statistics from the criminal justice system (courts, police, etc.). Ministries of Justice/Interior, Global 10.7:16.2 specification in attached meta-data word file Current data sources include the UNODC Global Report on Trafficking in Persons, Migration Group the U.S. Department of State's Trafficking in Persons Report; IOM Trafficked Migrants Assistance Database UNFPA [Proportion of ever-partnered women and girls (aged 15-49) subjected to physical Household and specialized surveys using WHO methodology. Data available for UN Women, WHO, UNICEF, UNFPA and/or sexual violence by a current or former intimate partner, in the last 12 months majority of countries and trends for few of them. (explore expansion to women over 49 years of age)]. While disaggregation is currently limited to ages 15-49, we would advocate for efforts to explore expansion of this measurement to women over 49, for possible consideration in a periodic review of the indicators somewhere down the line. UNEPA could lead this effort. Indicator 5.2.2 Proportion of women and girls (aged 15-49) subjected to sexual violence by persons other than an intimate partner, since age 15. (BAA) UNWOMEN This is included as a Tier II indicator under the 52 minimum set of gender statistics The data would come from DHS and other specialized VAW surveys, . not yet The data would be compiled by UNICEF, 16 1 endorsed by the Statistical Commission through its decision 44/109. compiled by EDGE and Minimum Set of Gender Indicators UN Women and UNSD WB DHS 39 countries UNFPA [Proportion of women and girls (aged 15-49) subjected to sexual violence by persons Household and specialized surveys using WHO methodology. Data available for WHO, UNICEF, UNFPA other than an intimate partner, in the last 12 months (explore expansion to women majority of countries and trends for few of them. over 49 years of age)]. While disaggregation is currently limited to ages 15-49, we would advocate for efforts to explore expansion of this measurement to women over 49, for possible consideration in a periodic review of the indicators somewhere down the line. UNFPA could lead this effort

0	ate all harmful practices, such as child, early and forced marriage and				1	
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ested Indicator	Percentage of women aged 20-24 who were married or in a union before age 18 (i.e.	Household surveys such as MICS and DHS. Included	UNICEF maintains a global database on	Tier I		
	child marriage)	in the Minimum Set of Gender Indicators	the issue since 2003. Fully comparable			
			data are available for some 117 low- and			
			middle-income countries. UNICEF is also			
			the agency responsible for reporting on			
			this indicator as part of the UN expert			
			group on gender indicators. UNFPA.			
ested Indicator	Percentage of girls and women aged 15-49 years who have undergone FGM/C, by age		UNICEF maintains a global database on	Tier I		
	group (for relevant countries only)	in the Minimum Set of Gender Indicators	the issue since 2004. Data are available for			
			some 29 low- and middle-income			
			countries where the practice is			
			concentrated. UNICEF is also the agency			
			responsible for reporting on this indicator			
			as part of the UN expert group on gender			
			indicators. UNFPA.			
	age of women aged 20-24 who were married or in a union before age 18 (i.e. child marria	age) (AAA)				
UNICEF	[Percentage of women aged 20-24 who were married or in a union before age 18 (i.e.	Household surveys such as MICS and DHS.	UNICEF maintains a global database on the	-	1	
	child marriage)]		issue since 2003. Fully comparable data are			
			available for some 117 low- and middle-			
			income countries. UNICEF is also the			
			agency responsible for reporting on this			
			indicator as part of the UN expert group on			
			gender indicators.			
UNWOMEN	[Percentage of women aged 20-24 who were married or in a union before age 18 (i.e.	Household surveys such as MICS and DHS.	UNICEF maintains a global database on the		Equal	Also relevant for 5
	child marriage)]		issue since 2003. Fully comparable data are		priority	
			available for some 117 low- and middle-			
			income countries. UNICEF is also the			
			agency responsible for reporting on this			
			indicator as part of the UN expert group on			
			gender indicators.			
WB		DHS	90 countries		-	
UNFPA	[Percentage of women aged 20-24 who were married or in a union before age 18 (i.e.	Household surveys (DHS and MICS)	UNFPA and UNICEF			
	child marriage)]					
cator 5.3.2 Percent UNICEF	age of girls and women aged 15-49 years who have undergone FGM/C, by age group (for [Percentage of girls and women aged 15-49 years who have undergone FGM/C, by	Household surveys such as MICS and DHS.	UNICEF maintains a global database on the		2	
UNICEF	age group (for relevant countries only)]	Thousehold surveys such as ivines and DHS.	issue since 2004. Data are available for			
	age group for relevant countries only)]					
			some 29 low- and middle-income countries			
			where the practice is concentrated. UNICEF			
			is also the agency responsible for reporting			
			on this indicator as part of the UN expert			
			group on gender indicators.			
UNWOMEN	Revised formulation: [Percentage of girls and women aged 15-49 years who have	Household surveys such as MICS and DHS.	UNICEF maintains a global database on the		Equal	
	undergone FGM/C, disaggregated by age group with a particular focus on 15-19]. Note:		issue since 2004. Data are available for		priority	
	monitoring the 15-19 age group will enable focussing on the most vulnerable age group		some 29 low- and middle-income countries			
	and would be a more sensitive measure of the impact of policy interventions.		where the practice is concentrated. UNICEF			
	and would be a more sensitive measure of the impact of policy interventions.		is also the agency responsible for reporting			
			on this indicator as part of the UN expert group on gender indicators.			
			group on genuer muicators.			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 5.4 Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Average daily (24 hours) spent on unpaid domestic and care work, by sex, age and	68 countries with TUS data since 2005; UNSD has compiled info on unpaid work	UN Women and UNSD will monitor. Time	Tier II		
	location (for individuals five years and above)	for 51 countries.	use surveys data compiled from databases			
		Included in the Minimum Set of Gender Indicators	from ECLAC, OECD, UNECE and national			
			statistical offices for 75 countries.			
ndicator 5.4.1 Average	weekly hours spent on unpaid domestic and care work, by sex, age and location (for ind	ividuals five years and above) (CBB)				
UNWOMEN	This indicator is included as a Tier II indicator under the 52 minimum set of gender	Time use surveys	UN Women and UNSD will monitor. Time		1	
	statistics. Data exists for this indicator exists, coming from several time use surveys.		use surveys data compiled from databases			
	Currently we have data disaggregated by sex for a specific age group per survey. Not all		from ECLAC, OECD, UNECE and national			
	of the surveys have the data disaggregated by location. In the future we aspire to be		statistical offices for 75 countries.			
	collect this data for individuals five years and above, but currently it is not available.					
WB		LSMS and LFS (World Bank)	12 countries			
ndicator 5.4.2 Proportion	on of households within 15 minutes of nearest water source (BBB)					
UNWOMEN	Revised indicator: [Percentage of population using an improved source with a total	Household surveys (DHS and MICs)	JMP on WASH would monitor the		2	Target 6.1
	collection time of 30 minutes or less for a roundtrip including queuing.]		indicator. The DHS database (Statcompiler)			
collection ti			has data available for 60 countries since			
			2000. MICs data reaches 108 countries			
			2000. MICs data reaches 108 countries since 1994.			
Farget 5.5 Ensure	women's full and effective participation and equal opportunities for	leadership at all levels of decision-making in political, economi	since 1994.			
arget 5.5 Ensure	women's full and effective participation and equal opportunities for Specification	leadership at all levels of decision-making in political, economi Source	since 1994.	Tier	Priority	Interlinkages
ContributorName	Specification	Source	since 1994. c and public life.	Tier Tier I	Priority	Interlinkages
ContributorName	Specification	Source	since 1994. c and public life. Entity		Priority	Interlinkages
ContributorName uggested Indicator	Specification Proportion of seats held by women in national parliaments	Source Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with		Priority	Interlinkages
ContributorName uggested Indicator	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments	Source Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments	Tier I	Priority	J
ContributorName uggested Indicator uggested Indicator	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All	Tier I	Priority	J
ContributorName uggested Indicator uggested Indicator	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All	Tier I	Priority 1	Ţ.
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportion	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA)	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries.	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportion	Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportion	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportion	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator that will complement data on national parliaments to provide a more complete picture of women's representation in public life at all levels, as the target specifies. There is	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportion	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator that will complement data on national parliaments to provide a more complete picture of women's representation in public life at all levels, as the target specifies. There is strong demand for this data from multiple stakeholders, yet no global dataset exists.	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportion	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator that will complement data on national parliaments to provide a more complete picture of women's representation in public life at all levels, as the target specifies. There is strong demand for this data from multiple stakeholders, yet no global dataset exists. Methodologies and standards are currently being developed by UN Women and UCLG	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName Iggested Indicator Iggested Indicator dicator 5.5.1 Proportion	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator that will complement data on national parliaments to provide a more complete picture of women's representation in public life at all levels, as the target specifies. There is strong demand for this data from multiple stakeholders, yet no global dataset exists.	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators.	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportii UNWOMEN	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator that will complement data on national parliaments to provide a more complete picture of women's representation in public life at all levels, as the target specifies. There is strong demand for this data from multiple stakeholders, yet no global dataset exists. Methodologies and standards are currently being developed by UN Women and UCLG	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators. Member States	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7
ContributorName uggested Indicator uggested Indicator udicator 5.5.1 Proportii UNWOMEN	Specification Proportion of seats held by women in national parliaments Proportion of seats held by women in local governments on of seats held by women in local governments (AAA) UN Women proposes that indicator 5.5.1 (local government) and the alternative proposal for 5.5.2 (national parliaments) should have equal priority. 5.5.1 is an indicator that will complement data on national parliaments to provide a more complete picture of women's representation in public life at all levels, as the target specifies. There is strong demand for this data from multiple stakeholders, yet no global dataset exists. Methodologies and standards are currently being developed by UN Women and UCLG to enable global comparison of national data.	Source Member States. Included in the Minimum Set of Gender Indicators. Member States. Included in the Minimum Set of Gender Indicators. Member States	since 1994. c and public life. Entity IPU, Country coverage: all countries with national parliaments UN Women UCLG; Country coverage: All countries. UN Women UCLG; Country coverage: All	Tier I	Priority 1	16.7

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Proportion of women (aged 15-49) who make their own sexual and reproductive	DHS, MICS and other health and household surveys.	UNFPA	Tier II		
	decisions.					
ggested Indicator	[Proportion (%) of countries with laws and regulations that guarantee all women and	Member States	UNPFA, some baselines available.	Tier II		3.7
	adolescents access to sexual and reproductive health services, information and					
	education (official records)					
dicator 5.6.1 Percent	tage of women and girls who make decisions about their own sexual and reproductive he	ealth and reproductive rights by age, location, income, disability and other charac	cteristics relevant to each country (CBB)			
UNWOMEN	Revised indicator: [Percentage of women (aged 15-49) who make their own sexual	DHS, MICS and other health and household surveys.	UNPFA, Indicator will be measured through		1	3.7
	and reproductive decisions]. See attached supplementary document.		DHS and MICS covering most of low and			
			middle income countries. In developed			
			countries the indicator will be measured			
			through national household surveys.			
UNFPA	[Percentage of women (aged 15-49) who make their own sexual and reproductive	Measurement:	UNFPA		1	
	decisions.] Rationale:	Indicator will be measured through DHS and MICS covering most of low and				
	This is an indicator measuring specific decisions by women (aged 15-49) on their own					
	sexuality and reproduction. Interviewees will have to provide a "yes" answer to all three	through national household surveys				
	questions in order to count as a woman who makes her own sexual and reproductive					
	decisions. The first question looks at the ability to say no to sexual intercourse as a					
	critical condition of sexual autonomy. The second question measures the woman's					
	decision concerning using or not using contraception. The third question measures the					
	woman's decision about reaching sexual and reproductive healthcare for her***see					
	supplementary technical materials attached***					
dicator 5.6.2 Existenc	e of laws and regulations that guarantee all women and adolescents informed choices re	egarding their sexual and reproductive health and reproductive rights regardless	of marital status. (BBB)			
UNWOMEN	Revised indicator: [Proportion (%) of countries with laws and regulations that	Member States	UNPFA, some baselines available.		2	3.7
	guarantee all women and adolescents access to sexual and reproductive health					
	services, information and education (official records)]					
UNFPA	[Proportion (%) of countries with laws and regulations that guarantee all women and	Sources of information and methodology:	UNFPA		2	
	adolescents access to sexual and reproductive health services, information and	The suggested methodology consists of initial self-reporting by governments				
	education.] Legal/regulatory frameworks covered by this indicator include laws and	through a detailed survey to be developed based on the indicators below with				
	regulations that explicitly guarantee:	detailed questions that safeguard the replicability and reliability of state				
		responses. This procedure was applied for the ICPD+20 review survey with				
	1. Access to SRH services without third party authorization (from the spouse, guardian,	support to governments from UNFPA's country offices where needed				
	parents or others);					
	2. Access to SRH services without restrictions in terms of age and marital status;					
	3. Access by adolescents to SRH information and education.					
	Note: the indicator also measures the absence of laws that prohibit or restrict access to					
	SRH services					
	See supplementary technical materials attached					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 5.a Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws.

	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Share of women among agricultural land owners by age and location (U/R)	Included in Minimum Set Gender Indicators	FAO and UNSD (EDGE), UN Women	Tier III		
				soon		
				Tier II		
ggested Indicator	The legal framework includes special measures to guarantee women's equal rights to	Data for both alternative proposals are available and currently disseminated by	"FAO - FAO has the mandate to collect	Tier II		1.4
	land ownership and control.	FAO. Indeed, some indicators are already available through FAO's Gender and	and disseminate information related to			
		Land Rights Database (see next section). In addition to existing data, FAO is	agriculture and is working to monitor legal			
		working to strengthen and improve data collection through efforts such as the	frameworks related to land tenure, as well			
		new Guidelines for the World Census of Agriculture (WCA 2020) as well as the	as to collect, analyse and disseminate land-			
		development of the AGRIS toolkit. These are clear indications of the	related statistics. This applies to both			
		commitment of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the			
			rights-based indicator, data is available for			
			over 80 countries (Gender and Land Rights			
			Database, http://www.fao.org/gender-			
			landrights-database/en/). Data on the			
			proportion of adult women landowners			
			out of total landowners is available for 11			
			countries: http://www.fao.org/gender-			
			landrights-database/data-			
			map/statistics/en/?sta_id=1162. \"			
dicator 5.a.1 Proport	tion of adult population owning land, by sex, age and location (BBB)					
IFAD	FAO suggests that alternative indicators may be more appropriate to monitor Target 5.a	Data for both alternative proposals are available and currently disseminated by	"FAO - FAO has the mandate to collect and		1	1.4
	adequately, compared to the proposals contained in the UN Statistical Division's	FAO. Indeed, some indicators are already available through FAO's Gender and	disseminate information related to			
	preliminary list of global SDG indicators. As an alternative to the current indicator on	Land Rights Database (see next section). In addition to existing data, FAO is	agriculture and is working to monitor legal			
	landowners in this list for target 5.a, FAO proposes the following rights-based indicator:	working to strengthen and improve data collection through efforts such as the	frameworks related to land tenure, as well			
	["The legal framework includes special measures to guarantee women's equal rights to	new Guidelines for the World Census of Agriculture (WCA 2020) as well as the	as to collect, analyse and disseminate land-			
	landownership and control"]. The indicator is based on rights and focuses on the legal					
	iandownership and control j. The indicator is based on rights and locuses on the legal	development of the AGRIS toolkit. These are clear indications of the commitment	related statistics. This applies to both			
	framework. This makes it more appropriate and valid to monitor Target 5.a which	· ·	related statistics. This applies to both alternative indicators proposed. For the			
		of FAO in sex-disaggregated land indicators.				
	framework. This makes it more appropriate and valid to monitor Target 5.a which	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/gender-			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/gender-landrights-database/en/). Data on the			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources.	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/genderlandrights-database/en/). Data on the proportion of adult women landowners out			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources. The proposed indicator is supported also by a number of international instruments and, in particular, monitors legal reforms that guarantee women's land rights and increase	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/genderlandrights-database/en/). Data on the proportion of adult women landowners out of total landowners is available for 11 countries: http://www.fao.org/gender-			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources. The proposed indicator is supported also by a number of international instruments and, in particular, monitors legal reforms that guarantee women's land rights and increase their access and ownership of land or other productive resources. The indicator also	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/gender-landrights-database/en/). Data on the proportion of adult women landowners out of total landowners is available for 11 countries: http://www.fao.org/gender-landrights-database/data-			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources. The proposed indicator is supported also by a number of international instruments and, in particular, monitors legal reforms that guarantee women's land rights and increase their access and ownership of land or other productive resources. The indicator also provides a good indication of governments' efforts to move towards the realization of	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/genderlandrights-database/en/). Data on the proportion of adult women landowners out of total landowners is available for 11 countries: http://www.fao.org/gender-			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources. The proposed indicator is supported also by a number of international instruments and, in particular, monitors legal reforms that guarantee women's land rights and increase their access and ownership of land or other productive resources. The indicator also provides a good indication of governments' efforts to move towards the realization of women's land rights and more gender-equal land tenure. For more information on this	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/gender-landrights-database/en/). Data on the proportion of adult women landowners out of total landowners is available for 11 countries: http://www.fao.org/gender-landrights-database/data-			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources. The proposed indicator is supported also by a number of international instruments and, in particular, monitors legal reforms that guarantee women's land rights and increase their access and ownership of land or other productive resources. The indicator also provides a good indication of governments' efforts to move towards the realization of	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/gender-landrights-database/en/). Data on the proportion of adult women landowners out of total landowners is available for 11 countries: http://www.fao.org/gender-landrights-database/data-			
	framework. This makes it more appropriate and valid to monitor Target 5.a which focuses on legal reform processes. The indicator monitors reforms to guarantee women's equal rights to economic resources, as well as access to ownership and control over land through the use of special measures. More specifically, the indicator allows for monitoring progress towards gender equity through the adoption of women-specific measures to strengthen women's secure rights to land and other productive resources. The proposed indicator is supported also by a number of international instruments and, in particular, monitors legal reforms that guarantee women's land rights and increase their access and ownership of land or other productive resources. The indicator also provides a good indication of governments' efforts to move towards the realization of women's land rights and more gender-equal land tenure. For more information on this	of FAO in sex-disaggregated land indicators.	alternative indicators proposed. For the rights-based indicator, data is available for over 80 countries (Gender and Land Rights Database, http://www.fao.org/gender-landrights-database/en/). Data on the proportion of adult women landowners out of total landowners is available for 11 countries: http://www.fao.org/gender-landrights-database/data-			

0	FAO suggests that alternative indicators may be more appropriate to monitor Target 5.a	Data for both alternative proposals are available and currently disseminated by	FAO - FAO has the mandate to	1	1.4
	adequately, compared to the proposals contained in the UN Statistical Division's	FAO. Indeed, some indicators are already available through FAO's Gender and	collect and disseminate information	1	1.7
	preliminary list of global SDG indicators. As an alternative to the current indicator on	Land Rights Database (see next section). In addition to existing data, FAO is	related to agriculture and is working to		
	landowners in this list for target 5.a, FAO proposes the following rights-based indicator:	working to strengthen and improve data collection through efforts such as the	monitor legal frameworks related to land		
	["The legal framework includes special measures to guarantee women's equal rights	new Guidelines for the World Census of Agriculture (WCA 2020) as well as the	tenure, as well as to collect, analyse and		
	to landownership and control"]. The indicator is based on rights and focuses on the		disseminate land-related statistics. This		
	legal framework. This makes it more appropriate and valid to monitor Target 5.a which	of FAO in sex-disaggregated land indicators.	applies to both alternative indicators		
	focuses on legal reform processes. The indicator monitors reforms to guarantee	or rao in sex-uisaggregated land indicators.	proposed. For the rights-based indicator,		
	women's equal rights to economic resources, as well as access to ownership and control		data is available for over 80 countries		
	over land through the use of special measures. More specifically, the indicator allows for		(Gender and Land Rights Database,		
	monitoring progress towards gender equity through the adoption of women-specific		http://www.fao.org/gender-landrights-		
	measures to strengthen women's secure rights to land and other productive resources.		database/en/). Data on the proportion of		
	The proposed indicator is supported also by a number of international instruments and,		adult women landowners out of total		
	in particular, monitors legal reforms that guarantee women's land rights and increase		landowners is available for 11 countries:		
	their access and ownership of land or other productive resources. The indicator also		http://www.fao.org/gender-landrights-		
	provides a good indication of governments' efforts to move towards the realization of		database/data-		
			·		
	women's land rights and more gender-equal land tenure.		map/statistics/en/?sta_id=1162.		
	For more information on this indicator, please see the relevant factsheet.				
NWOMEN	Alternative proposal from FAO supported by UN Women: ["The legal framework	Data for both alternative proposals are available and currently disseminated by	FAO - FAO has the mandate to collect and	1	1.4, 2.3
	includes special measures to guarantee women's equal rights to landownership and	FAO. Indeed, some indicators are already available through FAO's Gender and	disseminate information related to	_	,
	control"]. The indicator monitors reforms to guarantee women's equal rights to	Land Rights Database (see next section). In addition to existing data, FAO is	agriculture and is working to monitor legal		
	economic resources, as well as access to ownership and control over land through the	working to strengthen and improve data collection through efforts such as the	frameworks related to land tenure, as well		
	use of special measures. More specifically, the indicator allows for monitoring progress	new Guidelines for the World Census of Agriculture (WCA 2020) as well as the	as to collect, analyse and disseminate land-		
	towards gender equity through the adoption of women-specific measures to strengthen	I	related statistics. This applies to both		
	women's secure rights to land and other productive resources. The proposed indicator is	1 '	alternative indicators proposed. For the		
	supported also by a number of international instruments and, in particular, monitors		rights-based indicator, data is available for		
	legal reforms that guarantee women's land rights and increase their access and		over 80 countries (Gender and Land Rights		
	ownership of land or other productive resources. The indicator also provides a good		Database, http://www.fao.org/gender-		
	indication of governments' efforts to move towards the realization of women's land		landrights-database/en/). Data on the		
	rights and more gender-equal land tenure. For more information on this indicator,		proportion of adult women landowners out		
	please see the supplementary information.		of total landowners is available for 11		
	, , , , , , , , , , , , , , , , , , , ,		countries: http://www.fao.org/gender-		
			landrights-database/data-		
			map/statistics/en/?sta id=1162.		
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UNCDF Refine indicator to be a Multi-Purpose Indicator: [Adults owning an account either through a financial institution or mobile money provider, disaggregated by income level, geography location gender, age and education] World Bank - Data is a countries	silability: ~ 145	2 2 1	Targets 1.4 , 2.3 , 8.10, 10
UNCDF Refine indicator to be a Multi-Purpose Indicator: [Adults owning an account either through a financial institution or mobile money provider, disaggregated by income level, geography location gender, age and education] UNWOMEN No changes UPU Payment and account services should be ideally distinguished: \[\text{\section} \	silability: ~ 145		Targets 1.4 , 2.3 , 8.10, 10
through a financial institution or mobile money provider, disaggregated by income level, geography location gender, age and education] UNWOMEN No changes World Bank Findex World Bank Findex World Bank Global Findex (individual survey - added module to Gallup World account or personally using a mobile money service in the past 12 months]**. Possible to have a break down by gender, age (i.e. youth) among other categories (e.g. income, rural). Adults: ages 15+. Formal account: account at a bank or at another type of financial institution, such as a credit union, microfinance institution, coperative, or the post office (if applicable), or a debit card; including an account at a financial institution for the purposes of receiving wages, government transfers, or payments for agricultural products, paying utility bills or school fees or a card for the purposes of receiving wages or government transfers. Account/card ownership within the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products (MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products	silability: ~ 145		Targets 1.4 , 2.3 , 8.10, 10
Link	, , , , , , , , , , , , , , , , , , ,		
UNWOMEN No changes World Bank Findex World Bank Findex World Bank Global Findex (individual survey - added module to Gallup World Bank. Data awa account or personally using a mobile money service in the past 12 months!". Possible to have a break down by gender, age (i.e. youth) among other categories (e.g. income, rural). Adults: ages 15+. Formal account: account at a bank or at another type of financial institution, such as a credit union, microfinance institution, cooperative, or the post office (if applicable), or a debit card; including an account at a financial institution for the purposes of receiving wages, government transfers, or payments for agricultural products, paying utility bills or school fees or a card for the purposes of receiving wages or government transfers. Account/card ownership within the past 12 months. Mobile money account includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products	, , , , , , , , , , , , , , , , , , ,		
UPU Payment and account services should be ideally distinguished: \[\instrumentation \text{south a formal account or personally using a mobile money service in the past 12 months]". Possible to have a break down by gender, age (i.e. youth) among other categories (e.g. income, rural). Adults: ages 15+. Formal account: account at a bank or at another type of financial institution, such as a credit union, microfinance institution, cooperative, or the post office (if applicable), or a debit card; including an account at a financial institution for the purposes of receiving wages, government transfers, or payments for agricultural products, paying utility bills or school fees or a card for the purposes of receiving wages or government transfers. Account/card ownership within the past 12 months. Mobile money account includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products	, , , , , , , , , , , , , , , , , , ,		
account or personally using a mobile money service in the past 12 months]". Possible to have a break down by gender, age (i.e. youth) among other categories (e.g. income, rural). Adults: ages 15+. Formal account: account at a bank or at another type of financial institution, such as a credit union, microfinance institution, cooperative, or the post office (if applicable), or a debit card; including an account at a financial institution for the purposes of receiving wages, government transfers, or payments for agricultural products, paying utility bills or school fees or a card for the purposes of receiving wages or government transfers. Account/card ownership within the past 12 months. Mobile money account includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products	, , , , , , , , , , , , , , , , , , ,	1	
to have a break down by gender, age (i.e. youth) among other categories (e.g. income, rural). Adults: ages 15+. Formal account: account at a bank or at another type of financial institution, such as a credit union, microfinance institution, cooperative, or the post office (if applicable), or a debit card; including an account at a financial institution for the purposes of receiving wages, government transfers, or payments for agricultural products, paying utility bills or school fees or a card for the purposes of receiving wages or government transfers. Account/card ownership within the past 12 months. Mobile money account includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products	vailable for 2011 and		
rural). Adults: ages 15+. Formal account: account at a bank or at another type of financial institution, such as a credit union, microfinance institution, cooperative, or the post office (if applicable), or a debit card; including an account at a financial institution for the purposes of receiving wages, government transfers, or payments for agricultural products, paying utility bills or school fees or a card for the purposes of receiving wages or government transfers. Account/card ownership within the past 12 months. Mobile money account includes GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products			
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(MMU) services in the past 12 months to pay bills or to send or receive money along with receiving wages, government transfers, or payments for agricultural products			1
with receiving wages, government transfers, or payments for agricultural products			
through a mobile phone in the part 12 months "			
through a mobile phone in the past 12 months."			
WB Definition for \% adults with a formal account or personally using a mobile money World Bank Global Findex (individual survey - added module to Gallup World World Bank. Data ava	nilability: ~ 145	1	Indicator 5.a.2 can be us
service in the past 12 months". Possible to have a break down by gender, age (i.e. Poll) countries. Triennial. A	vailable for 2011 and		for 1.4, 2.3, 5.a, 8.10
youth) among other categories (e.g. income, rural). Adults: ages 15+. Formal account:			
account at a bank or at another type of financial institution, such as a credit union,			
microfinance institution, cooperative, or the post office (if applicable), or a debit card;			
including an account at a financial institution for the purposes of receiving wages,			
government transfers, or payments for agricultural products, paying utility bills or school			
fees or a card for the purposes of receiving wages or government transfers.			
Account/card ownership within the past 12 months. Mobile money account includes			
GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past			
12 months to pay bills or to send or receive money along with receiving wages,			
government transfers, or payments for agricultural products through a mobile phone in			
the past 12 months."			
GlobalMigrationWG NB! Disaggregate by migratory status			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 5.b Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women. ContributorName Specification Source Entity Tier Priority Interlinkages Suggested Indicator Proportion of individuals who own a mobile telephone, by sex Data for the this indicator are collected by NSOs, through household surveys. A ITU Tier II number of countries already collect this indicator but data will only be collected at the international level as of 2015 Indicator 5.b.1 Individuals who own a mobile phone, by sex (AAA) ITU Correct indicator name: [proportion of individuals who own a mobile telephone, by Data for the this indicator are collected by NSOs, through household surveys. A ITU will start data collection at the 1.4, 2.c, 11.b, 12.8, 13.1, number of countries already collect this indicator but data will only be collected international level in 2015. A number of 16.10, 17.8 at the international level as of 2015 countries already collect this indicator through official surveys at the national UNWOMEN Correct indicator name: [proportion of individuals who own a mobile telephone, by Data for the proportion of individuals owning a mobile phone are collected by 1.4, 2.c, 11.b, 12.8, 13.1, ITU will start data collection at the sex] national statistical offices (NSO). A number of countries already collect this international level in 2015. A number of 16.10, 17.8 indicator through official surveys but data will only be collected at the countries already collect this indicator international level as of 2015 through official surveys at the national WB [Individuals who own a mobile phone, by sex, of which share of smart phones] Existing data but new at the international level, data to be collected by ITU from ITU 1.4. 11.b. 13.1 2015 Indicator 5.b.2 Individuals with ICT skills, by type of skill, by sex (BAA) Correct indicator name: [proportion of individuals with ICT skills, by type of skills, by Data for this indicator are collected by NSOs, though household surveys. By ITU collect data on this indicator from ITU 4.3.4.4 sex] 2015, data for this indicator were available for only 3 developing countries NSOs, annually. By 2015, data for this although OECD countries have been collecting data for this indicator for a number indicator were available for only 3 of years. developing countries although OECD countries have been collecting data for this indicator for a number of years. UNWOMEN 4.3, 4.4 Correct indicator name: [proportion of individuals with ICT skills, by type of skills, by Data for the proportion of individuals with ICT skills, by type of skills, by sex are ITU collect data on this indicator from NSO, 2 sex collected by national statistical offices (NSO). By 2015, data for this indicator were annually. By 2015, data for this indicator available for only 3 developing countries although OECD countries have been were available for only 3 developing collecting data for this indicator for a number of years. countries although OECD countries have been collecting data for this indicator for a number of years. WB [Individuals with ICT skills, by type of skill, by age] ITU ITU, existing indicator 2 4.3, 4.4, 8.2, 8.3

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 5.c Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels. ContributorName Specification Tier Priority Interlinkages Percentage of countries with systems to track and make public allocations for gender Methodology being developed. Suggested Indicator UN Women takes lead in monitoring Tier III equality and women's empowerment progress on the indicator. Through its programmes, UN Women is providing technical support to the governments in setting up accountability systems to track gender equality allocations. The indicator is included in UN Women's Strategic Plan (SP) 2014-2017, allows systematic and regular monitoring on the progress. ** Data is available for 35 countries which reported on the indicator in the first round of monitoring. Detailed list of these countries can be found in Table A 6 of 'Making Development Cooperation more Effective: First Progress Report (2014)'. Indicator to be finalized which will monitor the existence and quality of policies to achieve gender equality (BBB) Indicator 5.c.1 UNWOMEN Alternative proposal (priority 2): See proposal for 5.1.1 Methodology being developed by OHCHR 5.1 and UN Women. A tentative proposal is that the CEDAW Committee would monitor the indicator as part of their country reporting and review process using a standardized template to assess all countries in a comparable manner. Indicator 5.c.2 Percentage of countries with systems to track and make public allocations for gender equality and women's empowerment (BBB) UNWOMEN \This indicator on gender equality promotes government's accountability towards National governments UN Women takes lead in monitoring 17.1 adequate allocation of resources to address gender equality commitments. The progress on the indicator. Through its indicator measures whether the governments put in place a system to track and make programmes, UN Women is providing public resource allocations for gender equality. The indicator recognises that technical support to the governments in governments play a significant role in the achievement of gender equality outcomes by setting up accountability systems to track improving the accountability systems and the efficient management of public resources gender equality allocations. The indicator is The indicator is included as one of ten global indicators in the Busan monitoring included in UN Women's Strategic Plan (SP) framework. For the first round of monitoring, which took place in the last quarter of 2014-2017, allows systematic and regular 2013, UN-DOCO coordinated the process through a joint UNCT effort. Focal points and monitoring on the progress. ** Data is coordinators from within the national governments were designated to collect the data available for 35 countries which reported including for the indicator on gender equality. UNDOCO prepared supplementary on the indicator in the first round of guidance for UN participation and each UNCT designated its own focal point for monitoring. Detailed list of these countries participating in the monitoring process. UN Women also took part in the data collection can be found in Table A 6 of 'Making by working closely with the designated government focal points to ensure that reporting Development Cooperation more Effective: on the gender indicator is completed. Once the data collection process was completed, First Progress Report (2014). a UNDP-OCED joint support team (JST) analysed the data to prepare the first progress report on the Busan Partnership Agreement. In case of gender indicator, UN Women took lead in analysing the data and compiling the report in collaboration with the OECD Gendernet. metadata for more detailed information.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 6 Ensure availability and sustainable management of water and sanitation for all

Target 6.1 By 2030 ContributorName	O, achieve universal and equitable access to safe and affordable drin	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Percentage of population using safely managed drinking water services	Data on use of basic drinking water sources is already available from national	WHO/UNICEF JMP already maintains a	Tier I	FITOTICY	intermikages
Juggesteu muitato.	Coloniage of population asing salery managed armining fractions	household surveys and censuses for all developing countries and from	global database and regularly reports on			
		administrative sources for all developed countries. Data on safety and	progress in access to drinking water for all			
		continuity of supplies are currently available from household surveys and	countries. WHO/UNICEF JMP is currently			
		administrative sources including regulators for c.100 countries	developing estimates for the safety and			
		authoritative sources mercung regulators for dizes countries	continuity of drinking water services based			
			on available data.			
Suggested Indicator	Average weekly time spent in water collection (including waiting time at public supply	DHS/MICs	JMP on WASH could monitor this	Tier I		Additional could also
	points), by sex, age, location and income.		indicator. This data is collected in MICS			monitor 5.4.
			and DHS, for over 100 countries.			
Indicator 6.1.1 Percenta	ge of population using safely managed drinking water services (AAA)					
ECE	No change to indicator. For further details see statistical note prepared by	Data on use of basic drinking water sources is already available from national	WHO/UNICEF JMP already maintains a		1	Use of safely managed
	WHO/UNICEF Joint Monitoring Programme on Water Supply and Sanitation (JMP).	household surveys and censuses for all developing countries and from	global database and regularly reports on			drinking water services is
	Definition: Population using a basic drinking water source (current JMP categories for	administrative sources for all developed countries Data on safety and continuity	progress in access to drinking water for all			relevant to the achievement
			countries WHO/UNICEF JMP is currently			of targets 1.1, 1.2, 1.4, 1.5,
	of faecal contamination and/or regulated by a competent authority	sources including regulators for c.100 countries	developing estimates for the safety and			2.1, 2.2, 2.3, 3.1, 3.2, 3.3, 3.9,
			continuity of drinking water services based			4.1, 4.2, 4a, 5.2, 5.4, 6.4, 6.5,
			on available data.			6.6, 10.3, 11.1, 11.3, 11.5,
						13.1
UNICEF	No change to indicator. For further details see statistical note prepared by	Data on use of basic drinking water sources is already available from national	WHO/UNICEF JMP already maintains a		1	Use of safely managed
	WHO/UNICEF Joint Monitoring Programme on Water Supply and Sanitation (JMP).	household surveys and censuses for all developing countries and from	global database and regularly reports on			drinking water services is
	Definition: Population using a basic drinking water source (current JMP categories for	administrative sources for all developed countries. Data on safety and continuity	progress in access to drinking water for all			relevant to the achievement
	improved drinking water) which is located on premises and available when needed; free	, , ,	countries. WHO/UNICEF JMP is currently			of targets 1.1, 1.2, 1.4, 1.5,
	of faecal contamination and/or regulated by a competent authority	sources including regulators for c.100 countries	developing estimates for the safety and			2.1, 2.2, 2.3, 3.1, 3.2, 3.3, 3.9,
			continuity of drinking water services based			4.1, 4.2, 4a, 5.2, 5.4, 6.4, 6.5,
			on available data.			6.6, 10.3, 11.1, 11.3, 11.5,
						13.1
UNWOMEN	Additional proposal: UN Women would like to add another indicator here, [Average	DHS/MICs	JMP on WASH could monitor this indicator.		2	Additional could also monitor
O TO TO THE TO T	weekly time spent in water collection (including waiting time at public supply points),	Disjances	This data is collected in MICS and DHS, for		_	5.4.
	by sex, age, location and income.]		over 100 countries.			3.4.
WHO	No change to indicator. For further details see statistical note prepared by	Data on use of basic drinking water sources is already available from national	WHO/UNICEF JMP already maintains a		1	Use of safely managed
	WHO/UNICEF Joint Monitoring Programme on Water Supply and Sanitation (JMP). **	household surveys and censuses for all developing countries and from	global database and regularly reports on			drinking water services is
	Definition: Population using a basic drinking water source (current JMP categories for	administrative sources for all developed countries. ** Data on safety and	progress in access to drinking water for all			relevant to the achievement
	improved drinking water) which is located on premises and available when needed; free	· · · · · · · · · · · · · · · · · · ·	countries (http://www.wssinfo.org/) **			of targets 1.1, 1.2, 1.4, 1.5,
	of faecal contamination and/or regulated by a competent authority	administrative sources including regulators for c.100 countries	WHO/UNICEF JMP is currently developing			2.1, 2.2, 2.3, 3.1, 3.2, 3.3, 3.9,
			estimates for the safety and continuity of			4.1, 4.2, 4a, 5.2, 5.4, 6.4, 6.5,
			drinking water services based on available			6.6, 10.3, 11.1, 11.3, 11.5,
			data.			13.1

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 6.2 By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of population using safely managed sanitation services	Data on use of basic sanitation facilities is already available from national	WHO/UNICEF JMP already maintains a	Tier II		Use of safely managed
		household surveys and censuses for all developing countries and from	global database and regularly reports on			sanitation services is releva
		administrative sources for all developed countries ** Data on disposal or	progress in access to basic sanitation for			to the achievement of
		treatment of excreta are limited but estimates for safe management of faecal	all countries (http://www.wssinfo.org/).			targets 1.1, 1.2, 1.4, 1.5, 2.1
		wastes can be calculated based on faecal waste flows associated with the use of	** WHO/UNICEF JMP is working with the			2.2, 2.3, 3.1, 3.2, 3.3, 3.9, 4.3
		different types of basic sanitation facility.	GEMI initiative to develop global baseline			4.2, 4a, 5.2, 5.4, 6.3, 6.4, 6.5
			estimates for safe management of faecal			6.6, 8.9, 10.3, 11.1, 11.3,
			wastes.			11.5, 13.1
dicator 6.2.1 Percenta	age of population using safely managed sanitation services (AAA)					
ECE	No change to indicator. For further details see statistical note prepared by	Data on use of basic sanitation facilities is already available from national	WHO/UNICEF JMP already maintains a		1	Use of safely managed
	WHO/UNICEF JMP Definition: Population using a basic sanitation facility (current JMP	household surveys and censuses for all developing countries and from	global database and regularly reports on			sanitation services is relevan
	categories for improved sanitation) which is not shared with other households and	administrative sources for all developed countries Data on disposal or treatment	progress in access to basic sanitation for all			to the achievement of targe
	where excreta is safely disposed in situ or transported to a designated place for safe	of excreta are limited but estimates for safe management of faecal wastes can be	countries WHO/UNICEF JMP is working			1.1, 1.2, 1.4, 1.5, 2.1, 2.2, 2.3
	disposal or treatment	calculated based on faecal waste flows associated with the use of different types	_ ·			3.1, 3.2, 3.3, 3.9, 4.1, 4.2, 4a
		of basic sanitation facility.	baseline estimates for safe management of			5.2, 5.4, 6.3, 6.4, 6.5, 6.6, 8.9
		,	faecal wastes.			10.3, 11.1, 11.3, 11.5, 13.1
UNICEF	No change to indicator. For further details see statistical note prepared by	Data on use of basic sanitation facilities is already available from national	WHO/UNICEF JMP already maintains a		1	Use of safely managed
0111021	WHO/UNICEF JMP. Definition: Population using a basic sanitation facility (current JMP	household surveys and censuses for all developing countries and from	global database and regularly reports on		-	sanitation services is relevan
	categories for improved sanitation) which is not shared with other households and	administrative sources for all developed countries. Data on disposal or treatment	0 , .			to the achievement of target
	where excreta is safely disposed in situ or transported to a designated place for safe	of excreta are limited but estimates for safe management of faecal wastes can be	r =			1.1, 1.2, 1.4, 1.5, 2.1, 2.2, 2.3
	disposal or treatment	calculated based on faecal waste flows associated with the use of different types	·			3.1, 3.2, 3.3, 3.9, 4.1, 4.2, 4
	uisposai oi treatment	of basic sanitation facility.	baseline estimates for safe management of			5.2, 5.4, 6.3, 6.4, 6.5, 6.6, 8.9
		of basic sameation facility.	faecal wastes.			
			Taecai wastes.			10.3, 11.1, 11.3, 11.5, 13.1
WB	[Percentage of population whose faecal waste is safely managed]		JMP		1	3.1, 3.2, 3.4
WHO	No change to indicator. For further details see statistical note prepared by	Data on use of basic sanitation facilities is already available from national	WHO/UNICEF JMP already maintains a		1	Use of safely managed
	WHO/UNICEF JMP ** Definition: Population using a basic sanitation facility (current	household surveys and censuses for all developing countries and from	global database and regularly reports on		_	sanitation services is relevan
	JMP categories for improved sanitation) which is not shared with other households and	administrative sources for all developed countries ** Data on disposal or	progress in access to basic sanitation for all			to the achievement of targe
	where excreta is safely disposed in situ or transported to a designated place for safe	treatment of excreta are limited but estimates for safe management of faecal	countries (http://www.wssinfo.org/). **			1.1, 1.2, 1.4, 1.5, 2.1, 2.2, 2.3
	disposal or treatment. ** Definition: Population with a handwashing facility with soap	wastes can be calculated based on faecal waste flows associated with the use of	WHO/UNICEF JMP is working with the			3.1, 3.2, 3.3, 3.9, 4.1, 4.2, 48
	and water in the household	different types of basic sanitation facility.	GEMI initiative to develop global baseline			5.2, 5.4, 6.3, 6.4, 6.5, 6.6, 8.
	and water in the nodsenoid	different types of basic samtation facility.	estimates for safe management of faecal			10.3, 11.1, 11.3, 11.5, 13.1
			wastes.			10.5, 11.1, 11.5, 11.5, 15.1
UNSD	No change to indicator		However, any methodology developed		1	
01130	The change to maleutor		under the GEMI initiative should be aligned		1	
			_			
			with the SEEA standard which deals with			
			the collection and treatment of wastewater.			

*	Note on Disaggregat	ion: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
Inc	dicator 6.2.2 Population	on with a hand washing facility with soap and water in the household (BAA)				
		No change to indicator. Definition: Population with a handwashing facility with soap and water in the household	Data on use of hand washing facilities is available from national hh surveys and censuses. Data is currently available for 50-100 developing countries.	WHO/UNICEF JMP already maintains a global database on the use of handwashing facilities with soap and water in the household	1	Use of handwashing facilities with soap and water is relevant to the achievement of targets 1.1, 1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 3.1, 3.2, 3.3, 3.9, 4.1, 4.2, 4a, 6.3, 6.4, 6.5, 11.1, 11.3, 11.5, 13.1.
	UNICEF	No change to indicator. Definition: Population with a handwashing facility with soap and water in the household	Data on use of hand washing facilities is available from national hh surveys and censuses. Data is currently available for 50-100 developing countries.	WHO/UNICEF JMP already maintains a global database on the use of handwashing facilities with soap and water in the household	1	Use of handwashing facilities with soap and water is relevant to the achievement of targets 1.1, 1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 3.1, 3.2, 3.3, 3.9, 4.1, 4.2, 4a, 6.3, 6.4, 6.5, 11.1, 11.3, 11.5, 13.1.
	WHO	No change to indicator. For further details see statistical note.	Data on use of hand washing facilities is available from national hh surveys and censuses. Data is currently available for 50-100 developing countries.	WHO/UNICEF JMP already maintains a global database on the use of handwashing facilities with soap and water in the household (http://www.wssinfo.org/)	1	Use of handwashing facilities with soap and water is relevant to the achievement of targets 1.1, 1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 3.1, 3.2, 3.3, 3.9, 4.1, 4.2, 4a, 6.3, 6.4, 6.5, 11.1, 11.3, 11.5, 13.1.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Percentage of wastewater safely treated , disaggregated by economic activity	Existing data are available from WHO/UNICEF JMP, FAO-QUASTAT, IBNET and	WHO and UN-Habitat, on behalf of UN-	Tier II		Safe treatment of
		UN-Water GLAAS, as well as population density data, and land-use/land-cover	Water. Under the UN-Water umbrella, a			wastewater is relevant to the
		data from earth observations. New data will come from a variety of sources	partial monitoring framework is already in			achievement of targets 1.4,
		combining utility and regulator data for off-site systems and potentially	place, currently being finalized under the			1.5, 2.3, 3.2, 3.3, 3.9, 6.4, 8.9,
		household surveys and measured data for onsite systems, supplemented by	inter-agency monitoring initiative known			9.4, 10.3, 11.1, 11.3, 11.5,
		modelled estimates where no reliable national data exist. Modelled estimates	as GEMI (Integrated Monitoring of Water			1.6, 12.4, 13.1, 14.1.
		can be generated using JMP data combined with treatment performance in	and Sanitation Related Targets). GEMI is a			
		different population density and income settings	new coherent monitoring framework,			
			working closely with JMP), an autonomous			
			programme affiliated with UN-Water, to			
			ensure long-term monitoring for the			
			entire SDG 6. The GEMI monitoring			
			initiative in collaboration with			
			WHO/UNICEF JMP will provide baseline			
			estimates for safe management of faecal			
			wastes. Through combined data sources,			
			data is available for at least 85 countries.			
			Less data are available for onsite and			
			industrial.			
Suggested Indicator	Percentage of receiving water bodies with ambient water quality not presenting risk	Existing data (direct values) are available from UNEP's GEMS/Water, GEMStat	UNEP (through GEMS/Water), on behalf	Tier II		3.3, 8.4, 9.4, 11.5, 12.4, 14.1,
	to the environment or human health	and OECD. Additional information on optical water properties from remote	of UN-Water A partial monitoring			14.2, 15.1
		sensing can be used as proxies for sediments and eutrophication/nutrient	framework is already in place, currently			
		loading. Measurements would be completed at local laboratories and/or	being finalized under the GEMI			
		achieved using field measurements on appropriate protocols for sample	monitoring initiative under the UN-Water			
		collection and analysis. For data-poor areas estimates can be generated using	umbrella (see description under 6.3.1).			
		existing - in situ - data combined with modelled data and remote sensing	Related to indicator 6.3.2, GEMI will draw			
		information. Data is collected at the scale of the receiving water body basin	upon metadata standards which are			
		scale and can be aggregated to the country and regional scale.	already in place, among other sources on			
			pre-existing datasets such as GEMStat and			
			FAO-AQUASTAT.			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

	stage of waste water safely treated (BAA)	Term 1	Inne tour to the state of			
ECE	Definition: Proportion of wastewater generated both through domestic and industrial	Existing data are available from WHO/UNICEF JMP, FAO-QUASTAT, IBNET and UN	*			water safely treat
	sources safely treated compared to total wastewater generated both through domestic	Water GLAAS, as well as population density data, and land-use/land-cover data	Water Under the UN-Water umbrella, a			orm on the status
	and industrial sources. A ladder will define progressive improvement of "safely treated	from earth observations. New data will come from a variety of sources combining				llowing indicator
	wastewater" from no treatment the highest level of service. Additional comment from	utility and regulator data for off-site systems and potentially household surveys	place, currently being finalized under the			3.3: water-bori
	ECE Statistical Division: A clear definition of "safely treated wastewater" and	and measured data for onsite systems, supplemented by modelled estimates	inter-agency monitoring initiative known as			(as it is a convey
	classification for the "ladder" is needed for producing statistics. Ideally this is based on	where no reliable national data exist. Modelled estimates can be generated using				Target 3.9: wat
	the definition of wastewater treatment steps no treatment, preliminary treatment,	JMP data combined with treatment performance in different population density	Sanitation Related Targets). GEMI is a new			n (as it is one of
	primary treatment, secondary treatment, tertiary treatment (different levels possible).	and income settings. Additional comment by ECE Statistical Division: If the	coherent monitoring framework, working			iter pollutants).
	Statistics exist for several countries.	indicator is based on treatment levels official statistics collected by Eurostat,	closely with JMP), an autonomous			ate and equital
		UNSD and others could be used.	programme affiliated with UN-Water, to			on and hygiene
			ensure long-term monitoring for the entire			use efficiency a
			SDG 6. The GEMI monitoring initiative in collaboration with WHO/UNICEF JMP will			ble withdrawals ted water resou
			provide baseline estimates for safe			ment 9.4: upgra
			management of faecal wastes. Through		_	ial infrastructur
			combined data sources, data is available for			em sustainable
			at least 85 countries. Less data are available			ing environmen
			for onsite and industrial treatment.		reduci	impacts of
			for onsite and moustrial treatment.		cities < L	-0085>municipa
						vaste managem
						2.4: the manage
					_	2.4: the manage micals and wast
						in wastewater)
						e to climate re
						and natural disa
						14.1: the status
					_	water pollution
UNEP	Malki a anno indicato (Dana akina of a analatina antiinat/achastia adan and anal	Nisting and Demonstration of the Constraint of t	Constants of the Donal Dettendent and			
UNEP	Multi-purpose indicator: [Proportion of population resilient/robust in urban and rural	· I	Secretariat of the Basel, Rotterdam and		Applies	to targets 3.9,
	areas to environmental pollutants and hazardous chemicals]	involving transboundary movements of hazardous and other wastes.	Stockholm Conventions (partly). Countries			11.2, 12.4
		Stockholm Convention: (i) (Global Monitoring Plan, which also collects data on	covered: 183 Parties of the Basel			
		POPs in air, human milk, blood, and water).	Convention, 154 Parties to the Rotterdam Convention and 179 countries to the			
			Stockholm Convention			
			Stockholili Colivention			
UNICEF	Definition: Proportion of wastewater generated both through domestic and industrial	Existing data are available from WHO/UNICEF JMP, FAO-QUASTAT, IBNET and UN	WHO and UN-Habitat, on behalf of UN-		1	
	sources safely treated compared to total wastewater generated both through domestic	Water GLAAS, as well as population density data, and land-use/ land-cover data	Water. Under the UN-Water umbrella, a			
	and industrial sources. A ladder will define progressive improvement of "safely treated	from earth observations. New data will come from a variety of sources combining	partial monitoring framework is already in			
	wastewater" from no treatment the highest level of service	utility and regulator data for off-site systems and potentially household surveys	place, currently being finalized under the			
		and measured data for onsite systems, supplemented by modelled estimates	inter-agency monitoring initiative known as			
		where no reliable national data exist. Modelled estimates can be generated using	GEMI (Integrated Monitoring of Water and			
		JMP data combined with treatment performance in different population density	Sanitation Related Targets). GEMI is a new			
		and income settings	coherent monitoring framework, working			
			closely with JMP), an autonomous			
			programme affiliated with UN-Water, to			
			ensure long-term monitoring for the entire			
			SDG 6. The GEMI monitoring initiative in			
			collaboration with WHO/UNICEF JMP will			
			provide baseline estimates for safe			
			management of faecal wastes. Through			
			combined data sources, data is available for			
			at least 85 countries. Less data are available			
			for onsite and industrial			
					*	get 8.9 and 12.I
LINIMTO			1	1	targ	er & 9 ann 171
UNWTO					sust	
UNWTO	Note: all channels of waste should be considered (including septic tanks, open				sust	
	Note: all channels of waste should be considered (including septic tanks, open defecation, industries) but not mining or agriculture (diffuse sources of pollution).					ainable tourisn

	gation: All indicators should be disaggregated by sex, age, residence (U	•			
wнo	No change to indicator. For further details see statistical note. ** Definition: Proportion of wastewater generated both through domestic and industrial sources safely treated compared to total wastewater generated both through domestic and industrial sources. ** A ladder will define progressive improvement of "safely treated wastewater" from no treatment the highest level of service.	Existing data are available from WHO/UNICEF JMP, FAO-QUASTAT, IBNET and UN Water GLAAS, as well as population density data, and land-use/land-cover data from earth observations. ** New data will come from a variety of sources combining utility and regulator data for off-site systems and potentially household surveys and measured data for onsite systems, supplemented by modelled estimates where no reliable national data exist. ** Modelled estimate: can be generated using JMP data combined with treatment performance in different population density and income settings.	agency monitoring initiative known as GEMI (Integrated Monitoring of Water and Sanitation Related Targets). (http://www.unwater.org/gemi/en/) **	1	Safe treatment of wastewater is relevant to the achievement of targets 1.4 1.5, 2.3, 3.2, 3.3, 3.9, 6.4, 8.9.4, 10.3, 11.1, 11.3, 11.5, 1 12.4, 13.1, 14.1.
UNSD	No change to indicator	The SEEA will provide robust statistics on the generation of wastewater by different sectors and treatment of said wastewater in the long-term. It is important that the data collected by the OECD/Eurostat and UNSD/UNEP questionnaire is made fully SEEA compliant.	However, the System of Environmental Economic Accounts provides a standard methodology to measure this indicator, and monitoring initiatives should align to the standard over time.	1	
	entage of receiving water bodies with ambient water quality not presenting risk to the envi	ronment or human health (CBB)			
ECE	Definition: Proportion of receiving water bodies with ambient water quality not presenting risk to the environment or human health compared to all receiving water bodies. Water quality is estimated through a water quality index (WQI), compiling a core set of parameters: total dissolved solids (TDS); percentage dissolved oxygen (%DO), dissolved inorganic nitrogen (DIN); dissolved inorganic phosphorus (DIP); and Escherichia coli (E. coli). The GEMStat Index approach is used to calculate the index, in which measured parameter values are compared to guideline values (proximity to targe approach). The actual parameters as well as guideline values can be adapted to local conditions. WQI ranges from 0 (very bad water quality) to 100 (excellent water quality). Further information will be provided in forthcoming metadata notes for targets 6.3-6.6	Existing data (direct values) are available from UNEP's GEMS/Water, GEMStat and OFCD. Additional information on optical water properties from remote sensing can be used as proxies for sediments and eutrophication/nutrient loading. Measurements would be completed at local laboratories and/or achieved using field measurements on appropriate protocols for sample collection and analysis. For data-poor areas estimates can be generated using texisting - in situ - data combined with modelled data and remote sensing information. Data is collected at the scale of the receiving water body basin scale and can be aggregated to the country and regional scale.	UNEP (through GEMS/Water), on behalf of UN-Water A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella (see description under 6.3.1). Related to indicator 6.3.2, GEMI will draw upon metadata standards which are already in place, among other sources on pre-existing datasets such as GEMStat and FAO-AQUASTAT.		This indicator can inform o the following targets: Targe 3.3: water-borne diseases (I coili). Target 8.4: decouplin progress and resource efficiency and effects on ambient WQ Target 9.4: progress in technology and process transitions toward: sustainability and innovation Target 11.5: risk for people be prone to water related disasters (linked to poor WC Target 12.4: outcome of the management of chemicals and wastes (water quality) Targets 14.1 & 14.2: progresin receiving coastal waters and estuaries pollution, management and restoratic efficiency. Target 15.1: the status of freshwater ecosystems.
UNEP	[Water quality Index]	http://www.bipindicators.net/wqib as well as Stockholm Convention: (i) (Global Monitoring Plan, which also collects data on POPs in air, human milk, blood, and water).	GEMS/Water (Indicator under the BIP) and Secretariat of the Basel, Rotterdam and Stockholm Conventions (partly). Countries covered: 183 Parties of the Basel Convention, 154 Parties to the Rotterdam Convention and 179 countries to the Stockholm Convention		
UNWTO					target 8.9 and 12.b:
WB	[Nitrate level of surface water and groundwater measured in a representative number of points]		UNEP	1	sustainable tourism 15.1, 15.8

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Percentage change in water use efficiency over time.	The indicator can be calculated using existing datasets from FAO-AQUASTAT on water withdrawals in different sectors, together with datasets on value generation from National Accounts Main Aggregates (UNSD), World Energy Outlook (International Energy Agency), World Bank demographic datasets, WaterStat Database (Water Footprint Network) and IBNET (the International Benchmarking Network for Water and Sanitation Utilities). The System of Environmental-Economic Accounting (SEEA, 2012) will provide robust withdrawal and consumption based statistics in the long-term but is currently only being compiled by a select number of countries. Modelled data could be used to fill in gaps while capacity is being developed, so that the indicator could be calculated for all countries immediately. The indicator provides an aggregated measure of overall change in productivity across sectors, but it is built on sectoral data and is therefore relevant to each of the sectors	FAO, on behalf of UN-Water A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella (see description under 6.3.1). Data on efficiency are available for all countries. Data for baseline year will be used to track progress in successive years.	Tier I		This indicator informs on the following targets: 2.4, 8.4, 9.4 12.2, 12.3, 15.1.
Suggested Indicator	Percentage of total available water resources used, taking environmental water requirements into account (Level of Water Stress)	that do not already have good institutional arrangements in place to collect this data on their own. Modelled data could be used to fill in gaps while capacity is being developed. The System of Environmental-Economic Accounting (SEEA, 2012) will provide robust withdrawal and consumption based statistics in the long-term but is currently only being compiled by a select number of countries.	FAO, on behalf of UN-Water. A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella. As one of the sources for GEMI, FAO-AQUASTAT data are available for all countries, with a track record (incomplete) starting in 1960.	Tier I		Target 15.1: This indicator provides information on the level of pressure on freshwater ecosystems
Indicator 6.4.1 Water St	tress (BAA)					
IFAD	Proposed new wording (the definition does not change): [Percentage of total available water resources used, taking environmental water requirements into account (Level of Water Stress).] Definition: the ratio between total water withdrawals (use) by all sectors and available water resources, taking environmental water requirements (EWR) into account. This indicator is also known as water withdrawal intensity. The indicator builds on MDG indicator 7.5 and also accounts for EWR and includes both groundwater and surface water withdrawals. It is proposed to classify the level of water stress in three main categories: low, high and very high. The thresholds for the indicator could be country specific, to reflect differences in climate and national water management goals. Alternatively, uniform thresholds could be proposed using existing literature on water stress and water scarcity (e.g. high stress is when more than 40 % of total available water resources is used, very high stress when more than 80 % of total available water is used).	the sub-national, national and regional scales.	FAO, on behalf of UN-Water. A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella. As one of the sources for GEMI, FAO-AQUASTAT data are available for all countries, with a track record (incomplete) starting in 1960.		1	Target 15.1: This indicator provides information on the level of pressure on freshwater ecosystems
FAO	Proposed new wording (the definition does not change): [Percentage of total available water resources used, taking environmental water requirements into account (Level of Water Stress)] Definition: the ratio between total water withdrawals (use) by all sectors and available water resources, taking environmental water requirements (EWR) into account. This indicator is also known as water withdrawal intensity. The indicator builds on MDG indicator 7.5 and also accounts for EWR and includes both groundwater and surface water withdrawals. It is proposed to classify the level of water stress in three main categories: low, high and very high. The thresholds for the indicator could be country specific, to reflect differences in climate and national water management goals. Alternatively, uniform thresholds could be proposed using existing literature on water stress and water scarcity (e.g. high stress is when more than 40 % of total available water resources is used, very high stress when more than 80 % of total available water is used).	Existing data are available from FAO-AQUASTAT. EWR data are presently not collected by AQUASTAT, but many feasible methods are available for countries that do not already have good institutional arrangements in place to collect this data on their own. Modelled data could be used to fill in gaps while capacity is being developed. The System of Environmental-Economic Accounting (SEEA, 2012) will provide robust withdrawal and consumption based statistics in the long-term but is currently only being compiled by a select number of countries. Data are collected at the scale of the river basin/aquifer and can be aggregated to the sub-national, national and regional scales.	FAO, on behalf of UN-Water. A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella. As one of the sources for GEMI, FAO-AQUASTAT data are available for all countries, with a track record (incomplete) starting in 1960.		1	Target 15.1: This indicator provides information on the level of pressure on freshwater ecosystems

*	Note on Disaggrega	tion: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
	ECE	Proposed new wording (the definition does not change): Percentage of total available	Existing data are available from FAO-AQUASTAT. EWR data are presently not	FAO, on behalf of UN-Water A partial	1	Target 15.1: This indicator
		water resources used, taking environmental water requirements into account (Level	collected by AQUASTAT, but many feasible methods are available for countries	monitoring framework is already in place,		provides information on the
		of Water Stress) (Old wording: Water Stress) *** Definition: the ratio between total	that do not already have good institutional arrangements in place to collect this	currently being finalized under the GEMI		level of pressure on
		water withdrawals (use) by all sectors and available water resources, taking	data on their own. Modelled data could be used to fill in gaps while capacity is	monitoring initiative under the UN-Water		freshwater ecosystems
		environmental water requirements (EWR) into account. This indicator is also known as	being developed. The System of Environmental-Economic Accounting (SEEA,	umbrella (see description under 6.3.1). As		
		water withdrawal intensity. The indicator builds on MDG indicator 7.5 and also accounts	2012) will provide robust withdrawal and consumption based statistics in the	one of the sources for GEMI, FAO-		
		for EWR and includes both groundwater and surface water withdrawals. It is proposed	long-term but is currently only being compiled by a select number of countries.	AQUASTAT data are available for all		
		to classify the level of water stress in three main categories: low, high and very high. The	Additional comment by ECE Statistical Division: Water Statistics (even if not	countries, with a track record (incomplete)		
		thresholds for the indicator could be country specific, to reflect differences in climate	compiled in form of SEEA-Water Accounts, provide an important data source).	starting in 1960.		
		and national water management goals. Alternatively, uniform thresholds could be	They are e.g. available at National Statistical Offices, Eurostat, UNSD. Data are			
		proposed using existing literature on water stress and water scarcity (e.g. high stress is	collected at the scale of the river basin/aquifer and can be aggregated to the sub-			
		when more than 40 % of total available water resources is used, very high stress when	national, national and regional scales.			
		more than 80 % of total available water is used). Additional comment by ECE Statistical				
		Division: Important are the clarification of terminology and concepts: a) Terminology: In				
		Water Statistics and SEEA Water Accounting the term "use of water" is NOT a synonym				
		for water withdrawal. It is a different concept. B) Concept of the proposed indicator: It is				
		suggested to make a clear distinction between a Water Exploitation Index (annual water				
		abstraction (or withdrawal) in relation to renewable freshwater resources (proposed is				
		to use Long Term Annual Average figures for it) and a water consumption index (where				
		water consumption is defined as the difference between water abstraction and water				
		returns). An index only based on water abstraction will also include non-consumptive				
		uses, such as run-through cooling etc. which only have a small impact on the overall				
		water balance. It is also suggested to define how in-situ uses and hydropower use of				
		water are to be included or excluded in the definition of water abstraction.				
	UNWTO				_	target 8.9 and 12.b:
						sustainable tourism

	on: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
Indicator IFAD	Proposed new wording (the definition does not change): "Percentage of change in water use efficiency over time". Definition: this indicator tracks change in water use efficiency over time for major sectors, including energy, industry, agriculture, and drinking water supply. The unit for efficiency can vary between the sectors, e.g. revenue in dollars for industry, energy production in kWh for energy or in kcal for agriculture. Sectoral efficiencies are aggregated in a single indicator through the use of weighting coefficients proportional to each sector's share of total water withdrawal/ consumption.	The indicator can be calculated using existing datasets from FAO-AQUASTAT on water withdrawals in different sectors, together with datasets on value generation from National Accounts Main Aggregates (UNSD), World Energy Outlook (International Energy Agency), World Bank demographic datasets, WaterStat Database (Water Footprint Network) and IBNET (the International Benchmarking Network for Water and Sanitation Utilities). The System of Environmental-Economic Accounting (SEEA, 2012) will provide robust withdrawal and consumption based statistics in the long-term but is currently only being compiled by a select number of countries. Modelled data could be used to fill in gaps while capacity is being developed, so that the indicator could be calculated for all countries immediately. The indicator provides an aggregated measure of overall change in productivity across sectors, but it is built on sectoral data and is therefore relevant to each of the sectors	FAO, on behalf of UN-Water A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella (see description under 6.3.1). Data on efficiency are available for all countries. Data for baseline year will be used to track progress in successive years.	1	This indicator informs on the following targets: 2.4, 8.4, 9.4 12.2, 12.3, 15.1.
FAO	Proposed new wording (the definition does not change): "Percentage of change in water use efficiency over time". Definition: this indicator tracks change in water use efficiency over time for major sectors, including energy, industry, agriculture, and drinking water supply. The unit for efficiency can vary between the sectors, e.g. revenue in dollars for industry, energy production in kWh for energy or in kcal for agriculture. Sectoral efficiencies are aggregated in a single indicator through the use of weighting coefficients proportional to each sector's share of total water withdrawal/ consumption.	The indicator can be calculated using existing datasets from FAO-AQUASTAT on water withdrawals in different sectors, together with datasets on value generation from National Accounts Main Aggregates (UNSD), World Energy Outlook (International Energy Agency), World Bank demographic datasets, WaterStat Database (Water Footprint Network) and IBNET (the International Benchmarking Network for Water and Sanitation Utilities). The System of Environmental-Economic Accounting (SEEA, 2012) will provide robust withdrawal and consumption based statistics in the long-term but is currently only being compiled by a select number of countries. Modelled data could be used to fill in gaps while capacity is being developed, so that the indicator could be calculated for all countries immediately. The indicator provides an aggregated measure of overall change in productivity across sectors, but it is built on sectoral data and is therefore relevant to each of the sectors	FAO, on behalf of UN-Water A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella (see description under 6.3.1). Data on efficiency are available for all countries. Data for baseline year will be used to track progress in successive years.	1	This indicator informs on the following targets: 2.4, 8.4, 9.4 12.2, 12.3, 15.1.
ECE	Proposed new wording (the definition does not change): [Percentage of change in water use efficiency over time] (Old wording: Water Productivity) *** Definition: this indicator tracks change in water use efficiency over time for major sectors, including energy, industry, agriculture, and drinking water supply. The unit for efficiency can vary between the sectors, e.g. revenue in dollars for industry, energy production in kWh for energy or in kcal for agriculture. Sectoral efficiencies are aggregated in a single indicator through the use of weighting coefficients proportional to each sector's share of total water withdrawal/ consumption. Additional comment by ECE Statistical Division: A "Percentage of change in water use efficiency over time" would give much better values for countries with poor water use efficiencies as there is high potential for improvement. For countries who have already achieved a high degree of water use efficiency the change over time will be much smaller than for countries having still high potential for improvement. It is therefore suggested to compare both, the change over time, but also the actual water use efficiency by economic activity (ISIC Division level). Also regional differences, in particular in relation to agriculture and different climatic conditions, are to be considered.	The indicator can be calculated using existing datasets from FAO-AQUASTAT on water withdrawals in different sectors, together with datasets on value generation from National Accounts Main Aggregates (UNSD), World Energy Outlook (International Energy Agency), World Bank demographic datasets, WaterStat Database (Water Footprint Network) and IBNET (the International Benchmarking Network for Water and Sanitation Utilities). The System of Environmental-Economic Accounting (SEEA, 2012) will provide robust withdrawal and consumption based statistics in the long-term but is currently only being compiled by a select number of countries. Additional comment by ECE Statistical Division: Water Statistics (even if not compiled in form of SEEA-Water Accounts, provide an important data source). They are e.g. available at National Statistical Offices, Eurostat, UNSD. Modelled data could be used to fill in gaps while capacity is being developed, so that the indicator could be calculated for all countries immediately. The indicator provides an aggregated measure of overall change in productivity across sectors, but it is built on sectoral data and is therefore relevant to each of the sectors.	FAO, on behalf of UN-Water A partial monitoring framework is already in place, currently being finalized under the GEMI monitoring initiative under the UN-Water umbrella (see description under 6.3.1). Data on efficiency are available for all countries. Data for baseline year will be used to track progress in successive years.	2	This indicator informs on the following targets: Target 2.4: the water aspect of resources use efficiency in agriculture Target 8.4: water use efficiency in different sectors Target 9.4: water use efficiency in the different sectors (municipal water efficiency - status of water supply infrastructure, industrial efficiency - use of clean and environmentally sound processes). Target 12.2: water use efficiency in the different sectors Target 12.3: This indicator (disaggregated) informs on water use efficiency in drinking water supply (net losses). Target 15.1: the use of inland freshwater ecosystems and their services
UNW					target 8.9 and 12.b: sustainable tourism
IUCN	Proposed additional/alternative indicator: IUCN recommends use of the ["Natural Water Capital Index"] here.			2	

	on: All indicators should be disaggregated by sex, age, residence (U, , implement integrated water resources management at all levels, i					
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
	Degree of integrated water resources management (IWRM) implementation (0-100)	Data for 134 countries are available from UNEP-DHI (e.g. http://www.unepdhi.org/rioplus20 (see data file zip link) – full data available on request). Data are collected through the use of national IWRM questionnaires (one per country), measuring both qualitative and quantitative aspects of IWRM. This approach has been successfully applied to measure the status of IWRM for the Commission on Sustainable Development in both 2008 and 2012 (Rio+20). Results can easily be disaggregated to give a more nuanced picture of status both at national and regional (transboundary) levels.	UNEP, on behalf of UN-Water. Under the UN-Water umbrella, the GEMI monitoring initiative (see further information and description under 6.3.1), will draw on UNEP-DHI data, which are available for 134 countries. This can be used to provide a baseline for measurements. The UN World Water Assessment Programme (WWAP) initiated a project in 2014 to develop a methodology for gender-disaggregated data collection and produce gender-sensitive indicators. In November 2014, the Gender-Disaggregated Indicators presented by WWAP were officially endorsed by the African Ministers' Council on Water (AMCOW). AMCOW officially committed to "establish national targets and a monitoring and evaluation framework for each of the seven pillars of the AMCOW gender policy and strategy, including sex-disaggregated indicators in the African context following guidelines developed by WWAP, by 2016."	Tier I	PROTECTION	This indicator direct underpins all the other and sanitation related and targets, as it info about the Means of Implementation for St technical targets. The indicator can thus be employed to suppore porting on targets 6. 6.b, and be furthe complemented by the Water Global Analysis Assessment of Sanitatic Drinking-Water (GLAA WASH-related issue Target 1.b, Target 11.b.
ECE	Proposed new wording (the definition does not change): [Degree of integrated water resources management (IWRM) implementation (0-100)] (Old wording: Status of IWRM Implementation) *** Definition: this indicator defines the extent to which integrated water resources management (IWRM) is implemented, by describing (1) the extent to which an enabling environment for IWRM (policy, strategic planning, legal framework and financing) has been established, (2) the structure and performance of an institutional framework to support IWRM processes, and (3) the degree to which management instruments/tools are applied. Issues relating to gender, governance, ecosystems, capacity, and transboundary aspects of water management are included. Status of implementation can be described as a percentage and as stages in a process, ranging from not developed to fully implemented (0 to 100 %). Calculations are based on a statistical analysis of national questionnaires (one per country).	Data for 134 countries are available from UNEP-DHI (e.g. http://www.unepdhi.org/rioplus20 (see data file zip link) - full data available on request). Data are collected through the use of national IWRM questionnaires (one per country), measuring both qualitative and quantitative aspects of IWRM. This approach has been successfully applied to measure the status of IWRM for the Commission on Sustainable Development in both 2008 and 2012 (Rio+20). Results can easily be disaggregated to give a more nuanced picture of status both at national and regional (transboundary) levels.	UNEP, on behalf of UN-Water Under the UN-Water umbrella, the GEMI monitoring initiative (see further information and description under 6.3.1), will draw on UNEP-DHI data, which are available for 134 countries. This can be used to provide a baseline for measurements. The UN World Water Assessment Programme (WWAP) initiated a project in 2014 to develop a methodology for gender-disaggregated data collection and produce gendersensitive indicators. In November 2014, the Gender-Disaggregated Indicators presented by WWAP were officially endorsed by the African Ministers' Council on Water (AMCOW). AMCOW officially committed to "establish national targets and a monitoring and evaluation framework for each of the seven pillars of the AMCOW gender policy and strategy, including sex-disaggregated indicators in the African context following guidelines developed by WWAP, by 2016."		1	This indicator direct underpins all the other and sanitation related and targets, as it information for Stechnical targets. The indicator can thus employed to support reporting on targets 6.6.b, and be further complemented by the Water Global Analysis. Assessment of Sanitatio Drinking-Water (GLAW WASH-related issues. 1.b: This indicator inforthe existence of sound frameworks to suppaccelerated investme poverty eradication act Target 11.b.
					' 	

*	Note on Disaggregat	ion: All indicators should be disaggregated by sex, age, residence (U/	R) and other characteristics, as relevant and possible.			
Inc	licator 6.5.2 Availabili	ity of operational arrangements for transboundary basin management (CBB)				
	ECE	Proposed new wording (the definition does not change): [Percentage of	A global database exists of freshwater treaties and international river basin	UNECE (as Secretariat for the Water	2	Target 1.b: This indicator
		transboundary basin areas with operational arrangements for integrated management	organizations, as well as several regional ones, e.g., for the Pan-European region	Convention) and UNEP, on behalf of UN-		informs on the existence of
		in place] (Old wording: Availability of operational arrangements for transboundary	the second Assessment under the Convention on the Protection and Use of	Water Under the UN-Water umbrella, the		sound policy frameworks at
		basin management) *** Definition: proportion of surface area of transboundary basins	Transboundary Watercourses and International Lakes (Water Convention). A	GEMI monitoring initiative will provide a		regional and international
		(both surface and groundwater) that have an operational agreement/arrangement or	global baseline comparative assessment of transboundary waters, including river	basis for monitoring proposed indicator		levels, based on pro-poor and
		institution for transboundary water cooperation in management, compared to total	basins (286) and 166 aquifers in 90 countries, has been undertaken by the	6.5.2 under the leadership of UNEP, UNECE		gender-sensitive
		surface area of transboundary basins. For the cooperation framework to be considered	Transboundary Waters Assessment Project (TWAP, completed in 2014), involving	and UNESCO-IGRAC (Integrated		development strategies to
		as "operational", it requires that there are regular meetings of the riparian countries to	generation of geo-referenced datasets. Basin level data can be disaggregated to			support accelerated
		discuss the integrated management of the water resource and to exchange information.	country level (for national reporting) and aggregated to regional and global level.	Centre) for this indicator (see 6.3.1 for		investments in poverty
				further description on GEMI). UNECE acts		eradication actions Target
				as Secretariat for the Convention on the		11.b: This indicator informs
				Protection and Use of Transboundary		on the existence of integrated
				Watercourses and International Lakes (the		policies and plans for
				"Water Convention"). Reporting on		transboundary water
		l l		transboundary water cooperation is		management.
				currently being developed under the Water		1
				Convention. Spatial data (delineating		1
				transboundary basins) are available for all		1
				known (286) transboundary basins. Data		1
				available at global level on the 120		1
		l l		international river basin organisations.		1
						1
		l l				1
						1

collection and analysis. Assessments are undertaken by the Ramsar Convention on Wetlands, in Data are compiled and disseminated through the Ramsar Convention's "State of the World's Wetlands and their Services" (SoWWS) reports which are overseen biodiversity indicators partnership) and Ta	Interlinkages This indicator can inforr ne following targets: Ta 9.1 and 9.2, Target 11.
ContributorName Specification Source Entity Tier Priority Tier Priority The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and analysis. The indicator uses the existing Living Planet Index methodology for data collection and ana	This indicator can inform ne following targets: Ta 9.1 and 9.2, Target 11.
collection and analysis. Assessments are undertaken by the Ramsar Convention on Wetlands, in 9. Data are compiled and disseminated through the Ramsar Convention's "State of collaboration with CBD (including the the World's Wetlands and their Services" (SoWWS) reports which are overseen biodiversity indicators partnership) and Ta	ne following targets: Ta 9.1 and 9.2, Target 11.
published scientific papers and, increasingly, through analysis of remote sensing data. Currently, 169 Parties regularly report on trends in wetlands to the Ramsar Convention. Other data sources enable fully global coverage. The data can be disaggregated by wetland type: for example, for lakes, floodplains, coastal wetlands or artificial/constructed wetlands. Wetland area is most accurately estimated through manual digitalization of aerial or satellite images, a methodology that in the coming years will be advanced by remote sensing. Supplementary information comes through scientific papers and national reports. Heterogeneous datasets are considered to be acceptable; find telesirable: change in extent will still be captured and heterogeneous datasets allow for more discrete analysis by wetland type, location and region. ECE Proposed new wording (the definition of weelfands) in the coming years will be advanced by remote sensing. Supplementary information comes through scientific papers and national reports. Heterogeneous datasets are considered and heterogeneous datasets allow for more discrete analysis by wetland type, location and region. The indicator uses the existing Living Planet Index methodology for data wetlands extent over time (% change vear). The Ramsar broad definition of "wetlands" is used, which includes trive and lakes, enabling three of the biome types mentioned in the target to be assessed wetlands, rivers, lakes - plus other wetland types. The indicator uses the existing Living Planet Index methodology for data collection and analysis. Data are compiled and disseminated through the Ramsar Convention "State of the World's Wetlands and their Services" (SoWMS) reports which are overseen by its Scientific and Technical Review Panel. A summary of the will call for indicators partnership) and UNEP, through for such assessment such and the services is being provided to Ramsar COP-12 in June 2015 To did the definition of "wetlands in collaboration of the GEMI monitoring initiative. Under the T	This indicator can inform the following target 11. Target 13.1, Target 14. Target 13.1, Target 14. This indicator can inform the following targets: Taget 19.1 and 9.2, Target 11. Target 11.6, Target 11. Target 12.2, Target 12. Target 13.1, Target 14. Target 14.2 and 14.5, Taget 14.2 and 15.3

List of Proposals

* Note on Disaggr	regation: All indicators should be disaggregated by sex, age, residence (U	I/R) and other characteristics, as relevant and possible.				
UNEP	[Wetland Extent Trends (WET) Index, an adaptation of the Living Planet Index (LPI) of species population abundance proposed for target 15.5.] The WET Index presents proportional change in extent over time against a baseline value of 1 (baseline year = 1970 but can be varied). Currently this is the only global indicator of wetland extent available. Methodology and first global and regional results submitted for peer reviewer publication (also used by the CBD Secretariat as a contribution to GBO-4 in 2014, and the Ramsar Secretariat in various State of the World's Wetlands assessment and communication materials produced in 2015). Quality of the index is dependent upon the underlying database of wetland change time series from which it is derived. This can be enhanced over time with more recent (and more representative) time series data and the use of large scale remotely sensed data.	Database of individual wetland extent time series harvested from the literature.	Methodology developed by, and global database currently held by, UNEP-WCMC working in collaboration with the Ramsar Secretariat (Indicator under the BIP)			The WET index is directly relevant to Target 15.1 and 15.5; A coastal and marine wetland cut of the WET Inde: would be relevant for Target 14.2
IUCN	Proposed additional/alternative indicator: "Change in wetlands extent" focuses solely or area, and so is a poor measure of whether the most important places for biodiversity are protected. IUCN suggests complementing this with an indicator of ["Coverage by protected areas of freshwater sites of particular importance for biodiversity"], using Key Biodiversity Areas to identify these. The indicator is used by the BIP as an indicator towards Aichi Target 11 (http://www.bipindicators.net/paoverlays).		Responsible entities and national availability: IUCN & UNEP-WCMC, BirdLife International, AZE. Available globally since 1950s, and can be disaggregated to national and regional levels.		1	15.1 (and disaggregated versions for other targets)
UNSD	Percentage change in wetlands extent over time		As the SEEA Experimental Ecosystem Accounts is being established, the Ecosystem Unit (EU) described in the SEEA EEA Technical Guidance 2015 provides at the framework for classifying wetland assets. The wetland EU can be tailored to country needs and be linked to condition assessments and wetland ecosystem services. The wetland EU can be adapted to both international (Ramsar) and national systems of wetland classifications.		1	
	2030, expand international cooperation and capacity-building support to water treatment, recycling and reuse technologies	o developing countries in water- and sanitation-related activitie	s and programmes, including wate	r harve	sting, d	esalination, water
ContributorNar	me Specification	Source	Entity	Tier	Priority	Interlinkages
	ODA for water and sanitation related activities and programmes	OECD-DAC	OECD-DAC	Tier II		
NA						
Target 6.b Su	upport and strengthen the participation of local communities in improvin	g water and sanitation management.				
ContributorNar		Source	Entity	Tier	Priority	Interlinkages
Contributorival	эреспісація	Jource	Littley	1161	Thomas	iiitei iiiikages

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Goal 7 Ensure access to affordable, reliable, sustainable and modern energy for all By 2030, ensure universal access to affordable, reliable and modern energy services Target 7.1 ContributorName Specification Source Entity Tier Priority Interlinkages Suggested Indicator Percentage of population with electricity access (%) World Bank (as part of SE4AII) Tier I Suggested Indicator Percentage of population with primary reliance on non-solid fuels (%) Tier I Percentage of population with electricity access (%) (AAA) Indicator 7.1.1 UNICEF [Percentage of population with electricity access] UNWOMEN UN Women calls for this indicator to be disaggregated by location and income. WB Indicators 7.1.1 and 7.1.2 are solid and fit for purpose. However, we would like to note that there is scope to improve these indicators over time to capture important dimensions of energy access such as the reliability and affordability of service, which are highlighted in the formulation if SDG7. A large consortium of agencies co-led by WB and IEA is currently working on a more sophisticated multitier methodology, which is not yet available, but which may - over time - be able to contribute to the improvement of these basic access measures. Indicator 7.1.2 Percentage of population with primary reliance on non-solid fuels (%) (BAA) UNICEF [Percentage of population with primary reliance on non-solid fuels (%)] UNWOMEN UN Women calls for this indicator to be disaggregated by location and income. WB Solid and fit for purpose By 2030, increase substantially the share of renewable energy in the global energy mix Target 7.2 ContributorName Specification Source Tier Priority Interlinkages Renewable energy share in the total final energy consumption (%) Tier I Indicator 7.2.1 Renewable energy share in the total final energy consumption (%) (AAA) UNWTO target 8.9 and 12.b: sustainable tourism WB Solid and fit for purpose UNSD Share of energy from renewable sources in net domestic energy use The SEEA Central Framework and the SEEA Energy provide standard methodology UNSD/OECD for calculating this indicator. The EA methodology should be evaluated against the standard. Indicator 7.2.2 Enabling legislation and framework for renewable energy production established by 2020 (BBA) Indicator 7.2.2 is not really an indicator of renewable energy outcomes, but rather a measure of the effort that policy makers are putting into creating a regulatory environment for renewable energy. While this is important and valuable, we do not feel it belongs as an SDG indicator. By 2030, double the global rate of improvement in energy efficiency Target 7.3 ContributorName Specification Source Entity Tier Priority Interlinkages Suggested Indicator Rate of improvement in energy intensity (%) measured in terms of primary energy and GDP Indicator 7.3.1 Rate of improvement in energy intensity (%) measured in terms of primary energy and GDP (AAA) UNWTO target 8.9 and 12.b: sustainable tourism UPU WB Solid and fit for purpose UNSD Ratio of value added to net domestic energy use, by industry. Energy productivity indicators defined as value added generated over net UNSD domestic energy use. Such indicator can be calculated at the aggregate economywide level, as well as by industry and by primary energy source.

00 0	tion: All indicators should be disaggregated by sex, age, residence (U	· / · · · · · · · · · · · · · · · · · ·	1. (1.1)			((())
	ite Energy Efficiency Improvement Index built up of sub-indicators measuring transport			energy	efficiency	(CBA)
IFAD	MODIFIED: [Composite Energy Efficiency Improvement Index built up of sub-indicators		The Global Fuel Economy Initiative keeps			
	measuring average fuel economy of vehicles in litres per 100 kilometre, energy	greenhouse gasses. CO2 emissions are growing more rapidly than any other	track of this and publishes a report every 2			
	efficiency, industrial energy efficiency, power generation energy efficiency, buildings	sector - set to go from one quarter today to one third by 2050. By measuring the	, , , , , , , , , , , , , , , , , , , ,			
	energy efficiency and agricultural energy efficiency]	,	work/global-fuel-economy-initiative/about-			
		fleet. A number of global fora - IPCC, G20, SE4ALL, GFEI, have adopted a target of	gfei			
		at least doubling the efficiency of the average vehicles / the global fleet, which				
		would save 2GT CO2e/ year by 2050				
UNWTO						target 8.9 and 12.1
						sustainable tourisn
UPU	The Universal Postal Union, with postal and logistics networks heavily involved in	The Universal Postal Union produces a Annual Carbon Inventor for the postal	As indicated by UNEP: the Global Fuel		1	
	transportation, supports the following modification introduced by UNEP: composite	operators of its 192 member countries. This inventory covers postal activities	Economy Initiative keeps track of this and			
	Energy Efficiency Improvement Index built up of sub-indicators measuring average fuel		publishes a report every 2 years.			
	economy of vehicles in litres per 100 kilometre, energy efficiency, industrial energy	buildings at country, regional and global level. As indicated by UNEP: the	http://www.fiafoundation.org/our-			
	efficiency, power generation energy efficiency, buildings energy efficiency and	transport sector is a major user of fossil fuels, and a major emitter of greenhouse				
	agricultural energy efficiency.	gasses. CO2 emissions are growing more rapidly than any other sector - set to go				
		from one quarter today to one third by 2050. By measuring the average fuel	on an annual basis since 2010/2011			
		economy we can measure the overall CO2 emissions of the global fleet. A number				
		of global fora - IPCC, G20, SE4ALL, GFEI, have adopted a target of at least doubling				
		the efficiency of the average vehicles / the global fleet, which would save 2GT				
		CO2e/ year by 2050				
		les.				
WB	Indicator 7.3.2 is valuable at pointing to the need to measure underlying energy input to	IEA .	IEA			
	output measures in different sectors. Unfortunately, the data needed to implement					
	such an indicator is only available for a handful of countries. However, as input to					
	composite indicator, ["Fuel Economy on New Light Duty Vehicles"] is available for					
	major countries, regions and the globe					
	30, enhance international cooperation to facilitate access to clean en					
ContributorName	Specification (CHO/TEC) COO	Source	Entity UNFCCC (or GHG data derived from the	Tier	Priority	Interlinkages
ggested Indicator	Improvement in the net carbon intensity of the energy sector (GHG/TFC in CO2			Tier II		
	equivalents)		energy data above using the IPCC			
diantan 7 a 1			guidelines)			
dicator 7.a.1 Improve	ement in the net carbon intensity of the energy sector (GHG/TFC in CO2 equivalents) (BI Indicator 7.a.1 is useful insofar as the carbon intensity of energy production is a	DA J			1 1	
WD	measure that paints a much broader picture of the environmental sustainability of the					
	·					
	energy sector, going beyond renewable energy to capture nuclear power as well as					
dicator 7.a.2 Amount	lower carbon fossil fuels. t of Foreign Direct Investment and Financial transfer for these purposes (BBB)					
WB Amount	Indicator 7.a.2 focuses primarily on financing, which is an input variable, and we doubt				1	
WD	the necessary data would be available.					
i e	riie necessary uata wuulu be avallable.	1			1	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 7.b By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries and small island developing States

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Ratio of value added to net domestic energy use, by industry.	Energy productivity indicators defined as value added generated over net	UNSD	Tier I		7.3
		domestic energy use. Such indicator can be calculated at the aggregate				
		economy-wide level, as well as by industry and by primary energy source.				
ndicator 7.b.1 Rate of i	improvement in energy productivity (the amount of economic output achieved for a give	n amount of energy consumption). (BBA)				
WB	Indicator 7.b.1 is mathematically almost identical to indicator 7.3.1 on energy efficiency,					
	as energy productivity and energy intensity are essentially the same thing.					
UNSD	Ratio of value added to net domestic energy use, by industry.	Energy productivity indicators defined as value added generated over net	UNSD		1	7.3
		domestic energy use. Such indicator can be calculated at the aggregate economy-				
		wide level, as well as by industry and by primary energy source.				
ndicator 7.b.2 Percen	tage of international cooperation projects being implemented to facilitate access to clear	n energy (BBB)				
WB	Indicator 7.b.2 again refers to financing, which is an input rather than an output. We					
	also have doubts whether suitable data would be available.					
	An alternative approach that could be considered would be to look at trade data on					
	uptake of clean energy technologies by lower income countries. Good data is available					
	on the extent if clean energy imports and the existence of tariffs and non-tariff barriers.					
	These indicators successfully capture whether or not countries have access to					
	technologies. This approach is put forward in the SE4ALL Global Tracking Framework					
	2015.					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 8 Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

Target 8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	GDP per capita, PPP	World Bank	World Bank	Tier I		
Indicator 8.1.1 GDP per	capita, PPP (AAA)					
ILO			Responsible entity: World Bank.		1	
UNEP		WDI http://data.worldbank.org/indicator/NY.GDP.PCAP.PP.CD	World Bank/180		2	
UPU	The purpose would be to strengthen this indicator by contributing to build up a reliable	(1) The UPU consolidates international postal and parcels data from tracking	(1) The Universal Postal Union in		1	
	real time proxy indicator: (1) for short-run and real-time GDP variations: volumes and	system in real-time, gathering several billions records every year on each	collaboration with UN Global Pulse and			
	values of global e-commerce transactions by country (domestic and/or international	international e-commerce transaction (the system could be expanded to cover	UNSD Comtrade (on-going project of			
	transactions) (2) for short-run and real-time price variations: on-line price index by	111 11 11 11 11 11 11 11 11 11 11 11 11				
	country	billion prices project\"."				
		World Bank World Bank Tiert				
			**			
			Potential of accessing real-time data.			
Indicator 0.1.2 Indicator	Markh Index (CDD)				l l	
ILO Inclusive	we wealth Index (CBB) Delete. The target specifies the GDP measurement. Alternative measurement could be		I		1	
120	considered under target 17.19.					
UNCDF	[Number and % of subnational regions experiencing 7% per annum GDP growth.]	National statistics disaggregated by territorial division at the first level (province				
ONCE	Trumber and 70 of Submational regions experiencing 770 per annum GDF growth.]					
UNEP			UNEP/140		1	1.3, 1.5, 9.2, 11.5, 12.2.,
		The property of the state of th	011217210		-	17.19
UPU					2	17.13
5. 5						
WB	Possible new Indicator 8.1.3: ["Growth rates of household expenditure or income per					
	capita among the bottom 40 percent of the population and the total population.""]					
	Note this is similar to Target 10.1 as proposed below.					
Target 8.2 Achiev		nological ungrading and innovation, including through a focus	on high-value-added and labour-in	tensive	sectors	
ContributorName	Specification					Interlinkages
Suggested Indicator	Growth rate of GDP per employed person					
		surveys.				
Indicator 8.2.1 Growth	rate of GDP per employed person (AAA)					
ILO		GDP figures based on National Accounts and employment figures on Household	Responsible entity: ILO. Availability: Data		1	
UNCDF	[% Increase in gross fixed capital formation in sub national regions.]	National statistics disaggregated by territorial division at the first level (province,				
		state, governorate etc.). Statistics from major cities				
UNEP						
	liversification in terms of products and markets (BBB)					
ILO	Delete. The focus of the target is clearly on increasing productivity levels.					
UNCDF	[Number / value of investment projects in each region.]	National statistics disaggregated by territorial division at the first level (province,				
		state, governorate etc.). Statistics from major cities				
UNEP	Alternative: [Share of environmental goods in total exports]	Constructed based on UNCOMTRADE and OECD and APEC lists	Already constructed by UNEP-ETB for 128		1	
			countries for the work on the Green			
			Economy Progress Index	l	1	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Share of informal employment in non-agriculture employment by sex.	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.).	Responsible entity: ILO. Availability:	Tier II		8.5, 8.8
			Share of informal employment available			
			for 62 countries.			
Indicator 8.3.1 Job ope						
ILO		Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.).	Responsible entity: ILO. Availability: Share		1	8.5, 8.8
	<u>by sex.]</u> Justification: As the target promotes formalization, it is key to have available		of informal employment available for 62			
	information on this aspect to address policies. Moreover, the indicator provides certain		countries.			
	continuity to the former indicator on vulnerable employment in the MDGs. The initial					
	proposed indicator is not available for most countries and it has not been agreed or	dopenings) and total separations (separations as % of employment) in non-farm establishments (BBB) Imployment in non-agriculture employment to some advantage of informal countries. Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.). Responsible entity: ILO. Available of informal employment available countries. Responsible entity: ILO. Available of informal employment available countries. Responsible entity: ILO. Available of informal employment available countries. Responsible entity: ILO. Available of informal employment available countries. Responsible entity: ILO. Available of informal employment available countries. Responsible entity: ILO. Available of informal employment available countries. Responsible entity: ILO. Available of informal employment available countries.				
	used internationally yet.					
WB	As proposed, 8.3.1. in our view should be CBB – it is not very feasible to collect the					
	proposed indicator. The core element of this target is 'supportive policies' related to					
	entrepreneurship and SME development (which may lead to job creation, but for which					
	the proposed indicators will be very hard to measure). It may be more relevant to use					
	Doing Business DTF for "starting a Business"					
Indicator 8.3.2 % of MS	SMEs with a loan or line of credit (CBB)					
ILO	Delete. Access to financial services is measured in other targets.					
UNCDF	Same Indicator	Enterprise Surveys	World Bank - Data is available for 135		2	Target 9.3.2
			countries			
UNEP	Alternative: [Share of environmental patents in total patents]	WIPO	Data available for 123 countries		1	
WB	For further details, see http://www.enterprisesurveys.org. Firm size levels are 5-19	World Bank Enterprise Surveys	World Bank. Data availability: ~135		2	8.3 and 9.3. Can potentially
	(small), 20-99 (medium), and 100+ employees (large-sized firms).		developing economies, every 3-4 years,			be used for 5.a if broken
			starting in 2006			down by \ownership by
						gender\"."

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10-year framework of programmes on sustainable consumption and production, with developed countries taking the lead

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Resource productivity.	- Statistical surveys and administrative data on material use and value added collected from the national statistics office	- UNEP/International resources panel is	Tier II		9.4, 12.1, 12.2
			responsible for policy application of data but not on the data collection and			
			dissemination per se.			
			- UNIDO: Data are partially available for			
			international reporting			
			- The System of Environmental Economic			
			Accounts provides a standard			
			methodology for calculating this indicator.			
			However, no international data collection			
			mechanism is yet in place and countries			
			are still in implementation phase.			
	or for national material efficiency (production and consumption approaches) (CBB)					
UNEP			International Resource Panel		1	
UNSD	[Resource productivity.]	- Statistical surveys and administrative data on material use and value added	- UNEP/International resources panel is		1	9.4, 12.1, 12.2
	Resource productivity is gross domestic product (GDP) divided by domestic material		responsible for policy application of data			
	consumption (DMC). DMC measures the total amount of materials directly used by an		but not on the data collection and			
	economy. It is defined as the annual quantity of raw materials extracted from the		dissemination per se.			
	domestic territory of the focal economy, plus all physical imports minus all physical		- UNIDO: Data are partially available for international reporting			
	exports.		- The System of Environmental Economic			
			Accounts provides a standard methodology			
			for calculating this indicator. However, no			
			international data collection mechanism is			
			yet in place and countries are still in			
			implementation phase.			
			,			
OECD	Suggested alternative indicator: [Effective Tax Rates on Energy Use.] This indicator fits	See http://www.oecd.org/tax/tax-policy/taxingenergyuse.htm and	OECD		1	12.c, 13.2
	the target very well, a well-established methodology exists and data cover 80% of world	http://www.oecd-				
	energy and 84% of global carbon emissions from energy.	ilibrary.org/docserver/download/2313021e.pdf?expires=1434984054&id=id&acc				
		name=ocid84004878&checksum=AC6BDF712748EA74C98B4C18438173D9				
					ļļ	
	I material efficiency (CBB)					
UNEP			International Resource Panel		2	

UNWOMEN

WB

UN Women calls for this indicator to be disaggregated by sex.

Standard Indicator, in agreement

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value Interlinkages ContributorName Specification Source Entity Suggested Indicator Average hourly earnings of female and male employees by occupations Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Responsible entity: ILO. Availability: 10.3,10.4 (Wages/Gender wage gap) Establishment surveys, Administrative records. Hourly earnings and gender wage gap: 66 countries. Suggested Indicator Unemployment rate by sex, age-group and disability Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Responsible entity: ILO. Availability: 224 Tier I/II 8.6 Administrative records. countries. Indicator 8.5.1 Employment to working-age population (15 years and above) ratio by gender and age group, and people with disabilities (AAA) ILO Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.). Responsible entity: ILO. Availability: 181 8.6; 10.3 countries (without breakdown for people with disabilities). WB Standard Indicator, in agreement Indicator 8.5.2 Unemployment rate by gender and age-group (AAA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Establishment Responsible entity: ILO. Availability: 10.3,10.4 ILO Alternative indicator: [Average hourly earnings of female and male employees by occupations (Wages/Gender wage gap)] Justification: The target is explicit in survevs. Administrative records. Hourly earnings and gender wage gap: 66 measuring equal pay for work of equal value and therefore it is crucial to include certain countries. component addressing this aspect. Besides, it provides continuity to the MDG indicator. The initial proposed indicator is already captured in 8.6.2 UNWOMEN Additional indicator proposed by UN Women: [Gender gap in wages]. This indicator Labour Force Surveys ILO, country coverage from ILO database should be added to capture the target element on equal pay for work of equal value. and other national sources is 119 The indicator is a Tier 3 indicator part of the minimum set of gender indicators. More methodological development is requires to enable global comparability. GlobalMigrationWG NB! Disaggregate by migratory status WB Standard Indicator, in agreement Target 8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training ContributorName Source Tier Priority Interlinkages Specification Entity Suggested Indicator Percentage of youth (15-24) not in education, employment or training (NEET) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Responsible entity: ILO/OECD Administrative records Availability: 88 countries. Indicator 8.6.1 Percentage of youth (15-24) not in education, employment or training (NEET) (AAA) ILO Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Administrative Responsible entity: ILO./OECD Availability: 8.5 UNEP WDI: http://data.worldbank.org/indicator/SL.UEM.NEET.ZS UNWOMEN UN Women calls for this indicator to be disaggregated by sex. WB Standard Indicator, in agreement Youth (15-24) unemployment rate (AAA) ndicator 8.6.2 Alternative indicator: [Unemployment rate by gender and age-group.] Justification: By Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official Responsible entity: ILO. Availability: 224 8.5 ILO including an age group covering 15-24 years, the indicator covers youth and compares estimates. Administrative records. their situation with the rest of population. It makes therefore the unemployment rate redundant in 8.5.2 allowing to better capture quality aspects of decent work. UNEP WDI http://data.worldbank.org/indicator/SL.UEM.1524.ZS

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 8.7 Take immediate and effective measures to eradicate forced labour, end modern slavery and human traffickign and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms.

ContributorName	Specification	Source	Entity		Priority	Interlinkages
ggested Indicator	Percentage and number of children aged 5-17 years engaged in child labour, per sex	Household surveys (Child Labour Surveys, Mixed Surveys, LFS, HIES, LSMS,	Responsible entity: ILO. Availability: Data	Tier II		4.1, 8.8, 16.2
	and age group (disaggregated by the worst forms of child labour)	Integrated HH surveys, etc.).	available for about 60 countries (at least			
			one data set collected in each of past 5	Data ast 5 Tier II ast 5 Tier II ast 5 Tier II ast 5 Tier II ast 6 Tier II ast 6 Tier II ast 6 Tier II ast 6 Tier II ast 1 Tier		
			years for generating estimates of the			
			proposed indicators).		yment Priority	
icator 8.7.1 Percenta	ge and number of children aged 5-17 years engaged in child labour, per sex and age gro					
ILO		Household surveys (Child Labour Surveys, Mixed Surveys, LFS, HIES, LSMS,	Responsible entity: ILO. Availability: Data			4.1, 8.8, 16.2
		Integrated HH surveys, etc.).	available for about 60 countries (at least			
			one data set collected in each of past 5			
			years for generating estimates of the			
			proposed indicators).			
UNICEF	Percentage and number of children aged 5-17 years engaged in child labour, per sex			ailability: Data tries (at least ch of past 5 tess of the ailability: Data tries (at least ch of past 5 tes of the ailability: 10 s of forced cumstances. In precarious employme ailability: Fatal tal rate: 89 puntries. us not currently ailability: All ILO down by type intal, ailability: Fatal al rate: 89 untries. ss not currently		
	and age group (disaggregated by the worst forms of child labour)]					
	of people in forced labour (CBB)			1	1	
ILO		Household surveys (Child Labour Surveys, Mixed Surveys, LFS, HIES, LSMS,	Responsible entity: ILO. Availability: 10			8.8, 16.2
		Integrated HH surveys, etc.).	countries for selected forms of forced			
			labour, pending national circumstances.			
	UN Women calls for this indicator to be disaggregated by sex and age.				<u> </u>	
rget 8.8 Protect	t labour rights and promote safe and secure working environments f	or all workers, including migrant workers, in particular women	migrants, and those in precarious	emplo	ment	
ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Frequency rates of fatal and non-fatal occupational injuries and time lost due to	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: Fatal	Tier II		8.5
	occupational injuries by gender and migrant status	estimates, Establishment surveys, Administrative records.	rate: 117 countries; Non-fatal rate: 89			
			countries; Time lost: 107 countries.			
			Breakdown by migrant status not currently			
			available.			
ggested Indicator	Number of ILO conventions ratified by type of convention.	NORMLEX (Information System on International Labour Standards of the ILO).	Responsible entity: ILO. Availability: All	Tier I		8.5
			ILO member states (185). Breakdown by			
			type of ILO convention (fundamental,			
			governance, technical).			
			governance, technical).			
icator 8.8.1 Ratificati	ion and implementation of ILO fundamental conventions and relevant international lab	our and human rights standards (BAA)	, ,			
licator 8.8.1 Ratificati	ion and implementation of ILO fundamental conventions and relevant international lab Alternative indicator: [Number of ILO conventions ratified by type of convention.]	our and human rights standards (BAA) NORMLEX (Information System on International Labour Standards of the ILO).	Responsible entity: ILO. Availability: All ILO			8.5
	•	. ,	, ,			8.5
	Alternative indicator: [Number of ILO conventions ratified by type of convention.]	. ,	Responsible entity: ILO. Availability: All ILO			8.5
ILO	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not	NORMLEX (Information System on International Labour Standards of the ILO).	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type		oloyment er Priority	8.5
ILO	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well.	NORMLEX (Information System on International Labour Standards of the ILO).	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental,			8.5
UNEP	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental,		1	8.5
UNEP licator 8.8.2 Frequence	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA)	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical).		1	
UNEP	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal		1	8.5
UNEP licator 8.8.2 Frequence	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries and time lost due to occupational injuries and time lost due to occupational injuries by gender and migrant status]. Justification: The	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA)	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89		1	
UNEP dicator 8.8.2 Frequence	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries by gender and migrant status]. Justification: The target refers particularly to migrant workers and therefore if not included it does not	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89 countries; Time lost: 107 countries.		1	
UNEP dicator 8.8.2 Frequence	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries by gender and migrant status]. Justification: The target refers particularly to migrant workers and therefore if not included it does not make sense. However, this breakdown is being developed and information is not	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89 countries; Time lost: 107 countries. Breakdown by migrant status not currently		1	
UNEP dicator 8.8.2 Frequence ILO	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries by gender and migrant status]. Justification: The target refers particularly to migrant workers and therefore if not included it does not	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89 countries; Time lost: 107 countries.			
UNEP licator 8.8.2 Frequence ILO	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries and time lost due to occupational injuries and time fost due to occupational injuries and time lost due to occupational inj	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89 countries; Time lost: 107 countries. Breakdown by migrant status not currently			
UNEP ILO UNEP UNEP UNEP UNEP	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries by gender and migrant status]. Justification: The target refers particularly to migrant workers and therefore if not included it does not make sense. However, this breakdown is being developed and information is not currently available. Please change to: by sex and age.	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official estimates, Establishment surveys, Administrative records.	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89 countries; Time lost: 107 countries. Breakdown by migrant status not currently available.			8.5
UNEP licator 8.8.2 Frequence ILO	Alternative indicator: [Number of ILO conventions ratified by type of convention.] Justification: This indicator is more straightforward and will provide information not only on the ratification of ILO fundamental conventions, but on that of ILO governance and technical conventions as well. Alternative: Vulnerable employment cy rates of fatal and non-fatal occupational injuries and time lost due to occupational in Alternative indicator: [Frequency rates of fatal and non-fatal occupational injuries and time lost due to occupational injuries and time lost due to occupational injuries and time fost due to occupational injuries and time lost due to occupational inj	NORMLEX (Information System on International Labour Standards of the ILO). WDI http://data.worldbank.org/indicator/SL.EMP.VULN.ZS/countries juries by gender (BBA) Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability: All ILO member states (185). Breakdown by type of ILO convention (fundamental, governance, technical). Responsible entity: ILO. Availability: Fatal rate: 117 countries; Non-fatal rate: 89 countries; Time lost: 107 countries. Breakdown by migrant status not currently			

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ContributorName	Specification		Entity	Tier	Priority	Interlinkage
ed Indicator	Tourism direct GDP (as % of total GDP and in growth rate); and Number of jobs in tourism industries (as % total jobs and growth rate of jobs, by gender)	Existing data sources: National Statistical Offices and National Tourism Administrations. Not all countries have GDP figures for tourism, therefore value added could be used instead. The same applies for employment: not all countries count the number of jobs, some will have only the number of employees (or the full-time equivalents) which is a good substitute.	World Tourism Organisation (UNWTO). Currently around 60 countries have a fully developed System of Tourism Statistics that allows to construct a Tourism Satellite Account (TSA) and obtain economic aggregates like tourism GDP. All countries have at least a basic system of Tourism Statistics that allows to gather information about physical flows and monetary aggregates like tourism expenditures.	Tier II		
r 8.9.1 Tourism	n direct GDP (BAA)	Existing data sources: National Statistical Offices and National Tourism Administrations. Not all countries have of the full-time equivalents) which is a good substitute. See Statistic of that allows to construct a Tourism Statistics and motion about physical flows and monitoring of the Connectivity Coportunism? Charles and the Connectivity and nearly a tourism contribution and the Connectivity and nearly and the Connectivity and nearly and the Connectivity and the Connectivity and nearly and the Connectivity and the Connectivity and the Connectivity and the Connectivity				
0	ICAO proposes that its ['Connectivity Opportunities Utilisation Indicator'] and the current proposed indicators be merged into one indicator. More than half of the tourists arrive by air, increasing connectivity is therefore the key catalyst in promoting sustainable tourism and economic development. The merged indicator specifically measures the efficacy of policy making at the State level aimed at maximizing air connectivity and tourism opportunities. With the merged indicator, States can monitor and benchmark the pace of their policy implementation to increase air connectivity and tourism along with tourism's contribution to GDP. The gap between connectivity opportunity available and unutilized can be monitored at the State level as a function of the opportunity available to the State to increase its GDP. It is expected that this will accelerate the pace of implementation of policies leading to increasing of air connectivity and sustainable tourism and economic development. The merged indicator monitors critical policy implementation and thus is better suited to monitoring Target 8.9.	Core Statistics Program (see above). For tourisms contribution to GDP, Data is collected by UNWTO. Metadata on tourism statistics is available with UNWTO.	of the 'Connectivity Opportunities Utilisation Indicator'. Data is available for all ICAO Member States. UNWTO is responsible for global monitoring of indicators related to tourism contribution		1	
WTO	Economic aggregates indicator: <u>[tourism direct GDP (as % of total GDP and in growth rate)</u> and number of jobs in tourism industries (as % total jobs and growth rate of jobs, by gender)]	Administrations. Not all countries have GDP figures for tourism, therefore value added could be used instead. The same applies for employment: not all countries count the number of jobs, some will have only the number of employees (or the	Currently around 60 countries have a fully developed System of Tourism Statistics that allows to construct a Tourism Satellite Account (TSA) and obtain economic aggregates like tourism GDP. All countries have at least a basic system of Tourism Statistics that allows to gather information about physical flows and monetary		1	
	Likewise, indicator not very feasible. (For 'tourism' there is a challenge in attributing the extent of use of several services by tourists vs non-tourists; it would be a measure of particular sub-service sectors regardless of users).					
or 8.9.2 Tourism	n consumption (BAA)		1	1	2 1	
Er	Alternative: [Number of jobs in the sustainable tourism sector / total number of green and decent jobs x countries]					
IWTO	Replace the indicator \tourism consumption" by [Environmental pressure indicator: residual flows and natural inputs (absolute figures and % change rates) derived from a System of Environmental-Economic Accounting (SEEA) for Tourism "]		with environmental-economic account for tourism in the past years. This is an area where the World Tourism Organisation (UNWTO) has already initiated work to		2	
В	[these two indicators may have difficulties in measurement. Jobs created would also depend on definition of 'tourism' sectors/companies. May be more realistic to use more accessible indicators such as ["Tourist arrivals".]					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

ContributorName	Specification	Source	Entity	Tier	Priority	Interlinkages
gested Indicator	Number of commercial bank branches and ATMs per 100,000 adults		IMF Financial Access Survey/189 countries	Tier I		
gested Indicator	% adults with a formal account or personally using a mobile money service in the past	World Bank Global Findex (individual survey - added module to Gallup World	World Bank. Data availability: ~ 145	Tier I		1.4, 2.3, 5.a, 8.10
	12 months". Possible to have a break down by income e.g. bottom 40% of income	Poll)	countries. Triennial. Available for 2011			
	share or <\$1.25/day, by gender, age (youth) and rural. Adults: ages 15+		and 2014.			
icator 8.10.1 Getting	g Credit: Distance to Frontier (CBB)					
WB	In addition to the 2 indicators, 8.10.1 and 8.10.2, we propose 8.10.3: Access to financial	For 8.10.1 World Bank Doing Business. For 8.10.2 IMF Financial Access Survey	For 8.10.1 World Bank. Data availability: ~		3	Proposed indicator in ce
	services: ["% adults with a formal account or personally using a mobile money service	(survey of financial regulators). 8.10.3 World Bank Global Findex (individual	180 countries. Available annually starting			D196 can also be used for
	in the past 12 months". Possible to have a break down by income e.g. bottom 40% of	survey - added module to Gallup World Poll)	2010. For 8.10.2 IMF. Data availability:			2.3, 5.a, 8.10
	income share or <\$1.25/day, by gender, age (youth) and rural. Adults: ages 15+].		~180 countries. Available annually starting			
	Formal account: account at a bank or at another type of financial institution, such as a		2004. For 8.10.3 World Bank. Data			
	credit union, microfinance institution, cooperative, or the post office (if applicable), or a		availability: ~ 145 countries. Triennial.			
	debit card; including an account at a financial institution for the purposes of receiving		Available for 2011 and 2014.			
	wages, government transfers, or payments for agricultural products, paying utility bills					
	or school fees or a card for the purposes of receiving wages or government transfers.					
	Account/card ownership within the past 12 months. Mobile money account includes					
	GSM Association (GSMA) Mobile Money for the Unbanked (MMU) services in the past					
	12 months to pay bills or to send or receive money along with receiving wages,					
	government transfers, or payments for agricultural products through a mobile phone in					
	the past 12 months. For indicator 8.10.1 see http://www.doingbusiness.org. For					
	indicator 8.10.2 see http://fas.imf.org.					
UPU	The UPU supports the World Bank proposition to add an additional indicator to the 2	UPU existing data. For 8.10.1 World Bank Doing Business. For 8.10.2 IMF	On postal accounts and payment services:		1	Proposed indicator in c
	indicators, 8.10.1 and 8.10.2, namely: Indicator 8.10.3 measuring access to financial	Financial Access Survey (survey of financial regulators). 8.10.3 World Bank Global	Universal Postal Union. Data availability: ~			D196 (D196 of the origi
	services defined as "[% adults with a formal account or personally using a mobile	Findex (individual survey - added module to Gallup World Poll)	130 countries. Annual. Available since 1899			Excel file, D23 here) can
	money service in the past 12 months". Possible to have a break down by income e.g.		(19th century) up to 2014 (21st century).			be used for 1.4, 2.3, 5.a,
	bottom 40% of income share or <\$1.25/day, by gender, age (youth) and rural. Adults:					
	ages 15+]. Formal account: account at a bank or at another type of financial institution,					
	such as a credit union, microfinance institution, cooperative, or the post office (if					
	applicable), or a debit card; including an account at a financial institution for the					
	purposes of receiving wages, government transfers, or payments for agricultural					
	products, paying utility bills or school fees or a card for the purposes of receiving wages					
	or government transfers. Account/card ownership within the past 12 months.					
	Mobile money account includes GSM Association (GSMA) Mobile Money for the					
	Unbanked (MMU) services in the past 12 months to pay bills or to send or receive					
	money along with receiving wages, government transfers, or payments for agricultural					
I	products through a mobile phone in the past 12 months. For indicator 8.10.1 see					
	http://www.doingbusiness.org. For indicator 8.10.2 see http://fas.imf.org.					
	http://www.uomgousiness.org. For indicator 8.10.2 see http://ras.inn.org.					
cator 8.10.2 Numb	er of commercial bank branches and ATMs per 100,000 adults (AAA)					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 8.a Increase Aid for Trade support for developing countries, in particular least developed countries, including through the Enhanced Integrated Framework for Trade-Related Technical Assistance to Least Developed

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Aid for Trade Commitments and Disbursements (CBB)	OECD/WTO	WTO/OECD	Tier II		
dicator 8.a.1 Evolution	on in Aid for Trade Commitments and Disbursements (CBB)					
ESCAP	New - [Enhanced AfT support - In 5 years the amount of AfT should be doubled].	OECD/WTO	WTO			
arget 8.b By 20	20, develop and operationalize a global strategy for youth employme	ent and implement the Global Jobs Pact of the International La	abour Organization		<u> </u>	
Contributor Name		Source	Entity	Tier	Priority	Interlinkages
aggested Indicator	Total government spending in social protection and employment programmes as	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability:	Tier I	THORITY	пистипкавез
		estimates, Establishment surveys, Administrative records.	Collective bargaining rates available for 84			
	personnage of the national suagets and our and concerne suagetiming rates	Communication Control of the Control	countries.			
ndicator 8.b.1 Total go	overnment spending in social protection and employment programmes as percentage of	the national budgets and GDP (AAA)				
ILO	Alternative indicator: [Total government spending in social protection and	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO. Availability:			
	employment programmes as percentage of the national budgets and GDP and	estimates, Establishment surveys, Administrative records.	Collective bargaining rates available for 84			
	collective bargaining rates]. Justification: the Global Jobs Pact called for sound social		countries.			
	dialogue and therefore collective bargaining rates and coverage should be reported and					
	fullalogue and therefore conective bargaining rates and coverage should be reported and					
	combined to administrative data on government expenditure.					
WB	1 -					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 9 Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Target 9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
	Share of the rural population who live within 2km of an all season road	For Rural access, while historic data based on household surveys exists for many countries, current efforts are underway by the World Bank, DFID, and others to develop a new methodology using GIS data.	Methodology and initial test country data to be completed by June, data to be available for 7 pilot countries by Dec 2015, with dramatic expansion planned in 2016.	Tier II		2.3, 11.2
Suggested Indicator	Passenger and freight volumes	For Passenger and Freight volumes, data available from World Bank World Development Indicators.	World Bank, Passenger and freight data available from World Development Indicators, Baseline data exists for [80] countries, with the new methodology to be applied in an expanding set of countries.	Tier II		2.3, 11.2
	ge share of people employed in business infrastructure (consultancy, accounting, IT and		1			
ICAO	ICAO proposes that its indicator "Percentage of effective implementation in the infrastructure development of aerodromes and ground aids" replaces the current indicator 9.1.1. The intent of the target is to have infrastructures of good quality which are resilient and sustainable. Aerodromes are key infrastructures for a State, related to tourism and economic development. The ICAO indicator measures directly the quality and reliability factors of a representative infrastructure, whereas the current indicator focuses on people employed in that sector which is unrelated to quality or sustainability of those infrastructures. The ICAO indicator is a percentage which can be targeted, whereas targeting the employment percentage share is difficult."	ICAO has been collecting and validating data for Effective Implementation Monitoring since 2005. The data source and methodology used are fully mature with data available for 98 percent of all UN Member States. See the metadata provided with the indicator for further information.	ICAO is responsible for global monitoring of the level of implementation of aerodrome and ground aids. Data is available for all ICAO Member States.	ng 1	1	Target 8.9.1 as aerodromes are a driver for tourism
ILO	The ILO does not compile the numerator of the share.					
ITU	Proposed alternative indicator: [Proportion of households with broadband Internet access, by urban/rural]	Data on this indicator are produced by NSOs, through household surveys. Some countries conduct a household survey where the question on households with broadband Internet access is included every year. For others, the frequency is every two or three years. Overall, the indicator is available for 53 countries at least from one survey in the years 2011-2014. Survey data for the proportion of households with Internet access (not broken down by narrowband/broadband) is available for 101 countries and ITU estimates data for this indicator for almost all other countries.	ITU collects data for this indicator from NSOs annually. Overall, the indicator is available for 53 countries at least from one survey in the years 2011-2014. Survey data for the proportion of households with Internet access (not broken down by narrowband/broadband) are available for 101 countries and ITU estimates data for this indicator for almost all other countries.			1.4, 9.c, 11.1
UNEP					2	
UNIDO	Proposed new indicator [Proportion of households with broadband internet access, by urban, rural]	Annual surveys by NSOs. Data are available in ITU for more than 170 countries (see technical notes ITU)	ITU For international monitoring data available in ITU for more than 170 countries		1	1.4, 9.c, 11.1
UNISDR	UNISR proposes \[Number of health and educational facilities affected, length of road affected by disasters]". Please see UNISDR input paper attached."	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	1.5,11.5,4.a, 13.1, 14.2, 15.3
UNWOMEN	UN Women calls for disaggregation by sex					
UPU	This indicator should be given up and replaced by an overall indicator on the quality of logistics service in the era of e-commerce. In that regard, the UPU would welcome the introduction of [World Bank's Logistics Performance Index (LPI) complemented by a postal and express quality of service indicator: average parcel shipping time/parcel shipping time standards, by country, both for domestic and international service, and by product (UNSD Comtrade HS classification for international trade) and for each bilateral flow for any country-pair.]	UPU existing data; World Bank LPI	UPU - big data available for most countries, both on an annual and real-time basis (trough consolidated tracking systems data and quality of service measurement systems) with real-time data potentially back to 1999 with progressive coverage of almost all countries by 2012 and onwards. World Bank - Data available for most countries		1	
WB	New Indicator Suggested: [Logistics Performance Index.]	Surveys	World Bank - Data available for most countries		2	

	regation: All indicators should be disaggregated by sex, age, residence (U	• •			
icator 9.1.2 Tra	Insport by air, road and rail (millions of passengers and ton-km and % population with access ICAO supports this indicator as a complement to the ICAO indicator proposed under 9.1.1. Actual usage rates of transport infrastructure are a measure of the effectiveness of those infrastructures. This indicator ties in best with a quality related indicator as the one ICAO proposes as a replacement of 9.1.1. Usage rates alone do not indicate if an infrastructure is of high quality or is sustainable, unless they are seen in conjunction with a quality related standard like the one proposed by ICAO.				
UNEP	Alternative: [Kilometres of walking and cycling facilities, and person-kilometres of mass transit systems]	There is a need to switch to more sustainable modes of transport - i.e. walking/cycling and public transport. The target is about sustainable infrastructure . The currently proposed indicator does not measure that.	(sources will be identified)	1	Alternative indicator would also be relevant for 11.2
UNIDO	Proposed new indicator [Percentage of paved road in total]	Administrative data from national sources	World Bank/UNIDO (data not available for international reporting)	2	2.3
UNISDR	UNISR proposes "(Number of countries with critical infrastructure plan"). Please see UNISDR input paper attached.	SFDRR Monitor (to be developed), 0 (but HFA Monitor covered 133 countries in 2013)	UNISDR	2	1.5,11.5,4.a, 13.1, 14.2, 15.
UPU	The postal and express tonnage related to the development of e-commerce (both at the domestic and international levels, by product (HS classification), and by country-pair) could be provided by the Universal Postal Union to complement this indicator.	UPU existing data	UPU - big data available for most countries, both on an annual and real-time basis (trough consolidated tracking systems data) with real-time data potentially back to 1999 for international tonnage and with a progressive coverage of all countries by 2012 and onwards. World Bank - Data available for most countries	1	
WB	This is merging two separate indicators sets, passenger and freight volumes, and proportion of population living within two kilometres of an all season road. For access to all season road, the specific indicator should read "[Share of the rural population who live within 2km of an all season road]"	For Passenger and Freight volumes, data available from World Bank World Development Indicators. For Rural access, while historic data based on household surveys exists for many countries, current efforts are underway by the World Bank, DFID, and others to develop a new methodology using GIS data.	World Bank, Passenger and freight data available from World Development Indicators, Baseline data exists for [80] countries, with the new methodology to be applied in an expanding set of countries. Methodology and initial test country data to be completed by June, data to be available for 7 pilot countries by Dec 2015, with dramatic expansion planned in 2016.	1	2.3, 11.2

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 9.2 Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries

developed countries			<u> </u>			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Manufacturing Value Added (share in GDP, per capita, % growth)	MVA data are available in a large number of countries. Currently UNIDO	UNIDO	Tier I		
		maintains the World MVA database which contains data for about 200	Data are available in UNIDO for more than			
		economies. Data are presented at constant and current prices.	200 economies			
		Data can be presented for country groups (LDCs, LLDC) and the world regions.				
		, , , , , , , , , , , , , , , , , , ,				
Suggested Indicator	Manufacturing employment, in percent to total employment	Industrial surveys (NSOs) and UNIDO Gender disaggregated data available	UNIDO Data are available in UNIDO for	Tier I		8.5.1
ouggested indicator	Manufacturing employment, in percent to total employment	illustrial surveys (N3Os) and ONIDO Gender disaggregated data available	more than 180 countries	Herr		0.3.1
	share in CDD and analysis of anomath) (AAD)		more than 180 countries			
	share in GDP, per capita, % growth) (AAB)	NICO	LINUDO DATA ANA ASSAULT ANNIDO CA			
UNIDO	"[[Manufacturing value added, per capita, in percent to GDP and growth rates] ***	NSOs and UNIDO MVA database	UNIDO Data are available in UNIDO for		1	
	Manufacturing value added is the key indicator for measuring industrialization of an		more than 200 economies			
	economy. The description of data sources and compilation method is given on technical					
	notes. No replacement of this indicator is proposed.					
Eurostat		available from Eurostat, assuming MVA means manufacturing value added			1	
WB	The concept of "sustainability" in industrialization is not really reflected by the					
	indicators. What does "sustainable industrialization" actually mean? Or is this only					
	about economic sustainability, discounting the two other pillars, social and					
	environmental?					
ndicator 9.2.2 Manuf	acturing employment (share of total employment and % growth (AAA)					
ILO	Alternative indicator: [Share of industry (identifying manufacturing) in total	Household surveys (LFS, HIES, LSMS, Integrated HH surveys, etc.), Official	Responsible entity: ILO with UNIDO inputs.			
1.20	employment]. Justification: The target is to increase industry's share of employment, of	estimates, Establishment surveys.	Availability: 175 countries for industry's			
	which manufacturing is a subset. Moreover, data for industry as a whole is more widely	estimates, Establishment surveys.	share of employment; more limited			
	available than for the manufacturing sector, improving the robustness of regional and		coverage for annual growth rates which			
	global estimates that could be produced. However, the manufacturing part should be		would require consecutive annual data			
	identified.		points.			
UNIDO	"[Manufacturing employment, in percent to total employment]" *** This indicator	Industrial surveys (NSOs) and UNIDO Gender disaggregated data available	UNIDO Data are available in UNIDO for		2	8.5.1
	measures the job creation in manufacturing compared to the whole economy. It has		more than 180 countries			
	high rating from the member states. Specifications are provided in technical notes					
Target 9.3 Incre	ase the access of small-scale industrial and other enterprises, in partic	ular in developing countries, to financial services, including aff	ordable credit, and their integratio	n into v	alue ch	ains and markets
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Contributor Name Suggested Indicator	•	Source Refers to valued added of small industries in relation to total value added (See	Entity Industrial surveys (NSO) and UNIDO/	Tier Tier I/II	Priority	Interlinkages
	•				Priority	Interlinkages
Suggested Indicator	Percentage share of (M) small scale industries' value added in total industry value	Refers to valued added of small industries in relation to total value added (See	Industrial surveys (NSO) and UNIDO/		Priority	Interlinkages
Suggested Indicator	Percentage share of (M) small scale industries' value added in total industry value added	Refers to valued added of small industries in relation to total value added (See	Industrial surveys (NSO) and UNIDO/		Priority 1	Interlinkages
Suggested Indicator Indicator 9.3.1 Percen	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes)	Industrial surveys (NSO) and UNIDO/ UNIDO UNIDO (Data for international reporting			
Suggested Indicator Indicator 9.3.1 Percen	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA)	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes)	industrial surveys (NSO) and UNIDO/ UNIDO			
ndicator 9.3.1 Percen UNIDO	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes)	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes)	Industrial surveys (NSO) and UNIDO/ UNIDO UNIDO (Data for international reporting			
ndicator 9.3.1 Percen UNIDO ndicator 9.3.2 % of (N	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) //SMEs with a loan or line of credit (BBB)	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO	Industrial surveys (NSO) and UNIDO/ UNIDO UNIDO (Data for international reporting are partially available)		1	2.3
ndicator 9.3.1 Percen UNIDO	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes)	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes)	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135			
Suggested Indicator Indicator 9.3.1 Percen UNIDO Indicator 9.3.2 % of (N UNCDF	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) A)SMEs with a loan or line of credit (BBB) Same Indicator	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO Enterprise Surveys	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135 countries		1 2	2.3 Target 8.3.2
ndicator 9.3.1 Percen UNIDO ndicator 9.3.2 % of (N	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) A)SMEs with a loan or line of credit (BBB) Same Indicator Proposed to reformulate as - [Percentage of small scale industry receiving loan or	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135 countries UNIDO (data not available for international		1	2.3
ndicator 9.3.1 Percen UNIDO dicator 9.3.2 % of (N UNCDF UNIDO	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) A)SMEs with a loan or line of credit (BBB) Same Indicator	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO Enterprise Surveys Central Bank data	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135 countries UNIDO (data not available for international reporting)		2 2	2.3 Target 8.3.2
ndicator 9.3.1 Percen UNIDO undicator 9.3.2 % of (N UNCDF	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) A)SMEs with a loan or line of credit (BBB) Same Indicator Proposed to reformulate as - [Percentage of small scale industry receiving loan or	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO Enterprise Surveys	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135 countries UNIDO (data not available for international reporting) World Bank. Data availability: ~135		1 2	2.3 Target 8.3.2 1.4 8.3 and 9.3. Can potentia
Suggested Indicator Indicator 9.3.1 Percen UNIDO Indicator 9.3.2 % of (N UNCDF UNIDO	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) A)SMEs with a loan or line of credit (BBB) Same Indicator Proposed to reformulate as - [Percentage of small scale industry receiving loan or	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO Enterprise Surveys Central Bank data	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135 countries UNIDO (data not available for international reporting) World Bank. Data availability: ~135 developing economies, every 3-4 years,		2 2	2.3 Target 8.3.2 1.4 8.3 and 9.3. Can potentia be used for 5.a if broker
Suggested Indicator Indicator 9.3.1 Percen UNIDO Indicator 9.3.2 % of (N UNCDF UNIDO	Percentage share of (M) small scale industries' value added in total industry value added tage share of (M) small scale industries' value added in total industry value added (BAA) "[Share of small scale industries in total industry value added]" *** Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) A)SMEs with a loan or line of credit (BBB) Same Indicator Proposed to reformulate as - [Percentage of small scale industry receiving loan or	Refers to valued added of small industries in relation to total value added (See UNIDO technical notes) Industrial surveys (NSO) and UNIDO Enterprise Surveys Central Bank data	Industrial surveys (NSO) and UNIDO/UNIDO UNIDO (Data for international reporting are partially available) World Bank - Data is available for 135 countries UNIDO (data not available for international reporting) World Bank. Data availability: ~135		2 2	2.3 Target 8.3.2

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities

	Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Su	ggested Indicator	Carbon emission per unit of value added	Industrial surveys (NSO) / UNIDO database and estimates of emission	UNIDO Data available for more than 150	Tier I		8.5.1
				countries for international reporting			
Inc		of material use per unit of value added (international dollars) (CBB)					
	UNIDO	Priority of this indicator is changed (see UNIDO technical notes)	Industrial surveys (NSO) ; UNIDO	UNIDO Data are partially available for		2	8.4.1 and 8.4.2
				international reporting			
	UNSD	Resource productivity. Resource	- Statistical surveys and administrative data on material use and value added	- UNEP/International resources panel is			9.4, 12.1, 12.2
		productivity is gross domestic product (GDP) divided by domestic material consumption	collected from the national statistics office	responsible for policy application of data			
		(DMC). DMC measures the total amount of materials directly used by an economy. It is		but not on the data collection and			
		defined as the annual quantity of raw materials extracted from the domestic territory of		dissemination per se.			
		the focal economy, plus all physical imports minus all physical exports.		- UNIDO: Data are partially available for			
				international reporting			
				- The System of Environmental Economic			
				Accounts provides a standard methodology			
				for calculating this indicator. However, no			
				international data collection mechanism is			
				yet in place and countries are still in			
				implementation phase.			
Inc	dicator 9.4.2 Energy in	itensity per unit of value added (international dollars) (BBB)					
	UNIDO	This indicator is replaced by [Carbon emission per unit of value added] (see UNIDO	Industrial surveys (NSO) / UNIDO database and estimates of emission	UNIDO Data available for more than 150		1	8.5.1
		technical notes)		countries for international reporting			
Ta	rget 9.5 Enhand	e scientific research, upgrade the technological capabilities of indus	trial sectors in all countries, in particular developing countries.	including, by 2030, encouraging in	novatio	on and s	ubstantially increasing

Target 9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	R&D expenditure as percentage of GDP	Research and development surveys (NSO, Line ministries)	UNESCO-UIS Data available for about 135 countries for international reporting	Tier I		2a, 3b, 12a, 14a, 17.6, 17.7
ndicator 9.5.1 Researc	h and development expenditure and employment (BAA)	<u> </u>				
UNIDO	This indicator combines expenditure and employment. It is proposed to replace by a single indicator - [the number of researchers per million inhabitants.]	Research and development surveys (NSO, Line ministries)	UNESCO - UIS Data available for more than 140 countries for international reporting		2	2a, 3b, 5.5, 12a, 14a, 17.6, 17.7
UNWOMEN	UN Women calls for the indicator on employment in research and development to be disaggregated by sex.					
UNESCO	[(a) Research and development expenditure: R&D expenditure as a % of GDP] ** Disaggregations: field of science (relevant for targets 2a, 3b, 12a, 14a, 17.6 and 17.7) *** (b) [Research and development employment: Researchers per million inhabitants (in head counts)] Disaggregations: field of science (relevant for targets 2a, 3b, 12a, 14a, 17.6 and 17.7) and sex (relevant for target 5.5)	R&D surveys (NSOs and line ministries) *** (a) Research and development expenditure: Data available for 134 countries; (b) Research and development employment: Data available for 142 countries	UNESCO-UIS			(a) R&D expenditure: 2a, 3b, 12a, 14a, 17.6, 17.7 Overall R&D data provide a reference for specific areas of R&D, such as health, agriculture, etc. Also, data by field of science provide more targeted data. *** (b) R&D employment: 2a, 3b, 5.5, 12a, 14a, 17.6, 17.7 Overall R&D data provide a reference for specific areas of R&D, such as health, agriculture, etc. Also, data by field of science provide more targeted data. Data by sex (for researchers) could contribute to Target 5.5

Note on Disaggregat	tion: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.				
	age share of medium and high-tech industry value added in total value added (BBB)	, , , , , , , , , , , , , , , , , , , ,				
UNESCO	, (,				3	
UNIDO	*** Move to Means of Implementation ***					
UNIDO	New indicator proposed: [R&D expenditure as percentage of GDP] - Earlier indicator (Percentage share of medium and high-tech (MHT)) is moved to means of	Research and development surveys (NSO, Line ministries)	UNESCO-UIS Data available for about 135 countries for international reporting		1	2a, 3b, 12a, 14a, 17.6, 1
	implementation					
arget 9.a Facilita	ate sustainable and resilient infrastructure development in developi	ng countries through enhanced financial, technological and te	chnical support to African countries	, least o	develope	ed countries,
andlocked developing	countries and small island developing States					
	1 0					
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Amount of investments in infrastructure as a % of GDP	Central Bank data	Data not available for international	Tier II		
			reporting			
	redit flow to infrastructure projects (in International Dollar) (BBB)					
UNIDO	Reformulate as "[Amount of investment in infrastructure]"	Central Bank data	Data not available for international		1	
			reporting			
	indicator does not reflect the sustainability concept expressed in target 9.a.					
	age share of infrastructure loans in total loans (BBB)					
UNIDO	Reformulated as [Annual credit flow to infrastructure projects]	Central Bank data	Data not available for international		2	
			reporting			
WB	indicator does not reflect the sustainability concept expressed in target 9.a.					
arget 9.b Suppor	rt domestic technology development, research and innovation in de	veloping countries, including by ensuring a conducive policy e	nvironment for, inter alia, industria	divers	ification	and value addition t
ommodities						
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Contributor Name	Percentage share of medium and high-tech (MHT) industry value added in total value		UNIDO Data available for more than 150	Tier Tier I	Priority	Interlinkages
Contributor Name uggested Indicator					Priority	Interlinkages
Contributor Name uggested Indicator	Percentage share of medium and high-tech (MHT) industry value added in total value added	Industrial surveys (NSO), UNIDO	UNIDO Data available for more than 150		Priority	Interlinkages
uggested Indicator ndicator 9.b.1 Aggregat	Percentage share of medium and high-tech (MHT) industry value added in total value added added te value of all support mechanisms for technology and innovation (in International Doll	industrial surveys (NSO), UNIDO ar, % of GDP) (CBB)	UNIDO Data available for more than 150 countries for international reporting		Priority	Interlinkages
Contributor Name uggested Indicator dicator 9.b.1 Aggregat UNIDO	Percentage share of medium and high-tech (MHT) industry value added in total value added	Industrial surveys (NSO), UNIDO	UNIDO Data available for more than 150		Priority 1	Interlinkages

8.2.2

UNIDO Data available for more than 150

countries for international reporting

Aggregate value of expenditure on diversification and value addition policy related instruments and mechanisms (in International Dollar; % of GDP) (CBB)

New indicator proposed due to low rating and limited data availability -[Coefficient of Industrial surveys (NSO), UNIDO

industrial diversification.] Methodology is described in UNIDO notes

UNIDO

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of the population covered by a mobile network, by technology	Data are produced by national regulatory telecom authorities or Information and Communication Technology Ministries, who collect the data from Internet service providers. By 2014, data on 2G mobile population coverage were available for about 144 countries, from developed and developing regions, and covering all key global regions. Data on 3G mobile population coverage were available for 135 countries.	ITU collects data annually. By 2014, data on 2G mobile population coverage were available for about 144 countries, from developed and developing regions, and covering all key global regions. Data on 3G mobile population coverage were available for 135 countries.	Tier I		1.4, 2.3, 2.c, 9.1, 11.b, 13.
dicator 9.c.1 Fixed an	d Mobile broadband quality measured by mean download speed (BBA)					
Ιτυ	Official data on the current indicator do not exist. Proposed alternative indicator to monitor affordability of Internet access: [Broadband Internet prices]	Data are compiled by national regulatory telecom authorities or Information and Communication Technology Ministries, who collect the data from operators/Internet service providers. For countries that do not respond to the questionnaire, ITU collects data on the broadband Internet prices directly from operators/Internet service providers' websites. By 2014, data were available for 160 economies, from developed and developing regions, and covering all key global regions.	ITU collects data for this indicator annually. By 2014, data were available for 160 economies, from developed and developing regions, and covering all key global regions.			9.1
UNIDO	Proposed new indicator [Broadband Internet prices]. It refers to the price of a monthly subscription to an entry-level (fixed or mobile) broadband plan, based on the offer by the operator with the largest market share in the country	Survey Data from National ICT authorities, ITU	ITU Data available for more than 145 countries for international reporting			9.1
UPU					2	
WB	[Fixed broadband subscriptions broken down by speed]	Existing collected by ITU	ITU		2	8.1, 17.6
	tion to mobile cellular and/or fixed broad band internet (per household/100 people) (A					
Ιτυ	The current indicator is already proposed for Target 9.1. Proposed alternative indicator, which is particularly relevant for LDCs: [Percentage of the population covered by a mobile network, broken down by technology]	Data are produced by national regulatory telecom authorities or Information and Communication Technology Ministries, who collect the data from Internet service providers. By 2014, data on 2G mobile population coverage were available for about 144 countries, from developed and developing regions, and covering all key global regions. Data on 3G mobile population coverage were available for 135 countries.	1			1.4, 2.3, 2.c, 9.1, 11.b, 13.1
UNIDO	Proposed new indicator - [Percentage of the population covered by a mobile broadband network, broken down by technology (see ITU notes)] ** Percentage of the population covered by a mobile broadband network, broken down by technology	Survey Data from National ICT authorities, ITU	ITU Data available for more than 145 countries for international reporting			1.4, 2.3, 2.c, 9.1, 11.b, 13.
UPU	The UPU proposes to add a third indicator for target 9.c, namely indicator 9.c.3 related to e-commerce development: [e-commerce as a share of total GDP and/or total international trade.]	UPU existing data; UNCTAD measurement of the information society	UPU - big data available for most countries on a real-time basis (trough consolidated tracking systems data) with real-time data potentially back to 1999 for international tonnage, volumes and with a progressive coverage of all countries by 2012 and onwards. Generalization of the capture of the value of goods (e-commerce related customs declarations) from 2016-17 onwards.		1	
WB		Existing collected by ITU	ITU		1	1.4, 5.b, 9.1, 10.3, 11.1, 16. 17.6, 17.8

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Goal 10 Reduce inequality within and among countries Target 10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average Contributor Name Specification Source Tier Priority Interlinkages Entity Suggested Indicator Growth rates of household expenditure or income per capita among the bottom 40 **Household Surveys World Bank** Tier I is partly overlapping with 1.2 percent of the population and the total population Indicator 10.1.1 Measure income inequality using the Gini coefficient or Palma ratio, pre- and post-social transfers/tax, at global, regional and national level disaggregated by groups as defined above (AAA) OHCHR [Income inequality pre- and post-social transfers/tax at national, regional and global | Household survey World Bank currently collects relevant data 10.2. 10.3 at global level, but at a lower level of disaggregation than required by this ndicator. This indicator does not directly measure the target but Indicator 10.1.2 does. Household Surveys WB Change in real disposable income and consumption by quintiles over time, at global, regional and national level. (BAA) Indicator 10.1.2 World Bank WB To make the indicator fully consistent with the target we suggest modifying indicator Household Surveys description to \[Growth rates of household expenditure or income per capita among the bottom 40 percent of the population and the total population]." The part on 'global' and 'regional' should be taken out due to concerns about aggregation. " Target 10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status Contributor Name Priority Specification Source Entity Tier Interlinkages Suggested Indicator Proportion of people living below 50% of median income disaggregated by age and INDESA. OECD 1.2 Tier I Widely available for OECD and EU Measure the progressive reduction of inequality gaps over time, disaggregated by groups as defined above, for selected social, economic, political and environmental SDG targets (at least one target per goal where relevant should be monitored using this approach) (UNCDF World Bank - Data is available for 142 Targets 1.4, 2.3, 5.a, 8.10 Propose a Multi-Purpose Indicator: [Adults owning an account either through a Global Findex financial institution or mobile money provider, disaggregated by income level, geography location gender, age and education] Indicator 10.2.2 Proportion of people living below 50% of median income (AAA) UNICEF [Amended to disaggregate for age and gender] [Proportion of people living below 50% | National income and expenditure surveys. UNDESA. OECD. Widely available for OECD 12 of median income disaggregated by age and gender]. This would enable capturing and EU countries. children living in relative poverty including in higher income countries. UNWOMEN UN Women calls for this indicator to be disaggregated by sex and other context specific Ensure equal opportunity and reduce inequalities of outcome, including by eliminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard Target 10.3 Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Percentage of population reporting having personally felt discriminated against or Data available at regional level, e.g. EU 10.2, 10.3, 16.3, 16b harassed within the last 12 months on the basis of a ground of discrimination Fundamental Rights Agency collects for all prohibited under international human rights law 28 EU Member States. No current global collector. Indicator 10.3.1 Percentage of population reporting perceived existence of discrimination based on all grounds of discrimination prohibited by international human rights law (CBB) OHCHR Data available at regional level, e.g. EU 10.2, 10.3, 16.3, 16b [Percentage of population reporting having personally felt discriminated against or Fundamental Rights Agency collects for all harassed within the last 12 months on the basis of a ground of discrimination prohibited under international human rights law 28 EU Member States. No current global ollector.

OHCHR, International Coordinating Committee of National Human Rights

OHCHR, International Coordinating

Institutions

Committee of National Human Rights

10.3, 16a, 16b

NB! Disaggregate by migratory status

Institutions

Existence of an independent body responsible for promoting and protecting the right to non-discrimination (BBB)

[Existence of independent National Human Rights Institution in compliance with the

GlobalMigrationWG

Paris Principles]

Indicator 10.3.2

OHCHR

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 10.4 Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality Contributor Name Specification Entity Tier Priority Interlinkages Suggested Indicator Labour share of GDP, comprising wages and social protection transfers. SNA. IMF Government Finance Statistics. ILO Responsible entities: IMF, ILO 8.b.1 Availability: 200 countries Indicator 10.4.1 % of people covered by minimum social protection floor, that include basic education and health packages, by age, sex, economic status, origin, place of residence, disability, and civil status (widows, partners in union outside of marriage, divorced spouses, orphan ILO Alternative indicator: [Labour share of GDP, comprising wages and social protection SNA, IMF Government Finance Statistics, ILO Responsible entities: IMF, ILO. Availability: 8.b.1 transfers.] Justification: Social protection floor coverage is already captured in the 200 countries. indicator 1.3. The alternative provides a more accurate picture of the income distribution WB Indicator 10.4.1 should be simple to identify. Suggest changing along the lines of: "[Percent of total population covered by quality basic health and education services (public or private)"], with quality being assessed by internationally recognized standard test scores (eg PISA). GlobalMigrationWG NB! Disaggregate by migratory status Indicator 10.4.2 Progressivity of tax and social expenditures e.g. Proportion of tax contributions from bottom 40%, Proportion of social spending going to bottom 40% (CBB) ILO Alternative indicator: [Shares of tax revenue coming from indirect and direct taxes]. SNA, IMF Government Finance Statistics, ILO Responsible entities: IMF, ILO. Availability: 2 Justification: While indirect taxations is seen as regressive and direct taxation is 200 countries. progressive, the proportion of both provides a measure of the tax system's impact on inequality. If inequality is reduced only by only catering for the bottom 40% of income earners, the proposal is biased. It overlooks the amount of public spending that benefits the top 10% of income earners, a major factor in the persistent income inequalities. WB Indicator 10.4.2 should read: ["Improvements in the Gini coefficient due to the incidence of tax policy and public spending reform, and proportion of tax revenues paid by the richest quintiles."] Reasons: progressivity should be measured jointly (taxes and expenditures); also not only social expenditures impact the poor. Third, it is not a good idea to tax mainly the middle class, which could be the result if we want to reduce the burden on the poorest 40%. Target 10.5 Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations Contributor Name Specification Source Entity Tier Priority Interlinkages Adoption of a financial transaction tax (Tobin tax) at a world level Adoption of a financial transaction tax (Tobin tax) at a world level (CBB) Indicator 10.5.1 The indicator proposed (10.5.1) is technically not sound. What is the baseline? What is the target? How is it quantified, measured? Instead, any indicator for this target should cover financial stability, efficiency, and depth. However, these areas are difficult to measure, especially stability. A suggestion for an indicator for this target would be to use the World Bank's Country Policy and Institutional Assessment (CPIA) indicators for the financial sector (however the data are not publicly available). These include two subindicators that cover financial sector stability and efficiency & depth. A standard

deviation measure to indicate whether countries are converging or diverging from meeting international standards, based on these ratings, could serve as a proxy for measuring this target. Further consultation is needed on an adequate indicator for this

target.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 10.6 Ensure enhanced representation and voice for developing countries in decision-making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator		Administrative data of international organizations.	United Nations/DESA. Data would be available for all international organizations.	Tier I	·	Target 16.3 (rule of law at international level). Target 16.7 (which focuses on inclusive, participatory and representative decisionmaking AT ALL LEVELS). Target 17.10 (nondiscriminatory and equitable
Indicator 10.6.1 Percen	stage of voting rights in international organizations of developing countries, compared to	population or GDP as appropriate (CBB)				multilateral trading system).

	tion: All indicators should be disaggregated by sex, age, residence (U,					
	tate orderly, safe, regular and responsible migration and mobility of					
Contributor Name	Specification	Source	Entity		Priority	Interlinkages
uggested Indicator	Recruitment cost born by employee as percentage of yearly income earned in country of destination.	hoc surveys.	National Statistical offices, Ministries of Labour. GMG	Tier III		8.8; 10.7
uggested Indicator	International Migration Policy Index	Government agencies, including reporting to follow-up mechanisms of relevant	Collective effort by members of the	Tier III		5.2; 8.8; 10.7; 16.1; 16.
		human rights instruments. The United Nations Inquiry among Governments on				
		Population and Development. World Population Policies Database. Migration	national governments and statistical			
Samuel Control	Notes of the state	Profiles. Existing migration policy indices	agencies	** ********		F 2 4 C 2
uggested Indicator	Number of detected and non-detected victims of human trafficking per 100,000; by sex, age and form of exploitation	National governments/Field studies	UNODC, Data on the number of detected victims of TIP is available for over 130	Tier II		5.2, 16.2
	sex, age and form of exploitation		countries			
ndicator 10.7.1 Index o	on Human Mobility Governance measuring key features of good-governance of migration	n (CBB)	countries			
ILO	Alternative indicator: [Ratification and implementation of the ILO Labour Migration	NORMLEX (Information System on International Labour Standards of the ILO).	Responsible entity: ILO. Availability:		1	
	Conventions]		Information on all ILO member states (185),			
			of which 49 ratified convention			
			n <u+00b0>97 and 23 ratified convention</u+00b0>			
			n <u+00b0>143.</u+00b0>			
GlobalMigrationWG	[International Migration Policy Index]. See full specification in attached meta-data	Government agencies, including reporting to follow-up mechanisms of relevant	Collective effort by members of the Global		1	5.2; 8.8; 10.7; 16.1; 16.2
	word file	human rights instruments. The United Nations Inquiry among Governments on	Migration Group, supported by national			
		Population and Development. World Population Policies Database. Migration	governments and statistical agencies			
ndicator 10.7.2 Number	Ler of migrants killed, injured or victims of crime while attempting to cross maritime, land	Profiles. Existing migration policy indices				
OHCHR	See attached metadata	Multiple data sources - see attached metadata			1	10.7, 16.1, 16.2, 16.3, 16
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and age.	manaple data sources see attached metadata			-	1017, 1011, 1012, 1013, 10
WB	Change to \[Number of victims of human trafficking per 100,000 persons.]" Also, a					
	new indicator 10.7.3 is proposed: "[Recruitment costs borne by agricultural workers'					
	employee, domestic workers' employee and construction workers' employee]"					
GlobalMigrationWG	Recruitment cost born by employee as percentage of yearly income earned in	Annual cost surveys based on household surveys, labour force surveys or ad hoc	National Statistical offices, Ministries of		2	8.8; 10.7
	<u>country of destination</u>]. See full specification in attached meta-data word file	surveys.	Labour. GMG			
		to the state of th				
UNODC	[Number of detected and non-detected victims of human trafficking per 100,000; by	National governments/Field studies	UNODC, Data on the number of detected		1	Target 5.2
UNODC	[Number of detected and non-detected victims of human trafficking per 100,000; by sex, age and form of exploitation]	National governments/Field studies	victims of TIP is available for over 130		1	Target 5.2
			victims of TIP is available for over 130 countries	n agree		Target 5.2
	sex, age and form of exploitation]		victims of TIP is available for over 130 countries			Target 5.2 Interlinkages
Farget 10.a Imple	sex, age and form of exploitation] ement the principle of special and differential treatment for developing the second sec	ing countries, in particular least developed countries, in accord	victims of TIP is available for over 130 countries ance with World Trade Organization		ements	
Farget 10.a Imple Contributor Name Suggested Indicator	sex, age and form of exploitation] ement the principle of special and differential treatment for developi Specification Share of tariff lines applied to imports from LDCs/developing countries with zero-tariff	ing countries, in particular least developed countries, in accordance	victims of TIP is available for over 130 countries ance with World Trade Organizatio Entity	Tier	ements	Interlinkages
Farget 10.a Imple Contributor Name Suggested Indicator Indicator 10.a.1 Degree	sex, age and form of exploitation] ement the principle of special and differential treatment for developing Specification Share of tariff lines applied to imports from LDCs/developing countries with zerotariff of utilization and of implementation of SDT measures in favour of LDCs (CBB)	ing countries, in particular least developed countries, in accordance Source Computed with data from TRAINS-UNCTAD.	victims of TIP is available for over 130 countries ance with World Trade Organizatio Entity TRAINS data is available for 180+ countries	Tier	ements Priority	Interlinkages 17.10
Farget 10.a Imple Contributor Name	sex, age and form of exploitation] ement the principle of special and differential treatment for developing Specification Share of tariff lines applied to imports from LDCs/developing countries with zerotariff of utilization and of implementation of SDT measures in favour of LDCs (CBB) An alternate indicator is proposed: "Share of tariff lines applied to imports from	ing countries, in particular least developed countries, in accordance	victims of TIP is available for over 130 countries ance with World Trade Organizatio Entity	Tier	ements Priority	Interlinkages
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Contributor Name uggested Indicator dicator 10.a.1 Degree WB dicator 10.a.2 List of	sex, age and form of exploitation] Ement the principle of special and differential treatment for developing specification Space of tariff lines applied to imports from LDCs/developing countries with zerotariff of utilization and of implementation of SDT measures in favour of LDCs (CBB) An alternate indicator is proposed: ["Share of tariff lines applied to imports from LDCs/developing countries with zero-tariff."] government actions (by LDCs) that can be covered under the S&D of the WTO agreement and alternate indicator is proposed: ["Services Trade Restrictions."] The Services Trade Restrictions Database covers 103 countries that represent all regions and income groups of the world. For each country, five major services sectors are covered that encompass a total of 19 subsectors Each subsector in turn covers the most relevant modes of supplying the respective services, yielding overall 34 country-subsector-mode combinations: Mode 1: financial services, transportation and professional services Mode 3: all subsectors Mode 4: professional services. The Eight WTO Ministerial Conference in 2011 adopted a waiver, enabling WTO members to provide preferential treatment to services and service suppliers of LDCs. The services sector has become a key driver of growth and development, accounting for 47 percent of all LDCs' overall GDP in 2011. However compared with the value of world services trade, LDC services trade is still marginal. Hence, over the coming years, the waiver can provide significant opportunities to further enhance the growth of service sectors in	Source Computed with data from TRAINS-UNCTAD. Computed with data from TRAINS-UNCTAD. Computed with data from TRAINS-UNCTAD. ts, with a view to measuring the "policy space" available to them (CBB) World Bank. Data available for	victims of TIP is available for over 130 countries ance with World Trade Organizatio Entity TRAINS data is available for 180+ countries World Bank. Data available for up to 103 countries http://iresearch.worldbank.org/servicetrad	Tier	Priority 1	Interlinkages 17.10 "17.10"

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 10.b Encourage official development assistance and financial flows, including foreign direct investment, to States where the need is greatest, in particular least developed countries, African countries, small island developing States and landlocked developing countries, in accordance with their national plans and programmes

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ested Indicator	OECD ODA data, disaggregated by recipient and donor countries	OECD	OECD	Tier II		
ator 10.b.1 FDI infl	ows as a share of GDP to developing countries, broken down by group (LDCs, African co	untries, SIDS, LLDCS) and by source country (BAA)				
cator 10.b.2 OECD (DDA data, disaggregated by recipient and donor countries (BBB)					
get 10.c By 20	30, reduce to less than 3 per cent the transaction costs of migrant re	mittances and eliminate remittance corridors with costs higher	than 5 per cent			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkage
gested Indicator	Remittance costs as a percentage of the amount remitted	Data already collected through quarterly surveys in 226 migration corridors.	World Bank	Tier I	Filolity	10.7: 17.3
gesteu mulcatoi	Remittance costs as a percentage of the amount remitted	Information is compiled in existing remittance price database:	World Balk	ilei i		10.7, 17.3
		http://remittanceprices.worldbank.org/en, (survey based, mystery shopping)				
		inter://remittanceprices.worldbank.org/en, (survey based, mystery snopping)				
anton 10 a 1 Danasani	and the second s					
	rage of remittances spent as transfer cost less than 3% (CBB)	Wald Bark Barktone Drive Waldwide detales	Marid Dani.		1	
WB	Firstly, If possible we suggest target 10.c. be made more specific to ""By 2030, reduce to	World Bank Remittance Prices Worldwide database.	World Bank			
	less than 3% the transaction cost of migrant remittances, with at least one reliable and	(Data are smilleble for 22C annidous in Domittee on Drive World 1st. decision				
	accessible service available in each corridor at a cost significantly lower than the average	(Data are available for 226 corridors in Remittance Prices Worldwide database				
	for that corridor, through enhanced information, transparency, competition and	by the World Bank; Target is max 5% by 2030 in each corridor)				
	cooperation with partners."	10.c.3. Global average total cost of sending \$200 (or equivalent in local sending				
	Regarding the indicators we have following comments. The indicator proposed (10.c.1)	currency, adjusted for inflation) with the three cheapest services available in each				
	is not fully addressing this target. In addition, putting a limit on the price may be	market and accessible to the large majority of senders and recipients				
	harmful for the supply of formal remittance services, causing informal methods to	(This can be calculated from Remittance Prices Worldwide database by the World				
	sprout. Instead, we suggest the following 3 indicators, the data for which are readily	Bank; This is the simple average of the three cheapest available services in each				
	available. Please note that these 3 proposed indicators are also in line with the global	corridor meeting requirements of availability and reach; This will allow to monitor				
	5x5 objective on remittances: 10.c.1. Global average total cost of sending \$200 (or	the cost of services that are available to senders for a minimum price, regardless				
	equivalent in local sending currency, adjusted for inflation and expressed as % of	of the presence in the market of other more expensive services)				
	amount sent)	Please note that setting a target on prices may lead to price regulations, and in				
	(Source: Remittance Prices Worldwide database by the World Bank; Same figure has	turn, may have unintended consequences such as market distortions that				
	been used as reference for 5x5 objective; This is the simple average of all services	encourage the illegal sector.				
	included in the RPW database; Target is max 3%)	The current global average price of sending \$200 remittances is 7.9% as per the				
	10.c.2. Average total cost of sending \$200 (or equivalent in local sending currency,	World Bank Remittance Prices Worldwide database, available at				
	adjusted for inflation) in each country corridor (expressed as % of amount sent)	http://remittanceprices.worldbank.org.				
	adjusted for initiation, in each country contract (expressed as 70 or amount serie,	The property of the second sec				
GlobalMigrationWG	[Remittance costs as a percentage of the amount remitted]. See full specification in	Data already collected through quarterly surveys in 226 migration corridors.	World Bank		1	10.7; 17.3
	attached meta-data word file	Information is compiled in existing remittance price database:			_	10, 17.5
		http://remittanceprices.worldbank.org/en, (survey based, mystery shopping)				
		The property of the state of th				
WB	[Global average total cost of sending \$200 (or equivalent in local sending currency,	World Bank Remittance Prices Worldwide database	World Bank		1	
	adjusted for inflation and expressed as % of amount sent).] Same	The second of th			_	
	figure has been used as reference for 5x5 objective; This is the simple average of all					
	services included in the RPW database; Target is max 3%					
WB	[Average total cost of sending \$200 (or equivalent in local sending currency, adjusted	World Bank Remittance Prices Worldwide database	World Bank		1	
VVD	for inflation) in each country corridor (expressed as % of amount sent)] Data	WOLIG BAIK REMITTALICES MOLIGMINE AGRANGE	WOIIU DAIIK		1	
	are available for 226 corridors in Remittance Prices Worldwide database by the World					
	Bank; Target is max 5% by 2030 in each corridor					

List of Propo	osals				
* Note on Disagg	gregation: All indicators should be disaggregated by sex, age, residence (U,	/R) and other characteristics, as relevant and possible.			
WB	[Global average total cost of sending \$200 (or equivalent in local sending currency,	World Bank Remittance Prices Worldwide database	World Bank	1	
	adjusted for inflation) with the three cheapest services available in each market and				
	accessible to the large majority of senders and recipients This				
	can be calculated from Remittance Prices Worldwide database by the World Bank; This				
	is the simple average of the three cheapest available services in each corridor meeting				
	requirements of availability and reach; This will allow to monitor the cost of services				
	that are available to senders for a minimum price, regardless of the presence in the				
	market of other more expensive services. Please note that setting a target on prices				
	may lead to price regulations, and in turn, may have unintended consequences such as				
	market distortions that encourage the illegal sector. The current global average price of				
	sending \$200 remittances is 7.9% as per the World Bank Remittance Prices Worldwide				
	database, available at http://remittanceprices.worldbank.org.				
	sending \$200 remittances is 7.9% as per the World Bank Remittance Prices Worldwide				

WB

[Proportion of income spent by urban families on transport to reach employment,

education, health and community services.]

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Goal 11 Make cities and human settlements inclusive, safe, resilient and sustainable By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums Target 11.1 Contributor Name Specification Tier Priority Interlinkages Entity Suggested Indicator Proportion of urban population living in slums Census, DHS, MICs and household surveys UN-HABITAT. The data is available for all 1.4, 1.a, 5.4, 6.1, 6.2, 6.3, 6.4 countries in the world. Global Urban Observatory and City Prosperity Initiative. Indicator 11.1.1 Percentage of urban population living in slums or informal settlements (BBA) UNHABITAT [Proportion of urban population living in slums] Census, DHS, MICs and household surveys UN-HABITAT. The data is available for all (1.4.1 / 1.4.2 / 1.a.1 /5.4.2/ countries in the world. Global Urban 6.1.1 / 6.2.1 / 6.3.1/6.4.1) Observatory and City Prosperity Initiative. Indicator 11.1.2 Proportion of population that spends more than 30% of its income on accommodation (BAA) UNHABITAT Household surveys no agency. Data is available for many (10.1.2/10.1.2) same indicator countries. Household surveys on income and consumption. By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in Target 11.2 Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Proportion of the population that has a public transit stop within 0.5 km Administrative city information and private/public transport companies. Potential lead Agency UN-Habitat. Data is Community-based information not yet available. Indicator 11.2.1 Percentage of people living within 0.5 km of public transit [running at least every 20 minutes] in cities with more than 500,000 inhabitants (CBB) UNHABITAT [Proportion of the population that has a public transit stop within 0.5 km] Administrative city information and private/public transport companies. Potential lead Agency UN-Habitat. Data is (3.9.1 / 7.3.2)Community-based information not yet available. Indicator 11.2.2 Km of high capacity (BRT, light rail, metro) public transport per person for cities with more than 500,000 inhabitants (CBB) UNHABITAT Map of the city. Administrative city information and private/public transport Potential lead Agency UN-Habitat - City (3.9.1 / 7.3.2)companies. Community-based information Prosperity Initiative is already collecting his indicator in 320 cities WB [Share of jobs in the metropolitan area an 'average' household can access within Measurable through GIS based on Open Data World Bank - Data is currently available for 9.1, 11.7 60/75 minutes without a private car i.e. using walking, cycling and public transport.] an expanding set of cities

Data exists for some major cities, but not

all cities have yet systematically collected

2

Household surveys

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries Target 11.3 Contributor Name Specification Source Entity Tier Priority Interlinkages population growth (UNDESA). Satellite images of cities (open source). Suggested Indicator Efficient land use UN-HABITAT. The data is available for all 2.1. 3.9. 6.4. 6.6. 11.a. 11.1. countries in the world. The City Prosperity 11.b, 12.1, 13.2, 15.3, 15.4 Initiative is collecting data for this indicator in more than 300 cities. Lincoln Institute and University of New York and UN-Habitat collect for a Global Sample of Cities (200 cities) Indicator 11.3.1 Ratio of land consumption rate to population growth rate at comparable scale (CBB) UNHABITAT [Efficient land use] population growth (UNDESA). Satellite images of cities (open source) UN-HABITAT. The data is available for all (2.1.2 / 3.9.1 / 6.4.1 / 6.6.1 / countries in the world. The City Prosperity 11.a / 11.1 /11.b.1/ 12.1.1 / Initiative is collecting data for this indicator 13.2.1 / 15.3.1 / 15.4.1) in more than 300 cities. Lincoln Institute and University of New York and UN-Habitat collect for a Global Sample of Cities (200 This is a much better indicator. It has a clear methodology and can be standardized and Earth Observation Data- DLR GUF, ESA Sentinelle 2; Population, WorldPop WB collected on a regular basis. The growing availability of EO data, such as the GUF from DLR, the GHSL can serve as baseline, combined with WorldPop. Moving forward, the Sentinell2 will be able to provide data to monitor this indicator, systematically for the world. UNFPA [Ratio of land consumption rate to urban population growth rate at comparable scale] Satellite imagery (Landsat) and census data; SDSN proposed indicator 11 a UNSD [Efficient land use] Land cover account in the SEEA 1 Land accounts in the SEEA Central Framework are useful in organization information on land use and land cover. In particular, the land cover accounts provide the statistical methodology in organization information on land cover ,which reflects the observed physical and biological cover of the Earth's source that is a function of natural changes in the environment and of previous and current land use The SEEA Central Framework provide a complete classification for land cover. based on the FAO Land Cover Classification, comprises 14 basis classes and is presented in full in Annex I of the SEEA Central Framework. The classification allow the derivation of statistical information on land cover. The land cover account allow an additional step in the analysis of land cover change showing reasons for land cover change, such as changes relates to urban growth and development of infrastructure (through conversion of crops or treecovered areas), deforestation, desertification, etc. The land use account allows the compilation of indicators related to this target including the urbanization rate, etc. Indicator 11.3.2 Cities with more than 100,000 inhabitants that implement urban and regional development plans integrating population projections and resource needs (BBB) UNHABITAT UN-Habitat. same indicator City reporting. same than 11.a.1 WB This indicator is ambiguous and does not reflect the actual coordination of planning for 2 participatory, integrated and sustainable cities. The indicator does not require the plan to be current, or to actually adequately reflect the challenges in the city. Furthermore 'implementing' the development plan is also unclear, as there can be many levels of implementation. UNFPA 11.a

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Strengthen efforts to protect and safeguard the world's cultural and natural heritage Target 11.4 Contributor Name Specification Source Entity Tier Priority Interlinkages Share of national (or municipal) budget which is dedicated to preservation, protection Ministry of Finance/Budget and National Statistical Offices 8.9. 11.7. 12.b Suggested Indicator UNESCO-UIS (but there are no current Tier II and conservation of national cultural natural heritage including World Heritage sites data collections for this), UN-HABITAT Indicator 11.4.1 Percentage of budget provided for maintaining cultural and natural heritage (BBA) UNESCO [Share of national (or municipal) budget which is dedicated to preservation, Ministry of Finance/Budget and National Statistical Offices UNESCO-UIS (but there are no current data 2 protection and conservation of national cultural natural heritage including World collections for this) Heritage sites]. Disaggregations: none UNHABITAT UNESCO, UN-Habitat (8.9.1 / 8.9.2 / 11.7.1 / 12.b.1 same indicator National accounts and state, provincial and local budgets / 12.b.2) [Share of national (or municipal) budget which is dedicated to preservation, Environmental Protection Expenditure Accounts (EPEA) in the SEEA UNSD protection and conservation of national cultural natural heritage including World Cultural and natural heritage are considered as ecosystem assets and hence Heritage sites] efforts to protect and safeguard the world's cultural and natural heritage is considered as an environmental protection activities EPEA in the SEEA Central Framework provide information on the output of environmental protection specific services produced across the economy and on the expenditure of resident units on all goods and services for environmental protection purposes. The SEEA Central Framework provide a complete classification for environmental protection activities (Classification of Environmental Activities) comprises 16 basis classes and is presented in full in Annex I of the SEEA Central Framework. The classification allow the derivation of statistical information on environmental protection activities including the protection of biodiversity, landscape and cultural and natural heritage site. Indicator 11.4.2 Percentage of urban area and percentage of historical/cultural sites accorded protected status (BAA) UNESCO-UIS (but there are no current data UNESCO [Historical/cultural sites and urban area which are subject to protection by law Municipal/national data and heritage office records; National inventories 3 (legislative regulation?) ensuring their integrity.] Disaggregations: none collections for this) UNHABITAT National government and state/provincial inventory UNESCO, UN-Habitat 2 (8.9.1 / 8.9.2 / 12.b.1 / 12.b.2) IUCN Proposed additional/alternative indicator: IUCN recommends that ["Change in Data sources: World Heritage Outlook IUCN. Available globally, and can be 1 aggregate World Heritage Outlook ratings"] would be a useful complementary (http://www.worldheritageoutlook.iucn.org). disaggregated to national and regional ndicator here UNESCO [Number and Percentage of the labour force that holds a heritage occupation or is Labour Force Surveys UNESCO-UIS from the Cultural employed in the heritage sector Disaggregations: sex (and others where data are Employment Survey which will be launched available) in July 2015

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Number of deaths, missing people, injured, relocated or evacuated due to disasters	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR	Tier II		1.5, 13.1, 14.2, 15.3
	per 100,000 people.					
Indicator 11.5.1 Number	er of people killed, injured, displaced, evacuated, relocated or otherwise affected by disa	sters (BBA)				
UNEP	Multi-purpose indicator: [Proportion of population resilient/robust to hazards and					
	climate -related events]					
UNHABITAT	[Number of people killed, injured, displaced, or otherwise affected by critical and	Government data, OCHA, NGO sources, UNHCR, IOM and IDMC	World Bank, OCHA, UN-Habitat		1	(1.4.1 / 1.4.2 / 1.5.1 / 1.5.2
	slow onset events.]					6.1.1 / 6.2.1 / 6.3.1/ 6.4.1 /
						7.1.1 / 11.1.1/ 11.b.1)
UNISDR	UNISR proposes the refinement into \[\lambda[Number of deaths, missing people, injured,]	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	13.1, 1.5, 14.2, 15.3
	relocated or evacuated due to disasters per 100,000 people.]". Please see UNISDR					
	input paper attached."					
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.					
ECE	This indicator comprises 6 separate categories where each requires monitoring. The	A new monitoring framework is needed drawing upon existing monitoring	WMO, on behalf of UN-Water. Under the		1	This indicator can inform or
		programmes/databases such as EM-DAT (CRED) and DesInventor.	UN-Water umbrella, the GEMI monitoring			the following targets: 1.5 by
	reflective of government DRR strategies and are not absolute indications of their		framework (see further description under			2030 build the resilience of
	effectiveness. A zero evacuation rate might imply a high level of protective structural		6.3.1) will draw on existing monitoring			the poor and those in
	measures or a high number of people killed due to inaction. Impact of each category is		programmes/databases such as EM-DAT			vulnerable situations, and
	different, that is one death is not equivalent to one person evacuated, making a		(CRED) and DesInventor for this target.			reduce their exposure and
	composite metric for the indicator 11.5.1 difficult to attain. To make this easier to					vulnerability to climate-
	measure and monitor, it could be reduced to the indicator: ["Number of deaths per					related extreme events and
	<u>year resulting from each disaster type."</u> At the global level, the core indicator should					other economic, social and
	be able to be disaggregated by disaster type (floods, droughts, tsunamis, earthquakes,					environmental shocks and
	landslides etc.) and could be disaggregated by income, gender, and age of victims;					disasters. 13.1 strengthen
	further disaggregation at national level to include frequency of event and its magnitude					resilience and adaptive
	would be insightful.					capacity to climate related
						hazards and natural disaster
						in all countries
GlobalMigrationWG		NB! Disaggregate by displacement status				
Giobaliviigi atioiiWG	I .	IAD: Disaggregate by displacement status	1	1		

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. REFORMULATED INDICATOR: [Number of people killed, injured, displaced or Centre for Research on the Epidemiology of Disasters (CRED) EM-DAT Centre for Research on the Epidemiology 1.5, 13.1 JointSubmissionDisplace otherwise affected by disasters] EXPANDED REFORMULATED INDICATOR: [Number of International Disaster Database National disaster loss databases and other of Disasters (CRED) EM-DAT International mentIndicators people killed, injured, displaced or otherwise affected by disasters, crises and other government data and statistics OCHA situation reports (in ongoing humanitarian Disaster Database (global coverage) OCHA shocks] \Displaced" to replace / encompass both "evacuated" and "relocated" as data emergencies) Existing/developing (national level) Government statistics and (ongoing humanitarian emergencies) on displacement per se more readily available at global level than in the case of population data. Registration and documentation of IDPs and refugees, in Displacement: UNHCR (global coverage, evacuations and relocations. However, should be noted that the effectiveness of particular UNHCR registration (figures disaggregated by age, gender and with data generally provided by evacuations and resulting reduced loss of lives is one of the main ways to confirm disabilities - AGD mainstreaming) and profiling exercises, , annual refugee flow Governments, based on their own reduced disaster risk/impacts. At the same time, while evacuations are mostly and stock figures and number of asylum applications, participatory needs definitions and methods of data collection) temporary and often coordinated, displacement encompasses the more longer-term assessments and population surveys by humanitarian actors. UNHCR registration Internal Displacement Monitoring Centre forced uprooting of people and resulting uncertainty and impacts on their lives and data IOM Displacement Tracking Matrix Internal Displacement Monitoring Centre (Currently internal displacement profiles for vulnerability. Also, the category and definition of "affected" needs to be clarified and, (IDMC) IDP Database and Annual Global Estimates Reports for displacement 50 countries. Global reports since 1998.) where possible, harmonized. Current indicators 1.5.1 and 1.5.2 should be replaced as induced by conflict/generalized violence and disasters, as well as UN Population

	, , , , , , , , , , , , , , , , , , , ,	Service (collects data disaggregated by sex, age, location and diversity) [If expanded to cover also crises and other shocks:] Uppsala Conflict Data Programme (counts annual number of people killed as a result of conflict, wars etc.)				
WB	Modify to ['Number of people killed, injured, displaced, evacuated, relocated, or otherwise affected by disasters PER YEAR'; or can be normalized by population size.]					
cator 11.5.2 Number	er of housing units damaged and destroyed (BBA)				2	(1.5.1/15.2/6.4.1/7.1.1)
	UNISR proposes \[Direct disaster economic loss in relation to global gross domestic	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR	+	2	13.1, 1.5, 14.2, 15.3, 2.4
UNISDR	<u>product</u>]". UNISDR also proposes "[<u>Number of housing units damaged and destroyed</u> <u>by disasters</u>]" though priority is lower compared to economic loss indicators. Please see UNISDR input paper attached. "	, , , , , , , , , , , , , , , , , , , ,			_	
ECE	<pre>product]". UNISDR also proposes "[Number of housing units damaged and destroyed by disasters]" though priority is lower compared to economic loss indicators. Please see</pre>	A new monitoring framework is needed drawing upon existing monitoring programmes/databases such as EM-DAT (CRED) and DesInventor.	WMO, on behalf of UN-Water: Under the UN-Water umbrella, the GEMI monitoring framework (see further description under 6.3.1) will draw on existing monitoring programmes/databases such as EM-DAT (CRED) and DesInventor for this target.		-	
ECE	product]". UNISDR also proposes "[Number of housing units damaged and destroyed by disasters]" though priority is lower compared to economic loss indicators. Please see UNISDR input paper attached. " Indicator will be highly variable depending on variability of family income in the local society; and it is difficult to measure most vulnerable sectors of communities living in informal settlements. Many of the most vulnerable do not live in formal "housing units". It would be more advantageous to focus on major permanent structures of critical importance such as hospitals, schools, and water treatment plants. The preferred indicator would be: ["Damages by disaster type per year to critical infrastructure such	A new monitoring framework is needed drawing upon existing monitoring programmes/databases such as EM-DAT (CRED) and DesInventor.	WMO, on behalf of UN-Water: Under the UN-Water umbrella, the GEMI monitoring framework (see further description under 6.3.1) will draw on existing monitoring programmes/databases such as EM-DAT		2	1.5, 13.1

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 11.6 By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management Contributor Name Specification Source Entity Tier Priority Interlinkages 12.3, 12.5 Suggested Indicator Percentage of urban solid waste regularly collected and well managed (disaggregated | Municipal bodies or private contractors. Informal collection data from NGOs UN-Habitat and WHO Tier III by type of waste) and community organizations Suggested Indicator Level of ambient particulate matter (PM 10 and PM 2.5) Municipal bodies or private contractor UNEP. UN-Habitat Tier I 3.9.1 Indicator 11.6.1 Percentage of urban solid waste regularly collected and recycled (disaggregated by E-waste and non-E-waste) (BAA) Municipal bodies or private contractors. Informal collection data from NGOs and UN-Habitat and WHO (12.3.1 / 12.3.2 / 12.5.1 / **UN-Habitat** [Percentage of urban solid waste regularly collected and well managed] community organizations 12.5.2) WB 9.1. 9.2. 11.b As an alternative indicator ["Urban greenhouse gas emissions per capita and per US\$ of For existing indicator, however, E-waste collection rate data exists, and is UNU urban GDP"] can be considered. collected by UNU UNSD [Percentage of urban solid waste regularly collected and well managed (disaggregated | Solid waste accounts in the SEEA 1 by type of waste)] Solid waste accounts in the SEEA Central Framework are useful in organizing information on the generation of solid waste and the management of flows of solid waste to recycling facilities, to controlled landfills or directly to the environment. Measures of the amount of waste in aggregate or of quantities of specific waste materials are important indicators of environmental pressures. The construction of solid waste accounts allows these indicators to be place in a broader context with economic data in both physical and monitoring terms. The accounts highlight various activities of the waste collection, treatment and disposal industry that include landfill operation, incineration of solid waste, recycling and reuse activities and other treatment of solid waste In sum, the accounts allows the compilation of indicators related to this target including the volume of solid waste recycled, the volume of national waste generation disaggregated by industry, etc. Indicator 11.6.2 Level of ambient particulate matter (PM 10 and PM 2.5) (BBA) **UN-Habitat** same indicator Municipal bodies or private contractor UNEP, UN-Habitat 2 (3.9.1.)An alternative indicator ["Size of urban environmental footprint"] can be considered as For existing indicator, particulate matter from transport estimable by ICCT using WB 3.9

Roadmap Model or IEA using MoMo model

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities Target 11.7 Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator The average share of the built-up areas of cities in open space in public ownership and Satellite imagery (open sources), legal documents outlining publicly owned UN-Habitat Tier III 12.b. 16.1 land, community-based maps Indicator 11.7.1 Area of public space as a proportion of total city space (BBB) UNHABITAT [The average share of the built-up areas of cities in open space in public ownership Satellite imagery (open sources), legal documents outlining publicly owned land, UN-Habitat (12.b.1 / 16.1.1) community-based maps and use.] IUCN Currently proposed indicator: IUCN supports adoption of this indicator. Data sources: Protected Planet (http://www.protectedplanet.net/) for protected Responsible entities and national 1 areas data, overlaid onto urban spatial data. availability: IUCN & UNEP-WCMC. Available globally since 1950s, and can be disaggregated to national and regional WB This target should not only target the total number of green and public spaces, but also the distribution of those spaces along the city. This proposed indicator fails to highlight the spatial distribution of green and public spaces. We note the critical importance of public spaces, which include the street network, for providing the main channel through which infrastructure such as water pipes can be laid. Intersections per km is one way to measure the adequacy of the street network. UNSD [The average share of the built-up areas of cities in open space in public ownership Land use account in the SEEA Central Framework and use.] Land accounts in the SEEA Central Framework are useful in organization information on land use and land cover. In particular, the land use accounts provide the statistical methodology in organization information on land use , which reflects both the activities undertaken and the institutional arrangements put in place, for a given area for the purposes of economic production, human activities or the main maintenance and restoration of environment function The SEEA Central Framework provide a complete classification for land use comprises 46 basis classes and is presented in full in Annex I of the SEEA Central Framework. The classification allow the derivation of statistical information on land use of built up and related areas for recreational facilities. In sum, the land use account allows the compilation of indicators related to this target including the average share of the built-up areas of cities in open space for recreational use, etc. Please refer to Chapter 5.6 in the SEEA Central Framework for more information on the land accounts Indicator 11.7.2 Proportion of residents within 0.5 km of accessible green and public space (CBB) UNHABITAT same indicator Satellite imagery (open sources), legal documents outlining publicly owned land, UN-Habitat 2 community-based maps This indicator is better, but still does not adequately capture the target. This indicator WB does not highlight the connectivity (and services) that should be provided by green and specially public spaces. The buffer is too big to be considered accessible. Furthermore, it will be hard to get high resolution spatially representative socio-demographic data which includes older persons and people with disabilities as is being proposed by some.

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 11.a Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning Contributor Name Specification Entity Tier Priority Interlinkages UNDESA, Census information, city data Suggested Indicator Cities with more than 100,000 inhabitants that implement urban and regional UNFPA . UN-Habitat. DESA development plans integrating population projections and resource needs Indicator 11.a.1 Cities with more than 100,000 inhabitants that implement urban and regional development plans integrating population projections and resource needs (CBB) UNFPA, UN-Habitat UNHABITAT same indicator UNDESA, Census information, city data no link UNFPA 11.3 Ratio of land consumption rate to population growth rate at comparable scale (CBB) Indicator 11.a.2 UNHABITAT used as indicator 11.3.1 and modified as efficient land use UN-Habitat and World Bank already covered by indicator 11.3.1 that is a multi-purpose indicator (2.1.2 / 3.9.1 / 6.4.1 / 6.6.1 / 11.a / 11.1 /11.b.1/ 12.1.1 / 13.2.1 / 15.3.1 / 15.4.1) WB Land consumption vs. population growth has probably hit a ceiling in some countries, where there are simply no more land resources to distribute (e.g. Bangladesh, Rwanda, Burundi(. Thus this will have to be looked at with a clear context to the current country UNFPA 113 Target 11.b By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Percentage of cities implementing risk reduction and resilience policies that include Government data, OCHA, NGO sources, UNHCR, IOM and IDMC UN-Habitat, World Bank, ICLEI, UNISDR, Tier I 13.3 vulnerable and marginalized groups. Rockefeller Foundation, 100 Resilient Cities, Global Facility for Disaster Reduction and Reconstruction, Interamerican Development Bank, and C40 Climate Leadership Group Percent of cities with more than 100,000 inhabitants that are implementing risk reduction and resilience strategies aligned with accepted international frameworks (such as the successor to the Hyogo Framework for Action on Disaster Risk Reduction) that include Indicator 11.b.1 UNHABITAT [Percentage of cities implementing risk reduction and resilience policies that include | Government data, OCHA, NGO sources, UNHCR, IOM and IDMC UN-Habitat, World Bank, ICLEI, UNISDR, (13.3.1)vulnerable and marginalized groups.] Rockefeller Foundation, 100 Resilient Cities, Global Facility for Disaster Reduction and Reconstruction, Interamerican Development Bank, and C40 Climate Leadership Group UNISDR UNISDR proposes [Number of local governments with more than 100,000 inhabitants | SFDRR Monitor (to be developed), 0 (but HFA Monitor covered 133 countries in 13.1, 9.1, 11.5, 14.2 and capital cities that adopt and implement local DRR strategies in line with Sendai Framework for Disaster Risk Reduction, in relation to total number of local governments with more than 100,000 inhabitants and capital cities". Please see UNISDR input paper attached." Indicator 11.b.2 Population density measured over continuous urban footprint (BBB) covered by Indicator 11.3.1 that has been modified as follows: [Efficient land use] UNHABITAT refer to indicator 11.3.1 2 refer to indicator 11.3.1 Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials Target 11.c Contributor Name Specification Tier Priority Interlinkages Entity UN-Habitat, World Bank Suggested Indicator Percentage of financial support that is allocated to the construction and retrofitting of National accounts and state, provincial and local budgets Tier II sustainable, resilient and resource-efficient buildings Indicator 11.c.1 Percentage of financial support that is allocated to the construction and retrofitting of sustainable, resilient and resource-efficient buildings (CBB) UNHABITAT same indicator National accounts and state, provincial and local budgets UN-Habitat, World Bank no link Sub-national government revenues and expenditures as a percentage of general government revenues and expenditures, including for buildings; own revenue collection (source revenue) as a percentage of total city revenue (CBB Indicator 11.c.2

UNHABITAT

same indicator

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 12 Ensure sustainable consumption and production patterns

Target 12.1 Implement the 10-year framework of programmes on sustainable consumption and production, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries

ping countries					
Specification	Source	Entity		Priority	Interlinkages
		UNEP	Tier II		2.4, 4.7, 8.4, 8.9, 9a,
	a result of the first Global Survey on SCP, and conducted on a regular basis				11c, 12.3, 12.7, 12.8, 12.a
development strategies					12.b, 14.7, 17.16, 17.19
er of countries with SCP National Actions Plans or SCP mainstreamed as a priority or targ		ent strategies (BBB)			
	· · · · · · · · · · · · · · · · · · ·			1	2.4, 4.7, 8.4, 8.9, 9a,
	Global Survey on SCP, and conducted on a regular basis thereafter				11c, 12.3, 12.7, 12.8, 12.a
					12.b, 14.7, 17.16, 17.19
		mentation and evaluation arrangements (CI	BB)		
Replace with: Number of countries / organizations actively engaged in regional	Quantitative data will be provided by mid-2015 as a result of the Global Survey			2	2.4, 4.7, 8.4, 8.9, 9a,
cooperation supporting the implementation of SCP activities at the regional, sub-	on SCP and conducted on a regular basis				11c, 12.3, 12.7, 12.8, 12.8
regional and national levels					12.b, 14.7, 17.16, 17.19
30, achieve the sustainable management and efficient use of natura	l resources				
Specification	Source	Entity	Tier	Priority	Interlinkages
Material footprint (MF) and MF/capita	For MF doable for the last two decades based on material extraction satellite	UNEP/OECD. The OECD's Input/output	Tier II		8.4, 12.5
	accounts and standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI:	tables could be used to compute this; see			
	reliable data available from UNEP and Eurostat for the last four decades	http://www.oecd.org/trade/input-			
		outputtables.htm.			
stic Material Consumption (DMC) and DMC/capita (BBB)					
DMC is defined as the total amount of materials directly used in the economy (used				1	8.4, 12.5
domestic extraction plus imports), minus the materials that are exported. This indicator					
informs policy about the amount of materials required to produce the national product.					
Data is available for most countries of the world for the last 4 decades. DMC is					
measured in metric tons					
ial footprint (MF) and MF/capita (BBB)					
MF is defined as the global allocation of used raw material extraction to the final	For MF doable for the last two decades based on material extraction satellite	UNEP/OECD. The OECD's Input/output		2	8.4, 12.5
demand of an economy. It is calculated using a consumption approach based on the	accounts and standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI:	tables could be used to compute this; see			
attribution of global materials extraction to final consumption. MF is measured in metric	reliable data available from UNEP and Eurostat for the last four decades	http://www.oecd.org/trade/input-			
tons. In addition, Domestic Material Input (DMI) incl. per capita rates.		outputtables.htm.			
		Barrier (Malaca et al.)		2	15.5 (and disaggregated
Proposed additional/alternative indicator: Indicators of sustainable use of non-living	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/);	Responsible entities and national			
, ,	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); specifically for species coded under "5 Biological resource use" in the Threats	availability: IUCN Red List Partnership		2	, 00 0
, ,	specifically for species coded under "5 Biological resource use" in the Threats	· ·		2	, 00 0
resources could usefully be supplemented by an indicator of sustainable use of species,	specifically for species coded under "5 Biological resource use" in the Threats	availability: IUCN Red List Partnership		2	, 00 0
resources could usefully be supplemented by an indicator of sustainable use of species, such as the ["Red List Index (impacts of biological resource use)"]. The indicator is used	specifically for species coded under "5 Biological resource use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-	availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/partn ers-and-technical-support). Available		2	, 00 0
resources could usefully be supplemented by an indicator of sustainable use of species, such as the ["Red List Index (impacts of biological resource use)"]. The indicator is used by the BIP as an indicator towards Aichi Target 4	specifically for species coded under "5 Biological resource use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-	availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/partn ers-and-technical-support). Available globally since 1980s, and can be		2	, ,,
resources could usefully be supplemented by an indicator of sustainable use of species, such as the ["Red List Index (impacts of biological resource use)"]. The indicator is used by the BIP as an indicator towards Aichi Target 4	specifically for species coded under "5 Biological resource use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-	availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/partn ers-and-technical-support). Available		2	versions for other targets
e	Specification Number of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and sustainable development strategies r of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target of countries with inter-ministerial coordination and multi-stakeholder mechanisms st. Replace with: Number of countries / organizations actively engaged in regional cooperation supporting the implementation of SCP activities at the regional, sub-regional and national levels 30, achieve the sustainable management and efficient use of natural Specification Material footprint (MF) and MF/capita bit Material Consumption (DMC) and DMC/capita (BBB) DMC is defined as the total amount of materials directly used in the economy (used domestic extraction plus imports), minus the materials that are exported. This indicator informs policy about the amount of materials required to produce the national product. Data is available for most countries of the world for the last 4 decades. DMC is measured in metric tons al footprint (MF) and MF/capita (BBB) MF is defined as the global allocation of used raw material extraction to the final demand of an economy. It is calculated using a consumption approach based on the attribution of global materials extraction to final consumption. MF is measured in metric tons. In addition, Domestic Material Input (DMI) incl. per capita rates.	Number of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and sustainable development strategies of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and sustainable development strategies of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and sustainable development global Survey on SCP, and conducted on a regular basis thereafter of countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, impler (Quantitative data will be provided by mid-2015 as a result of the first Global Survey on SCP, and conducted on a regular basis thereafter on SCP and conducted on a regular basis thereafter on SCP and conducted on a regular basis thereafter on SCP and conducted on a regular basis regional and national levels on SCP and conducted on a regular basis regular to provide the first Global Survey on SCP, and conducted on a regular basis thereafter on SCP and conducted on a regular basis regular to provide data will be provided by mid-2015 as a result of the Global Survey on SCP, and conducted on a regular basis thereafter on SCP and conducted on a regular basis regular to provide the regular basis regular to provide and standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI: reliable data available for multiple and the such as a support of the last four decades based on material extraction stallite accounts and standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI: accounts and Standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI: accounts and Standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI: accounts and Standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO; for DMI: accounts and Standard MRIOs such as EXIOBASE, EORA or GTAP-WDIO;	Specification Source Entity	Specification Number of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and sustainable development strategies or of countries with SCP National Actions Plans or SCP mainstreamed as a priority or target into national policies, poverty reduction strategies and sustainable development strategies or of countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and evaluation arrangements (CBB) Cooperations supporting the implementation of SCP activities at the regional, sub- oraginal and national levels on SCP and conducted on a regular basis Countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and evaluation arrangements (CBB) Countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and evaluation arrangements (CBB) Countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and evaluation arrangements (CBB) Countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and evaluation arrangements (CBB) Countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and evaluation arrangements (CBB) Countries with inter-ministerial coordination and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizations with agreed monitoring, implementation and multi-stakeholder mechanisms supporting the shift to SCP, as well as organizati	Specification Source Entity Tier Priority

arget 12.3 By 2	030, naive per capita global food waste at the retail and consumer le	vels and reduce food losses along production and supply chains	, including post-harvest losses			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
gested Indicator	Global Food Loss Index (GFLI)	The indicator is primarily model-based. The calculation of the indicator relies on primary data collected from government agencies in the Agricultural Production Questionnaire or harvested from official publications and other sources.		Tier II		
cator 12.3.1 Globa	l Food Loss Index (GFLI) (CBB)					
IFAD	The indicator measures the totality of losses occurring from the time at which production of an agricultural product is recorded until it reaches the final consumer as food.	The indicator is primarily model-based. The calculation of the indicator relies on primary data collected from government agencies in the Agricultural Production Questionnaire or harvested from official publications and other sources.	FAO will compile the indicator on a regular basis as part of the Food Balance Sheets in FAOSTAT		1	
FAO	The indicator measures the totality of losses occurring from the time at which production of an agricultural product is recorded until it reaches the final consumer as food.	The indicator is primarily model-based. The calculation of the indicator relies on primary data collected from government agencies in the Agricultural Production Questionnaire or harvested from official publications and other sources.	FAO will compile the indicator on a regular basis as part of the Food Balance Sheets in FAOSTAT		1	
cator 12.3.2 Per c	pita food waste (kg/year), measured using Food Loss and Waste Protocol (CBB)				l l	
UNEP		data availability and quality currently poor, baseline needs to be established in order to track percentage reduction. The Food Loss Index will be integrated into the Protocol, and it includes good data on food loss.			1	1.5, 2.4, 8.4
rget 12.4 By 2	020, achieve the environmentally sound management of chemicals a	nd all wastes throughout their life cycle, in accordance with agr	eed international frameworks, and	signifi	cantly re	educe their release
Contributor Name	Specification	Source Very good availability of information through the Secretariat of the Basel,	Entity	Tier	Priority	Interlinkages
	hazardous and other chemicals and waste that meet their commitments and obligations in transmitting information as required by each relevant agreement	Rotterdam and Stockholm Conventions, SAICM, Minamata Convention, and Montreal Protocol(Ozone).	Stockholm Conventions, Interim Secretariat of the Minamata Convention, SAICM Secretariat . Countries covered: 183 Parties of the Basel Convention, 154 Parties to the Rotterdam Convention and 179 countries to the Stockholm Convention; Montreal Protocol Data are available for up to 196 countries.			
icator 12.4.1 Num	per of Parties to, and number of national reports on the implementation of, international	multilateral environmental agreements on hazardous chemicals and waste (RRR				
UNEP	Modified: [Number of Parties to international multilateral environmental agreements on hazardous and other chemicals and waste that meet their commitments and obligations in transmitting information as required by each relevant agreement]		Secretariat of the Basel, Rotterdam and Stockholm Conventions, Interim Secretariat of the Minamata Convention, SAICM Secretariat. Countries covered: 183 Parties of the Basel Convention, 154 Parties to the Rotterdam Convention and 179 countries to the Stockholm Convention; Montreal Protocol Data are available for up to 196 countries.		1	Applicable to target 17
IUCN	Proposed additional/alternative indicator: Indicators of pollution control could usefully be supplemented by an indicator of pollution impacts on nature, such as the ["Red List Index (impacts of pollution)"]. The Red List Index is used as an indicator towards Aichi Target 12 (http://www.bipindicators.net/rli/2010).	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); specifically for species coded under "9 Pollution" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-classification-scheme).	Responsible entities and national availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/partners-and-technical-support). Available globally since 1980s, and can be disaggregated to national and regional levels (Rodrigues et al. 2014 PLoS ONE 9(11): e113934).		1	15.5 (and disaggregat versions for other targ

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Indicator, 12.4.2. Applied average levels of selected contaminants in air, water and soil from industrial sources, energy generation, agriculture, transport and waterwater and waste treatment plants (Fig. 2.4.2.).

Indi	cator 12.4.2 Ann	ual average levels of selected contaminants in air, water and soil from industrial sources, ϵ	energy generation, agriculture, transport and wastewater and waste treatment p	ants (BBA)		
	UNEP		Data on nitrogen surplus, nitrogen deposition, loss of reactive nitrogen to the	International Nitrogen Initiative (Indicator		Targets 6.3, 12.4, 14.1
			environment can be obtained from : http://bipindicators.net/nitrogendposition	under the BIP) and Secretariat of the		
			Data on POPs and hazardous wastes can be obtained from National reports	Basel, Rotterdam and Stockholm		
			under the Basel, Rotterdam and Stockholm Conventions .	Conventions (partly). Countries covered:		
				183 Parties of the Basel Convention, 154		
				Parties to the Rotterdam Convention and		
				179 countries to the Stockholm Convention		
	WB	Indicator 12.4.2 will need a lot of careful thinking about the data sources and				
		processing. There will be big differences in monitoring and analytical quality between				
		countries, and data may be diverse and hard to standardize and compare. It may be				
		necessary to issue very details instructions on which parameters to measure, where,				
		how, how frequently and how to format the data.				

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse Contributor Name Specification Entity Tier Priority Interlinkages Source Suggested Indicator National recycling rate, tonnes of material recycled For national recycling rate: poor data availability and quality, waste and Secretariat of the Basel, Rotterdam and Applicable to target 11.6 recycling statistics not well standardized, waste amount often underestimated; Stockholm Conventions (partly). Countries for 're-used goods': data availability and quality unknown, no info about such covered: 183 Parties of the Basel Convention, 154 Parties to the Rotterdam data collection so far. But Basel Convention (National reports) include information on the generation of hazardous and other wastes, also with the Convention and 179 countries to the indication which wastes are destined for recycling and which are for disposal). Stockholm Convention, UNSD Indicator 12.5.1 National waste generation (solid waste to landfill and incineration and disaggregated data for e-waste) in kg per capita/year (BAA) UNEP Basel Convention (National reports include information on the generation of Applicable to target 11.6 Alternatives: [Waste generation rates (kg per capita/year, overall and by economic Secretariat of the Basel, Rotterdam and sector and waste type); Percentage of hazardous wastes and other wastes, including hazardous and other wastes, also with the indication which wastes are destined Stockholm Conventions (partly). Countries obsolete stockpiles of pesticides, recovered, reused and recycled, and disposed; for recycling and which are for disposal) and UNU (Step Initiative) covered: 183 Parties of the Basel Number of facilities for environmentally sound management of hazardous waste; E-Convention, 154 Parties to the Rotterdam waste collection rate] Convention and 179 countries to the Stockholm Convention Indicator 12.5.2 National recycling rate, tonnes of material recycled (BAA) UNEP ADD: Share of the re-used goods on the market Applicable to targets 8.4, For national recycling rate: poor data availability and quality, waste and recycling Secretariat of the Basel, Rotterdam and statistics not well standardized, waste amount often underestimated; for 're-used Stockholm Conventions (partly). Countries 11.6, 12.3 goods': data availability and quality unknown, no info about such data collection covered: 183 Parties of the Basel so far. But Basel Convention (National reports) include information on the Convention, 154 Parties to the Rotterdam generation of hazardous and other wastes, also with the indication which wastes | Convention and 179 countries to the are destined for recycling and which are for disposal). Stockholm Convention WB Indicator 12.5.2 could include percentage of waste going towards waste to energy schemes (waste incinerators with coupled power or heat generation) UNSD National recycling rate, tonnes of material recycled Solid waste accounts in the SEEA Central Framework are useful in organizing information on the generation of solid waste and the management of flows of solid waste to recycling facilities, to controlled landfills or directly to the environment. Measures of the amount of waste in aggregate or of quantities of specific waste materials are important indicators of environmental pressures. The construction of solid waste accounts allows these indicators to be place in a broader context with economic data in both physical and monitoring terms. The SEEA accounts highlight various activities of the waste collection, treatment and disposal industry that include landfill operation, incineration of solid waste, recycling and reuse activities and other treatment of solid waste In sum, the accounts allows the compilation of indicators related to this target including the volume of solid waste recycled, the volume of national waste generation disaggregated by industry, etc. Please refer to Chapter 3.6.5 in the SEEA Central Framework for more information on the solid waste accounts

* No	ote on Disaggregat	ion: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.				
Targ	get 12.6 Encou	urage companies, especially large and transnational companies, to a	dopt sustainable practices and to integrate sustainability inforr	nation into their reporting cycle			
	Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Sugge	ested Indicator	Number of companies publishing sustainability reporting	Very Good; GRI, IIRC, UNGC or SASB all have data on	UNEP, GRI	Tier I		12.8
			company reporting and reporting content (though this would need to be pulled				
			together and mapped against the companies listed in the Fortune Global 500				
Indica	ator 12.6.1 Sustain	ability reporting rate and quality: 1) Percentage of the world's largest companies disclo	I sing sustainability information 2) the % of such reporting which is addressing th	e entire supply chain ; 3) % of the reporting o	ompanie	s with inf	ormation in their sustainability
U		replace with: [Market share of goods and services certified by independently verified	related to 'market share' indicator: Poor; lack of data from retailers and consume			2	market share' indicator: 8.5
		sustainability labelling scheme] (covering 12.8 as well)	goods manufacturers, especially on a per country basis				
	UNWOMEN	UN Women fully supports this indicator.					
٧	VB	Would it make sense to define the size of the targeted companies? If so, by which					
		criteria? E.g. Output? Employees? Turnover?					
		r or % of companies that produce sustainability reports or include sustainability inform					
ι	JNEP	revise: [Number of companies publishing sustainability reporting]	Very Good; GRI, IIRC, UNGC or SASB all have data on company reporting and			1	12.8
			reporting content (though this would need to be pulled together and mapped				
			against the companies listed in the Fortune Global 500				
٧	VB	Would it make sense to define the size of the targeted companies? If so, by which					
		criteria? E.g. Output? Employees? Turnover?					
Targ	get 12.7 Prom	ote public procurement practices that are sustainable, in accordance	e with national policies and priorities				
	Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Sugge	ested Indicator	Number of countries implementing Sustainable Public Procurement policies and action	Medium. Easy access to adopted policies and action plans – more difficult to	UNEP	Tier II		8.4, 12.2
		plans	have proof of implementation				
Indica	ator 12.7.1 Numbe	l r of countries implementing Sustainable Public Procurement policies and action plans (CBB)				
ι	JNEP		Medium. Easy access to adopted policies and action plans – more difficult to have			1	8.4, 12.2
			proof of implementation				·
India	ator 12.7.2 % of Su	stainable Public Procurement in total public procurement for a set of prioritized produc	t groups (CDD)				
		ADD: Impact of SPP on CO2 Emissions	for %of SPP: Poor; developed at a pilot level. Issues with availability of	1		2	% of SPP in total PP': 8.4,
	JINLF	IMPACT OF SEE OF COZ LITISSIONS	procurement data, selection of criteria and product groups; for CO2 emissions:				12.2; 'CO2 emissions: 8.4, 7.2
			Poor; developed at a pilot level. Issue with the availability				12.2, CO2 emissions. 8.4, 7.2
			of procurement data				
			or procurement data				
$\perp \perp$			1				

Note on Disaggrega						
arget 12.8 By 2	030, ensure that people everywhere have the relevant information a	and awareness for sustainable development and lifestyles in har	mony with nature			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Number of countries reporting inclusion of sustainable development and lifestyles topics in formal education curricula		Union for Ethical Biotrade (Indicator under the BIP)	Tier III		Targets 4.1, 4.7 , 8.4, 13 and 12.8
icator 12.8.1 Numb	per of countries reporting inclusion of sustainable development and lifestyles topics in fo	ormal education curricula (BBB)				
UNEP		Data availability is poor. One source focusing on biodiversity is the Biodiversity Barometer (http://www.bipindicators.net/biodiversitybarometer) but other sources are still under development.	Union for Ethical Biotrade (Indicator under the BIP)		1	Targets 4.1, 4.7 , 8.4, 1. and 12.8
WB	We refer to earlier comments on indicator 4.7.1, and the need to 'ask the right questions in the right way" to really find out about people's awareness and understanding of "sustainability". The term might have very different shades and meanings across countries and cultures.					
UNFPA	Suggested specification of 12.8.1 (or alternative to 12.8.2 to help improve rating): [Percentage of education institutions providing Education for Sustainable Development UNESCO global module (all eleven components, ranging from biodiversity and climate, to disaster risk reduction and sustainable lifestyles, to healt promotion and cultural diversity, together offering a holistic approach).]	UNESCO ESD is a global mechanism (as compared to UNECE ESD, which is regional). UNESCO ESD: http://www.unesco.org/new/en/education/themes/leading-the-international-agenda/education-for-sustainable-development/ UNECE ESD:				
		http://www.unece.org/environmental-policy/education-for-sustainable-development/about-the-strategy-for-esd/the-strategy.html				
dicator 12.8.2 Frequ	ency of researches online for key words with direct links with sustainable development	development/about-the-strategy-for-esd/the-strategy.html				
dicator 12.8.2 Frequ	ency of researches online for key words with direct links with sustainable development	development/about-the-strategy-for-esd/the-strategy.html			2	4.7, 8.4,
WB	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access.	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the			2	4.7, 8.4,
WB rget 12.a Supp	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access.	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the see gical capacity to move towards more sustainable patterns of con				
WB rget 12.a Sup	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access. port developing countries to strengthen their scientific and technological Specification	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the life capacity to move towards more sustainable patterns of consource	Entity	Tier	2 Priority	Interlinkages
WB rget 12.a Sup	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access.	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the see gical capacity to move towards more sustainable patterns of con		Tier Tier III		
WB Irget 12.a Sup Contributor Name ggested Indicator	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access. port developing countries to strengthen their scientific and technological Specification	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the tee gical capacity to move towards more sustainable patterns of consource Poor; however, different patent granting norms prevail across countries	Entity			Interlinkages
WB rget 12.a Sup Contributor Name rggested Indicator	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access. port developing countries to strengthen their scientific and technolo Specification Number of qualified green patent applications	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the tee gical capacity to move towards more sustainable patterns of consource Poor; however, different patent granting norms prevail across countries	Entity WIPO			Interlinkages
WB Contributor Name ggested Indicator UNEP WB And	Excellent approach for data collection. Can this be done for other indicators dealing wit "popular awareness"? The only caveat we see is that it should be normalized by the rat of internet access, and a presumed bias of higher education levels having better www access. port developing countries to strengthen their scientific and technology Specification Number of qualified green patent applications Int of spending on R&D in developing countries, for SCP (BBB)	development/about-the-strategy-for-esd/the-strategy.html and lifestyles (CBB) No data for now – but data could be easily gathered through a search engine, analysing search query data the search gical capacity to move towards more sustainable patterns of come Source Poor; however, different patent granting norms prevail across countries Green/SCP related patents can be selected from these databases Poor; reported on an annual basis, but there is a paucity of data for developing countries. R&D for environmentally sound technologies need to be selected from R&D spending for the environment	Entity WIPO		Priority	Interlinkages 8.9, 14.7

<u> </u>	· · · · · · · · · · · · · · · · · · ·				
lop and implement tools to monitor sustainable development impact	cts for sustainable tourism that creates jobs and promotes local	culture and products			
Specification	Source	Entity	Tier	Priority	Interlinkages
	to be developed: National Statistical Offices		Tier III		
version of the System of Environmental-Economic Accounting (SEEA) for tourism)					
		conceptual framework is not yet in place.			
tage of the destinations with a sustainable tourism strategy/action plan, with agreed m	nonitoring, development control and evaluation arrangement (CBB)				
	Good in Europe, Eurostat already monitors energy and emissions by sector, as			2	8.9, 14.7
	well as municipal waste. However, in many countries tourism is not disaggregated				
	from services, and data may be misleading				
Proposed alternative and to be developed indicator: [Residual flows generated as a	to be developed: National Statistical Offices	World Tourism Organisation (UNWTO)		1	
•		does not collect this data since the			
Environmental-Economic Accounting (SEEA) for tourism)		conceptual framework is not yet in place.			
	•		I		
·	- · · · · · · · · · · · · · · · · · · ·			1	8.9, 14.7
		W. 11T		2	
	to be developed: National Statistical Offices	. ,		2	
		conceptual framework is not yet in place.			
	*** **			Priority	Interlinkages
		IEA	Tier II		13.2
proportion of total national expenditure on fossil fuels					
t of fossil final subsidies, was unit of CDD (weadustion and consumption), and as avenue	· · · · · · · · · · · · · · · · · · ·				
t of fossil fuel subsidies, per unit of GDP (production and consumption), and as proport		IEΛ		1	13.2
	, , ,	ILA		1	13.2
	, , , , , , , , , , , , , , , , , , , ,				
	SEEA Energy	UNSD		1	
	Methodology related to data on energy taxes and subsidies are discussed in Ch 4				
	of SEEA CF as well as in SEEA Energy. Input data to populate the various energy				
1	Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) tage of the destinations with a sustainable tourism strategy/action plan, with agreed measures of the destinations with a sustainable tourism strategy/action plan, with agreed measures of the destinations with a sustainable tourism strategy/action plan, with agreed measures of the destinations with a sustainable tourism strategy/action plan, with agreed measures of the destinations with a sustainable tourism strategy/action plan, with agreed measures of the System of Environmental-Economic Accounting (SEEA) for tourism) and actional legislation to integrate sustainability objectives in tourism operations (BBB Revise: [ADOPTED NATIONAL POLICIES TO FRAME SUSTAINABILITY IN TOURISM OPERATION] Proposed alternative and to be developed indicator: [Resources used and resource efficiency in the production of tourism products and services (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism)] nalize inefficient fossil-fuel subsidies that encourage wasteful consu Specification Amount of fossil fuel subsidies, per unit of GDP (production and consumption), and as proportion of total national expenditure on fossil fuels	Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) tage of the destinations with a sustainable tourism strategy/action plan, with agreed monitoring, development control and evaluation arrangement { CBB } Good in Europe, Eurostat already monitors energy and emissions by sector, as well as municipal waste. However, in many countries tourism is not disaggregated from services, and data may be misleading to be developed. National Statistical Offices Proposed alternative and to be developed indicator: [Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Benvironmental-Economic Accounting (SEEA) for tourism) Proposed alternative and to be developed indicator: [Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental SEEA) for tourism. Proposed alternative and to be developed indicator: [Resources used and resource efficiency in the production of tourism products and services (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Poor; opportunity to monitor this on the national level together with other areas on tourism to be developed: National Statistical Offices Proposed alternative and to be developed indicator: [Resources used and resource efficiency in the production of tourism products and services (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Poor; opportunity to monitor this on the national level together with other areas on tourism to be developed: National Statistical Offices Proposed alternative and to be developed indicator: [Resources used and resource efficiency in the production of tourism products on the national level together with other areas on tourism Secan Energy Amount of fossil fuel sub	Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism direct GDP (production and consumption), and as proportion of total national expenditure on fossil fuels subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by Environmental Economic Accounting (SEEA) for tourism or producer subsidies, per unit of GDP (production and consumption), and as proportion of total national expend	Specification Specification Source Specification Source Entity Terrill Residual flows generated as a result of tourism direct GDP (derived from an extended version of the System of Environmental-Economic Accounting (SEEA) for tourism) Good in Europe, Eurostat already monitors energy and emissions by sector, as well as municipal waste. However, in many countries tourism is not disaggregated from service, and at an any between deversion of the System of Environmental-Economic Accounting (SEEA) for tourism) Good in Europe, Eurostat already monitors energy and emissions by sector, as well as municipal waste. However, in many countries tourism is not disaggregated from services, and data may be misleaded as a manual flows generated as a great data may be misleaded wersion of the System of Environmental-Economic Accounting (SEEA) for tourism) to be developed: National Statistical Offices World Tourism Organisation (UNNVTO) does not collect this data since the conceptual framework is not yet in place.	Inpact Specification Spe

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 13 Take urgent action to combat climate change and its impacts (Acknowledging that the United Nations Framework Convention on Climate Change is the primary international, intergovernmental forum for negotiating the global response to climate change.)

Target 13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries						
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Number of deaths, missing people, injured, relocated or evacuated due to disasters	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR	Tier II		1.5, 11.5, 14.2, 15.3
	per 100,000 people.					
	ountries that report having progressed from a perceived low to an intermediate or from		orld (CBB)	1		
UNEP	[Decrease in the ratio of vulnerable vs resilient (in terms of death and impact) sub-	National Population Areas (geographically defined) ** Area impacted by drought				Multi-purpose Indicator
	population (disaggregated+D12, poor) to exposure of climate-related extreme events and other economic, social and environmental shocks and disasters, (and food safety,	event/risk: - http://www.munichre.com/en/homepage/index.html; -				Targets 1.5 - 2.1 - 2.4 - 11.5 - 13.1
	cf target 2.1 and 2.4)	http://preview.grid.unep.ch/index.php?preview=data⟨=eng; - http://www.pdc.org/; - https://www.ifrc.org/en/what-we-do/disaster-				15.1
	Ci taiget 2.1 and 2.4)	management/about-disasters/definition-of-hazard/industrial-accidents/ ** Area				
		impacted by flooding event/risk; -				
		http://www.dartmouth.edu/~floods/Dataaccess.htm; -				
		http://preview.grid.unep.ch/index.php?preview=data⟨=eng; -				
		http://www.munichre.com/en/homepage/index.html ; - http://www.pdc.org/ ; -				
		https://www.ifrc.org/en/what-we-do/disaster-management/about-				
		disasters/definition-of-hazard/industrial-accidents/ ** Area impacted by storm				
		surge event/ risk ;-				
		http://preview.grid.unep.ch/index.php?preview=data⟨=eng;				
		http://www.munichre.com/en/homepage/index.html; - http://www.pdc.org/; - https://www.ifrc.org/en/what-we-do/disaster-management/about-				
		disasters/definition-of-hazard/industrial-accidents/ ** Area im+E265pacted by				
		tsunami event/risk+E258 ; -				
		http://preview.grid.unep.ch/index.php?preview=data⟨=eng; -				
		http://www.munichre.com/en/homepage/index.html ; -				
		http://www.tsunami.noaa.gov/observations_data.html; - http://www.pdc.org/; -				
		https://www.ifrc.org/en/what-we-do/disaster-management/about-				
		disasters/definition-of-hazard/industrial-accidents/ ** Area impacted by heat				
		wave event/risk: - http://www.pdc.org/ ; - https://www.ifrc.org/en/what-we-				
		do/disaster-management/about-disasters/definition-of-hazard/industrial-				
		accidents/				
UNISDR	UNISR proposes [Number of deaths, missing people, injured, relocated or evacuated	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	11.5, 1.5, 14.2, 15.3
	due to disasters per 100,000 people]. Please see UNISDR input paper attached."	, , , , , , , , , , , , , , , , , , , ,				-, -, ,
UNWOMEN	Suggested addition to indicator from UN Women: [also monitor number of countries					
	that identify women as key stakeholders and gender equality as a priority.]					
IUCN	Proposed additional/alternative indicator: Indicators of climate change adaptation could		-		2	15.5 (and disaggregated
	usefully be supplemented by an indicator of climate change vulnerability, such as the	specifically for species coded under "11 Climate change & severe weather" in the	· · · · · · · · · · · · · · · · · · ·			versions for other targets)
	["Red List Index (impacts of climate change)"]. The Red List Index is used as an indicator towards Aichi Target 12 (http://www.bipindicators.net/rli/2010).	Threats Classification Scheme (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-classification-scheme).	(http://www.iucnredlist.org/partners/partners- ers-and-technical-support). Available			
	towards Alcin Target 12 (http://www.bipindicators.net/fil/2010).	· · · · · · · · · · · · · · · · · · ·	globally since 1980s, and can be			
			disaggregated to national and regional			
			levels (Rodrigues et al. 2014 PLoS ONE			
			9(11): e113934).			
WB	It is unclear what stands behind "adaptive capacity", but it looks like a complex					<u> </u>
	amalgamate of a plethora of information, criteria, sub-indicators and subjective					
	judgment. We are not sure it will be workable or meaningful. Would it be possible to					
	define sectoral indicators, that could serve as proxies for overall adaptive capacity in a					
	country? E.g. pick out agriculture / irrigation, water supply / management, and energy					
	production as representative sectors?					
Indicator 13.1.2 # of ca	isualties and amount of economic losses (BBB)			 		
UNISDR	UNISR proposes refinement into [\Direct disaster economic loss in relation to global	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		2	11.5, 1.5, 14.2, 15.3, 2.4
	gross domestic product"]. Please see UNISDR input paper attached. "					

List of Proposa	NIS					
* Note on Disaggreg	ation: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.				
	grate climate change measures into national policies, strategies and p					
Contributor Name			Faster.	Tier	Priority	Intellialiana
	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Number of countries that have formally communicated the establishment of	Comment: The additional text proposed in the modified indicator aims to	Secretariats for IMEAs. Under the	Tier II		Target 17.16
	integrated low-carbon, climate-resilient, disaster risk reduction development	highlight the mitigation aspects of the relevant strategies. Information from	Montreal Protocol, such policies have			
	strategies (e.g. a national adaptation plan process, national policies and measures to	National reports of relevant conventions	been communicated by over 40 countries			
	promote transition to environmentally-friendly substances and technologies).		so far.			
	ountries which have formally communicated the establishment of integrated low-carbon					
UNEP	MODIFIED: [Number of countries that have formally communicated the establishment	1	Secretariats for IMEAs. Under the Montreal	1		Target 17.16
	of integrated low-carbon, climate-resilient, disaster risk reduction development	highlight the mitigation aspects of the relevant strategies. Information from	Protocol, such policies have been	1		
	strategies (e.g. a national adaptation plan process, national policies and measures to	National reports of relevant conventions	communicated by over 40 countries so far.	1		
	promote transition to environmentally-friendly substances and technologies).]			1		
				<u> </u>		
UNICEF	[# of countries which have formally communicated the establishment of integrated			1		
	low-carbon, climate-resilient, disaster risk reduction development strategies (e.g. a			1		
	national adaptation plan process)]			1		
UNISDR	UNISR proposes \[Number of countries with national DRR strategies in line with Sendai	SFDRR Monitor (to be developed), 0 (but HFA Monitor covered 133 countries in	UNISDR	ĺ .	1	13.1,9.1,11.5
	Framework for Disaster Risk Reduction"]. Please see UNISDR input paper attached."	2013)		l		
				1		
UNWOMEN	Suggested addition to indicator from UN Women: [also monitor number of countries					
	that identify women as key stakeholders and gender equality as a priority.]			1		
				l		
Target 13.3 Imp	rove education, awareness-raising and human and institutional capacity	ity on climate change mitigation, adaptation, impact reduction	and early warning			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Number of countries that have integrated mitigation, adaptation, impact reduction	Source	UNICEF	Tier III	FIIOTILY	iliterilikages
Suggested indicator			UNICEF	Her III		
Latinata de 2 de la Harf	and early warning into primary, secondary and tertiary curricula	The state of the s				
	ountries that have integrated mitigation, adaptation, impact reduction and early warning	into primary, secondary and tertiary curricula (CBB)				
UNICEF	[Number of countries that have integrated mitigation, adaptation, impact reduction			1		
	and early warning into primary, secondary and tertiary curricula]		144000		 	
UNISDR	UNISR proposes \[Number of countries that have probabilistic risk assessment profile	SFDRR Monitor (to be developed), 0 (but HFA Monitor covered 133 countries in	UNISDR	1	1	15.3, 2.4, 11.5, 13.1
	and early warning system against major hazards that the country faces"]. Please see	2013)		1		
	UNISDR input paper attached."					
	population with increased knowledge on climate change, disaggregated by sex and age (3BB)				
UNICEF	[% of population with increased knowledge on climate change, disaggregated by sex			1		
	and age]					
Target 13.a Imp	ement the commitment undertaken by developed-country parties to	the United Nations Framework Convention on Climate Change	to a goal of mobilizing jointly \$100	billion	annuall	y by 2020 from all
sources to address t	ne needs of developing countries in the context of meaningful mitigat	ion actions and transparency on implementation and fully oper	ationalize the Green Climate Fund	throug	h its car	nitalization as soon as
	io nocado o actoroping com mos in the comon of most inglation	on actions and transparency on implementation and raily open				
possible						
Contributor Name	Specification	Source	Entity		Priority	Interlinkages
Suggested Indicator	Mobilized amount of USD per year starting in 2020 accountable towards the USD 100		UNFCCC	Tier I		
	billion commitment					
	lized amount of USD per year starting in 2020 accountable towards the USD 100 billion co	emmitment (CBB)				
WB	This indicator assumes that someone actually knows how to best spent the 100 Billion			i		
	commitment. Else this indicator does not really relate to "implementation" but mainly			1		
	to "intention".			L		
Indicator 13.a.2 % of	GCF funded projects finalized and sustained afterwards through national funding to prod	uce climate neutral solutions (CBB)				
				1		
Target 13.b Pro	mote mechanisms for raising capacity for effective climate change-rel	ated planning and management in least developed countries, in	ncluding focusing on women, youth	and lo	cal and	marginalized
communities						
communities						
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
	Specification Number of LDCs that are receiving specialized support for mechanisms for raising	Source	Entity OECD	Tier Tier III	Priority	Interlinkages
Contributor Name		Source			Priority	Interlinkages
Contributor Name	Number of LDCs that are receiving specialized support for mechanisms for raising	Source			Priority	Interlinkages
Contributor Name	Number of LDCs that are receiving specialized support for mechanisms for raising capacities for effective climate change related planning and management, including	Source			Priority	Interlinkages
Contributor Name Suggested Indicator	Number of LDCs that are receiving specialized support for mechanisms for raising capacities for effective climate change related planning and management, including		OECD	Tier III		Interlinkages
Contributor Name Suggested Indicator	Number of LDCs that are receiving specialized support for mechanisms for raising capacities for effective climate change related planning and management, including focusing on women, youth, local and marginalized communities		OECD	Tier III		Interlinkages

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 14 Conserve and sustainably use the oceans, seas and marine resources for sustainable development

Target 14.1	By 2025, prevent and significantly reduce marine pollution of all kinds, in	particular from land-based activities, including marine debris and nutrient pollution

Target 14.1	. By 20	25, prevent and significantly reduce marine polition of all kinds, in	particular from failu-based activities, including marine debris a	na natrient ponation			
Contribu	itor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indic	ator	Nitrogen use efficiency composite indicator	GPNM and the European Nitrogen Expert Panel)	(sources will be identified)	Tier III		
Indicator 14.1.	1 Fertiliz	er consumption (kg/ha of arable land) (BBA)					
UNEP		Alternative: [Nitrogen use efficiency composite indicator] - reflects the N input, the N	GPNM and the European Nitrogen Expert Panel)	(sources will be identified)			
		output, the output/input ratio, and the N surplus/deficit.					
WB		Inaccurate measure of nutrient pollution. Fertilizer consumption in some African					
		countries will likely increase (currently consumption is very low), so would not include					
		this as indicator with target that fertilizer consumption will decline in all countries.					
Indicator 14.1.	2 Metric t	connes per year of plastic materials entering the ocean from all sources (CBB)					
IUCN		Proposed additional/alternative indicator: Indicators of pollution sources could usefully	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/);	Responsible entities and national		2	15.5 (and disaggregated
		be supplemented by an indicator of pollution impacts on nature, such as the ["Red List	specifically for species coded as "Marine" and under "9 Pollution" in the Threats	availability: IUCN Red List Partnership			versions for other targets)
		Index (impacts of pollution on marine species)"]. The Red List Index is used as an	Classification Scheme (http://www.iucnredlist.org/technical-	(http://www.iucnredlist.org/partners/partn			
		indicator towards Aichi Target 12 (http://www.bipindicators.net/rli/2010).	documents/classification-schemes/threats-classification-scheme).	ers-and-technical-support). Available			
				globally since 1980s, and can be			
				disaggregated to national and regional			
				levels (Rodrigues et al. 2014 PLoS ONE			
				9(11): e113934).			

Target 14.2 By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by strengthening their resilience, and take action for their restoration in order to achieve healthy and productive oceans

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	% of coastal and marine development (to be defined) with formulated or	UNEP will be monitoring a similar indicator under its Programme of Work 2016-	(sources will be identified)	Tier III		
	implemented ICM/MSP plans (that are harmonized where applicable), based on an	2017 adopted by Member States. The process can support monitoring of				
	ecosystem approach, that builds resilient human communities and ecosystems and	revised indicator 14.2.1.				
	provides for equitable benefit sharing and decent work					
	tage of coastline with formulated and adopted ICM/MSP plans (CBB)					
UNISDR	UNISR proposes \[Number of mortality, missing, injured, relocated or evacuated due	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	11.5, 13.1, 1.5, 15.3
	to disasters per 100,000"]. Please see UNISDR input paper attached."					
UNEP	[% of coastal and marine development (to be defined) with formulated or	UNEP will be monitoring a similar indicator under its Programme of Work 2016-	(sources will be identified)			
	implemented ICM/MSP plans (that are harmonized where applicable), based on an	2017 adopted by Member States. The process can support monitoring of revised				
	ecosystem approach, that builds resilient human communities and ecosystems and	indicator 14.2.1.				
	provides for equitable benefit sharing and decent work]					
IUCN	Proposed additional/alternative indicator: IUCN suggests strengthening indicators	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/);	Responsible entities and national		1	15.5 (and disaggregated
	proposed for 14.2 with the ["Red List Index (marine species)"]. The Red List Index is	specifically for species coded as "Marine".	availability: IUCN Red List Partnership			versions for other targets)
	used as an indicator towards Aichi Target 12 (http://www.bipindicators.net/rli/2010).		(http://www.iucnredlist.org/partners/partn			
			ers-and-technical-support). Available			
			globally since 1980s, and can be			
			disaggregated to national and regional			
			levels (Rodrigues et al. 2014 PLoS ONE			
			9(11): e113934).			
_	Health Index (CBB)	T				
UNEP	[Ocean Health Index] (http://www.bipindicators.net/oceanhealthindex)	http://www.oceanhealthindex.org/	National Centre for Ecological Analysis and			Targets 14.1 and 14.2
			Synthesis (NCEAS) (Indicator under the BIP)			
			(https://www.nceas.ucsb.edu/)			
UNISDR	UNISR proposes change into \[Direct disaster economic loss in relation to global gross	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		2	11.5, 13.1, 1.5, 15.3, 2.4
ILICN	domestic product]". Please see UNISDR input paper attached. "	Data assures a District of District (http://www.nestactedules.ct.) (Describle estition and estimat		2	15.1 /and disasses at all
IUCN	Proposed additional/alternative indicator: IUCN suggests strengthening indicators	, , , , , , , , , , , , , , , , , , , ,	Responsible entities and national		2	15.1 (and disaggregated
	proposed for 14.2 with ["Coverage by protected areas of marine sites of particular	areas data; Important Bird & Biodiversity Areas	availability: IUCN & UNEP-WCMC, BirdLife			versions for other targets)
	importance for biodiversity"], using Key Biodiversity Areas to identify these. The	(http://www.birdlife.org/datazone/site) and Alliance for Zero Extinction sites	International, AZE. Available globally since			
	indicator is used by the BIP as an indicator towards Aichi Target 11	(http://www.zeroextinction.org/) for Key Biodiversity Areas data; indicator	1950s, and can be disaggregated to			
	(http://www.bipindicators.net/paoverlays).	developed by Butchart et al. (2012) PLoS ONE 7(3): e32529.	national and regional levels.			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Minimize and address the impacts of ocean acidification, including through enhanced scientific cooperation at all levels Target 14.3 Contributor Name Entity Tier Priority Interlinkages Specification Marine acidity - SEEA Experimental Ecosystem Accounting condition accounts Suggested Indicator Average marine acidity (pH) measured at agreed suite of representative sampling Tier II for Marine and coastal areas can be used as measurement framework for stations acidity. Indicator 14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations (CBB) IUCN Proposed additional/alternative indicator: IUCN suggests strengthening indicators Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); Responsible entities and national 15.5 (and disaggregated proposed for 14.3 with the ["Red List Index (corals)"]. The Red List Index is used as an specifically for coral species (Carpenter et al. 2008 Science 321: 560–563). availability: IUCN Red List Partnership versions for other targets) (http://www.iucnredlist.org/partners/partn indicator towards Aichi Target 12 (http://www.bipindicators.net/rli/2010). ers-and-technical-support). Available globally since 1980s, and can be disaggregated to national and regional levels (Rodrigues et al. 2014 PLoS ONE 9(11): e113934). UNSD Average marine acidity (pH) measured at agreed suite of representative sampling Marine acidity - SEEA Experimental Ecosystem Accounting condition accounts for stations Marine and coastal areas can be used as measurement framework for acidity. Indicator 14.3.2 Coral coverage (CBB) UNEP Modification: [Change in area coverage of coral functional groups. (Total coral cover itself provides limited information on health/productivity in context of acidification.) WB Important to verify if there is a baseline available, against which to compare? Same goes for indicator 14.1.1. Else this would mean that we are only starting to observe a trend, that could take years to become clear and attributable to causal factors

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 14.4 By 2020, effectively regulate harvesting and end overfishing, illegal, unreported and unregulated fishing and destructive fishing practices and implement science-based management plans, in order to restore fish stocks in the shortest time feasible, at least to levels that can produce maximum sustainable yield as determined by their biological characteristics

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Proportion of fish stocks within biologically sustainable level		FAO has maintained and reported this	Tier I		
		landings.	indicator since 1974. The assessment is			
			done at global level, not at country level,			
			so is not comparable among countries			
licator 14.4.1 Fish spe	eries threatened (RAA)					
IFAD	During the Sixteenth Meeting of the UN Open-ended informal consultative process on	This new proposed indicator is not currently being monitored, but FAO's	FAO		2	14.6
	_ ·	biannual survey on CCRF implementation already compiles responses by				
	omission of an indicator on IUU fishing for SDG 14, an issue cited as being directly	Members on the above mentioned instruments. Therefore, survey responses and				
	relevant to the three dimensions of sustainability. In view of this, FAO proposes the	results on this indicator could be reported and presented every two years to				
	following indicator for target 14.6, which is also relevant for target 14.6:[\Progress by	FAO's Committee on Fisheries (COFI). This information could serve the purposes				
	countries in the implementation of international instruments aiming to combat IUU	of monitoring on Targets 14.4 and 14.6.				
	fishing"]. The indicator focuses on the effort to combat IUU fishing through the effective	or momenting on range to 1 m and 1 mo.				
	implementation of key international instruments related to IUU fishing. The indicator is					
	based on FAO member country responses to the Code of Conduct for Responsible					
	Fisheries (CCRF) survey questionnaire which is circulated by FAO every two years to					
	members and IGOs and INGOs. This indicator is calculated on the basis of the efforts					
	being made by countries to implement key international instruments aiming to combat					
	IUU fishing, as reported in a given year of the survey. The indicator variables are the					
	development and implementation of national plan of action (NPOA) to combat IUU					
	fishing in line with the IPOA-IUU; Ratification and implementation of the 2009 FAO					
	Agreement on Port State Measures; Ratification and implementation of the 1993 FAO					
	Compliance Agreement. The weight given to each of the variables in calculating the					
	indicator value are as follows: Variable 1 - 40%; Variable 2 - 40%; Variable 3 - 20%. The					
	absence of an NPOA and the lack of ratification of the binding Agreements will					
	automatically result in a "zero" score for the respective variables, unless there is					
	evidence that efforts to address the matter are being made (in which case some points					
	are awarded). For each variable, the maximum score will be obtained if implementation					
	is also present."					
	is also present					
FAO	During the Sixteenth Meeting of the UN Open-ended informal consultative process on	This new proposed indicator is not currently being monitored, but FAO's biannual	FAO.		2	14.6
FAU	l -		FAU			14.0
	Oceans and the Law of the Sea, April 6-10, member states frequently mentioned the	survey on CCRF implementation already compiles responses by Members on the				
	omission of an indicator on IUU fishing for SDG 14, an issue cited as being directly	above mentioned instruments. Therefore, survey responses and results on this				
	relevant to the three dimensions of sustainability. In view of this, FAO proposes the following indicator for target 14.6, which is also relevant for target 14.6: ["Progress by	indicator could be reported and presented every two years to FAO's Committee				
	countries in the implementation of international instruments aiming to combat IUU	on Fisheries (COFI). This information could serve the purposes of monitoring on Targets 14.4 and 14.6.				
	•	Targets 14.4 and 14.6.				
	fishing"]. The indicator focuses on the effort to combat IUU fishing through the effective implementation of key international instruments related to IUU fishing. The indicator is					
	based on FAO member country responses to the Code of Conduct for Responsible					
	Fisheries (CCRF) survey questionnaire which is circulated by FAO every two years to					
	members and IGOs and INGOs. This indicator is calculated on the basis of the efforts					
	being made by countries to implement key international instruments aiming to combat					
	IUU fishing, as reported in a given year of the survey. The indicator variables are the					
	development and implementation of national plan of action (NPOA) to combat IUU					
	fishing in line with the IPOA-IUU; Ratification and implementation of the 2009 FAO					
	Agreement on Port State Measures; Ratification and implementation of the 1993 FAO					
	Compliance Agreement. The weight given to each of the variables in calculating the					
	indicator value are as follows: Variable 1 – 40%; Variable 2 – 40%; Variable 3 – 20%. The					
	absence of an NPOA and the lack of ratification of the binding Agreements will					
	1					
1	automatically result in a "zero" score for the respective variables, unless there is					
l	evidence that efforts to address the matter are being made (in which case some points					
	are awarded). For each variable, the maximum score will be obtained if implementation					
İ	is also present.					

	egation: All indicators should be disaggregated by sex, age, residence (U)					
UNEP	Marine Stewardship Council engaged fisheries (Tonnage) (http://www.bipindicators.net/certifiedfisheries)	http://www.bipindicators.net/certifiedfisheries	MSC (Indicator under the BIP)			Targets 12.1, 12.6 and 14.4
IUCN	Modify currently proposed indicator: IUCN supports the adoption of this indicator, but the current formulation of this indicator as "Fish species, threatened" would be better framed as ["Red List Index (impacts of biological resource use on marine species)"]. The indicator is used by the BIP as an indicator towards Aichi Target 4 (http://www.bipindicators.net/redlistindexforbirdsmammalsandamphibians).	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); specifically for species coded as "Marine" and under "5 Biological Resource Use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-classification-scheme).	Responsible entities and national availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/partners-and-technical-support). Available globally since 1980s, and can be disaggregated to national and regional levels (Rodrigues et al. 2014 PLoS ONE 9(11): e113934).		1	15.5 (and disaggregated versions for other targets)
	oportion of fish stocks within biologically sustainable limits (BBA)	Teres at a company of the state	I and the state of	г г		
IFAD	Propose improved formulation: ["Proportion of fish stocks within biologically sustainable levels"], not limits. It is therefore slightly different from the FAO indicator 7.4 currently included in the Millennium Development Goals. The FAO Committee on Fisheries has requested changes (see the Reports of the 30th and 31st Sessions of the Committee on Fisheries (2012 and 2014) in the description of the status of the stocks based on sustainability to ensure clarify and reduce misunderstandings by the general public. The concept of "within biologically sustainable levels" means that abundance of the fish stock is at or higher than the level that can produce the maximum sustainable yield. Hence the new formulation is more in keeping with the objective of the target	FAO has estimates for 584 fish stocks around world, representing 70% of global landings.	FAO has maintained and reported this indicator since 1974. The assessment is done at global level, not at country level, so is not comparable among countries		1	
FAO	Propose improved formulation: ["Proportion of fish stocks within biologically sustainable levels"], not limits. It is therefore slightly different from the FAO indicator 7.4 currently included in the Millennium Development Goals. The FAO Committee on Fisheries has requested changes (see the Reports of the 30th and 31st Sessions of the Committee on Fisheries (2012 and 2014) in the description of the status of the stocks based on sustainability to ensure clarify and reduce misunderstandings by the general public. The concept of "within biologically sustainable levels" means that abundance of the fish stock is at or higher than the level that can produce the maximum sustainable yield. Hence the new formulation is more in keeping with the objective of the target	FAO has estimates for 584 fish stocks around world, representing 70% of global landings.	FAO has maintained and reported this indicator since 1974. The assessment is done at global level, not at country level, so is not comparable among countries		1	
UNEP	[Proportion of fish stocks within biologically sustainable limits (http://www.bipindicators.net/fishstocksinsafebiologicallimits)]	State of the World Marine Fishery Resources (http://www.fao.org/fishery/sofia/en)	FAO Fisheries and Aquaculture Department - Data available from 1974 onwards (Indicator under the BIP) (http://www.fao.org/fishery/sofia/en)			
IUCN	Currently proposed indicator: IUCN supports adoption of this indicator, which is used by the BIP as an indicator towards Aichi Target 6 (http://www.bipindicators.net/fishstocksinsafebiologicallimits).				2	

ist of Proposals

Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.									
arget 14.5 By 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on the best available scientific information									
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages			
Suggested Indicator	Coverage of protected areas	World Database on Protected Areas (WDPA)	UNEP-WCMC (Indicator under the BIP)	Tier I		Targets 6.6, 14.2, 14.5, 15 and 15.4			
ndicator 14.5.1 Percen	ntage area of each country's EEZ in MPA Percentage area of ABNJ in MPA Percentage are	a of global ocean under MPA (CBB)							
UNEP	14.5.1 and 14.5.2 are very similar. See our supplemental note for suggestions on how to								
	differentiate them.								
	age of protected areas (BBA)								
UNEP	[Coverage of protected areas]	World Database on Protected Areas (WDPA) (http://www.protectedplanet.net/)	UNEP-WCMC (Indicator under the BIP) (http://www.unep-wcmc.org/news/new- unep-report-unveils-world-on-track-to- meet-2020-target-for-protected-areas-on- land-and-sea)			Targets 6.6, 14.2, 14.5, 15 and 15.4			
IUCN	Modify currently proposed indicator: "Coverage of protected areas" focuses solely on numeric coverage, but this is a poor measure of whether the most important places for biodiversity are protected. Suggest rewording as I"Coverage by protected areas of marine sites of particular importance for biodiversity"], using Key Biodiversity Areas to identify this. The indicator is used by the BIP as an indicator towards Aichi Target 11 (http://www.bipindicators.net/paoverlays).	Data sources: Protected Planet (http://www.protectedplanet.net/) for protected areas data; Important Bird & Biodiversity Areas (http://www.birdlife.org/datazone/site) and Alliance for Zero Extinction sites (http://www.zeroextinction.org/) for Key Biodiversity Areas data; indicator developed by Butchart et al. (2012) PLoS ONE 7(3): e32529.	Responsible entities and national availability: IUCN & UNEP-WCMC, BirdLife International, AZE. Available globally since 1950s, and can be disaggregated to national and regional levels.		1	15.1 (and disaggregated versions for other targets			
	(http://www.bipindicators.net/paovenays).								
ntroducing new such subsidies negotiation	020, prohibit certain forms of fisheries subsidies which contribute to subsidies, recognizing that appropriate and effective special and difference of the subsidies of the subs	ferential treatment for developing and least developed countrie	es should be an integral part of the	World	Trade C	Organization fisheries			
ntroducing new such subsidies negotiation Contributor Name	020, prohibit certain forms of fisheries subsidies which contribute to a subsidies, recognizing that appropriate and effective special and different subsidies.	ferential treatment for developing and least developed countries Source	es should be an integral part of the	World Tier	_				
ntroducing new such subsidies negotiation Contributor Name	020, prohibit certain forms of fisheries subsidies which contribute to subsidies, recognizing that appropriate and effective special and difference of the subsidies of the subs	ferential treatment for developing and least developed countrie	es should be an integral part of the	World	Trade C	Organization fisheries			
ntroducing new such ubsidies negotiation Contributor Name uggested Indicator	020, prohibit certain forms of fisheries subsidies which contribute to a subsidies, recognizing that appropriate and effective special and different subsidies.	Source The SEEA Central Framework provides the measurement framework for environmental subsidies. Further disaggregation may be needed for negative	es should be an integral part of the	World Tier	Trade C	Organization fisheries			
ntroducing new such subsidies negotiation Contributor Name luggested Indicator	020, prohibit certain forms of fisheries subsidies which contribute to a subsidies, recognizing that appropriate and effective special and different subsidies against 2015 baseline	Source The SEEA Central Framework provides the measurement framework for environmental subsidies. Further disaggregation may be needed for negative	es should be an integral part of the	World Tier	Trade C	Organization fisheries			
ntroducing new such ubsidies negotiation Contributor Name uggested Indicator Idicator 14.6.1 Dollar	O20, prohibit certain forms of fisheries subsidies which contribute to a subsidies, recognizing that appropriate and effective special and different subsidies against 2015 baseline Value of negative fishery subsidies against 2015 baseline (CBB)	Source The SEEA Central Framework provides the measurement framework for environmental subsidies. Further disaggregation may be needed for negative fishery subsidies depending on how they are defined. The SEEA Central Framework provides the measurement framework for environmental subsidies. Further disaggregation may be needed for negative fishery subsidies depending on how they are defined.	es should be an integral part of the Entity UNSD	World Tier	Trade C	Organization fisheries			

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 14.7 By 2030, increase the economic benefits to Small Island developing States and least developed countries from the sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Fisheries as a % of GDP	SEEA Central Framework and the SEEA Agriculture Forestry and Fisheries	UNSD	Tier I		
		provide information on the contribution to GDP of fisheries. The Tourism				
		Satellite Accounts provide information on the contribution of GDP to tourism.				
dicator 14.7.1. Fisher	ies as a % of GDP (AAA)					
UNSD	[Fisheries as a % of GDP]	SEEA Central Framework and the SEEA Agriculture Forestry and Fisheries provide	UNSD		1	
		information on the contribution to GDP of fisheries. The Tourism Satellite				
		Accounts provide information on the contribution of GDP to tourism.				
dicator 14.7.2 Level of	of revenue generated from sustainable use of marine resources (CBB)					
IFAD	Propose alternative to be used as second tier indicator: "[Productivity of aquaculture in	While data on aquaculture production are regularly provided by members, data	The proposed aquaculture productivity		2	
	utilizing natural resources (land, water and wild stock)"]. Target 14.7 implies that	sets on the use of natural resources in aquaculture are still being developed, with	indicator has not yet been established as a			
	economic benefits can be derived from the sustainable use of marine resources,	coverage and quality of data on land area use being much more advanced than	standard and readily available indicator,			
	including through aquaculture. In fact aquaculture can generate economic benefits, and	water use and use of wild stocks.	though FAO continues to collect data on			
	increase in aquaculture production can increase economic benefits. Increases in		aquaculture natural resource use.			
	aquaculture productivity can further contribute to economic benefits when the natural					
	resources are utilized more efficiently, i.e. when aquaculture yield is enhanced while the					
	use of natural resources is better managed."					
FAO	Propose alternative to be used as second tier indicator: "Productivity of aquaculture in	While data on aquaculture production are regularly provided by members, data	The proposed aquaculture		2	
	utilizing natural resources (land, water and wild stock)". Target 14.7 implies that	sets on the use of natural resources in aquaculture are still being developed, with	l' '			
	,	- ' '	established as a standard and readily			
	including through aquaculture. In fact aquaculture can generate economic benefits, and		available indicator, though FAO continues			
	increase in aquaculture production can increase economic benefits. Increases in		to collect data on aquaculture natural			
	aquaculture productivity can further contribute to economic benefits when the natural		resource use.			
	resources are utilized more efficiently, i.e. when aquaculture yield is enhanced while the					
	use of natural resources is better managed.					
				1		

Target 14.a Increase scientific knowledge, develop research capacity and transfer marine technology, taking into account the Intergovernmental Oceanographic Commission Criteria and Guidelines on the Transfer of Marine Technology, in order to improve ocean health and to enhance the contribution of marine biodiversity to the development of developing countries, in particular small island developing States and least developed countries

	Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Sug	gested Indicator	Budget allocation to research in the field of sustainable marine technology as a		UNEP	Tier III		
		percentage of all research in field of marine technology					
Ind	icator 14.a.1 Number	of researchers working in this area (BBB)					
Ind	icator 14.a.2 Budget a	allocated to research in the field of marine technology (BBB)					
		Modification : [Budget allocation to research in the field of sustainable marine					
		technology as a percentage of all research in field of marine technology]					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 14.b Provide access for small-scale artisanal fishers to marine resources and markets Contributor Name Specification Entity Tier Priority Interlinkages Source Suggested Indicator Percentage of catches that are subject to a catch documentation scheme or similar The indicator does not exist, but the information does exist for some countries The feasibility of the indicator will traceability system as a percentage of the total catches that are less than x tons and where such catch documentation schemes already exist, which is primarily the primarily be determined by countries and traded in major markets. case for developed countries. However, FAO is leading the development of regions that put in place a CDS, and if guidelines for such schemes and it is anticipated that the guidelines will be instituted the cost of data collection will discussed and possibly endorsed in 2016 (at COFI). There is sufficient interest in be a part of the CDS, and will operate on a CDS to begin to discuss/develop a globally agreed indicator for products traded continuing basis. The information in a CDS through major markets. A catch documentation scheme will provide the is collected along the value chain and to framework on which to build and manage the indicator. precisely calculate the indicator, the country where distribution of the product ends will be the collector of the information since they will have the point of origin and destination and will be able to determine the total volume of product landed and the volume of product landed that is subject to a CDS for catch less than X tons. Indicator 14.b.1 By 2030, X% of small scale fisheries certified as sustainable; Y% increase in market access for small scale fisheries (CBB) IFAD Propose improved alternative: ["Percentage of catches that are subject to a catch The indicator does not exist, but the information does exist for some countries \The feasibility of the indicator will documentation scheme or similar traceability system as a percentage of the total where such catch documentation schemes already exist, which is primarily the primarily be determined by countries and catches that are less than x tons and traded in major markets"]. This indicator case for developed countries. However, FAO is leading the development of regions that put in place a CDS, and if measures the "access to markets" aspect of the target by using the % of the catch that is guidelines for such schemes and it is anticipated that the guidelines will be instituted the cost of data collection will be subject to some form of a catch document scheme (or similar traceability system) traded discussed and possibly endorsed in 2016 (at COFI). There is sufficient interest in a part of the CDS, and will operate on a in major markets. It is assumed this level of catch is associated with small scale artisanal CDS to begin to discuss/develop a globally agreed indicator for products traded continuing basis. The information in a CDS fisheries since catches of less than x tons are characteristic of such fisheries and that this through major markets. A catch documentation scheme will provide the is collected along the value chain and to catch is traceable and legally caught, and changes in the % will reflect changes in access framework on which to build and manage the indicator. precisely calculate the indicator, the to markets by small scale artisanal fisheries. In terms of the development agenda, fishers country where distribution of the product are more likely to have improved incomes when they can access major markets either ends will be the collector of the directly or indirectly, and this access to major markets is increasingly dependent on information since they will have the point being able to document that the fish were caught legally and/or sustainably. A catch of origin and destination and will be able to documentation scheme (or similar), and especially one that follows the developing determine the total volume of product guidelines, will provide the means to track the changes in access to markets." landed and the volume of product landed that is subject to a CDS for catch less than X tons." FAO Propose improved alternative: ["Percentage of catches that are subject to a catch The indicator does not exist, but the information does exist for some countries The feasibility of the indicator documentation scheme or similar traceability system as a percentage of the total where such catch documentation schemes already exist, which is primarily the will primarily be determined by countries catches that are less than x tons and traded in major markets".] This indicator case for developed countries. However, FAO is leading the development of and regions that put in place a CDS, and if measures the "access to markets" aspect of the target by using the % of the catch that is guidelines for such schemes and it is anticipated that the guidelines will be instituted the cost of data collection will be subject to some form of a catch document scheme (or similar traceability system) traded discussed and possibly endorsed in 2016 (at COFI). There is sufficient interest in a part of the CDS, and will operate on a in major markets. It is assumed this level of catch is associated with small scale artisanal CDS to begin to discuss/develop a globally agreed indicator for products traded continuing basis. The information in a CDS fisheries since catches of less than x tons are characteristic of such fisheries and that this through major markets. A catch documentation scheme will provide the is collected along the value chain and to catch is traceable and legally caught, and changes in the % will reflect changes in access | framework on which to build and manage the indicator. precisely calculate the indicator, the to markets by small scale artisanal fisheries. In terms of the development agenda, fishers country where distribution of the product are more likely to have improved incomes when they can access major markets either ends will be the collector of the directly or indirectly, and this access to major markets is increasingly dependent on information since they will have the point being able to document that the fish were caught legally and/or sustainably. A catch of origin and destination and will be able to documentation scheme (or similar), and especially one that follows the developing determine the total volume of product guidelines, will provide the means to track the changes in access to markets. landed and the volume of product landed that is subject to a CDS for catch less than X tons.

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Indicator 14.b.2 By 2030, increase by X% the proportion of global fish catch from sustainably managed small scale fisheries (CBB) IFAD During the Sixteenth Meeting of the UN Open-ended informal consultative process on There is currently no such indicator but the biennial FAO survey questionnaire FAO/COFI Oceans and the Law of the Sea, April 6-10, member states generally agreed that the on the CCRF implementation will include new questions in relation to small-scale preliminary indicators on small-scale fisheries are deemed inadequate to measure the fisheries and the implementation of the SSF Guidelines. The first results will social dimensions of Target 14.b. Concern was also expressed that the target's pecome available for FAO's Committee on Fisheries (COFI) in 2016, COFI 2016 can preliminary indicators do not seem to provide a comprehensive monitoring mechanism provide an opportunity to sharpen the questions if needed. In addition, there will for the implementation of the FAO's Voluntary Guidelines for Securing Sustainable Small-lea a specific COFI agenda item on small-scale fisheries. Data could therefore be Scale Fisheries in the Context of Food Security and Poverty Eradication. In view of these produced at country level every two years for COFI through the electronic concerns, FAO proposes an alternative indicator formulated as \[Progress by countries\] in adopting and implementing a legal/regulatory/policy/institutional framework which recognizes and protects access rights for small-scale fisheries"]. This indicator measures the "access rights" aspect of the target. Due to the diverse nature of smallscale fisheries in different countries, there is no globally agreed definition for smallscale fisheries, which became also evident during the development process of the Voluntary Guidelines for Securing Sustainable Small-Scale Fisheries in the Context of Food Security and Poverty Eradication (SSF Guidelines) recently endorsed by the FAO Committee on Fisheries (COFI). See metadata for a more detailed explanation. FAO During the Sixteenth Meeting of the UN Open-ended informal consultative process on There is currently no such indicator but the biennial FAO survey questionnaire on FAO/COFI Oceans and the Law of the Sea, April 6-10, member states generally agreed that the the CCRF implementation will include new questions in relation to small-scale preliminary indicators on small-scale fisheries are deemed inadequate to measure the fisheries and the implementation of the SSF Guidelines. The first results will social dimensions of Target 14.b. Concern was also expressed that the target's become available for FAO's Committee on Fisheries (COFI) in 2016. COFI 2016 can preliminary indicators do not seem to provide a comprehensive monitoring mechanism provide an opportunity to sharpen the questions if needed. In addition, there will for the implementation of the FAO's Voluntary Guidelines for Securing Sustainable Smallbe a specific COFI agenda item on small-scale fisheries. Data could therefore be Scale Fisheries in the Context of Food Security and Poverty Eradication. In view of these produced at country level every two years for COFI through the electronic concerns, FAO proposes an alternative indicator formulated as ["Progress by countries in adopting and implementing a legal/regulatory /policy/institutional framework which recognizes and protects access rights for small-scale fisheries".] This indicator measures the "access rights" aspect of the target. Due to the diverse nature of smallscale fisheries in different countries, there is no globally agreed definition for smallscale fisheries, which became also evident during the development process of the Voluntary Guidelines for Securing Sustainable Small-Scale Fisheries in the Context of Food Security and Poverty Eradication (SSF Guidelines) recently endorsed by the FAO Committee on Fisheries (COFI). See metadata for a more detailed explanation. Enhance the conservation and sustainable use of oceans and their resources by implementing law as reflected in UNCLOS, which provides the legal framework for the conservation and sustainable use of Target 14.c oceans and their resources, as recalled in paragraph 158 of The Future We Want. Specification Tier Priority Contributor Name Source Entity Interlinkages Number of countries implementing either legally or programmatically the provisions Tier I set out in regional seas protocols and ratification and implementation of the ILO Maritime and Fisheries Conventions Indicator 14.c.1 Adoption of a legal framework and number of associated court cases (CBB) Number of countries implementing either legally or programmatically the provisions set out in regional seas protocols (BBB) Indicator 14.c.2 ILO Alternative indicator: [Number of countries implementing either legally or programmatically the provisions set out in regional seas protocols and ratification and implementation of the ILO Maritime and Fisheries Conventions]

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 15 Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Target 15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Forest area as a percentage of total land area	FAO: Retain as most relevant indicator. The indicator is already included among the indicators for the Millennium Development Goals (MDG) (indicator 7.1 "Proportion of land covered by forest"). In order to provide a precise definition of the indicator, it is crucial to provide a definition of "Forest" and "Total Land Area". According to the FAO definitions, Forest is defined as "land spanning more than 0.5 hectares with trees higher than 5 meters and a canopy cover of more than 10 percent, or trees able to reach these thresholds in situ. It does not include land that is predominantly under agricultural or urban land use.	forest resources assessments at 5 year intervals, the results of the FRA 2015 will be released in September 2015 and next assessment will most likely be in 2020	Tier I		6.6
all and a final an		(In the last of th				
UNEP Coverage	ge of protected areas broken down by ecosystem type, including total area of forests in [Protected area overlays with biodiversity (http://www.bipindicators.net/paoverlays]]	. , , ,	UNEP-WCMC, Alliance for Zero Extinction, Conservation International, BirdLife International (Indicator under the BIP)			Targets 6.6, 14.2, 14.5, 15.1 and 15.4
IUCN	Modify currently proposed indicator: "Coverage of protected areas broken down by ecosystem type" is a more useful indicator than coverage alone (see comments on indicator 14.5.2 above), but it would be much better to use ["Coverage by protected areas of important sites for terrestrial and freshwater biodiversity"] as these are the precise locations where effective conservation is needed to "halt the decline in biodiversity" (Butchart et al PLoS ONE 7(3): e32529). The indicator is used by the BIP as an indicator towards Aichi Target 11 (http://www.bipindicators.net/paoverlays).	Data sources: Protected Planet (http://www.protectedplanet.net/) for protected areas data; Important Bird & Biodiversity Areas (http://www.birdlife.org/datazone/site) and Alliance for Zero Extinction sites (http://www.zeroextinction.org/) for Key Biodiversity Areas data; indicator developed by Butchart et al. (2012) PLoS ONE 7(3): e32529.	Responsible entities and national availability: IUCN & UNEP-WCMC, BirdLife International, AZE. Available globally since 1950s, and can be disaggregated to national and regional levels.		1	Disaggregated versions for 6.6, 14.2, 14.5, 15.4
Indicator 15.1.2 Forest	area as a percentage of total land area (AAA)					
IFAD	Retain as most relevant indicator. The indicator is already included among the indicators for the Millennium Development Goals (MDG) (indicator 7.1 "Proportion of land covered by forest"). In order to provide a precise definition of the indicator, it is crucial to provide a definition of "Forest" and "Total Land Area". According to the FAO definitions, Forest is defined as "land spanning more than 0.5 hectares with trees higher than 5 meters and a canopy cover of more than 10 percent, or trees able to reach these thresholds in situ. It does not include land that is predominantly under agricultural or urban land use.	The national figures in the global assessments are reported by the countries themselves following standardized format, definitions and reporting years	FAO carries out global forest resources assessments at 5 year intervals, the results of the FRA 2015 will be released in September 2015 and next assessment will most likely be in 2020		1	6.6
FAO	Retain as most relevant indicator. The indicator is already included among the indicators for the Millennium Development Goals (MDG) (indicator 7.1 "Proportion of land covered by forest"). In order to provide a precise definition of the indicator, it is crucial to provide a definition of "Forest" and "Total Land Area". According to the FAO definitions, Forest is defined as "land spanning more than 0.5 hectares with trees higher than 5 meters and a canopy cover of more than 10 percent, or trees able to reach these thresholds in situ. It does not include land that is predominantly under agricultural or urban land use.	themselves following standardized format, definitions and reporting years	FAO carries out global forest resources assessments at 5 year intervals, the results of the FRA 2015 will be released in September 2015 and next assessment will most likely be in 2020		1	6.6
UNEP	[Management Effectiveness of Protected Areas (http://www.bipindicators.net/pamanagement)]	Global Database on Protected Area Management Effectiveness (GD-PAME)	UNEP-WCMC (Indicator under the BIP)			Targets 14.2, 14.4, 14.5, 15.1, 15.2
IUCN	Currently proposed indicator: IUCN supports adoption of this indicator, which is used by the BIP as an indicator towards Aichi Target 5 (http://www.bipindicators.net/forestextent).				2	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 15.2 By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Forest cover under sustainable forest management	A quality descriptor is associated with the forest area, forest management	FAO maintains this index based on country	Tier II		15.3
~		planning and operational stakeholder involvement components of the index.	reporting beginning with the Global Forest			
		Coverage is aggregated to the country level in the country reports. In 2015	Resources Assessment (FRA) 2015. Data is			
		some 155 countries reported for most of the elements in the index that add to a	collected globally every 5 years with			
		total of 2.200 M ha (55% global forest area). A common definition is used for	reporting anticipated in 2015, 2020, 2025			
			and 2030.			
		each element so comparability across countries is good.	and 2030.			
licator 15.2.1 Net for	rest emissions (BBB)					
IFAD	Propose alternative: \[Carbon stock in woody biomass"]. Carbon stocks in woody	The national figures in the global assessments are reported by countries	FAO carries out global forest resources		1	
	biomass reflect both forest extent and quality, and change in these stocks indicate	following a standardized format, definitions and reporting years to provide a	assessments at 5 year intervals. The			
	changes relevant not only to greenhouse gas emissions but also trends related to	means of comparability across countries.	indicator is aggregated to the national			
	production, conservation and management. The implementation of sustainable forest	incurs of comparability across countries.	scale.			
	management, a reduction of deforestation, an increase in restored forest and increased		scare.			
	<u> </u>					
	afforestation are all directly linked to increased biomass carbon stocks - as success is					
	achieved in each of these areas, biomass carbon stocks should remain stable or					
	increase."					
FAO	Propose alternative: ["Carbon stock in woody biomass"]. Carbon stocks in woody	The national	FAO carries out global forest resources		1	
FAU	biomass reflect both forest extent and quality, and change in these stocks indicate	figures in the global assessments are reported by countries following a	assessments at 5 year intervals. The		1	
	changes relevant not only to greenhouse gas emissions but also trends related to	standardized format, definitions and reporting years to provide a means of	indicator is aggregated to the national			
	production, conservation and management. The implementation of sustainable forest	comparability across countries.	scale.			
	management, a reduction of deforestation, an increase in restored forest and increased					
	afforestation are all directly linked to increased biomass carbon stocks - as success is					
	achieved in each of these areas, biomass carbon stocks should remain stable or increase					
WD	In a start to a soft what "a st found an initial" and a soft and a start to a					
WB	Important to specify what "net forest emissions' means? Carbon emissions from deforestation? An alternate key indicator to watch would be net forest loss					
	deforestation. All diterriate key indicator to water would be net forest loss					
icator 15.2.2 Forest	cover under sustainable forest management (BBA)					
IFAD	The value computed for each country will be in the form of "percentage (%) of forest	Data quality and completeness are still very low. All underlying data is collected	FAO/Forest Resources Assessment (FRA)		2	15.3
	area", which is calculated as follows: Numerator: Total area (in hectares) of forests	via the Global Forest Resources Assessment (FRA), administered by FAO's				
	under Forest Management Plans, Denominator: Total area (in hectares) of forest cover	Forestry Department every 5 years				
FAO	Also known as ["Sustainable Forest Management Index"], this indicator is defined as	A quality descriptor is associated with the forest area, forest management	FAO maintains this index based on country		1	15.3
	the area of permanent forest use as modified by the presence of: A) Policies and	planning and operational stakeholder involvement components of the index.	reporting beginning with the Global Forest			
	legislation supporting SFM; B) A national stakeholder platform for input to forest policy;	Coverage is aggregated to the country level in the country reports. In 2015 some	Resources Assessment (FRA) 2015. Data is			
	C) National forest inventory data; D) National forest reporting; E) Forest management	155 countries reported for most of the elements in the index that add to a total	collected globally every 5 years with			
	plans that include soil and water conservation, high conservation value forest and social	of 2.200 M ha (55% global forest area). A common definition is used for each	reporting anticipated in 2015, 2020, 2025			
	engagement, and; F) Stakeholder involvement in operational planning, operations and	element so comparability across countries is good.	and 2030.			
	review. The unit of measure is the number of hectares covered by these attributes.					
	The state of the s					
UNEP	[Area of forest under sustainable management: certification (Area of Forest under Sustainable Management: Certification (FAO, FSC, PEFC (Indicator under the BIP)			Targets 15.2 and 15
	http://www.bipindicators.net/forestcertification)]	http://www.bipindicators.net/forestcertification)	,			-
IUCN	Currently proposed indicator: IUCN supports adoption of this indicator, which is used by					
	the BIP as an indicator towards Aichi Target 5					
	5					
	1					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 15.3 By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
gested Indicator	Trends in land degradation	*******	UNCCD, UNSD	Tier II	Priority	1.5, 2.3, 2.4, 6.6, 12.2, 13 14.1, 15.1, 15.2 and 15.
dicator 15.3.1 Trends	in land degradation (BBA)	Uli ilieta-uata				
UNCCD	[Trends in land degradation]: The indicator provides trends in the areal extent of degrading versus stable/improving land at global, regional and national levels. The trends would be built upon and refer to a baseline of the current areal extent of actually degrading and stable/improving land. The measurement unit of the indicator is total spatial area (e.g. ha, km2) of land showing degrading trend/stability/improving trend per reference land unit (e.g. global land surface, continental/regional/national land surface) or the respective proportion (% of land surface of spatial reference unit). In a tiered approach the indicator derivation is based on the synoptic utilization of trends in land cover/land use (Tier 1), trends in land productivity (Tier 2a) and soil organic carbon (SOC) (Tier 2b) primarily available through widely used global data sources. ** Tier 1:	ccl.org/ (2) Regional: e.g. http://www.eea.europa.eu/data-and-maps/data/corine-land-cover ** Trends in Land Productivity: remote sensing data bases of NDVI and other Vegetation Indices/Variables, e.g. http://gcmd.gsfc.nasa.gov/index.html, http://land.copernicus.eu/global/themes/Vegetation, http://wad.jrc.ec.europa.eu/ ** Trends in Soil Organic Carbon: global spatial layers: Harmonized World Soil Database (HWSD), http://eusoils.jrc.ec.europa.eu/ESDB_Archive/octop/Global.html ** More detail			1	1.5, 2.3, 2.4, 6.6, 12.2, 13. 14.1, 15.1, 15.2 and 15.5
UNISDR	UNISR proposes[\Agricultural loss due to disasters"]. Please see UNISDR input paper attached."	National Disaster Loss Databases, 85 (will be more than 115 by 2016)	UNISDR		1	2.4, 1.5, 13.1, 11.5, 14.2
WB	Are there reliable remote sensing techniques to capture these? Else it may be difficult to define, let alone capture degradation, especially as this often is a gradual process with a strong cyclical overlay (e.g. a long term trend masked by strong fluctuations of a few years)					
UNSD	Trends in land degradation	SEEA EEA - provides the statistical framework for measuring land degradation.	UNSD			·-

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other ch	naracteristics, as relevant and possible.		
Indicator 15.3.2 Area of land/soils under sustainable management (BBA)			
pertaining to land use/management of crops, pastures and forestry of which Sustainable the countries record	rrently there is no data available. However many if not most of rd areas which are the object of practices contributing to tainability under various schemes, from which the data could	1	2.4 and 15.2 - see definition
pertaining to land use/management of crops, pastures and forestry of which Sustainable the countries record	rently there is no data available. However many if not most of rd areas which are the object of practices contributing to tainability under various schemes, from which the data could	1	2.4 and 15.2 - see definition
UNEP [Area of agricultural Ecosystems under Sustainable Management (http://www.fao.org	rg/nr/lada/ FAO (Indicator under the BIP)		
UNISDR UNISR proposes [Number of countries that have probabilistic risk assessment profile and early warning system against major hazards that the country faces".]Please see UNISDR input paper attached." SPDRR Monitor (to 2013)	b be developed), 0 (but HFA Monitor covered 133 countries in UNISDR	2	13.3, 2.4, 11.5, 13.1
IUCN Currently proposed indicator: IUCN supports adoption of this indicator, which is used by the BIP as an indicator towards Aichi Target 7 (http://www.bipindicators.net/sustainableagriculture).		1	
and early warning system against major hazards that the country faces".] Please see UNISDR input paper attached." IUCN Currently proposed indicator: IUCN supports adoption of this indicator, which is used by the BIP as an indicator towards Aichi Target 7	be developed), 0 (but HFA Monitor covered 133 countries in UNISDR		1

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 15.4 By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Coverage of protected areas World Database on Protected Areas (WDPA) (UNEP-WCMC (Indicator under the BIP) (Targets 6.6, 14.2, 14.5, 15.1 http://www.protectedplanet.net/) http://www.unep-wcmc.org/news/newand 15.4 unep-report-unveils-world-on-track-tomeet-2020-target-for-protected-areas-onland-and-sea) Suggested Indicator Mountain Green Cover Index The data set GLC SHARE developed by FAO will be used as basis for the Thanks to the way GLC-SHARE is Tier I The proposed computation of the indicator, jointly with the definition of mountain areas as structured, FAO's Mountain Green Cover Index will provide a provided by UNEP-WCMC. Index has a global coverage and it is meaningful proxy for possible to compute the indicator at the assessing the progress of all global, regional, national and sub-national three mountain targets (ie., 6.6.; 15.1; and 15.4) Indicator 15.4.1 Coverage of protected areas (AAA) UNEP [Coverage of protected areas (http://www.bipindicators.net/pacoverage)] World Database on Protected Areas (WDPA) (http://www.protectedplanet.net/) UNEP-WCMC (Indicator under the BIP) (Targets 6.6, 14.2, 14.5, 15.1 http://www.unep-wcmc.org/news/newand 15 4 unep-report-unveils-world-on-track-tomeet-2020-target-for-protected-areas-onland-and-sea) IUCN Modify currently proposed indicator: "Coverage of protected areas" focuses solely on Data sources: Protected Planet (http://www.protectedplanet.net/) for protected Responsible entities and national 15.1 (and disaggregated numeric coverage, but this is a poor measure of whether the most important places for areas data; Important Bird & Biodiversity Areas availability: IUCN & UNEP-WCMC, BirdLife versions for other targets) biodiversity are protected. Suggest rewording as ["Coverage by protected areas of http://www.birdlife.org/datazone/site) and Alliance for Zero Extinction sites International, AZE. Available globally since important sites for montane biodiversity"], using Key Biodiversity Areas as one way of (http://www.zeroextinction.org/) for Key Biodiversity Areas data; indicator 1950s, and can be disaggregated to identifying the latter. The indicator is used by the BIP as an indicator towards Aichi developed by Butchart et al. (2012) PLoS ONE 7(3): e32529. national and regional levels. Target 11 (http://www.bipindicators.net/paoverlays). UNSD Coverage of protected areas The SEEA Experimental Ecosystem Accounts provides a classification of UNSD ecosystem assets included protected areas. WCMC has a data-base on protected areas/mountains which is obtained looking at elevation and slopes. Indicator 15.4.2 Mountain Green Cover Index (CBB) IFAD Even though many protected areas are found in mountains, in general they are not an The data set GLC SHARE developed by FAO will be used as basis for the Thanks to the way GLC-SHARE is The proposed Index will adequate proxy for the overall global situation of biodiversity conservation in mountain computation of the indicator, jointly with the definition of mountain areas as structured, FAO's Mountain Green Cover provide a meaningful proxy areas. Protected areas, as they name says, are protected from overexploitation as often provided by UNEP-WCMC. Index has a global coverage and it is for assessing the progress of people are not allowed to live and have economic activities in these areas. The possible to compute the indicator at the all three mountain targets information gathered by monitoring only the situation of mountain protected areas global, regional, national and sub-national (ie., 6.6.; 15.1; and 15.4) would not, in our views, represent an adequate proxy for monitoring the non protected level. areas which in fact can experience high population pressure, deforestation, overexploitation, degradation, etc. that are not found in protected areas. Indeed, "islands" of protected areas can be surrounded by areas that are totally degraded and overexploited especially when communities are not allowed to live in protected areas and therefore tend to amass around them. By adopting the "green cover index" all mountain green cover will be assessed and used to analyse the trend. Hence the green cover index seems a more comprehensive and reliable indicator. In addition, as technology develops, it is expected that additional tools will soon be available (such as google earth) to monitor the vegetation cover changes with a very high definition (1sqm or less) and a high frequency (weekly or even daily updates).

*	* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.			
	FAO Even though many protected areas are found in mountains, in general they are not an The data set GLC SHARE developed by FAO will be used as basis for the	Thanks to the way GLC-SHARE is structured,	1	The proposed
	adequate proxy for the overall global situation of biodiversity conservation in mountain computation of the indicator, jointly with the definition of mountain are	reas as FAO's Mountain Green Cover Index has a	i	Index will provide a
	areas. Protected areas, as they name says, are protected from overexploitation as often provided by UNEP-WCMC.	global coverage and it is possible to	ı	meaningful proxy for
	people are not allowed to live and have economic activities in these areas. The	compute the indicator at the global,	i	assessing the progress of all
	information gathered by monitoring only the situation of mountain protected areas	regional, national and sub-national level.	i	three mountain targets (ie.,
	would not, in our views, represent an adequate proxy for monitoring the non protected		i	6.6.; 15.1; and 15.4)
	areas which in fact can experience high population pressure, deforestation,		i	
	overexploitation, degradation, etc. that are not found in protected areas. Indeed,		i	
	"islands" of protected areas can be surrounded by areas that are totally degraded and		i	
	overexploited especially when communities are not allowed to live in protected areas		i	
	and therefore tend to amass around them. By adopting the "green cover index" all		ı	
	mountain green cover will be assessed and used to analyse the trend. Hence the green		i	
	cover index seems a more comprehensive and reliable indicator. In addition, as		i	
	technology develops, it is expected that additional tools will soon be available (such as		i	
	google earth) to monitor the vegetation cover changes with a very high definition (1sqm		i	
	or less) and a high frequency (weekly or even daily updates).		i	
			ı	
			i	
			ı	

	urgent and significant action to reduce the degradation of natural ha					1.1.2
Contributor Name	Specification	Source	Entity		Priority	Interlinkages
gested Indicator	Red List Index	IUCN Red List Index (http://www.iucnredlist.org/about/publication/red-list-index)	IUCN (Indicator under the BIP)	Tier I		Targets 15.5, 12.2, 12.4,
icator 15.5.1 Red I	ist Index (BAA)	index)				
UNEP	[Red List Index (http://www.bipindicators.net/rli/2010)]	IUCN Red List Index (http://www.iucnredlist.org/about/publication/red-list-	IUCN (Indicator under the BIP)			Targets 15.5, 12.2, 12.4,
	<u></u>	index)	, , , , , , , , , , , , , , , , , , , ,			
IUCN	Currently proposed indicator: The score of B indicates that some countries think that	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/).	Responsible entities and national		1	Disaggregated versions fo
	this indicator is challenging to implement. However, an indicator based on a relevant		availability: IUCN Red List Partnership			2.4, 2.5, 3.9, 12.2, 12.4, 13
	disaggregation of the global RLI is easy to produce. IUCN and BirdLife International are		(http://www.iucnredlist.org/partners/partn			14.1, 14.2, 14.3, 14.4, 15.3
	facilitating this by working on making it easy to download the national RLI and data from		ers-and-technical-support). Available			15.8
	the IUCN Red List and BirdLife International websites. This comment also applies to		globally since 1980s, and can be			
	Indicators 15.7.1 and 15.8.2. The indicator is used by the BIP as an indicator towards		disaggregated to national and regional			
	Aichi Target 12 (http://www.bipindicators.net/rli/2010). (For information, note that the		levels (Rodrigues et al. 2014 PLoS ONE			
	name "Red List Index" should not be taken to imply that the indicator is produced by		9(11): e113934).			
	aggregating a number of disparate metrics, in the same way that, e.g., the					
	Multidimensional Poverty Index is compiled. Instead the RLI is an indicator of trends in					
	species' extinction risk, as measured using the IUCN Red List Categories and Criteria, and					
	is compiled from data on changes over time in the Red List Category for each species,					
	excluding any changes driven by improved knowledge or revised taxonomy.)					
licator 15.5.2 Living	Planet Index (CBB)			<u> </u>	L	
UNEP LIVING	[Living Planet Index (http://www.bipindicators.net/lpi)]	Living Planet Index (WWF (Indicator under the BIP)			
0.1.2.		http://wwf.panda.org/about_our_earth/all_publications/living_planet_report/liv				
		ng planet index2/)				
IUCN	Currently proposed indicator: IUCN supports adoption of this indicator, which is used by				2	
	the BIP as an indicator towards Aichi Target 12 (www.bipindicators.net/lpi).					
arget 15.6 Ens	ure fair and equitable sharing of the benefits arising from the utilization	 on of genetic resources and promote appropriate access to sucl	n resources			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Contributor Name	Specification Number of countries that have adopted legislative, administrative and policy	Source CBD Nagoya Protocol Website, List of signatures and ratifications (-	Tier Tier I	Priority	Interlinkages Targets 1.4, 15.6
Contributor Name ggested Indicator	Specification Number of countries that have adopted legislative, administrative and policy frameworks for the implementation of the Nagoya Protocol	Source CBD Nagoya Protocol Website, List of signatures and ratifications (http://www.bipindicators.net/NagoyaProtocolratification)	Entity		Priority	
Contributor Name ggested Indicator dicator 15.6.1 Num	Specification Number of countries that have adopted legislative, administrative and policy frameworks for the implementation of the Nagoya Protocol per of countries that have adopted legislative, administrative and policy frameworks for the state of the Nagoya Protocol per of countries that have adopted legislative, administrative and policy frameworks for the Nagoya Protocol per of the Nagoya P	Source CBD Nagoya Protocol Website, List of signatures and ratifications (http://www.bipindicators.net/NagoyaProtocolratification) he implementation of the Nagoya Protocol (BBB)	Entity CBD (Indicator under the BIP)		Priority	Targets 1.4, 15.6
Contributor Name ggested Indicator	Specification Number of countries that have adopted legislative, administrative and policy frameworks for the implementation of the Nagoya Protocol per of countries that have adopted legislative, administrative and policy frameworks for the IRatification Status of the Nagoya Protocol (Source CBD Nagoya Protocol Website, List of signatures and ratifications (http://www.bipindicators.net/NagoyaProtocolratification) he implementation of the Nagoya Protocol (BBB) CBD Nagoya Protocol Website, List of signatures and ratifications (Entity		Priority	
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Contributor Name ggested Indicator licator 15.6.1 Num UNEP IUCN licator 15.6.2 Num IFAD	Number of countries that have adopted legislative, administrative and policy frameworks for the implementation of the Nagoya Protocol oer of countries that have adopted legislative, administrative and policy frameworks for the implementation of the Nagoya Protocol [Source CBD Nagoya Protocol Website, List of signatures and ratifications (http://www.bipindicators.net/NagoyaProtocolratification) he implementation of the Nagoya Protocol (BBB) CBD Nagoya Protocol Website, List of signatures and ratifications (http://www.bipindicators.net/NagoyaProtocolratification) inghouse established under the Nagoya Protocol and number of Standard Mater The information the indicator is based on is already being collected under the International Treaty. The ABS Clearinghouse is ready to start collecting permits/ equivalents The information the indicator is based on is already being collected under the International Treaty The ABS Clearinghouse is ready to start collecting permits/ equivalents	Entity CBD (Indicator under the BIP) CBD (Indicator under the BIP) CBD (Indicator under the BIP) Indicator Agreements, as communicated to the ABS permits or their equivalents (https://absch.cbd.int/). FAO, through its Secretariat of the International Treaty on Plant Genetic Resources for Food and Agriculture, would track the SMTAs. The CBD Secretariat, through its ABS Clearinghouse, would be responsible for the ABS permits or their equivalents (https://absch.cbd.int/). FAO, through its Secretariat of the International	o the Gov	1 verning Bo	Targets 1.4, 15.6 Targets 1.4, 15.6 Targets 1.4, 15.6 Ody of the International Trea This indicator is also releva to the access and benefit sharing segment of target 2. This indicator is also relevant to the access and benefit sharing segmen

	ation: All indicators should be disaggregated by sex, age, residence (U					
	e urgent action to end poaching and trafficking of protected species o		<u> </u>			
Contributor Name uggested Indicator	Specification Red List Index for species in trade	Source Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); specifically for species coded under "5 Biological resource use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-classification-scheme).	Entity Responsible entities and national availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/part ners-and-technical-support). Available globally since 1980s, and can be disaggregated to national and regional levels (Rodrigues et al. 2014 PLoS ONE 9(11): e113934).	Tier I	Priority	Interlinkages 15.5 (and disaggregated versions for other targets
uggested Indicator	Proportion of detected trade in wildlife and wildlife products that is illegal	The records of the legal trade are collected by the CITES Secretariat and are maintained in a database by the UNEP-World Conservation Monitoring Centre, United Kingdom. All CITES Parties are required to report and data availability is good. 2.The wildlife seizure records are being collected by the CITES Secretariat and the World Customs Organization. UNODC has complied these data in a global database which contains over 125,000 seizure incidents at present. 3.Declared values for imported wildlife products. These are collected by national governments and are maintained in the World WISE database by UNODC.	UNODC (in cooperation with the CITES Secretariat)	Tier II		
	ist Index for species in trade (BBB)					
UNEP	[Status of Species in Trade (http://www.bipindicators.net/speciestrade)]	IUCN Red List of Threatened Species	CITES, IUCN (Indicator under the BIP) 2 (UNODC comment: This indicator tracks species decline due to all causes, and is not specific to poaching and trafficking)			
IUCN	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); specifically for species coded under "5 Biological resource use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-classification-scheme).	Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); specifically for species coded under "5 Biological resource use" in the Threats Classification Scheme (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-classification-scheme).	Responsible entities and national availability: IUCN Red List Partnership (http://www.iucnredlist.org/partners/partners-and-technical-support). Available globally since 1980s, and can be disaggregated to national and regional levels (Rodrigues et al. 2014 PLoS ONE 9(11): e113934).		1	15.5 (and disaggregated versions for other targets)
ndicator 15.7.2 Ratio	of indexed value of total CITES-listed wildlife seizures to indexed value of total CITES wild	d-sourced export permits issued. (CBB)	,			
UNODC	Indicator of poaching: [Proportion of detected trade in wildlife and wildlife products that is illegal] (PIT) Definition: The proportion of detected trade in wildlife and wildlife products that is illegal is defined as the proportion of total CITES-listed wildlife seizures to the total CITES wild-sourced export permits issued. The different wildlife products traded and seized are compared and aggregated by applying a value index.	1. The records of the legal trade are collected by the CITES Secretariat and are maintained in a database by the UNEP-World Conservation Monitoring Centre, United Kingdom. All CITES Parties are required to report and data availability is good. 2. The wildlife seizure records are being collected by the CITES Secretariat and the World Customs Organization. UNODC has complied these data in a global database which contains over 125,000 seizure incidents at present. 3. Declared values for imported wildlife products. These are collected by national governments and are maintained in the World WISE database by UNODC.	UNODC (in cooperation with the CITES Secretariat)		1	n/a

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 15.8 By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Adoption of national legislation relevant to the prevention or control of invasive alien **IUCN ISSG (Indicator under the BIP)** Tier I species Indicator 15.8.1 Adoption of national legislation relevant to the prevention or control of invasive alien species (BAA) UNEP [Adoption of national legislation relevant to the prevention or control of invasive IUCN ISSG (Indicator under the BIP) alien species] IUCN Currently proposed indicator: IUCN supports adoption of this indicator, which is used by 2 the BIP as an indicator towards Aichi Target 9 (http://www.bipindicators.net/iaslegislationadoption). Indicator 15.8.2 Red List Index for birds showing trends driven by invasive alien species (BBB) UNEP [Red List Index for birds showing trends driven by invasive alien species] http://www.birdlife.org/datazone/sowb/casestudy/164 Birdlife (Indicator under the BIP) **IUCN** Currently proposed indicator: The name of this indicator should be adjusted from "Red Data sources: IUCN Red List of Threatened Species (http://www.iucnredlist.org/); Responsible entities and national 15.5 (and disaggregated List Index for birds showing trends driven by invasive alien species" to be ["Red List specifically for species coded under "8 Invasive & other problematic species, availability: IUCN Red List Partnership versions for other targets) Index (impacts of invasive alien species)"]. The indicator is used by the BIP as an genes & diseases" in the Threats Classification Scheme (http://www.iucnredlist.org/partners/partn indicator towards Aichi Target 9 (http://www.iucnredlist.org/technical-documents/classification-schemes/threats-ers-and-technical-support). Available (http://www.bipindicators.net/birdrlitrendsdrivenbyias). Note that this does not need classification-scheme). globally since 1980s, and can be to be restricted to birds: this indicator has been applied to mammals and amphibians disaggregated to national and regional too, so delete "for birds" from the title, making this consistent with Indicators levels (Rodrigues et al. 2014 PLoS ONE 14.5.2,15.5.1, and 15.7.1. We support the inclusion of this indicator as one of the few 9(11): e113934). global metrics illustrating the impact of invasive alien species on native biodiversity. Target 15.9 By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts Tier Priority **Contributor Name** Specification Entity Interlinkages Number of national development plans and processes integrating biodiversity and ecosystem services values National programme on the measurement of values of biodiversity or on the implementation of the SEEA-EEA (BBB) Indicator 15.9.1 Number of national development plans and processes integrating biodiversity and ecosystem services values (BBB) Indicator 15.9.2 Mobilize and significantly increase financial resources from all sources to conserve and sustainable use biodiversity and ecosystems Target 15.a Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Official development assistance in support of the CBD OECD (Indicator under the BIP) OECD Tier I Targets 1.a and 15.a Indicator 15.a.1 Official Development Assistance (BBB) UNEP Official development assistance in support of the CBD (OECD (Indicator under the BIP) Targets 1.a and 15.a http://www.bipindicators.net/oda)] IUCN Currently proposed indicator: IUCN supports adoption of this indicator, which is used by 1 the BIP as an indicator towards Aichi Target 20 (http://www.bipindicators.net/oda). Indicator 15.a.2 National incentive schemes that reward positive contribution to biodiversity and ecosystem services (BBB) Target 15.b Mobilize significant resources from all sources and at all levels to finance sustainable forest management and provide adequate incentives to developing countries to advance such management, including for conservation and reforestation Contributor Name Specification Entity Tier Priority Interlinkages Source Suggested Indicator Forestry official development assistance and forestry FDI OECD Tier II Indicator 15.b.1 Public funding for sustainable forest management (BBB) Forestry official development assistance and forestry FDI (BBB) Indicator 15.b.2

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

gested Indicator Propor	ortion of detected trade in wildlife and wildlife products that is illegal	1. The records of the legal trade are collected by the CITES Secretariat and are maintained in a database by the UNEP-World Conservation Monitoring Centre,	Tier II	
		United Kingdom. All CITES Parties are required to report and data availability is good. 2.The wildlife seizure records are being collected by the CITES Secretariat and the World Customs Organization. UNODC has complied these data in a global database which contains over 125,000 seizure incidents at present. 3.Declared values for imported wildlife products. These are collected by national governments and are maintained in the World WISE database by UNODC.		

Indicator 15.c.2 Extent to which sustainable practices and management by women and men pastoralists, farmers, fishers, forest dwellers on common lands, including national and trans-national mobility, are legally protected and enhanced by policies and regulations (CBB)

above under 15.7

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 16 Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

Target 16.1 Significantly reduce all forms of violence and related death rates everywhere										
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages				
Suggested Indicator	Number of victims of intentional homicide by age, sex, mechanism and where possible type of perpetrator, per 100,000 population	Two separate sources exist at country level: a) criminal justice system b) public health/civil registration	UNODC collects and publishes data from criminal justice systems through its annual data collection (UN Crime Trends Survey, UN-CTS); WHO collects and publishes data produced by public health/civil registration. UNODC and WHO are working together to harmonize data and procedures to produce joint UNODC-WHO homicide estimates at country, regional and global level. Considering data collected by both UNODC and WHO, national data on homicide are available for 174 countries (at least one data point after 2009). Time series data on homicide suitable for monitoring are available for 141 countries (at least 3 data points, the most recent for 2011 or later). When national data on homicide are not available, estimates are produced by WHO.	Tier I/II	THOMS!	5.2				
Suggested Indicator	Conflict-related deaths per 100,000 people (disaggregated by age, sex and cause)	Estimates of conflict related death is collected by the IISS Armed Conflict Database, the UCDP Battle-Related Deaths Dataset, PRIO Battle-Deaths Data and WHO.	Data on conflict-related deaths is collected by the IISS Armed Conflict Database, the UCDP Battle-Related Deaths Dataset, PRIO Battle-Deaths Data and WHO estimates of deaths by cause.	Tier II		16.2, 16.3, 16.4, 16.6				
Indicator 16.1.1 Homicio	de and conflict-related deaths per 100,000 people (AAA)									
OHCHR	[Violent crime rate (intentional homicide, assault and sexual violence, including attempts) per 100,000 population [proposed due to gender bias of homicide rate]]	National crime statistics	Data currently collected by UNODC, but other agencies could participate.			5.2, 10.3, 16.1, 16.2				
EOSG/ROLU, PBSO, UNDP, UNODC (in consultation with others)	Retain this indicator. Disaggregate by age, sex, region and population group, displacement and migratory status (including statelessness).	This indicator contains two distinct data sources. With regards to intentional homicide, national level data is collected through the criminal justice system and the public health / civil registration. Estimates of conflict related death is collected by the IISS Armed Conflict Database, the UCDP Battle-Related Deaths Dataset, PRIO Battle-Deaths Data and WHO.	UNODC and WHO collect data on intentional homicide for 174 countries. Data on conflict-related deaths is collected by the IISS Armed Conflict Database, the UCDP Battle-Related Deaths Dataset, PRIO Battle-Deaths Data and WHO estimates of deaths by cause.		1	16.2, 16.3, 16.4, 16.6				
UNICEF	[Homicide and conflict-related deaths per 100,000 people (disaggregated by age, sex and cause)]									

UNODC	tion: All indicators should be disaggregated by sex, age, residence (U, [Number of victims of intentional homicide per 100,000 population]	Two separate sources exist at country level: a) criminal justice system b) public	UNODC collects and publishes data from	1	Target 5.2: intentional
UNODC	[Number of victims of intentional nomicide per 100,000 population]	health/civil registration	· · · · · · · · · · · · · · · · · · ·	1	
		nealth/civil registration	criminal justice systems through its annual		homicide data, when prop
			data collection (UN Crime Trends Survey,		disaggregated, can be used
			UN-CTS); WHO collects and publishes data		quantify gender-based
			produced by public health/civil registration.		killings, a very relevant
			UNODC and WHO are working together to		indicator to monitor violen
			harmonize data and procedures to produce		against women (5.2.1 and
			joint UNODC-WHO homicide estimates at		5.2.2)
			country, regional and global level.		
			Considering data collected by both UNODC		
			and WHO, national data on homicide are		
			available for 174 countries (at least one		
			•		
			data point after 2009). Time series data on		
			homicide suitable for monitoring are		
			available for 141 countries (at least 3 data		
			points, the most recent for 2011 or later).		
			When national data on homicide are not		
			available, estimates are produced by WHO.		
UNWOMEN	LIN Woman calls for this indicator to be disaggregated by say and ago				
	UN Women calls for this indicator to be disaggregated by sex and age.				
	ntage of the adult population aged 18 and older, subjected to violence within the last 12		T T	1	
OHCHR	[Percentage of the population subjected to physical, psychological or sexual violence	Victimisation surveys			5.2, 10.3, 16.1, 16.2
	within the last 12 months [proposed to avoid exclusion of an important group,				
	children, from an indicator which aims to reduce all forms of violence]]				
EOSG/RoLU, PBSO,	Retain this indicator. Disaggregate by age, sex, region and population group,	Crime victimisation surveys.	UNODC (on selected data also WHO,	2	16.2.2. The indicator als
UNDP, UNODC (in	displacement and migratory status (including statelessness). Ensure disaggregation by		UNICEF, UN Women and the International		monitors other targets: 5.
consultation with	type of violence.		Crime Victimization Survey (ICVS)). 72		(women), 10.3 (hate crime
others)	7,500		countries have implemented at least one		16.2 (children).
others			national victimisation survey since 2009.		10.2 (ciliaren).
			mational victimisation survey since 2009.		
UNODC	In a second seco	AP-PPP	LINORGONIA		16.2
UNODC	[Percentage of individuals who experienced violence within the last 12 months, by	Victimisation surveys	UNODC collects data on prevalence	2	16.2
	type (physical and sexual)]		respectively of sexual assault and physical		
			assault through the annual data collection		
			UN-CTS. In UNODC data repository,		
			prevalence data on sexual assault are		
			available for 25 countries. According to a		
			recent review conducted at global level, 72		
			countries have implemented at least one		
			national victimisation survey after 2009		
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and age.				
GlobalMigrationWG	["Percentage of refugees and IDPs who have found a durable solution"] See full	administrative data maintained by host countries (ministries and agencies in	Members of the Global Migration Group.		10.7; 11.5
	specification in attached meta-data word file"	charge of adjudication of refugee status, immigration authorities in charge of	Existing reporting: UNHCR (Statistical		ĺ
		refugee resettlement, interior ministries in charge of issuing work and residents	Yearbook, online Population Database),		ĺ
		permits and naturalization procedures)	IOM (Displacement Tracking Matrix); IDMC		
		p	(annual reports on displacement)		1
			(annual reports on displacement)		1
EOCC/Dalli PRCO	[Dropoution of monilo that fool cofe welling plans around the constitution of the Park	Crimo victimication curvous. In addition, the University of Mandala at 1997	Detential for collection but he letered to all	2	The indicates size as a 111
EOSG/RoLU, PBSO,	[Proportion of people that feel safe walking alone around the area where they live.]	Crime victimisation surveys. In addition, the Harmonized Module on Peace and	Potential for collection by the International	3	The indicator also monito
JNDP, UNODC (in	Disaggregate by age, sex, region and population group.	Security in the Strategy for the Harmonization of Statistics in Africa (SHaSA)	Crime Victimization Survey (ICVS)		other targets: 5.2 (women
		already collects data on this indicator, disaggregating between perceptions of			10.2 (non-discrimination
		safety at night and in the daytime, perceptions of safety whilst walking compared			10.3 (hate crimes), 16.2
consultation with others)		safety at night and in the daytime, perceptions of safety whilst walking compared to being at home, perceptions of safety on public transport, etc.			10.3 (hate crimes), 16.2 (children).

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 16.2 End abuse, exploitations, trafficking and all forms of violence against and torture of children Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Percentage of children aged 1-14 years who experienced any physical punishment by Household surveys such as MICS that have been collecting data on this indicator UNICEF. Fully comparable data are 16.1.2. The indicator also available for some 60 low- and middlecaregivers in the past month in low- and middle-income countries since 2005. monitors other targets: 5.2 income countries (women), 10.3 (hate crimes) Suggested Indicator Number of detected and non-detected victims of human trafficking per 100,000; by National governments/Field studies UNODC, Data on the number of detected Tier I Target 5.2 sex, age and form of exploitation victims of TIP is available for over 130 countries Percentage of young adults aged 18-24 years who have experienced violence by age 18, by type (physical, psychological and/or sexual) (BBA) Indicator 16.2.1 EOSG/RoLU, PBSO. Replace with ["Percentage of children aged 1-14 years who experienced any physical Household surveys such as MICS that have been collecting data on this indicator UNICEF. Fully comparable data is available 16.1.2. The indicator also UNDP, UNODC (in punishment by caregivers in the past month" in low- and middle-income countries since 2005. for some 60 low- and middle-income monitors other targets: 5.2 consultation with countries. (women), 10.3 (hate crimes) others) Household surveys, including DHS that have been collecting data on this UNICEF [Percentage of young women and men aged 18-24 years who experienced sexual UNICEF. Fully comparable data are 1 violence by age 18] indicator in low- and middle-income countries since the late 1990s. available for some 50 low- and middleincome countries UNICEF [Percentage of children aged 1-14 years who experienced any physical punishment by | Household surveys such as MICS that have been collecting data on this indicator UNICEF. Fully comparable data are 1 caregivers in the past month] in low- and middle-income countries since 2005. available for some 60 low- and middleincome countries Percentage of young adults aged 18-24 years subject to violence by age 18, by type UNODC Victimisation surveys UNODC collects data on prevalence of 16.1.1 (physical and sexual)] physical and sexual assault (see indicator 16.1.2), the suggested indicator 16.2.1 should be newly collected. UNWOMEN UN Women calls for this indicator to be disaggregated by sex. Indicator 16.2.2 Number of victims of human trafficking per 100,000 people (CAA) OHCHR [Reported number of victims of trafficking (within and across countries), slavery, Multiple data sources - see attached metadata 5.2. 8.7. 16.1. 16.2. 16.4 exploitation and forced labour] EOSG/RoLU, PBSO, Replace with "[Percentage of young women and men aged 18-24 years who Household surveys, including DHS that have been collecting data on this UNICEF. Fully comparable data is available 16.2.2. The indicator also UNDP, UNODC (in experienced sexual violence by age 18"] indicator in low- and middle-income countries since the late 1990s. for some 50 low- and middle-income monitors other targets: 5.2 consultation with (women), 10.3 (hate crimes) others) UNODC [Number of detected and non-detected victims of human trafficking per 100,000; by National governments/Field studies UNODC, Data on the number of detected 1 Target 5.2 sex, age and form of exploitation] victims of TIP is available for over 130 countries UNWOMEN UN Women calls for this indicator to be disaggregated by sex and age. GlobalMigrationWG See full specification in attached meta-data word file Administrative statistics from the criminal justice system (courts, police, etc.); Ministries of Justice/Interior, Global 10.7; 16.2 disaggregate by migratory status. Current data sources include the UNODC Global Migration Group Report on Trafficking in Persons, the U.S. Department of State's Trafficking in Persons Report; IOM Trafficked Migrants Assistance Database EOSG/RoLU, PBSO, Disaggregate by age, sex, region and population group. Administrative data from the criminal justice system. Current global data Global Migration Group This indicator also monitors UNDP, UNODC (in sources include the UNODC Global Report on Trafficking Persons, the U.S. target 5.2 (women), 8.7 consultation with Department of State's Trafficking in Persons Report; IOM Trafficked Migrants (worst forms of child labour others) Assistance Database. and forced labour), 10.7 (migration), 16.1 (violence), 16.4 (organized crime). UNFPA Alternative suggestion could be: [Number of reported victims of human trafficking as UNODO per the Palermo Protocol, to help address possible underreporting]. (UNODC)

Contributor Name	note the rule of law at the national and international levels and ensure Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of victims of violence in the previous 12 months who reported their	Victimisation surveys	UNODC collects data on crime reporting	Tier II	· Hority	16.a
uggested indicator	victimization to competent authorities or other officially recognized conflict resolution		rate through the annual data collection UN	TIET II		10.0
	mechanisms (also called crime reporting rate)		CTS. Data on crime reporting rates are			
	incertains its (also canca crime reporting rate)		currently available for approx. 35			
			countries.			
Suggested Indicator	Unsentenced detainees as percentage of overall prison population	Prison administration	UNODC collects data on prisons through	Tier II		
uggested mulcator	onsentenced detainees as percentage of overall prison population	Frison auministration	its annual data collection (UN-CTS). Data	TIET II		
			on unsentenced and total detainees from			
			the UN-CTS are available from 114			
			countries. The country coverage can			
			improve if other sources (NGOs) are			
			included (data for additional 70 countries			
			are available, bringing the total to 184 countries).			
ndicator 16 3 1 Darson	togo of months who have avactioned a dispute various access to an adequate disput	a resolution machanism (CDD)	countries).			
	tage of people who have experienced a dispute, reporting access to an adequate dispute		World Pank (prospective)		1 1	16.6.16.h
EOSG/RoLU, PBSO, UNDP, UNODC (in	Replace with ["Proportion of those who have experienced a dispute in the past 12	Household surveys; data is available for 107 countries	World Bank (prospective)		1	16.6, 16.b
consultation with	months and who have accessed a fair formal, informal, alternative or traditional dispute mechanism."] Whether a mechanism is \fair" is measured as reported by					
others)						
others)	persons experiencing dispute, with a focus on the process of dispute resolution and not					
	the outcome. Experience has shown respondents are able to separate outcome from					
	the fairness of the process itself. Disaggregate by age, sex, region and population group.	•				
	Ensure disaggregation by type of mechanism."					
LINIODO	for any time of the first of the control of the con	AP-12-15-12-1	LINODG - Ille de dele constitución de la constituci		_	46 -
UNODC	Percentage of victims of violence in the previous 12 months who reported their	Victimisation surveys	UNODC collects data on crime reporting		2	16.a
	victimization to competent authorities or other officially recognized conflict resolution		rate through the annual data collection UN-			
	mechanisms (also called crime reporting rate).]		CTS. Data on crime reporting rates are			
			currently available for approx. 35 countries.			
LINUAGNATAL	THE WAY AND THE CONTROL OF THE PROPERTY OF THE					
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex, location, income and					
WB	other context specific factors. [Proportion of those who have experienced a dispute in the past 12 months and who	Household surveys	World Bank (prospective); 107		1	16.6; 16.b
WB	have accessed a fair formal, informal, alternative or traditional dispute mechanism	Household surveys	world Bank (prospective); 107		1	16.6; 16.0
	nave accessed a fair formal, informal, alternative or traditional dispute mechanism					
ndicator 16.3.2 Percen		ititi fin-1 diiti (DAA)				
OHCHR Percen	tage of total detainees who have been held in detention for more than 12 months while [Average period of pre-trial detention]	Administrative data	1		т т	16.3, 16.6, 16.10
EOSG/RoLU, PBSO,	Replace with \[Unsentenced detainees as percentage of overall prison population."]	UNODC collects data through its annual data collection (UN Survey of Crime	UNODC, United Nations Survey of Crime		2	This indicator monitors
UNDP, UNODC (in	Disaggregate by age, sex, region and population group. This indicator, with a focus on	Trends and the Operations of Criminal Justice Systems, UN-CTS). UN-CTS includes				target 16.6 (effective
consultation with	an important aspect of the criminal justice system, is complementary to the first	data for 114 countries. This coverage could increase to 184 countries if other	Justice Systems mandated by the UN			institutions) and 16.10
others)	indicator."	sources (research institutions and NGOs) are included.	General Assembly (UN-CTS).			(fundamental freedoms
others)	indicator.	sources (research histitutions and NGOS) are included.	General Assembly (ON-C13).			(iuiiuaiiieiitai ireeuoiiis
UNODC	[Unsentenced detainees as percentage of overall prison population]	Prison administration	UNODC collects data on prisons through its		1	16.6
UNUDC	Tonservenced detainees as percentage of overall prison population	i rison aumilisti ation	annual data collection (UN-CTS). Data on		1	10.0
			unsentenced and total detainees from the			
			UN-CTS are available from 114 countries.			
			The country coverage can improve if other			
			sources (NGOs) are included (data for			
			additional 70 countries are available,			
			bringing the total to 184 countries).			
i	T and the second	1	1		1	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime Target 16.4 Contributor Name Specification Tier Priority Interlinkages Total value of inward and outward illicit financial flows (in current USS). Perhaps the IMF should be responsible. Suggested Indicator http://www.gfintegrity.org/issues/data-by-country/ Target 16.5 (illicit financial The FfD draft text of 6 May 2015 "invite[s] flows include monies the United Nations, IMF and the World received through Bank in collaboration with regional corruption). Target 8.3 organizations, to publish official estimates (development-oriented of their volume and breakdown". GFI policies). Target 17.1 (illicit publishes data for 151 countries." financial flows includes tax avoidance and tax evasion, which reduces domestic tax revenues) Suggested Indicator Percentage of seized and collected firearms that are recorded and traced, in UNODC has been mandated by the Tier III accordance with international standards and legal instruments Conference of the Parties to the United Nations Convention Against Transnational Organized Crime to collect indicators related to firearm trafficking including the one proposed here. Indicator 16.4.1 Total volume of inward and outward illicit financial flows (CBB) EOSG/RoLU, PBSO, Replace with \[Total value of inward and outward illicit financial flows (in current http://www.gfintegrity.org/issues/data-by-country/ Perhaps the IMF should be responsible. Target 16.5 (illicit financial UNDP, UNODC (in US\$)." The indicator covers various aspects of this target, including revenues The FfD draft text of 6 May 2015 "invite[s] lows include monies received consultation with emanating from illicit arms sales and organized crime. The UN Economic Commission the United Nations, IMF and the World through corruption). Target others) for Africa, UNDP, Global Financial Integrity and others have produced global country-by-Bank in collaboration with regional 8.3 (development-oriented country estimates for illicit financial flows. See separate Technical information on organizations, to publish official estimates policies). Target 17.1 (illicit methodologies. " of their volume and breakdown". GFI financial flows includes tax nublishes data for 151 countries " avoidance and tax evasion. which reduces domestic tax revenues) WR Additional indicators could be: [(1) Criminal investigations and prosecutions focusing Sources for these indicators are: FATE - Financial Action Task Force and its on combatting corruption, tax evasion, criminal networks and money laundering; by affiliates; UNCAC Conference of State Parties; Country data; OECD/Global Forum country (number of cases); and (2) Freezing, confiscation/recovery and return of data (bribery, tax, asset recovery and development). proceeds of crime (with details on key crimes), by country (US\$).] EOSG/RoLU, PBSO, 16.1, 16.2, 16.3, 16.6 [Percentage of small arms marked and recorded at the time of import in accordance 1. International standards on import marking: <U+0095> International **UN Office for Disarmament Affairs** UNDP, UNODC (in with international standards.] Compliance with international standards (see "sources Instrument to Enable States to Identify and Trace, in a Timely and Reliable (UNODA) (Note: UNODA is the repository and data collection" below for further definition) will require a state to mark and record Manner, Illicit Small Arms and Light Weapons (Article 8.b) (Note: Politicallyconsultation with for national reports on implementation of others) actual numbers of arms imported into the country. This is an important indicator that binding agreement applicable to all UN Member States; also known as the the International Tracing Instrument, contributes effectively to measuring the reduction in illicit arms flows. The international International Tracing Instrument). < U+0095> Firearms Protocol supplementing including on import marking). UN Institute standards include those agreed to by all UN Member States in the International Tracing the UN Convention Against Transnational Organized Crime (Article 8.1.b) (Note: for Disarmament Research (UNIDIR) (Note: Instrument and required of States party to the UN Firearms Protocol. Legally binding agreement applicable only to States Parties). <U+0095> UNIDIR has conducted analyses of States' International Small Arms Control Standards (ISACS) Module 05.30, "Marking and implementation of the International Recordkeeping" (Note: ISACS, developed by the UN, synthesizes the import Tracing Instrument, including on import marking standards contained in the above two instruments). 2. Data on whether marking). For implementation of the States conduct import marking <U+0095> Biennial national reports on States' Firearms Protocol: UNODC implementation of the International Tracing Instrument (Note: States have been reporting on their implementation of the ITI since it was negotiated in 2005. As such, data can be collected by means of an already existing reporting mechanism). <U+0095> Monitoring of States' implementation of the Firearms Protocol. " UNODC Percentage of seized and collected firearms that are recorded and traced, in accordance UNODC has been mandated by the with international standards and legal instruments Conference of the Parties to the United Nations Convention Against Transnational Organized Crime to collect indicators related to firearm trafficking including the one proposed here.

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 16.5 Substantially reduce corruption and bribery in all their forms Contributor Name Specification Entity Tier Priority Interlinkages Source Suggested Indicator Percentage of persons who had at least one contact with a public official, who paid a Household corruption surveys and victimisation surveys with a module on UNODC collects prevalence data on This indicator is proposed to bribe to a public official, or were asked for a bribe by these public officials, during the bribery. At least 72 countries have implemented at least one national bribery from surveys through the annual monitor the following last 12 months. victimisation survey after 2009. In addition, 9 African countries have already United Nations Survey of Crime Trends targets: 1.4 (access to basic Disaggregate by age, sex, region and population group. This concept of bribery implemented or are in the process of implementing a victimisation survey and the Operations of Criminal Justice services), 1a (resource prevalence makes clear that it has to be measured amongst those who had contact module as part of the Strategy for Harmonisation of Statistics for Africa Systems mandated by the UN General mobilization), 10.b (ODA) with a public official. (SHaSA) Assembly (UN-CTS). 16.3 (rule of law), 16.6 (accountable institutions) 16.10 (protection of fundamental freedoms), 17.1 (domestic resource mobilization). Indicator 16.5.1 Percentage of population who paid a bribe to a public official, or were asked for a bribe by these public officials, during the last 12 months (CBB) EOSG/RoLU, PBSO, Replace with ["Percentage of persons who had at least one contact with a public Household corruption surveys and victimisation surveys with a module on UNODC collects prevalence data on bribery This indicator is proposed to UNDP, UNODC (in official, who paid a bribe to a public official, or were asked for a bribe by these public bribery. At least 72 countries have implemented at least one national from surveys through the annual United monitor the following targets consultation with officials, during the last 12 months."] Disaggregate by age, sex, region and population victimisation survey after 2009. In addition, 9 African countries have already Nations Survey of Crime Trends and the 1.4 (access to basic services), others) group. This concept of bribery prevalence makes clear that it has to be measured implemented or are in the process of implementing a victimisation survey module Operations of Criminal Justice Systems 1a (resource mobilization), amongst those who had contact with a public official." as part of the Strategy for Harmonisation of Statistics for Africa (SHaSA). mandated by the UN General Assembly (UN 10.b (ODA), 16.3 (rule of law) 16.6 (accountable institutions), 16.10 (protection of fundamental freedoms), 17.1 (domestic resource mobilization). UNODC [Number of persons who paid a bribe to a public official, or were asked for a bribe by | Household corruption surveys or victimisation surveys with module on bribery UNODC collects data on bribery prevalence 16.3: bribery prevalence is these public officials, during the last 12 months as a percentage of persons who had at through the annual data collection UN-CTS. relevant to monitor rule of least one contact with a public official in the same period (also called bribery Taking into account replies to UN-CTS and law. Moreover, bribery prevalence)] other bribery prevalence data produced by prevalence among justice/law national statistical offices, no less than 20 enforcement officials is used countries have bribery prevalence data to monitor access to justice officially produced. This number does not include data derived from corruption surveys produced by NGOs, research institutions and others. Indicator 16.5.2 Percentage of businesses that paid a bribe to a public official, or were asked for a bribe by these public officials, during the last 12 months (CBB) EOSG/RoLU, PBSO, Replace with ["Percentage of businesses who had at least one contact with a public Business corruption surveys or business victimisation surveys with module on UNODC This indicator is proposed to UNDP, UNODC (in official, who paid a bribe to a public official, or were asked for a bribe by these public bribery. monitor the following targets consultation with officials, during the last 12 months."] This concept of bribery prevalence makes clear 1a (resource mobilization), others) that it has to be measured amongst those businesses who had contact with a public 8.3 (promotion of private official." enterprise, 10.b (ODA), 12.2 (sustainable development of natural resources), 16.3 (rule of law), 16.6 (accountable institutions), 16.10 (protection of fundamental freedoms), 17.1 (domestic resource mobilization). UNODC [Number of businesses that paid a bribe to a public official, or were asked for a bribe Business corruption surveys or business victimisation surveys with module on Business bribery surveys have been carried 16.3 by these public officials, during the last 12 months as a percentage of all businesses out in a number of countries around the who had at least one contact with a public official in the same period] world and could be replicated in other countries. UNODC provides advice and technical support to interested countries.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 16.6 Develop effective, accountable and transparent institutions at all levels Contributor Name Specification Entity Tier Priority Interlinkages Source Suggested Indicator Primary government expenditures as a percentage of original approved budget Data for 149 countries (collected on 398+ occasions) available at www.pefa.org. PEFA Secretariat (World Bank): 149 This indicator is also relevan ountries for targets: 1.3 (social protection), 3.8 (health coverage), 4.1 (education), 17.1 (domestic resources), 17.9 (capacity building), 17.13 (macroeconomic stability). Suggested Indicator Percentage of recommendations to strengthen national anti-corruption frameworks Review Mechanism of the United Nations Convention against Corruption All 175+ States Party to the UNCAC are 16.5 (institutional and legislative) implemented, as identified through the UNCAC subject to a periodic review in the UNCAC mplementation Review Mechanism. Review Mechanism. To date, with well over 90 reviews finalised and another 30 in advanced stages. Indicator 16.6.1 Actual primary expenditures per sector and revenues as a percentage of the original approved budget of the government (BBB) PEFA Secretariat (World Bank); 149 EOSG/RoLU, PBSO, Replace with [\Primary government expenditures as a percentage of original Data for 149 countries (collected on 398+ occasions) available at www.pefa.org. This indicator is also relevant UNDP, UNODC (in approved budget"]. This indicator can be based on the Public Expenditure and Financial countries for targets: 1.3 (social consultation with Accountability (PEFA) Program (PEFA PI-2). PEFA PI-2 considers (i) the variation between protection), 3.8 (health others) approved budget and final expenditure for the year for each major function (comparable coverage), 4.1 (education), to a sector) (ii) variation in expenditure from the original budget by economic 17.1 (domestic resources), classification and (iii) the average amount charged to the contingency reserve over the 17.9 (capacity building), 17.13 last 3 years. " (macroeconomic stability). UNODC Percentage of recommendations to strengthen national anti-corruption frameworks | Review Mechanism of the United Nations Convention against Corruption All 175+ States Party to the UNCAC are 16.5 (institutional and legislative) implemented, as identified through the UNCAC subject to a periodic review in the UNCAC Implementation Review Mechanism.] Review Mechanism. To date, with well over 90 reviews finalised and another 30 in advanced stages. WB [Composition of expenditure outturn compared to original approved budget (PEFA P1-PEFA Secretariat (World Bank); 149 countries OECD [Placeholder for indicators under development: (1) Trust in institutions (focus on share The OECD Guidelines on Measuring Trust will be completed by the end of 2016. OECD 2 165 167 of people trusting the judicial system); (2) Generalised trust (share of people trusting See http://www.oecd.org/statistics/measuring-well-being-and-progress.htm Indicator 16.6.2 Proportion of population satisfied with the quality of public services, disaggregated by service (BAA) 16.a., 16.3., 116.6, 16.9 and EOSG/RoLU, PBSO, Replace with ["proportion of population satisfied with their last experience of public The data as currently collected by perception surveys such as the World Value UNDP UNDP, UNODC (in services"]. Ensure disaggregation by service. This outcome indicator focusses on the Survey, Gallup, Afrobarometer and the other Barometers, and various NSOs, is all other targets with access consultation with effectiveness aspect of the target, and indirectly on the accountability aspect, drawing globally or regionally comparable. The general methodology is well-precedented to basic services such as others) on population sample-surveys. This indicator seeks to cover effectiveness via population among NSOs in developed and developing countries. Regional Barometers (eg. health, education etc. (1.4 sample-surveys, in which it is a well-precedented question. It also covers accountability 19 countries in Africa in 2014 amongst 36 in total since the Afrobarometer (access to basic services), 3.8 indirectly, in that service provision must be responsive to the needs of the population. process started, 10 Arab states in the Arabbarometer, 18 Latin American states in (health care), 4.1, 4.2, 4a An element of experience is also included by referring to respondent's satisfaction with the Latinobarometer, 13 Asian states with three surveys and a further five with at education), 7.1 (energy), 10.2 their own most recent experience of public services. The results may be triangulated least one survey each). The World Values Survey asks respondents in 60 countries (social inclusion), 11.1 with public-services access or quality indicators for other goals based on administrative (for the 6th Wave, 2010-2014) about confidence in institutions including the (housing). data, eg. water and sanitation, education, health etc. It can be buttressed with results armed forces, the police, the courts, government and parliament. See from expert assessments on experience or satisfaction with, and quality of, public supplementary material by UNDP. services. UNWOMEN UN Women calls for this indicator to be disaggregated by sex.

	e responsive, inclusive, participatory and representative decision-ma				D	1.7. 11.1
	Specification Proportions of positions (by age, sex, disability and population groups) in public institutions (national and local legislatures, public service, and judiciary) compared to national distributions.	http://www.worldvaluessurvey.org/wvs.jsp , Gallup World Poll: http://www.gallup.com/services/170945/world-poll.aspx , See SHaSA Harmonised Module on Democratic Governance, in the supplementary	Entity UN Women, OHCHR, IPU.	Tier II	Priority	Interlinkages Target 5.5.
	Proportion of countries that address young people's multisectoral needs with their national development plans and poverty reduction strategies	materials. UNFPA COAR database	UNFPA	Tier III		
	y in representation in key decision-making bodies (legislature, executive, and judiciary)					
OHCHR	[Proportion of public service positions held by women and members of target groups]	Administrative data	On women, UN Women.		1	5.5, 10.2, 16
consultation with others)	Replace with ["Proportions of positions (by sex, disability and population groups) in public institutions (national and local legislatures, public service, and judiciary) compared to national distributions."] This indicator focuses on the representativeness aspect of the target, but the presence of diversity also conduces to inclusivity and responsiveness of decision-making. It is also easy to understand and communicate. Disaggregation by sex and disability are most immediately feasible, and region of origin could be specified. Ethnicity would be defined at the country level, and could include ethnic or religious groups, indigenous populations, etc. One particular disaggregation compares with Goal 5.5, namely local government by sex. [Comparison to national distributions may require affirmative action in some settings to ensure that certain populations are effectively included.]	The data was to be collected from national administrative information. Global Barometer Study: http://www.jdsurvey.net/gbs/gbs.jsp , World Values Survey: http://www.worldvaluessurvey.org/wws.jsp , Gallup World Poll: http://www.gallup.com/services/170945/world-poll.aspx , See SHaSA Harmonised Module on Democratic Governance, in the supplementary materials.	UN Women, OHCHR, IPU.		1	Target 5.5.
UNFPA	[Diversity in representation in key decision-making bodies (legislature, executive, and judiciary).] Disaggregation by sex, age, region and other prohibited grounds of discrimination.				1	
licator 16.7.2 Percent	age of population who believe decision-making at all levels is inclusive and responsive ((CBB)				
consultation with others)	inclusion, participation and representation in terms of turn-out of eligible voters in elections. At country level, disaggregation will be possible as a matter of course by geographical area. More sophisticated systems may be required for disaggregation by sex and other characteristics whilst preserving anonymity."	Data on turn-out relative to eligibility/voting-age population will be collected routinely by national authorities, including electoral bodies (registration of voters), national registration entities (birth registration, national identity, social security entitlement, etc.). Turn-out will be tabulated at the time of election based on votes tallied by the electoral authorities. In addition, international organisations such as the International Institute for Democracy and Electoral Assistance (IDEA) maintains detailed tables on turn-out and registration at multiple levels for all countries of the world. This indicator is efficient for cross-country comparison, assuming comparability of different levels of elections - eg. Presidential, Parliamentary, local, etc. IDEA maintains databases at all levels. http://www.idea.int/vt/viewdata.cfm#"	IPU, IDEA.		2	16.6
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex and age.					
UNFPA	Alt. sugg: [Proportion of countries that address young people's multisectoral needs within their National Development Plans and poverty reduction strategies]	UNFPA COAR database	UNFPA			
consultation with others)	[Extent to which legislature conducts public hearings during budget cycle.] This indicator offers a precisely definable specification in a key domain of citizen participation in decision-making. The level referred to would be categorized, or else could be treated as a yes/no treaty indicator. Support for public participation in budgeting has been affirmed by the High Level Principles on Fiscal Transparency issued by the Global Initiative for Fiscal Transparency (GIFT) and endorsed by UN General Assembly Resolution 67/218. The IMF included public participation as an indicator in its revised Fiscal Transparency Code, as did the OECD in its Principles of Budgetary Governance.	The International Budget Partnership surveyed public participation in the budget process in 100 countries for the Open Budget Survey 2012 and 102 countries for the 2015 Survey (being released on September 9th 2015). The evidence from the 2012 survey shows, for example, that in 28 countries (developed and developing) the public is offered opportunities to testify during legislative budget hearings on the macroeconomic and fiscal framework presented in the budget. http://internationalbudget.org/what-we-do/open-budget-survey/			3	16.3

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Broaden and strengthen the participation of developing countries in the institutions of global governance Target 16.8 Contributor Name Tier Priority Interlinkages Specification Entity Suggested Indicator Percentage of members or voting rights of developing countries in international Target 10.6 (which focuses Administrative data of international organizations. United Nations/DESA. Data would be available for all international organizations. on global international organizations. economic and financial institutions). Target 16.3 (rule of law at international level). Target 16.7 (which focuses on inclusive, participatory and representative decisionmaking AT ALL LEVELs). Target 17.10 (nondiscriminatory and equitable multilateral trading system). Indicator 16.8.1 Percentage of voting rights in international organizations of developing countries (CBB) United Nations/DESA. Data would be EOSG/RoLU, PBSO, Rephrase: ["Percentage of members or voting rights of developing countries in Administrative data of international organizations Target 10.6 (which focuses UNDP, UNODC (in international organizations."] Representation and participation of developing countries available for all international organizations. on global international consultation with in international organizations, including international financial institutions, is often economic and financial others) below their relative weight in the world. This indicator would measure the institutions). Target 16.3 representativeness of developing countries in international organizations. This indicator (rule of law at international would be easily measurable by way of data collected by international organizations. The level). Target 16.7 (which indicator would require a list of international organizations that would be included in focuses on inclusive, the calculation. The indicator could be calculated by taking the simple average of the participatory and international organizations on the list. The phrase "global governance" in the target representative decisionwould suggest that the list of international organizations should be limited to making AT ALL LEVELs). organizations with a global mandate. This is a global indicator, not a national indicator. Target 17.10 (non-National Statistical Offices need not be involved. The rating CBB from the survey is, discriminatory and equitable therefore, odd, especially the C rating because the data on membership and voting multilateral trading system). rights is readily available. "

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Percentage of children under 5 whose births have been registered with civil authority	Household surveys and vital registration systems.	UNICEF, WHO, WB, UNSD, UNFPA	Tier I		
ndicator 16.9.1 Percei	ntage of children under 5 whose births have been registered with civil authority (AAA)					
EOSG/RoLU, PBSO,	Retain this indicator. Disaggregate by age, sex, region and population group,	Household surveys such as MICS and vital registration systems.	UNICEF. Rationale: Unisex maintains a		1	This indicator also relates to
UNDP, UNODC (in	displacement and migratory status (including statelessness).		global database on the issue since 2003.			target 4.1 and 4.2.
consultation with			Comparable data are available for more			
others)			than 160 countries			
UNICEF	[Percentage of children under 5 whose births have been registered with civil authority	Household surveys such as MICS and vital registration systems.	UNICEF. Rationale: Unisex maintains a		1	
	1		global database on the issue since 2003.			
			Comparable data are available for more			
			than 160 countries			
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.					
WB	The proposed indicator 16.9.1 - Percentage of children under 5 whose births have been					
	registered with civil authority - is not in line with the Global CRVS investment plan which					
	the World Bank developed in consultation with several agencies and countries last year.					
	http://www.worldbank.org/en/topic/health/publication/global-civil-registration-vital-					
	statistics-scaling-up-investment . We propose [Percentage of children under 1 whose					
	births have been registered with civil authority which is in line with national					
	laws/guidelines. The UN Principles and Recommendations for a Vital Statistics System					
	states that birth registration should be "immediate" (where defined, this is usually 7-30					
	days); up to 12 months is viewed as "late registration" and beyond 12 months is					
	"delayed registration." Many countries are using this to define their own laws.					
	Measurement of implementation should be consistent with this.					
GlobalMigrationWG		NB! Disaggregate by migratory status				
UNFPA	[Percentage of children under 1 whose births have been registered with civil	UNICEF, WHO, World Bank and Regional Economic Commissions databases	UNICEF, WHO, World Bank, UNSD and			
1	authority]		UNFPA			

	ure public access to information and protect fundamental freedoms,	in accordance with national legislation and international agree	ments			
Contributor Name	Specification	Source	Entity	Tier I	Priority	Interlinkages
gested Indicator	Number of verified cases of killing, kidnapping, enforced disappearance, arbitrary detention and torture of journalists, associated media personnel, trade unionists and human rights advocates in the previous 12 months	This indicator collates data from multiple sources, including National Human Rights Institutions, national non-governmental organisations, associations of journalists, trades unions, ILO, and international non-governmental organisations. Information on the number of violations committed against human rights defenders will be compiled annually by OHCHR from these data sources and further data collected through individual complaints to human rights treaty bodies, and Special Procedures of the Human Rights Council, including the Special Rapporteurs on human rights defenders, on freedom of opinion and expression, torture, the Working Group on Enforced or Involuntary Disappearances, and the Working Group on Arbitrary Detention. Additional data from OHCHR field offices and UN Country Teams will also be included. These data will be verified, cross-checked to ensure no duplication, and compiled in line with the agreed international definitions outlined above. Information on the number of journalists killed are compiled annually by UNESCO from data collected through multi-sourced research, including press reports, information from monitoring groups, direct reports, and information from UNESCO field offices and other UN bodies. Reports of killings compiled by UNESCO are then transmitted for clarification on the status of judicial investigation to Member States and categorized into the following: 1) no information received so far; 2) on-going; 3) resolved; 4) killed in cross-fire; and 5) others. This information can be found at the annual report by the UNESCO Director-General on 'The Safety of Journalists and the Danger of Impunity'.	OHCHR, UNESCO, ILO, ITUC, IFJ. Availability: Information from ILO on all ILO member states (185); from ITUC on all United Nations member states; and from IFJ (International Federation of Journalists) on 134 countries.	Tier I		This indicator is proposed monitor the following targets: 5.2 (violence again women), 16.1 (violence adeaths), 16.3 (rule of law 16.6 (accountable institutions), 16.10 (protection of fundament freedoms).
icator 16.10.1 Perce	entage of actual government budget, procurement, revenues and natural resource conce	ssions that are publicly available and easily accessible (BBA)				
EOSG/RoLU, PBSO,	Replace with ["Percentage of government revenues, procurement and natural	Data for 149 countries (collected on 398+ occasions) available at www.pefa.org.	PEFA Secretariat (World Bank); 149			Also related to targets 16
UNDP, UNODC (in consultation with others)	resource concessions that are publicly available and easily accessible in open data format"]. This indicator can be based on Indicator I-9 of Public Expenditure and Financial Accountability (PEFA), \Public access to key fiscal information", which identifies the budget proposal, enacted budget, in-year execution reports and audited annual financial report as things that are basic requirements for public access - which covers the entire life-cycle of the budget documents comprehensively. It also identifies external audit reports as documents that should be made available. Where they exist, the audit reports would address matters relating to the reliability of procurement and natural resource concessions, and any other matters affecting the management and use of public resources. Ideally, public access would conform with the "open data format". The "Open Definition" [http://opendefinition.org/] sets out principles that define "openness" in relation to data and content. It makes precise the meaning of "open" in the terms "open data" and "open content" and thereby ensures quality and encourages compatibility between different pools of open material. It can be summed up in the statement that " 'open' means anyone can freely access, use, modify and share for any purpose (subject, at most, to requirements that preserve provenance and openness)". In the UK, for example, guidelines encourage government data producers to publish documents in "file formats that reflect the nature of the information they contain, and the uses to which they will likely be put" [https://www.gov.uk/service-manual/user-centred-design/choosing-appropriate-formats.html]."		countries			and 16.6
UNESCO	UNESCO proposes to adjust this indicator and reword it to: \[Number of countries that have adopted and implemented constitutional, statutory and/or policy guarantees for public access to information (yes or no)"] Disaggregations: none"	- · · · · · · · · · · · · · · · · · · ·	UNESCO-UIS (data currently available for 56 countries) and UNESCO Communications Sector (see metadata for more information)		1	
i e	[Public access to key fiscal information (PEFA PI-9)]	PEFA -www.pefa.org	PEFA Secretariat (World Bank); 149	 		ł

Note on Disaggregation	on: All indicators should be disaggregated by sex, age, residence (U,	/R) and other characteristics, as relevant and possible.			
	er of journalists, associated media personnel and human rights advocates killed, kidnap				
	Alternative text: [Number of journalists, associated media personnel, trade unionists and human rights advocates killed, kidnapped, disappeared, detained or tortured in the last 12 months]	ILO/ITUC for trade unions. Media reports.	Responsible entities: ILO, ITUC, IFJ. Availability: Information from ILO on all ILO member states (185); from ITUC on all United Nations member states; and from IFJ (International Federation of Journalists) on 134 countries.		8.8
ITU	Proposed alternative indicator: [Proportion of individuals using the Internet.]	Data for this indicator are collected by NSOs, through household surveys. Between 2011-2014 data for this indicator exist for 100 countries, for at least one year. For countries that do not collect data for this indicator through household surveys, ITU estimates the data, based on subscription data. In total, ITU has data for this indicator for 200 economies, and on a yearly basis.	, , ,		1.4, 2c, 5b, 9c, 10.3, 12.8, 16.10, 16.6, 16.7, 17.6, 17.
I	[Number of verified cases of killing, enforced disappearance, arbitrary detention, assault and torture of journalists, trade unionists or human rights defenders]	Multiple data sources - see attached metadata	OHCHR, UNESCO	1	5.2, 16.1, 16.3, 16.6, 16.10
UNDP, UNODC (in consultation with others)	Replace with ["Number of verified cases of killing, kidnapping, enforced disappearance, arbitrary detention and torture of journalists, associated media personnel, trade unionists and human rights advocates in the previous 12 months"] Disaggregate by sex and population group. The indicator is calculated as the total number of reported cases of killing, disappearance, arbitrary detention, assault and torture of journalists, trade unionists or human rights defenders during the reporting period which are verified by an independent entity.	This indicator collates data from multiple sources, including National Human Rights Institutions, national non-governmental organisations, associations of journalists, trades unions, ILO, and international non-governmental organisations. Information on the number of violations committed against human rights defenders will be compiled annually by OHCHR from these data sources and further data collected through individual complaints to human rights treaty bodies, and Special Procedures of the Human Rights Council, including the Special Rapporteurs on human rights defenders, on freedom of opinion and expression, torture, the Working Group on Enforced or Involuntary Disappearances, and the Working Group on Arbitrary Detention. Additional data from OHCHR field offices and UN Country Teams will also be included. These data will be verified, cross-checked to ensure no duplication, and compiled in line with the agreed international definitions outlined above. Information on the number of journalists killed are compiled annually by UNESCO from data collected through multi-sourced research, including press reports, information from monitoring groups, direct reports, and information from UNESCO field offices and other UN bodies. Reports of killings compiled by UNESCO are then transmitted for clarification on the status of judicial investigation to Member States and categorized into the following: 1) no information received so far; 2) on-going; 3) resolved; 4) killed in cross-fire; and 5) others. This information can be found at the annual report by the UNESCO Director-General on 'The Safety of Journalists and the Danger of Impunity'.	OHCHR, UNESCO, ILO, ITUC, IFJ. Availability: Information from ILO on all ILO member states (185); from ITUC on all United Nations member states; and from IFJ (International Federation of Journalists) on 134 countries.		This indicator is proposed to monitor the following target 5.2 (violence against womer 16.1 (violence and deaths) 16.3 (rule of law), 16.6 (accountable institutions), 16.10 (protection of fundamental freedoms).
l	UNESCO proposes to adjust this indicator and reword it to: ["Number of countries promoting fundamental freedoms through ensuring the protection of journalists and combatting impunity for attacks on them (yes or no)"] Disaggregations: none	UNESCO World Trends on Freedom of Expression UNESCO's Journalist Safety Indicators Universal Periodic Review (UPR) of the Human Rights Council (with UNESCO input)	UNESCO Communications Sector	2	
UNWOMEN	UN Women calls for this indicator to be disaggregated by sex.				

* N	ote on Disaggregat	ion: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.				
		[Numbers of violations of fundamental freedoms which impact on public access to	This indicator collates data from multiple sources, including National Human	OHCHR, UNESCO, ILO, ITUC, IFJ.	Tier I		This indicator is proposed to
		information, and percentage of judicial cases resolved. (disaggregated by targeted	Rights Institutions, national non-governmental organisations, associations of	Availability: Information from ILO on all ILO			monitor the following targets:
		group (journalists, associated media personnel, human rights defenders, trade	journalists, trades unions, ILO, and international non-governmental organisations.	member states (185); from ITUC on all			5.2 (violence against women),
		unionists and human rights advocates))].	Information on the number of violations committed against human rights	United Nations member states; and from			16.1 (violence and deaths),
			defenders will be compiled annually by OHCHR from these data sources and	IFJ (International Federation of Journalists)			16.3 (rule of law), 16.6
			further data collected through individual complaints to human rights treaty	on 134 countries. UNESCO reports on			(accountable institutions),
			bodies, and Special Procedures of the Human Rights Council, including the Special	safety of journalists and impunity			16.10 (protection of
			Rapporteurs on human rights defenders, on freedom of opinion and expression,				fundamental freedoms).
			torture, the Working Group on Enforced or Involuntary Disappearances, and the				1
			Working Group on Arbitrary Detention. Additional data from OHCHR field offices				1
			and UN Country Teams will also be included. These data will be verified, cross-				1
			checked to ensure no duplication, and compiled in line with the agreed				1
			international definitions outlined above. Information on the number of				1
			journalists killed are compiled annually by UNESCO from data collected through				1
			multi-sourced research, including press reports, information from monitoring				1
			groups, direct reports, and information from UNESCO field offices and other UN				1
			bodies. Reports of killings compiled by UNESCO are then transmitted for				1
			clarification on the status of judicial investigation to Member States and				1
			categorized into the following: 1) no information received so far; 2) on-going; 3)				1
			resolved; 4) killed in cross-fire; and 5) others. This information can be found at				1
			the annual report by the UNESCO Director-General on 'The Safety of Journalists				1
			and the Danger of Impunity'.				1
							1
							1
\vdash	UNESCO	Number of library service points per 1,000 inhabitants, where a service point can be	National library surveys	IFLA and UNESCO-UIS		3	
	UNESCO	public, school and academic, but excluding special and research libraries.	ivational iibrary surveys	IFLA dilu UNESCO-UIS		3	1
		Disaggregations: none					1
		Disaggiegations, none	I .				

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 16.a Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Percentage of victims who report physical and/or sexual crime to law enforcement Crime victimisation surveys. At least 72 countries have implemented at least **UNODC. United Nations Survey of Crime** This indicator is proposed to Trends and the Operations of Criminal agencies during past 12 months one national victimisation survey after 2009. In addition, 9 African countries monitor the following Disaggregated by age, sex, region and population group have already implemented or are in the process of implementing a victimisation Justice Systems mandated by the UN targets: 5.2 (violence against survey module as part of the Strategy for Harmonisation of Statistics for Africa General Assembly (UN-CTS). women), 16.1 (violence and (SHaSA). deaths), 16.3 (rule of law), 16.6 (accountable institutions), 16.10 (protection of fundamental freedoms). Indicator 16.a.1 Percentage of requests for international cooperation (law enforcement cooperation, mutual legal assistance and extraditions) that were met during the reporting year (BBB) EOSG/RoLU, PBSO, Replace with ["Percentage of victims who report physical and/or sexual crime to law Crime victimisation surveys. At least 72 countries have implemented at least one UNODC, United Nations Survey of Crime This indicator is proposed to UNDP, UNODC (in enforcement agencies during past 12 months."] Disaggregate by age, sex, region and national victimisation survey after 2009. In addition, 9 African countries have Trends and the Operations of Criminal monitor the following targets already implemented or are in the process of implementing a victimisation survey Justice Systems mandated by the UN consultation with population group. 5.2 (violence against women), others) module as part of the Strategy for Harmonisation of Statistics for Africa (SHaSA). General Assembly (UN-CTS). 16.1 (violence and deaths), 16.3 (rule of law), 16.6 (accountable institutions), 16.10 (protection of fundamental freedoms). UNODC [Percentage of crime victims who report their victimisation to public authorities (also Victimisation surveys UNODC collects data on crime reporting 16.3.1 called crime reporting rate)] rate through the annual data collection UN-CTS. Data on crime reporting rates are currently available for approx. 35 countries. Indicator 16.a.2 Existence of independent national human rights institutions (NHRIs) in compliance with the Paris Principles (BBB) OHCHR See attached metadata OHCHR, International Coordinating Committee of National Human Rights OHCHR, International Coordinating 10.3, 16a, 16b Institutions Committee of National Human Rights Institutions EOSG/RoLU, PBSO, Replace with ["Percentage of requests for international cooperation (mutual legal Data can be collected through a module of the UN Survey of Crime Trends and UNODC (prospective), United Nations This indicator is proposed to UNDP, UNODC (in assistance and extraditions) that were met during the reporting year." The concept of the Operations of Criminal Justice Systems (UN-CTS). Data was available on MLA Survey of Crime Trends and the Operations monitor the following targets consultation with 'mutual legal assistance" refers to various types of formal legal assistance given by one for 30 countries and on extradition for 35 countries. Universal coverage is of Criminal Justice Systems mandated by 5.2 (violence against women), others) State to another State to support the requesting State in the criminal justice process. considered feasible the UN General Assembly (UN-CTS). 16.1 (violence and deaths), The concept of "extradition" refers to the surrender of an alleged or convicted criminal 16.3 (rule of law), 16.6 from one State to another state. Both concepts respond to the growing need for (accountable institutions). international cooperation in criminal matters at a time when criminal activities 16.10 (protection of increasingly cross national borders." fundamental freedoms). UNODC [Percentage of requests for international cooperation (mutual legal assistance and Administrative records on Mutual Legal Assistance and extraditions (requests, Data have been collected in an ad-hoc 16.4 extraditions) during the reporting year that were granted] granted, refused) module of the 2013 UN-CTS on MLA requests (30 countries) and granted (13) as well as on extradition requests (35 countries) and granted (24), demonstrating the availability of data in comparable formats.

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 16.b Promote and enforce non-discriminatory laws and policies for sustainable development Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Percentage of population reporting having personally felt discriminated against or The primary data source is surveys conducted at the national or regional level. Data for this indicator are collected in an This indicator is proposed to harassed within the last 12 months on the basis of a ground of discrimination In many national contexts, surveys may exclude the homeless or low-income increasing number of countries. At the monitor the following prohibited under international human rights law. groups without access to telephones. Face-to-face surveys often exclude nonregional level, the EU Fundamental Rights targets: 10.2 (inclusions), Disaggregate by age, sex, region and population group urban populations or members of linguistic minorities. There is evidence to Agency has collected the data for 27 EU 10.3 and 10b suggest that the most marginalised populations are less likely to respond to Member States. Relevant data is also (discrimination), 16.3 (rule of surveys, but this effect is reduced by ensuring their participation in the collected in Europarometer and law), 16.6 (accountable preparation of the survey. Afrobarometer surveys, and this question institutions), 16.10 could easily be added. (protection of fundamental freedoms). Indicator 16.b.1 Proportion of the population reporting and perceiving to be discriminated against directly and/or indirectly, and hate crimes (CBB) OHCHR [Percentage of population reporting having personally felt discriminated against or Data available at regional level, e.g. EU 10.2, 10.3, 16.3, 16b harassed within the last 12 months on the basis of a ground of discrimination Fundamental Rights Agency collects for all prohibited under international human rights law] 28 EU Member States. No current global collector. EOSG/RoLU, PBSO, Replace with ["Percentage of population reporting having personally felt The primary data source is surveys conducted at the national or regional level. In Data for this indicator are collected in an This indicator is proposed to UNDP, UNODC (in discriminated against or harassed within the last 12 months on the basis of a ground many national contexts, surveys may exclude the homeless or low-income groups increasing number of countries. At the monitor the following targets consultation with of discrimination prohibited under international human rights law"]. The indicator is without access to telephones. Face-to-face surveys often exclude non-urban regional level, the EU Fundamental Rights 10.2 (inclusions), 10.3 and others) calculated as the percentage of persons reporting having personally felt discriminated populations or members of linguistic minorities. There is evidence to suggest that Agency has collected the data for 27 EU 10b (discrimination), 16.3 against or harassed within the last 12 months on the basis of a ground of discrimination the most marginalised populations are less likely to respond to surveys, but this Member States. Relevant data is also (rule of law), 16.6 prohibited under international human rights law. This will be calculated using the full effect is reduced by ensuring their participation in the preparation of the survey. collected in Eurobarometer and (accountable institutions), survey results, with techniques of imputation, estimation and data weighting to ensure Afrobarometer surveys, and this question 16.10 (protection of a representative sample and data reliability. Disaggregate by age, sex, region and could easily be added. fundamental freedoms), population group." UNODC [Proportion of population who report experiences of discrimination in the previous 12 monthsl UNWOMEN UN Women calls for this indicator to be disaggregated by sex, age and other context specific factors. Indicator 16.b.2 Proportion of the population satisfied with the quality of public services, disaggregated by service (BBB) EOSG/RoLU, PBSO, Replace with \[Existence of independent national human rights institutions (NHRIs) in The main source of data on the indicator is administrative records of the Sub-International Coordinating Committee of 16.6 (accountable UNDP, UNODC (in compliance with the Paris Principles"] (previously 16.a.2). This indicator measures the Committee on Accreditation reports of the ICC. OHCHR compiles the data into a National Institutions (ICC) and OHCHR are institutions) consultation with global continual efforts of countries in setting up independent national institutions, global directory of NHRI status accreditation updated every six months, after the the agencies responsible for compiling others) through international cooperation, to promote inclusive, peaceful and accountable Sub-committee on Accreditation submits its report. This information can be these indicators at the international level. societies. An Independent NHRI is an institution with 'A level' accreditation status as accessed on a continuous basis, including through maps. benchmarked against the United Nations Paris Principles. The process of accreditation is conducted through peer review by the Sub-Committee on Accreditation (SCA) of the ICC. The indicator is computed as the accreditation classification, namely A, B or C of the NHRI. See supplementary information."

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Goal 17 Strengthen the means of implementation and revitalize the global partnership for sustainable development

Target 17.1 Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages					
Suggested Indicator	Composition of Tax Revenues (by sources), including revenues derived from	National Accounts/IMF, OECD Revenue Statistics (covers large number of	IMF/OECD	Tier I							
	environmental taxes, and as % of GDP	countries)									
Indicator 17.1.1 Total T	dicator 17.1.1 Total Tax/GDP (AAA)										
OHCHR	[Total volume of inward and outward illicit financial flows]	UNECA, UNDP, Global Financial Integrity				Target 16.4					
UNCDF	Alternative: [Composition of Tax Revenues (by sources - including revenues derived	Country National Accounts			1						
	from environmental taxes)]										
UNEP	Alternatives: [Composition of Tax Revenues (by sources), including revenues derived	Country National Accounts; IMF			1						
	from environmental taxes, and as % of GDP]										
WB	Need to be replaced or dropped. Maximizing taxes is not a development objective or										
	indicator.										
Indicator 17.1.2 Total Ta	ax Per Capita (\$ value) (AAA)										
UNCDF	Alternative: [Percentage of payments that are made electronically, by payment value										
	and number of payments]										
UNEP	Remove indicator					_					
WB	Need to be replaced or dropped. Maximizing taxes is not a development objective or										
	indicator.										

Target 17.2 Developed countries to implement fully their official development assistance commitments, including the commitment by many developed countries to achieve the target of 0.7 per cent ODA/GNI to developing countries and 0.15 to 0.20 per cent of ODA/GNI to least developed countries; ODA providers are encouraged to consider setting a target to provide at least 0.20 per cent of ODA/GNI to least developed countries.

Contributo	or Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicat	tor	Net ODA, total and to LDCs, as percentage of OECD/Development Assistance	OECD/DAC. The OECD prefers these simple indicators to the alternative "ODA	OECD	Tier I		5.2, 10.b
		Committee (DAC) donors' gross national income (GNI)	gap" and "marginalised groups" suggestions below. The "raw" ODA/GNI ratios				
			for total ODA and ODA to LDCs can be compared directly with the target levels				
			of 0.7% and 0.15-0.20%. "Gap" data would not be comparable in this way, and,				
			expressed as percentages as GNI, would have the effect of making the gap seem				
			small, even where it is large (e.g. a "gap" of 0.5% of GNI means the aid provider				
			country is only giving 28% of the 0.7% target level for total ODA). There is no				
			universally agreed target for ODA to Basic Social Services or marginalised				
			groups.				
Indicator 17.2.1	Net OD/	A, total and to LDCs, as percentage of OECD/Development Assistance Committee (DAC)	donors' gross national income (GNI) (BAA)				
UNCDF		[Alternative: ODA Gap i.e. Net ODA [Target 0.7% of GNI] - Net ODA][Actual]	OECD DAC+ (http://www.oecd.org/dac/stats/data.htm)			1	Target 10.b
UNEP		[Alternative: ODA Gap i.e. Net ODA [Target 0.7% of GNI] - Net ODA][Actual]	OECD DAC+ (http://www.oecd.org/dac/stats/data.htm)			1	Target 10.b
Indicator 17.2.2	Proport	ion of total bilateral, sector-allocable ODA of OECD/DAC donors to basic social services	(basic education, primary health care, nutrition, safe water and sanitation) (BBE	3)			
OHCHR		[Proportion of ODA that goes to the poorest countries (countries with special needs)	OECD, WB, IMF etc.				
		and marginalized and vulnerable groups within countries].					
UNCDF		Alternative: ODA Recipient x Country	OECD DAC+ (http://www.oecd.org/dac/stats/data.htm)			2	Target 10.b
UNEP		Alternative: ODA Recipient x Country	OECD DAC+ (http://www.oecd.org/dac/stats/data.htm)			2	Target 10.b

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Mobilize additional financial resources for developing countries from multiple sources Target 17.3 Contributor Name Specification Entity Tier Priority Interlinkages Source Suggested Indicator Total Capital Inflow (TCI) combined sources from WB: IMF: OECD and others MF/WB Tier I/II 1.a. 10.b Indicator 17.3.1 Cost of remittances (BBB) OHCHR [Total Capital Inflow (TCI)] combined sources from WB; IMF; OECD and others UNCDF Alternative: [Total Capital Inflow (TCI)] No single measure currently exists. As a proxy, Total Financial Liabilities in Target 1.a and Target 10.b National Sector Accounts might be used. Propose to develop a new conceptual measure that would incorporate Domestic Public sector investment; Domestic Private Sector investment, FDI, Foreign Portfolio Investment; Import of capital goods; International Bank Loans; International Remittances; Sovereign Wealth Funds; Specialised Funds and other funds e.g. Capital Market Bonds etc. UNEP Alternative: [Total Capital Inflow (TCI)] No single measure currently exists. As a proxy, Total Financial Liabilities in Target 1.a and 10.b National Sector Accounts might be used. Propose to develop a new conceptual measure that would incorporate Domestic Public sector investment; Domestic Private Sector investment, FDI, Foreign Portfolio Investment; Import of capital goods; International Bank Loans; International Remittances; Sovereign Wealth Funds; Specialised Funds and other funds e.g. Capital Market Bonds etc. OECD Alternative: [Total Official Support for Sustainable Development (TOSSD).] This would | OECD/DAC Measure already agreed in principle by 2014 High Level Meeting of 1.a, 7.a, 9.a, 10.b, 11.c, 13.a, cover the total flow of official resources for development, with modules planned to also OECD Development Assistance Committee. Precise specifications under 15.a, 15.b capture private flows for development that are mobilised by public schemes such as discussion. See guarantees, mezzanine finance, and equity stakes. It would thus better reflect the http://www.oecd.org/dac/DACHLM%202014%20Background%20paper%20Towar intent to focus on mobilisation than a measure of the total flow, which will respond to ds%20more%20inclusive%20measurement%20and%20monitoring%20of%20deve many influences other than official policy action. Data should be available by sector, lopment%20finance%20%20Total%20Official%20support%20for%20Sustainable% enabling TOSSD to also be used to monitor flows to the sector targets listed in column 20Development.pdf Indicator 17.3.2 Cost of remittances in the top tier of high-cost corridors (CBB) UNCDF Alternative: [Percentage of remittances spent on transfer costs] World Bank Remittance Prices Worldwide Database World Bank - Data is available for 226 2 Target 10.c country corridors\" UNEP Alternative: [Percentage of remittances spent on transfer costs] World Bank Remittance Prices Worldwide Database Target 10.c Assist developing countries in attaining long-term debt sustainability through coordinated policies aimed at fostering debt financing, debt relief and debt restructuring, as appropriate, and address the external Target 17.4 debt of highly indebted poor countries to reduce debt distress

Contributor Na	me Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Debt service as a percentage of exports of goods and services	IMF-World Bank	IMF-World Bank	Tier I		
Indicator 17.4.1 T	Total number of countries that have reached their Heavily Indebted Poor Countries Initiative (HIPC) decision points and number that have reached their HIPC completion points	(cumulative) (CBB)			
OHCHR	[Number of countries assessed by the IMF as being: In/at high risk/moderate risk of	IMF				
	debt distress]					
UNCDF	Alternative: [Debt service as a percentage of exports of goods and services]	IMF-World Bank			1	
UNEP	ALTERNATIVE: [Debt service as a percentage of exports of goods and services]	IMF-World Bank			1	
WB	Indicator should read: ["Proportion of eligible countries that have reached their					
	Heavily Indebted Poor Countries Initiative (HIPC) decision points and number that					
	have reached their HIPC completion points (cumulative)."] The absolute number of					
	countries in need of debt relief is not an objective per se.					
Indicator 17.4.2	Debt relief committed under HIPC initiative (CBB)					
UNCDF	Alternative: [International reserves (net of annual interest payments on the debt)	IMF-World Bank/WTO/UNCTAD			2	
	expressed in months of imports]					
UNEP	ALTERNATIVE: [International reserves (net of annual interest payments on the debt)	IMF-World Bank/WTO/UNCTAD			2	
1 1	expressed in months of imports 1				1	

	tion: All indicators should be disaggregated by sex, age, residence (Upt and implement investment promotion regimes for least developed	•				
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkage
ested Indicator	Number of national & investment policy reforms adopted that incorporate	UNCTAD Investment Policy Monitor (can be supplemented by other sources)	UNCTAD and other sources	Tier II	FIIOTILY	17.15
esteu maicatoi	sustainable development objectives or safeguards x country	The supplemented by other sources	ONCIAD and other sources	Her II		17.13
ator 17.5.1 Adopti	ion/Implementation of sustainable development orientated targets by new or existing in	nvestment promotion agencies (CBB)				
JNCDF	Remove indicator	The state of the s				Target 17.1
UNEP	Remove indicator					
	er of policy changes in investment regimes incorporating sustainable development object	tives (BBB)				
UNCDF	Modified: [Number of national & investment policy reforms adopted that incorporate				1	Target 17.1
	sustainable development objectives or safeguards x country]	, , , , , , , , , , , , , , , , , , , ,				. 0
UNEP	Modified: [Number of national & investment policy reforms adopted that incorporate	UNCTAD Investment Policy Monitor (can be supplemented by other sources)			1	Target 17.1
	sustainable development objectives or safeguards x country]					ŭ
rget 17.6 Enha	nce North-South, South-South and triangular regional and internatio	nal cooperation on and access to science, technology and innov	ation and enhance knowledge sha	ring or	mutuall	v agreed terms
_				0.		y agreed terms
luaing through imp	proved coordination among existing mechanisms, in particular at the	United Nations level, and through a global technology facilitation	on mechanism.			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkage
gested Indicator	Access to patent information (WIPO Patent Database) and use of the international IP		WIPO	Tier I	Titority	
garage meneutor	system					
cator 17.6.1 Access	to existing patent information (creation of a patent database) (BBA)					
UNCDF	Alternative: [Access to patent information (WIPO Patent Database) and use of the	World Intellectual Property Indicators http://www.wipo.intipstats/en/wipi/	WIPO		1	
	international IP system]	,	_		-	
UNEP	Alternative: [Percentage increase in jointly filed (international) patents and	WIPO			1	
	percentage increase in global revenue from technology licensing/royalties (Royalty &					
	license fees receipts, % total trade).]					
ESCAP	New - [All countries should have IPR offices and 100% of the traditional knowledge	WIPO/National IPR offices	WIPO		1	
	available should be posted online.]					
licator 17.6.2 Number	er of exchanges - Exchange of scientists and technological staff (CBB)				l l	
TITU	Proposed alternative indicator: [Fixed Internet broadband subscriptions broken down	Data are collected by national regulatory authorities or Information and	ITU collects and reports on data for this			8.2, 9.1, 9.
	by speed.]	Communication Technology Ministries, who collect the data from Internet service	•			0.2, 0.2, 0.
		providers. By 2014, data were available for about 80 economies, from developed				
		and developing regions, and covering all key global regions. Data on the	developed and developing regions, and			
			covering all key global regions. Data on the			
			proportion of fixed-broadband subscription			
		, , , , , , , , , , , , , , , , , , , ,	(not broken down by speed) exist for			
			almost all economies in the world and ITU			
			publishes data on this indicator yearly.			
1						
UNCDF	Proposed alternative indicator: [Fixed Internet broadband subscriptions broken down	This indicator is based on an internationally agreed definition and methodology,	ITU collects and reports on data for this		2	8.2, 9.1, 9
1	by speed.]	which have been developed under the coordination of ITU, through its Expert	indicator annually. Data are published in		-	5.2, 5.2, 5
			December of every year, for the end of the			
		a core indicator of the Partnership on Measuring ICT for Development's Core List				
		of Indicators, which has been endorsed by the UN Statistical Commission (last	F. 5.1.52.5 , 5.2.1			
		time in 2014). ITU collects data for this indicator through an annual questionnaire				
		from national regulatory authorities or Information and Communication				
		Technology Ministries, who collect the data from Internet service providers. By				
		2014, data were available for about 80 economies, from developed and				
		developing regions, and covering all key global regions. Data on the proportion of				
		fixed-broadband subscription exist for almost all economies in the world. ITU				
		•				
		publishes data on this indicator yearly.				
		•				
UNEP	Remove indicator	•				

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 17.7 Promote the development, transfer, dissemination and diffusion of environmentally sound technologies to developing countries on favourable terms, including on concessional and preferential terms, as

nutually agreed

mu	itually agreed						
	Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Sugg	gested Indicator	Average applied tariffs imposed on environmental Goods	WTO/UNCTAD/ITC	WTO/UNCTAD/ITC	Tier I		
Indi	icator 17.7.1 Total ST	TEM Investment/GDP (CBB)					
	UNCDF	Alternative: [Average applied tariffs imposed on environmental Goods]	WTO/UNCTAD/ITC			1	
	UNEP	Alternative: [Average applied tariffs imposed on environmental Goods]	WTO/UNCTAD/ITC			1	
	ESCAP	Alternate indicator - [Enhanced trade and investment flows by X% in climate-					
		friendly/environmental goods, services and technologies for sustainable consumption					
		and production and enhanced supply chains]					
Indi	icator 17.7.2 Total ST	'EM per capita (\$ value) (CBB)					
	UNCDF	Remove indicator					
	UNEP	ALTERNATIVE: [Total amount of approved funding for developing countries to	Various international, multilateral development banks, financial mechanisms and	Various international, multilateral		2	Targets: 9.4, 9.a, 9.b
		promote the development, transfer, dissemination and diffusion of environmentally	regional financial institutions including Multilateral Fund of the Montreal	development banks, financial mechanisms			
		sound technologies on favourable terms, including on concessional and preferential	Protocol, GEF, Green Climate Fund, CDM, World Bank, Development Finance	and regional financial institutions including			
		terms, as mutually agreed.]	Institutions (DFIs), International Financial Institutions (IFIs), African Development	Multilateral Fund of the Montreal Protocol,			
			Bank, Asian Development Bank etc.	GEF, Green Climate Fund, CDM, World			
				Bank, Development Finance Institutions			
				(DFIs), International Financial Institutions			
				(IFIs), African Development Bank, Asian			
				Development Bank etc.			
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* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 17.8 Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Proportion of individuals using the Internet.	ITU-Household Surveys. Data available for 100 countries, others are estimated	ITU	Tier I		1.4, 2c, 5b, 9c, 10.3, 12.8,
						16.6, 16.7, 16.10, 17.6, 17.8,
Indicator 17.8.1 Internet	et penetration (AAA)					
Ιπυ	Correct indicator name: [Proportion of individuals using the Internet].	Data for this indicator are collected from NSOs, through household surveys. Between 2011-2014 official data (collected through a survey) for this indicator exist for 100 countries, for at least one year. For countries that do not collect data for this indicator through official household surveys, ITU estimates the data, based on subscription data. In total, ITU has data on the proportion of individuals using the Internet for 200 economies, and on a yearly basis.	ITU collects and reports on data for this indicator annually. Between 2011-2014 official data (collected through a survey) for this indicator exist for 100 countries, for at least one year. For countries that do not collect data for this indicator through official household surveys, ITU estimates the data, based on subscription data. In total, ITU has data on the proportion of individuals using the Internet for 200 economies, and on a yearly basis.			1.4, 2c, 5b, 9c, 10.3, 12.8, 16.6, 16.7, 16.10, 17.6, 17.8,
UNCDF	Correct indicator name: [Proportion of individuals using the Internet.]	This indicator is based on an internationally agreed definition and methodology, which have been developed under the coordination of ITU, through its Expert Groups and following an extensive consultation process with countries. It is also an MDG indicator (for Target 8F) and part of the Partnership on Measuring ICT for Development's Core List of Indicators, which has been endorsed by the UN Statistical Commission (last time in 2014). Data for this indicator are collected through official household surveys by an increasing number of countries. Between 2011-2014 official data (collected through a survey) for this indicator exist for 100 countries, for at least one year. For countries that do not collect data for this indicator through official household surveys, ITU estimates the data, based on subscription data. In total, ITU has data on the proportion of individuals using the Internet for 200 economies, and on a yearly basis.			1	1.4, 2c, 5b, 9c, 10.3, 12.8, 16.6, 16.7, 16.10, 17.6, 17.8,
UNEP	Modified: [ICT penetration in terms of equality of access, quality, and affordability]	UNCTAD & ITU - Already core Indicator for Partnership on Measuring ICT for Development			1	
UNESCO					1	
UPU	The UPU proposes that this indicator could interact with an indicator of actual use of the Internet on top of the access criteria (as measured by Internet penetration). Ideally, the indicator could be replaced by: [proportion of households with broadband Internet] * proportion of households ordering online.	UPU existing data; ITU existing data; UNCTAD existing data	UPU - big data on international e-commerce available for most countries on a real-time basis (trough consolidated tracking systems data including possibility of estimating the number of households ordering online) with real-time data potentially back to 1999 for international tonnage, volumes and with a progressive coverage of all countries by 2012 and onwards. Generalization of the capture of the value of goods (e-commerce related customs declarations) from 2016-17 onwards. On-going study of e-commerce parcels as proxy for internet penetration and use with UNSD Comtrade and UN Global Pulse.		1	
WB	[Proportion of businesses using the internet, Proportion of Individuals using the internet]	UNCTAD, ITU	UNCTAD, ITU		1	1.4, 5.b, 8.3, 8.10, 9.1, 9.3, 9.c, 10.3, 11.1, 16.7, 17.6
ESCAP	New - [X % of technologies that have been transferred to LDCs and developing countries.]	UNCTAD				

*	Note on Disaggregat	ion: All indicators should be disaggregated by sex, age, residence (U/	(R) and other characteristics, as relevant and possible.			
		of internet access (bandwidth) (BAA)				
	ΙΤ		Data are produced by national regulatory authorities or Information and Communication Technology Ministries, who collect the data from Internet Service Providers and/or wholesale Internet connectivity providers. For countries that do not provide the information, ITU estimates the indicator based on information provided by operators/ISPs, and based on subscription data. By 2014, data were available for about 200 economies.			9a
	UNCDF		which have been developed under the coordination of ITU, through its Expert		2	9.a.
	UNEP	Alternative: [Individuals with ICT Skills]	\ITU - Already core Indicator for Partnership on Measuring ICT for Development"		2	
	UNESCO				2	
	UPU				2	
	WB		Existing, collected by ITU	ITU	2	8.2
	UNESCO	[Percentage of public libraries with broadband Internet access] Disaggregations: none		IFLA, along with partners in the library community and ICTD community, such as the Alliance for Affordable Internet (A4AI) could help with collection	3	16.10, 9c, 5b

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 17.9 Enhance international support for implementing effective and targeted capacity-building in developing countries to support national plans to implement all the sustainable development goals, including through North-South, South-South and triangular cooperation

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	The dollar value of financial and technical assistance, including through North-South,	Various international, multilateral development banks, financial mechanisms	Various international, multilateral	Tier III		9.4, 9.a, 9.b
	South-South, and triangular cooperation, committed to developing countries'	and regional financial institutions including Multilateral Fund of the Montreal	development banks, financial mechanisms			
	designing and implementing a holistic policy mix that aim at sustainable development	Protocol, GEF, Green Climate Fund, CDM, World Bank, Development Finance	and regional financial institutions including			
	in three dimensions (including elements such as reducing inequality within a country	Institutions (DFIs), International Financial Institutions (IFIs), African	Multilateral Fund of the Montreal			
	and governance).	Development Bank, Asian Development Bank etc.	Protocol, GEF, Green Climate Fund, CDM,			
			World Bank, Development Finance			
			Institutions (DFIs), International Financial			
			Institutions (IFIs), African Development			
			Bank, Asian Development Bank etc.			
	er (share) of national plans to implement SDGs approved by governments by end of 201	6 compared to by 2020. (BBB)				
UNCDF	Alternative: [Percent of indicators in national development plans and strategies that				1	
	prioritize sustainable development]					
UNEP	Alternative: [Percent of indicators in national development plans and strategies that				1	
	prioritize sustainable development]					
	ntial increase in capacity built through south-south cooperation (CBB)					
UNCDF	Alternative: [The dollar value of financial and technical assistance, including through				2	
	North-South, South-South, and triangular cooperation, committed to developing					
	countries' designing and implementing a holistic policy mix that aim at sustainable					
	development in three dimensions (including elements such as reducing inequality					
	within a country and governance).]					
UNEP	Alternative: [The dollar value of financial and technical assistance, including through				2	
	North-South, South-South, and triangular cooperation, committed to developing					
	countries' designing and implementing a holistic policy mix that aim at sustainable					
	development in three dimensions (including elements such as reducing inequality					
	within a country and governance).]					
ESCAP	Not quantifiable unless a number of CB activity is fixed for each country					

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 17.10 Promote a universal, rules-based, open, non-discriminatory and equitable multilateral trading system under the World Trade Organization, including through the conclusion of negotiations under its Doha Development Agenda

Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Suggested Indicator	Worldwide weighted tariff-average This indicator can be disagreeded and analyzed by type of tariff (MEN applied rates.)	WTO/UNCTAD/ITC	WTO/UNCTAD/ITC Data is widely available for most countries	Tier I		17.12, 8.2
	This indicator can be disaggregated and analysed by type of tariff (MFN applied rates and preferential rates), by product sector, by region and by level of development. The					
	unit of measurement will be in % terms. Ad valorem equivalents (AVE) will be					
	calculated for those tariffs that are not expressed in percentage. This methodology					
	also allows for cross-country comparisons. Calculations can be performed on a yearly					
	basis.					
	These calculations are already part of the MDG Gap task force report.					
	of potentially trade-restrictive measures in WTO members (CBB)			1		
UNCDF	Modified: [Trade restrictiveness indicator.] The observed reduction of trade restrictive	WTO-UNCTAD-WB-ITC databases. Reference to the methodology used can be	WTO-UNCTAD-WB-ITC. The above		2	Target 1.4 (as a
	measures worldwide can be used as an indicator of the overall degree of support for the	found in the following reports and databases: World Bank-UNCTAD's Tariff trade	mentioned organizations will develop			measurement of access to
	multilateral trading system. This is a composite indicator that takes into account a large	restrictiveness indexes (TTRI and MA-TTRI); World Bank's Trade Costs; World	specifics in the coming months			new technology and financial
	set of tariff and non tariff measures which may affect trade in goods and services. The	Bank's Services Trade Restrictions Database; WTO's Stock of potentially trade-				services, including
	methodology to weight the sub-measurements included in it still has to be defined. As a	restrictive measures in WTO members (I-TIP portal and DG's Report for the				microfinance); Target 2.b (as
	consequence also the unit of measure is not yet defined.	Annual Overview of developments in the international trading environment that are having an impact on the multilateral trading system)				a measurement of existing barriers and distortions in
		are naving an impact on the multilateral trading system (world agricultural markets);
						Target 17.12 (as a
						measurement of transparency
						of market access conditions,
						including Rules of Origin);
						Target 3.8 (as a measurement
						of restrictions imposed on the
						trade of essential medicines
						and health care services):
						Target 9.3 (as a measurement
						of the existing trade barriers
						that curb access financial
						services)
UNEP	Modified: [Trade restrictiveness indicator.] Modify current indicator by measuring non-	World Bank-UNCTAD's Tariff trade restrictiveness indexes (TTRI and MA-TTRI);			2	Target 2.b
UNLF	tariff measures that restrict the trade of environmental goods and also measure	World Bank's Trade Costs; World Bank's Services Trade Restrictions Database;			-	Idiget 2.0
	prevalence of environmentally harmful subsidies.	WTO's Stock of potentially trade-restrictive measures in WTO members. Source:				
	prevalence of environmentally flamilial subsidies.	http://i-tip.wto.org/goods/default.aspx?language=en				
		intep.//i-tip.wto.org/goods/default.aspx:fallgdage=eff				
ESCAP	None of these indicators actually represent the Target 17.10 <u+0085> New indicator -</u+0085>	WTO		İ	İ	
	Successful conclusion of Doha Round including acceptance of all the SDT proposals					
WB	Alternate indicator: ['Services Trade Restrictions.'] This indicator can be measured using	Trade Costs Dataset	http://data.worldbank.org/data-			
	the Trade Costs Dataset which provides estimates of bilateral trade costs in agriculture		catalog/trade-costs-dataset			
	and manufactured goods for the 1995-2010 period. It is built on trade and production		J,			
	data collected in 178 countries. Symmetric bilateral trade costs are computed using the					
	Inverse Gravity Framework (Novy 2009), which estimates trade costs for each country					
	pair using bilateral trade and gross national output. Trade costs are available for two					
	sectors: trade in manufactured goods, and agriculture.					
	0-1-1, -1-1-1					
	1	1	•	•		

Note on Disaggrega	ation: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.				
	ldwide weighted tariff-average: a. MFN applied and preferential, b. Applied to Devd/Dνε					
UNCDF	\Modified: Worldwide weighted tariff-average. The average level of customs tariff rates applied worldwide can be used as an indicator of the degree of success achieved by multilateral negotiations. This indicator can be disaggregated and analysed by type of tariff (MFN applied rates and preferential rates), by product sector, by region and by level of development. The unit of measurement will be in % terms. Ad valorem equivalents (AVE) will be calculated for those tariffs that are not expressed in percentage. This methodology also allows for cross-country comparisons. Calculations can be performed on a yearly basis. To further refine the quality of the information, additional sub-measurements could be calculated including: a) Tariff peaks (i.e. % of tariffs on some products that are considerably higher than usual, defined as above 15 per cent) and b) Tariff escalation (i.e. wherein a country applies a higher tariff rate to products at the later stages of production). These calculations are already part of the MDG Gap task force report (see the report for further information on the methodology at http://www.un.org/en/development/desa/policy/mdg_gap/mdg_gap2014/2014GAP_F ULL_EN.pdf)."	WTO-UNCTAD-ITC databases. Concerning the feasibility rating, data is already available.	WTO-UNCTAD-ITC			target 17.12 (to measure ti degree of implementation duty-free and quota-free market access). target 8.2 the reduction of tariff escalation levels will promo the production of high-valu added products)
UNEP	Worldwide weighted tariff-average by type (MFN applied and preferential), by sector (incl. tariff peaks and tariff escalation) and by level of development.	WTO-UNCTAD-ITC databases. These indicators are already part of the MDG Gap task force report.			1	
ESCAP	Delete this indicator as it does not reflect the target.	WTO				
arget 17.11 Sig	nificantly increase the exports of developing countries, in particular v	vith a view to doubling the least developed countries' share of	global exports by 2020			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
uggested Indicator	Developing country's and LDCs' exports (by partner group and key sectors), including services.	WTO/UNCTAD/ITC	WTO/UNCTAD/ITC Data is widely available for most countries	Tier I		2.3, 8.2
dicator 17.11.1 Mon	itoring the evolution of developing countries export by partner group and key sectors. Su	uch as: a) Exports of high technological content as proportion of total exports, b)	Labour-intensive exports as proportion of t	otal expo	rts (pro-p	oor exports), and c) Export
UNCDF	\Modified: [Developing country's and LDCs' exports (by partner group and key sectors), including services.] Can be calculated on a yearly basis. The unit of measurement could be in % (developing countries' and LDCs share of global exports) or alternatively in value (i.e. USD '000). Otherwise, out of the same data, 2 clear indicators could be calculated to measure the target, i.e.: (1) least developed countries' share of global exports (in % terms), (2) exports of developing countries (in value terms). The 2 indicators can be calculated on a yearly basis. Similar calculations are already part of the MDG Gap task force report. For reference purposes see http://www.un.org/en/development/desa/policy/mdg_gap/mdg_gap2014/2014GAP_FULL_EN.pdf . To further refine the quality of the information, additional submeasurement could be calculated including a) Exports of high technological content as proportion of total exports, b) Labour-intensive exports as proportion of total exports (pro-poor exports), and c) Export diversification (by product; by market destination). The indicator will not include export of oil and arms."	WTO-UNCTAD-ITC databases. Concerning the feasibility rating, data is already available.	WTO-UNCTAD-ITC		1	Target 8.2 (as a measurement of diversification, technologica upgrading and innovation); Target 2.3 (to measure the increase of productivity of small scale food producers and the enhanced opportunities to access market and value addition segments)
UNEP	Modified: [Monitoring the evolution of country's export by partner group and key	WTO-UNCTAD-ITC databases. These indicators are already part of the MDG Gap		+	 	

List of Proposal	ls				
	tion: All indicators should be disaggregated by sex, age, residence (U	/R) and other characteristics, as relevant and possible.			
UPU	The UPU proposes that this indicator could be complemented by an indicator on the development of international e-commerce. Such complementary indicator could be: Volumes and values of e-commerce related imports and exports of goods, by country, by product (UNSD Comtrade HS classification for international trade) and for each bilateral flow for any country-pair. At a latter stage, the above mentioned international e-commerce statistics could also be provided by the size of the firm (in order to monitor e-commerce related exports and imports by micro, small and medium-size enterprises).	UPU existing data; UNSD Comtrade existing data; UNCTAD existing data; WTO and ITC existing data.	UPU - big data on international e-commerce available for most countries on a real-time basis (trough consolidated tracking systems data) with real-time data potentially back to 1999 for international tonnage, volumes and with a progressive coverage of all countries by 2012 and onwards. Generalization of the capture of the value of goods (e-commerce related customs declarations) from 2016-17 onwards. On-going study of e-commerce parcels as proxy for international trade with UNSD Comtrade and UN Global Pulse.	1	
WB	Additional indicator - 'Services Trade Restrictions.' The Services Trade Restrictions Database covers 103 countries that represent all regions and income groups of the world. For each country, five major services sectors are covered that encompass a total of 19 subsectors Each subsector in turn covers the most relevant modes of supplying the respective services, yielding overall 34 country-subsector-mode combinations: Mode 1: financial services, transportation and professional services Mode 3: all subsectors Mode 4: professional services. The Eight WTO Ministerial Conference in 2011 adopted a waiver, enabling WTO members to provide preferential treatment to services and service suppliers of LDCs. The services sector has become a key driver of growth and development, accounting for 47 percent of all LDCs' overall GDP in 2011. However compared with the value of world services trade, LDC services trade is still marginal. Hence, over the coming years, the waiver can provide significant opportunities to further enhance the growth of service sectors in LDCs		World Bank. Data available for up to 103 countries http://iresearch.worldbank.org/servicetrad e/aboutData.htm	2	10.a-17.10
OECD	Additional and eventually alternative indicator: [Domestic value-added in a country's exports.] Compared to the gross figure for export receipts, this will be a superior indicator of the benefit that countries derive from their exports.	OECD, see www.oecd.org/trade/valueadded	The OECD's Trade in Value Added initiative already contains data for 61 countries, with plans to expand it towards comprehensive global coverage.	2	
Indicator 17.11.2 Value	of non-oil exports from LDCs that are derived from sustainable management of natural	resources (CBB)		•	
UNCDF	Remove indicator. There is not enough information available to define and quantify the amount of exports deriving from the sustainable management of natural resources				
UNEP	Also consider measuring the proportion of exports that are considered raw materials.	Source: COMTRADE			
UPU				2	
ESCAP	New- [new products and new markets to be generated by X% in LDC exports]				

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 17.12 Realize timely implementation of duty-free and quota-free market access on a lasting basis for all least developed countries, consistent with World Trade Organization decisions, including by ensuring that preferential rules of origin applicable to imports from least developed countries are transparent and simple, and contribute to facilitating market access

Contributor Nar	ne Specification	Source	Entity	Tier	Priority	Interlinkages
ggested Indicator	Average tariffs faced by developing countries and LDCs by key sectors	WTO/UNCTAD/ITC	WTO/UNCTAD/ITC	Tier I		2.3, 17.10
dicator 17.12.1	Average tariffs faced by developing countries and LDCs by key sectors (BBB)	•				
UNCDF	Same indicator. The unit of measurement will be in % terms. Ad valorem equivalents (AVE) will be calculated for those tariffs that are not expressed in percentage. This methodology also allows for cross-country comparisons. Calculations can be performed on an yearly basis. This indicator is already part of the MDG Gap task force report. For reference purposes see http://www.un.org/en/development/desa/policy/mdg_gap/mdg_gap2014/2014GAP_F	WTO-UNCTAD-ITC databases. Concerning the feasibility rating, data is already available.	WTO-UNCTAD-ITC		1	target 17.10; Target 2.3 (t measure the improvement the access of markets and opportunities for value addition)
UNEP	ULL_EN.pdf Include proportion of total imports from developing countries and least developed countries admitted duty free and quota free (DFQF), giving a better measure of	WTO-UNCTAD-ITC databases. These indicators are already part of the MDG Gap task force report. Source: COMTRADE and WTO databases			1	
ESCAP	concession utilization than average tariff DFQF is not for the developing countries. The indicator given is not correct. New Indicator proposed - [Full implementation of DFQF by giving market access on 97% of the products by developed countries.]	WTO/Commtrade	WTO/National governments		1	
dicator 17.12.2	Preferences utilization by developing and least developed countries on their export to develop	oped countries (CBB)				
UNCDF	"Same indicator. Preference utilization can be defined as a proportion between the value of imports that exporters/importers claim for preferential tariff treatment under a specific trade agreement and the total value of imports eligible for the preferential tarif under the above mentioned agreement. The unit of measurement will be in % (i.e. percentage of imports sourced under preferential treatment). The rate of utilization of preferences can be a good proxy to measure the impact of obstacles (e.g. specific requirements as rules of origin, lack of transparency) over the effective use of such preferences (e.g. Duty Free Quota Free for LDCs). The calculation of this indicator might not be possible on a yearly basis. Refer to the following paper (and other related research) for more information on the methodology https://www.wto.org/ENGLISH/res_e/reser_e/ersd201212_e.pdf"	f data provided to the WTO Secretariat by governments""	WTO-UNCTAD-ITC		2	target 10.a (to measure th actions taken in order to facilitate utilization of preferences granted by developed countries in ord to increase trading opportunities for developin countries)
UNEP	Same indicator. Include average tariffs imposed on agricultural products and products of native biodiversity, from developing and least developed countries.	The rate of utilization of preferences can be a good proxy to measure the impact of obstacles (e.g. the rules of origin) over effective use of such preferences (e.g. DFQF for LDCs) that will increase LDCs' exports. Data is available for the leading importers. Source: COMTRADE and WTO databases			2	
ESCAP	New-[X% of exports from LDCs to developed countries should be covered under preferences. Y% of new products to be exported under the DFQF preferences to developed countries.]	WTO/Commtrade	WTO/National governments		2	

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Cantallantan North	Consideration	Course	Feie.	Tien	Duianita	Interligiones
Contributor Name uggested Indicator	Specification GDP	Source National Accounts/IMF/DESA	Entity WB/UNSD	Tier I	Priority	Interlinkages
		National Accounts/IMF/DESA	WB/UNSD	Heri		Targets in Goal 8
UNCDF GDP	,	Key macro-economic indicators are readily available, so this dashboard will place no additional burden on countries (see EU Macro-Economic Scoreboard as an example).				Target 17.9
UNEP	· ·	Key macro-economic indicators are readily available, so this dashboard will place no additional burden on countries (see EU Macro-Economic Scoreboard as an example).				Target 17.9
WB dicator 17.13.2 Curr	Target 17.13 (enhance global stability) is laudable, but the proposed indicators GDP and CAD deficits don't measure it. Suggest to substitute with measures of variability/dispersion. ent account surplus and deficit/GDP (AAA)					
UNCDF	Remove indicator				<u> </u>	

List of Proposals * Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible. Target 17.14 **Enhance policy coherence for sustainable development** Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Number of countries that have ratified and implemented relevant international OHCHR, UNEP, other agencies DHCHR. UNEP Tier I instruments including environmental, human rights, and labour instruments Indicator 17.14.1 Number of countries that have ratified and implemented relevant international instruments under the IMO (safety, security, environmental protection, civil liability and compensation and insurance) (BBB) ILO Alternative text: [Number of countries that have ratified and implemented relevant NORMLEX (Information System on International Labour Standards of the ILO). Responsible entity: ILO. Availability: international instruments under the ILO and the IMO (safety, security, environmental Information on all ILO member states (185), protection, civil liability and compensation and insurance)] of which 66 ratified the Maritime Labour Convention of 2006. OHCHR [Number of countries that have ratified and implemented relevant international OHCHR OHCHR 1 instruments including environmental, human rights, and labour instruments)] UNCDF Modified: [Number of countries that have ratified and implemented relevant Data, maps and metadata is available http://indicators.ohchr.org to monitor the OHCHR and UNEP (number of countries 1 depends on the instrument but it is usually international instruments including environmental, human rights, and labour number of countries that have ratified and implemented relevant international instruments] human rights instruments. On environmental instruments, data is available on more than 150) both INFORMEA (http://www.informea.org/) for monitoring, ratification, and UNEPLive (www.unep.org/uneplive) for monitoring. UNEP Data, maps and metadata is available http://indicators.ohchr.org to monitor the OHCHR and UNEP and ILO (number of Modified: [Number of countries that have ratified and implemented relevant international instruments including environmental, human rights, and labour number of countries that have ratified and implemented relevant international countries depends on the instrument but is instruments] human rights instruments. On environmental instruments, data is available on usually more than 150) both INFORMEA (http://www.informea.org/) for monitoring ratification, and UNEPLive (www.unep.org/uneplive) for monitoring implementation drawing upon the information available through Secretariats of individual agreements and instruments Indicator 17.14.2 Number of countries with multi-sectoral and multi-stakeholder coordination mechanisms in place for a coordinated implementation of chemicals and wastes conventions and frameworks (BBB) UNCDF Remove indicator Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development Target 17.15 Contributor Name Specification Source Entity Tier Priority Interlinkages Suggested Indicator Numbers of constraints that are embodied in ODA or loan agreements, IIAs. RTAs etc. | OECD DAC+ (ODA) UNCTAD UNCTAD (IIAs + RTAs) Indicator 17.15.1 Number of countries signing on for sharing of fiscal information (CBB) UNCDF Alternative: [Numbers of constraints that are embodied in ODA or loan agreements, OECD DAC+ (ODA); UNCTAD (IIAs + RTAs) IAs. RTAs etc.] UNEP Alternative: [Numbers of constraints that are embodied in ODA or loan agreements, OECD DAC+ (ODA), UNCTAD (IIAs + RTAs) 1 IIAs. RTAs etc.] Automatic transfer of financial information (CBB) Indicator 17.15.2 UNCDF Remove indicator UNEP Remove indicator Target 17.16 Enhance the global partnership for sustainable development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the sustainable development goals in all countries, in particular developing countries Contributor Name Specification Entity Tier Priority Interlinkages Indicator 7 from Global Partnership Monitoring Exercise: Mutual accountability among OECD-UNDP Table A.7. Global Partnership Website: Suggested Indicator UNDE Tier II development co-operation actors is strengthened through inclusive reviews http://www.effectivecooperation.org/ Indicator 17.16.1 Changes in the number of multi-stakeholder partnerships participants active in developing countries (CBB) UNCDF Alternative: [Indicator 7 from Global Partnership Monitoring Exercise: Mutual OECD-UNDP Table A.7. Global Partnership Website: 1 accountability among development co-operation actors is strengthened through http://www.effectivecooperation.org/ inclusive reviews 1 UNFP Alternative: [Indicator 7 from Global Partnership Monitoring Exercise: Mutual OECD-UNDP Table A.7. Global Partnership Website: accountability among development co-operation actors is strengthened through http://www.effectivecooperation.org/ inclusive reviews] Classification and trajectory of the above in terms of: a) Nature of partnership, b) Region: Global, regional, c) Objectives: Sharing technology, expertise etc. and d) Country type (where partnership is active) (CBB) Indicator 17.16.2 UNCDF Remove indicator

UNEP

Remove indicator

ote on Disaggregates 17.17 En	courage and promote effective public, public-private and civil society	partnerships, building on the experience and resourcing strateg	ies of partnerships			
Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
ested Indicator	Amount of US\$ committed to public-private partnerships	World Bank	World Bank	Tier III	Thomey	ec.
	nber of PPP projects (BBB)					
UNCDF	Alternative: [Ratio of stock of Public/Public-Private investment.]	National Accounts (Government Financial Sector Accounts)				
UNEP	Alternative: [Ratio of stock of Public/Public-Private investment.]	National Accounts (Government Financial Sector Accounts)				
WB	We would like a clarification on the definition of Public-Private partnerships. The	It would be important to understand what will be the data sources for these				
	definition that the PPP CCSA is using is \Any long-term contractual arrangement	indicators. As you may know, we are already collecting data on indicator 17.17.2				
	between a public entity or authority and a private entity, for providing a public asset or	for the infrastructure sector in our Private Participation in Infrastructure (PPI)				
	service, in which the private party bears significant risk and management responsibility."	database. Here the link http://ppi.worldbank.org/				
	This is important to know to understand if the data collected for indicators 17.17 will be					
	aligned with the information we at the World Bank are currently collecting and if we can					
	contribute to it. Also, a relevant indicator is [amount of US\$ committed]: Number of					
	projects is important but the impact maybe more associated to the size of those PPPs					
	and the share of the Private sector. Number of projects only provides partial information					
	on the evolution of the PPPs. Under the PPI database, we collect information on US\$					
	committed to PPP projects in the infrastructure sector that could be used. Finally, Time					
	to account: PPPs have a project cycle so it is not obvious at what time we should					
	account for it. The WBG PPI database includes PPP projects that have reached financial					
	closure."					
ator 17.17.2 Nun	nber of PPP projects implemented by developing countries (BBB)	<u>I</u>				
UNCDF	Alternative: ['SDG Investment Gap' and 'Private Sector Potential']	UNCTAD World Investment Report (2014, Table IV-2)				
UNEP	Alternative: ['SDG Investment Gap' and 'Private Sector Potential']	UNCTAD World Investment Report (2014, Table IV-2)				
	2020, enhance capacity-building support to developing countries, incl		States to increase significantly	the avail	lability	of high quality tim
•				tile avail	iability (or ingir quality, tilli
مناه مقماه مامادات		diaaliik aaaawawkia laaskiaw awal akkawakawakawiskias walawawk				
d reliable data dis	aggregated by income, gender, age, race, ethnicity, migratory status, o	disability, geographic location and other characteristics relevant	t in national contexts			
d reliable data disa Contributor Name	aggregated by income, gender, age, race, ethnicity, migratory status, o Specification	disability, geographic location and other characteristics relevant Source	t in national contexts Entity	Tier	Priority	Interlinkages
Contributor Name		Source		Tier Tier I	Priority	Interlinkages All targets
Contributor Name	Specification	Source	Entity		Priority	
Contributor Name gested Indicator	Specification Proportion of sustainable development indicators with full disaggregation produced at	Source MDG/SDG reporting databases (UNDESA and UNDP) plus baseline assessment in 2015 by UNFPA.	Entity UNFPA, UNDESA, UNDP		Priority	
Contributor Name gested Indicator	Specification Proportion of sustainable development indicators with full disaggregation produced at the national level.	Source MDG/SDG reporting databases (UNDESA and UNDP) plus baseline assessment in 2015 by UNFPA.	Entity UNFPA, UNDESA, UNDP trative data) (AAA)		Priority 1	
Contributor Name gested Indicator	Specification Proportion of sustainable development indicators with full disaggregation produced at the national level. there of countries that have national statistical legislation (that [a] enshrine statistical inde	Source MDG/SDG reporting databases (UNDESA and UNDP) plus baseline assessment in 2015 by UNFPA. pendence; [b]mandate data collection; and [c] secure access to national administ	Entity UNFPA, UNDESA, UNDP trative data) (AAA)			All targets
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Contributor Name ested Indicator ator 17.18.1 Nun UNCDF UNEP JNFPA ator 17.18.2 Nun UNCDF	Proportion of sustainable development indicators with full disaggregation produced at the national level. aber of countries that have national statistical legislation (that [a] enshrine statistical inde Alternative: [Proportion of sustainable development indicators with full disaggregation produced at the national level.] Alternative: [Proportion of national sustainable development strategies that utilize essential data on the current and future characteristics of the population across the points of disaggregation defined in target 17.18.] [Proportion of sustainable development indicators with full disaggregation produced at national level"]. The ability of National Statistical Offices and other bodies within countries to report on the diversity of SDG indicators is itself a measure of capacity, particularly when we think about the eventual complexity of the indicator framework as well as the points of disaggregation. Right now, a number of the existing indicators are calculated or modelled at global level, and the purpose of this indicator is to measure the shift in that calculation process to the national level. alternative: [Proportion of countries that regularly collect essential data on the population] Alternative: [Proportion of countries that regularly collect essential data on the population] [Proportion of countries that regularly collect essential data on the population] [Proportion of countries that regularly collect essential data on the population] of the collect essential data on the population of the collect essential data on the population of the collect essential data on the population] of the collect essential data on the population of the collect essential data on the population of the collect essential data on the population] of the collect essential data on the population of the collect essential data on the population of the collect essential data on the population of the collect essential data on the population of the collect essential data on the population of the collect essentia	Source MDG/SDG reporting databases (UNDESA and UNDP) plus baseline assessment in 2015 by UNFPA. pendence; [b]mandate data collection; and [c] secure access to national administ MDG/SDG reporting databases (UNDESA and UNDP) plus baseline assessment in 2015 by UNFPA. International Conference on Population and Development (ICPD) monitoring mechanism, guidelines for review to be updated to match this indicator MDG/SDG reporting databases (UNDESA and UNDP) plus baseline assessment in 2015 by UNFPA. compilation of official statistics (at international, national and regional level) (AA Global statistical monitoring systems associated with the different data types including those housed in the UN Statistical Division, World Bank, UNFPA OpenData platform, UNICEF, etc.	Entity UNFPA, UNDESA, UNDP rative data) (AAA) UNFPA, UNDESA, UNDP UNFPA, UNDESA, UNDP UNFPA, UNDESA, UNDP		1	All targets All targets all targets All targets with popula based indicators

* Note on Disaggregation: All indicators should be disaggregated by sex, age, residence (U/R) and other characteristics, as relevant and possible.

Target 17.19 By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries

	Contributor Name	Specification	Source	Entity	Tier	Priority	Interlinkages
Sug	ggested Indicator	Financial and other resources made available to strengthen the statistical capacity in			Tier II		
		developing countries					
Sug	ggested Indicator	Inclusive Wealth Index	http://inclusivewealthindex.org/#the-world-wants-to-know-how-its-doing	UNEP	Tier I		8.1
Indicator 17.19.1 Index of Sustainable Economic Welfare (Nordhaus/Tobin) (BBB)							
	UNCDF	Alternative: [Inclusive Wealth Index]	Compiled by UNEP			1	
	UNEP	Alternative: [Inclusive Wealth Index]	http://inclusivewealthindex.org/#the-world-wants-to-know-how-its-doing	Compiled by UNEP - 140		1	8.1
Indicator 17.19.2 Gross National Happiness (CBB)							
	UNCDF	Alternative: [Financial and other resources made available to strengthen the statistical				2	
		capacity in developing countries]					
	UNEP	Alternative: [Financial and other resources made available to strengthen the statistical				2	
		capacity in developing countries]					