**Tier Classification for Global SDG Indicators** 

as of 30 November 2022

## **Introduction:**

General Information: This document contains the current tier classification, based on any changes made by the Inter-agency and Expert Group on SDG Indicators (IAEG-SDGs) following its 13th meeting in Bangkok in November 2022. The latest changes also reflect the decisions by the 53rd session of the UN Statistical Commission (UNSC) in March 2022. Tier reclassification requests and review are discussed by the IAEG at its annual meeting and/or virtual meetings held throughout the year if needed. The updated tier classification is expected to be released following these meetings unless otherwise noted. Also reflected in the document are the custodian and partner agencies for the indicators. For any future requests to add or change an agency as a co-custodian, once all parties have reached final agreement, please send the confirmation to the Secretariat with copy to all possible custodian agencies.

## **<u>Tier Classification Criteria/Definitions:</u>**

Tier I: Indicator is conceptually clear, has an internationally established methodology and standards are available, and data are regularly produced by countries for at least 50 per cent of countries and of the population in every region where the indicator is relevant. Tier II: Indicator is conceptually clear, has an internationally established methodology and standards are available, but data are not regularly produced by countries.

Tier III: No internationally established methodology or standards are yet available for the indicator, but methodology/standards are being (or will be) developed or tested. (As of the 51st UNSC, the global indicator framework does not contain any Tier III indicators)

As of 30 November 2022: The updated tier classification table contains 148 Tier I indicators, 77 Tier II indicators and 6 indicators that have multiple tiers (different components of the indicator are classified into different tiers).

**Current update as of 30 November 2022**: The document contains the changes based on the 13th meeting of the IAEG-SDGs in November 2022. The changes include tier reclassifications of 14 indicators based on the data availability review at the 13th meeting and indicator name refinements to four indicators for final approval at the 54th session of the UNSC in March 2023 (all changes highlighted in light red).

## Past Updates (since 2020 comprehensive review):

**09 June 2022:** contained changes as the update issued on 06 April 2022, plus an additional refinement approved in the interim by the IAEG-SDGs and pending final approval by the 54th session of the UNSC in March 2023.

**06** April 2022: contained changes based on the decisions by the 53rd session of the UNSC in March 2022. The changes include refinements to three indicators approved by the UNSC.

**04 February 2022**: contained changes based on the 12th IAEG-SDG Meeting held virtually in November 2021. The changes include updates to Tier I or II indicators based on the data availability review at the 12th meeting.

**29 March 2021**: contained changes based on the decisions by the 52nd session of the UNSC in March 2021. The changes include refinements to nine indicators approved by the UNSC.

**28 December 2020**: contained changes based on the 11th IAEG-SDG Meeting held virtually in November 2020. The changes include updates to Tier I or II indicators based on the data availability review at the 11th meeting and refinements to eight indicators for consideration at the 52nd session of the UNSC in March 2021.

**17 July 2020**: contained 2020 comprehensive review changes available in E/CN.3/2020/2 (Annex II, III) and their provisional tier classification, as well as updates based on decisions made during the IAEG-SDG WebEx Meetings held between February and April 2020 (highlighted in light red). Deleted indicators through the 2020 comprehensive review include: 1.a.1, 1.a.3, 8.9.2, 11.c.1, 13.3.2 and 17.6.1 (a new indicator 1.a.1 is a replacement for previous indicator 1.a.3).

**17 April 2020**: contained 2020 comprehensive review changes available in E/CN.3/2020/2 (Annex II, III) as well as updates based on decisions made during the IAEG-SDG WebEx Meetings held between February and April 2020.

Notes and details of updates prior to the 2020 comprehensive review are available on the Excel version of the tier classification table.

## **Tier Classification Sheet (as of 30 November 2022)**

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Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)						
Goal 1. End poverty in all its form	Goal 1. End poverty in all its forms everywhere										
1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day	1.1.1 Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)	World Bank	ШО	Tier I	UNSC 51 refinement						
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 according to national definitions	1.2.1 Proportion of population living below the national poverty line, by sex and age	World Bank	UNICEF	Tier I							
	1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions	National Gov.	UNICEF, World Bank, UNDP	Tier II							
1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable	1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable	ILO	World Bank	Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I)						
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	1.4.1 Proportion of population living in households with access to basic services	UN-Habitat	UNICEF, WHO	Tier I							
	1.4.2 Proportion of total adult population with secure tenure rights to land, (a) with legally recognized documentation, and (b) who perceive their rights to land as secure, by sex and type of tenure	World Bank, UN- Habitat	FAO, UNSD, UN Women, UNEP, IFAD	Tier II							
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	1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	UNDRR	UN-Habitat, UNEP, DESA Population Division	Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) 1.5.1/11.5.1/13.1.1 are repeats						
	1.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)	UNDRR	UNEP, FAO	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I) 1.5.2/11.5.2 are repeats						

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
	1.5.3 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	UNDRR	UNEP	Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I) 1.5.3/11.b.1/13.1.2 are repeats
	1.5.4 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	UNDRR		Tier II	1.5.4/11.b.2/13.1.3 are repeats
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	1.a.1 Total official development assistance grants from all donors that focus on poverty reduction as a share of the recipient country's gross national income	OECD		Tier I	UNSC 51 replacement included in the 2020 comprehensive review; new indicator 1.a.1 is a replacement for previous indicator 1.a.3
	1.a.2 Proportion of total government spending on essential services (education, health and social protection)	Under discussion among agencies (ILO, UNESCO- UIS, WHO)		Tier I/II depending on service	Data availability reviewed in Nov. 2022 (series with 'education' classified as Tier I)
1.b Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies, to support accelerated investment in poverty eradication actions	1.b.1 Pro-poor public social spending	UNICEF	Save the Children	Tier II	UNSC 51 replacement included in the 2020 comprehensive review
Goal 2. End hunger, achieve food s	security and improved nutritio	n and promot	e sustainable a	griculture	
2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round	2.1.1 Prevalence of undernourishment	FAO		Tier I	
	2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)	FAO		Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
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	2.2.1 Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age	UNICEF, WHO		Tier I	
	2.2.2 Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)	UNICEF, WHO		Tier I	
	2.2.3 Prevalence of anaemia in women aged 15 to 49 years, by pregnancy status (percentage)	WHO		Tier I	UNSC 51 addition included in the 2020 comprehensive review
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	2.3.1 Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size	FAO		Tier II	
	2.3.2 Average income of small-scale food producers, by sex and indigenous status	FAO	World Bank	Tier II	
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	2.4.1 Proportion of agricultural area under productive and sustainable agriculture	FAO	UNEP	Tier II	UNSC 51 revision included in the 2020 comprehensive review; revision of metadata: change in "use of biodiversity-supporting practices" subindicator
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 promote access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed	2.5.1 Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities	FAO	UNEP	Tier I	UNSC 52 refinement

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Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	(post-2020 comprehensive review round; explanation and timing of updates or changes)
	2.5.2 Proportion of local breeds classified as being at risk of extinction	FAO	UNEP	Tier II	UNSC 51 revision included in the 2020 comprehensive review
	2.a.1 The agriculture orientation index for government expenditures	FAO		Tier I	
	2.a.2 Total official flows (official development assistance plus other official flows) to the agriculture sector	OECD	FAO	Tier I	
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		WTO		Tier I	
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	2.c.1 Indicator of food price anomalies	FAO		Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I)
Goal 3. Ensure healthy lives and p	romote well-being for all at all	ages			
3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births	3.1.1 Maternal mortality ratio	WHO	UNICEF,UNFPA, DESA Population Division, World Bank	Tier I	
	3.1.2 Proportion of births attended by skilled health personnel	UNICEF, WHO	UNFPA	Tier I	
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	3.2.1 Under-5 mortality rate	UNICEF	DESA Population Division, World Bank,WHO	Tier I	
	3.2.2 Neonatal mortality rate	UNICEF	DESA Population Division, World Bank,WHO	Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases	3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations	UNAIDS	WHO, UNFPA	Tier I	
	3.3.2 Tuberculosis incidence per 100,000 population	WHO		Tier I	
	3.3.3 Malaria incidence per 1,000 population	WHO		Tier I	
	3.3.4 Hepatitis B incidence per 100,000 population	WHO		Tier I	
	3.3.5 Number of people requiring interventions against neglected tropical diseases	WHO		Tier I	
3.4 By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being	3.4.1 Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease	WHO		Tier I	
	3.4.2 Suicide mortality rate	WHO		Tier I	
3.5 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol	3.5.1 Coverage of treatment interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders	WHO,UNODC		Tier II	
	3.5.2 Alcohol per capita consumption (aged 15 years and older) within a calendar year in litres of pure alcohol	WHO		Tier I	UNSC 51 refinement
3.6 By 2020, halve the number of global deaths and injuries from road traffic accidents	3.6.1 Death rate due to road traffic injuries	WHO	UNECE	Tier I	
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	age (aged 15–49 years) who have their need for family planning satisfied with	DESA Population Division	UNFPA, WHO	Tier I	
	3.7.2 Adolescent birth rate (aged 10–14 years; aged 15–19 years) per 1,000 women in that age group	DESA Population Division	UNFPA, WHO	Tier I	

Target	Indicator		Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
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	3.8.1 Coverage of essential health services		UNICEF, UNFPA, DESA Population Division	Tier I	UNSC 51 refinement
	3.8.2 Proportion of population with large household expenditures on health as a share of total household expenditure or income	WHO,World Bank		Tier I	
3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination	3.9.1 Mortality rate attributed to household and ambient air pollution	WHO	UNEP	Tier I	
	3.9.2 Mortality rate attributed to unsafe water, unsafe sanitation and lack of hygiene (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services)	WHO	UNEP	Tier I	
	3.9.3 Mortality rate attributed to unintentional poisoning	WHO	UNEP	Tier I	
3.a Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate	3.a.1 Age-standardized prevalence of current tobacco use among persons aged 15 years and older	WHO,WHO-FCTC		Tier I	
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	3.b.1 Proportion of the target population covered by all vaccines included in their national programme	WHO,UNICEF		Tier I	

Target	Indicator 3.b.2 Total net official development	Custodian Agency(ies) OECD	Partner Agency(ies)	Tier Classification Tier I	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
	assistance to medical research and basic health sectors				
	3.b.3 Proportion of health facilities that have a core set of relevant essential medicines available and affordable on a sustainable basis	WHO		Tier II	
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	3.c.1 Health worker density and distribution	WHO		Tier I	
3.d Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks	3.d.1 International Health Regulations (IHR) capacity and health emergency preparedness	WHO		Tier I	
	3.d.2 Percentage of bloodstream infections due to selected antimicrobial-resistant organisms	WHO		Tier II	UNSC 52 refinement UNSC 51 addition included in the 2020 comprehensive review
Goal 4. Ensure inclusive and equit	able quality education and pro	mote lifelong	learning oppo	rtunities for all	
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	4.1.1 Proportion of children and young people (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex	UNESCO-UIS	OECD	Tier I	
	4.1.2 Completion rate (primary education, lower secondary education, upper secondary education)	UNESCO-UIS		Tier I	UNSC 51 addition included in the 2020 comprehensive review
4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education	4.2.1 Proportion of children aged 24–59 months who are developmentally on track in health, learning and psychosocial well- being, by sex	UNICEF	UNESCO-UIS, OECD,World Bank,WHO	Tier II	UNSC 52 refinement UNSC 51 deletion included in the 2020 comprehensive review; the portion of the indicator that measured progress for children between 0 and 23 months of age, which was a tier III, was deleted
	4.2.2 Participation rate in organized learning (one year before the official primary entry age), by sex	UNESCO-UIS	UNICEF, OECD	Tier I	

Target	Indicator		Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
4.3 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university	4.3.1 Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex	UNESCO-UIS	OECD, Eurostat, ILO	Tier II	
4.4 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	4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill	UNESCO-UIS, ITU	OECD	Tier II	
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	4.5.1 Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated	UNESCO-UIS		Tier I/II depending on indice	
4.6 By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy	<ul><li>4.6.1 Proportion of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex</li></ul>	UNESCO-UIS	World Bank,OECD	Tier II	
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	<ul> <li>4.7.1 Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment</li> </ul>	UNESCO	OECD, UNEP, UN WOMEN	Tier II	UNSC 51 refinement 4.7.1/12.8.1/13.3.1 are repeats
4.a Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all	4.a.1 Proportion of schools offering basic services, by type of service	UNESCO-UIS	UNICEF, OECD, UNEP	Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) UNSC 51 refinement
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	4.b.1 Volume of official development assistance flows for scholarships by sector and type of study	OECD	UNESCO-UIS	Tier I	

<b>Target</b> 4.c By 2030, substantially increase the supply of		Custodian Agency(ies) UNESCO-UIS	Partner Agency(ies) OECD	Tier Classification Tier II	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes) UNSC 52 refinement
qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States	minimum required qualifications, by education level				
Goal 5. Achieve gender equality an	nd empower all women and gir	ls			
5.1 End all forms of discrimination against all women and girls everywhere	in place to promote, enforce and monitor	UN Women,World Bank,OECD Development Centre	OHCHR	Tier II	
	and girls aged 15 years and older subjected to physical, sexual or psychological violence by a current or former intimate partner in the previous 12 months, by form of violence and by age	WHO,UNODC	UNSD, UNDP	Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I)
	15 years and older subjected to sexual	UNICEF, UN Women, UNFPA, WHO,UNODC	UNSD, UNDP	Tier II	
5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation	5.3.1 Proportion of women aged 20–24 years who were married or in a union before age 15 and before age 18	UNICEF	WHO, UNFPA, UN Women, DESA Population Division	Tier I	
	15–49 years who have undergone female genital mutilation, by age		UNFPA, WHO	Tier I	Refinement of the indicator name approved by the IAEG-SDGs in its 13th meeting and pending final approval by the 54th session of the Statistical Commission in March 2023.
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	domestic and care work, by sex, age and location	UNSD,UN Women		Tier II	
5.5 Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life	5.5.1 Proportion of seats held by women in (a) national parliaments and (b) local governments	IPU, UN Women	World Bank	Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
	5.5.2 Proportion of women in managerial positions	ILO		Tier I	
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	15–49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care	UNFPA	UN Women	Tier II	
	5.6.2 Number of countries with laws and regulations that guarantee full and equal access to women and men aged 15 years and older to sexual and reproductive health care, information and education	UNFPA	UN Women, DESA Population Division, WHO	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)
ownership and control over land and other forms	population with ownership or secure rights over agricultural land, by sex; and (b) share of women among owners or rights-	FAO	UN Women,UNSD, UNEP, World Bank, UN-Habitat	Tier II	
	5.a.2 Proportion of countries where the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control	FAO	World Bank, UN Women	Tier II	UNSC 51 revision included in the 2020 comprehensive review; revision of metadata: proxies D and F may be considered conditional measures and therefore would not need to be reported if and when de facto gender equality in land ownership has already been achieved
5.b Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women	5.b.1 Proportion of individuals who own a mobile telephone, by sex	ITU		Tier II	
		UN Women,OECD,UN DP		Tier II	
Goal 6. Ensure availability and sus	stainable management of wate	r and sanitatio	on for all		
6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all	6.1.1 Proportion of population using safely managed drinking water services	WHO,UNICEF	UNEP, UN-Habitat	Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I)
	safely managed sanitation services and (b) a hand-washing facility with soap and	WHO,UNICEF	UNEP	Tier I (a)/Tier II (b)	Data availability reviewed in Nov. 2022 (part (a) classified as Tier I)

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Target	Indicator	Custodian Agency(ies)		Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
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		WHO, UN- Habitat,UNSD	UNEP,OECD,Euros tat	Tier II	UNSC 51 revision included in the 2020 comprehensive review
	6.3.2 Proportion of bodies of water with good ambient water quality	UNEP	UN-Water	Tier II	
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		FAO	UNEP, IUCN,UNSD,OECD ,Eurostat	Tier I	
	6.4.2 Level of water stress: freshwater withdrawal as a proportion of available freshwater resources	FAO	UNEP, IUCN,UNSD,OECD ,Eurostat	Tier I	
6.5 By 2030, implement integrated water resources management at all levels, including through transboundary cooperation as appropriate	6.5.1 Degree of integrated water resources management	UNEP	UN-Water, IUCN,Ramsar	Tier I	UNSC 51 refinement
	6.5.2 Proportion of transboundary basin area with an operational arrangement for water cooperation	UNESCO-IHP, UNECE		Tier I	
6.6 By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes	6.6.1 Change in the extent of water-related ecosystems over time	UNEP,Ramsar	UN-Water,IUCN	Tier I	
6.a By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies	6.a.1 Amount of water- and sanitation- related official development assistance that is part of a government-coordinated spending plan	WHO,OECD	UNEP,UN-Water	Tier I	
local communities in improving water and sanitation management	6.b.1 Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management	WHO,OECD	UNEP	Tier I	
Goal 7. Ensure access to affordable	e, reliable, sustainable and mo	dern energy fo	or all		
7.1 By 2030, ensure universal access to affordable, reliable and modern energy services	7.1.1 Proportion of population with access to electricity	World Bank	IEA, UN-Energy	Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
	7.1.2 Proportion of population with primary reliance on clean fuels and technology	WHO	UN-Energy	Tier I	
7.2 By 2030, increase substantially the share of renewable energy in the global energy mix	7.2.1 Renewable energy share in the total final energy consumption	UNSD,IEA,IRENA	World Bank, UN- Energy	Tier I	
7.3 By 2030, double the global rate of improvement in energy efficiency	7.3.1 Energy intensity measured in terms of primary energy and GDP	UNSD,IEA	World Bank, UN- Energy	Tier I	
7.a By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology	7.a.1 International financial flows to developing countries in support of clean energy research and development and renewable energy production, including in hybrid systems	OECD, IRENA	IEA, UN- Energy,UNEP	Tier I	
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, small island developing States and landlocked developing countries, in accordance with their respective programmes of support	7.b.1 Installed renewable energy- generating capacity in developing countries (in watts per capita)	IRENA		Tier I	UNSC 51 replacement included in the 2020 comprehensive review 7.b.1/12.a.1 are repeats
Goal 8. Promote sustained, inclusiv	ve and sustainable economic g	rowth, full and	l productive er	nployment and dec	ent work for all
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	8.1.1 Annual growth rate of real GDP per capita	UNSD	World Bank	Tier I	
8.2 Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors	5 1	ILO	World Bank,UNSD	Tier I	
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	in total employment, by sector and sex	ILO		Tier II	UNSC 51 revision included in the 2020 comprehensive review

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
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	per capita, and material footprint per GDP	UNEP	OECD	Tier II	8.4.1/12.2.1 are repeats
	8.4.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP	UNEP	OECD	Tier I	8.4.2/12.2.2 are repeats
	8.5.1 Average hourly earnings of employees, by sex, age, occupation and persons with disabilities	ILO		Tier II	UNSC 51 refinement
	8.5.2 Unemployment rate, by sex, age and persons with disabilities	ILO		Tier I	
8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training	8.6.1 Proportion of youth (aged 15–24 years) not in education, employment or training	ILO		Tier I	
	8.7.1 Proportion and number of children aged 5–17 years engaged in child labour, by sex and age	ILO,UNICEF		Tier II	
secure working environments for all workers,	8.8.1 Fatal and non-fatal occupational injuries per 100,000 workers, by sex and migrant status	ILO		Tier II	UNSC 51 refinement
	8.8.2 Level of national compliance with labour rights (freedom of association and collective bargaining) based on International Labour Organization (ILO) textual sources and national legislation, by sex and migrant status	ILO		Tier II	
	8.9.1 Tourism direct GDP as a proportion of total GDP and in growth rate	UNWTO	UNEP	Tier II	

Target           8.10 Strengthen the capacity of domestic financial	Indicator 8.10.1 (a) Number of commercial bank	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification Tier I	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
	branches per 100,000 adults and (b) number of automated teller machines (ATMs) per 100,000 adults				
	8.10.2 Proportion of adults (15 years and older) with an account at a bank or other financial institution or with a mobile- money-service provider	World Bank	UNCDF	Tier I	
countries, in particular least developed countries, including through the Enhanced Integrated Framework for Trade-related Technical Assistance to Least Developed Countries	8.a.1 Aid for Trade commitments and disbursements	OECD	WTO-EIF	Tier I	
8.b By 2020, develop and operationalize a global strategy for youth employment and implement the Global Jobs Pact of the International Labour Organization	8.b.1 Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy	ILO	World Bank,OECD	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)
Goal 9. Build resilient infrastructu	re, promote inclusive and sust	ainable indust	rialization and	foster innovation	
9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all	9.1.1 Proportion of the rural population who live within 2 km of an all-season road	World Bank	UNEP,UNECE,AD B	Tier II	
	9.1.2 Passenger and freight volumes, by mode of transport	ICAO,ITF-OECD	UPU, UNEP,UNECE	Tier I	
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	9.2.1 Manufacturing value added as a proportion of GDP and per capita	UNIDO	World Bank	Tier I	
	9.2.2 Manufacturing employment as a proportion of total employment	UNIDO		Tier I	
9.3 Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets	9.3.1 Proportion of small-scale industries in total industry value added	UNIDO	UNCDF	Tier II	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
	9.3.2 Proportion of small-scale industries with a loan or line of credit	UNIDO,World Bank	UNCDF	Tier I	
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	9.4.1 CO2 emission per unit of value added	UNIDO, IEA	UNEP	Tier I	
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	9.5.1 Research and development expenditure as a proportion of GDP	UNESCO-UIS		Tier I	
	9.5.2 Researchers (in full-time equivalent) per million inhabitants	UNESCO-UIS		Tier I	
9.a Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States	9.a.1 Total official international support (official development assistance plus other official flows) to infrastructure	OECD		Tier I	
9.b Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities	9.b.1 Proportion of medium and high-tech industry value added in total value added	UNIDO	OECD	Tier I	
9.c Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries by 2020	9.c.1 Proportion of population covered by a mobile network, by technology	ITU		Tier I	
Goal 10. Reduce inequality within	and among countries				

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
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	10.1.1 Growth rates of household expenditure or income per capita among the bottom 40 per cent of the population and the total population	World Bank		Tier II	
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	10.2.1 Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities	World Bank		Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)
10.3 Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard	10.3.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law	OHCHR		Tier II	10.3.1/16.b.1 are repeats
10.4 Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality	10.4.1 Labour share of GDP	ILO	IMF	Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) UNSC 51 refinement
	10.4.2 Redistributive impact of fiscal policy	World Bank		Tier II	UNSC 51 addition included in the 2020 comprehensive review The Gini Coefficient will be reported as a second series in the database, as it is a component of this indicator.
10.5 Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations	10.5.1 Financial Soundness Indicators	IMF		Tier I	
	10.6.1 Proportion of members and voting rights of developing countries in international organizations	DESA/FFDO		Tier I	10.6.1/16.8.1 are repeats
10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies	10.7.1 Recruitment cost borne by employee as a proportion of monthly income earned in country of destination	ILO,World Bank		Tier II	

Target	migration policies that facilitate orderly,	Custodian Agency(ies) DESA Population Division,IOM	World Bank, Global Migration	Tier Classification Tier I	Notes         (post-2020 comprehensive review round; explanation and timing of updates or changes)         Data availability reviewed in Nov. 2022 (classified as Tier I)
	safe, regular and responsible migration and mobility of people		Group,UNHCR,UN ODC,OECD		Refinement of the indicator name approved by the IAEG-SDGs in its 13th meeting and pending final approval by the 54th session of the Statistical Commission in March 2023.
	10.7.3 Number of people who died or disappeared in the process of migration towards an international destination	ЮМ		Tier I	UNSC 52 refinement Data availability reviewed in Nov. 2020 (classified as Tier I) UNSC 51 addition included in the 2020 comprehensive review
	10.7.4 Proportion of the population who are refugees, by country of origin	UNHCR		Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) UNSC 51 addition included in the 2020 comprehensive review
10.a Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with World Trade Organization agreements	imports from least developed countries and	ITC,UNCTAD,WT O		Tier I	
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	10.b.1 Total resource flows for development, by recipient and donor countries and type of flow (e.g. official development assistance, foreign direct investment and other flows)	OECD		Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I)
10.c By 2030, reduce to less than 3 per cent the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5 per cent	10.c.1 Remittance costs as a proportion of the amount remitted	World Bank		Tier I	
Goal 11. Make cities and human se	ettlements inclusive, safe, resili	ent and sustai	inable		
safe and affordable housing and basic services and upgrade slums		UN-Habitat	UNEP	Tier I	
11.2 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 vulnerable situations, women, children, persons with disabilities and older persons	11.2.1 Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities	UN-Habitat	UNEP,UNECE	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
11.3 By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries	11.3.1 Ratio of land consumption rate to population growth rate	UN-Habitat	UNEP	Tier II	
	11.3.2 Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically	UN-Habitat		Tier II	
11.4 Strengthen efforts to protect and safeguard the world's cultural and natural heritage	11.4.1 Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage, by source of funding (public, private), type of heritage (cultural, natural) and level of government (national, regional, and local/municipal)	UNESCO-UIS	IUCN	Tier II	UNSC 51 refinement
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	11.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	UNDRR	UN-Habitat, UNEP	Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) 1.5.1/11.5.1/13.1.1 are repeats
	11.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)	UNDRR	UNEP	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I) UNSC 53 refinement 1.5.2/11.5.2 are repeats
	11.5.3 (a) Damage to critical infrastructure and (b) number of disruptions to basic services, attributed to disasters	UNDRR		Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I) The current indicator 11.5.3 was previously part of 11.5.2; previous indicator 11.5.2 was refined to split to the current 11.5.2 and the current 11.5.3 during UNSC 53 refinement
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	11.6.1 Proportion of municipal solid waste collected and managed in controlled facilities out of total municipal waste generated, by cities	UN-Habitat,UNSD	UNEP	Tier II	UNSC 51 revision included in the 2020 comprehensive review
	11.6.2 Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)	WHO	UN-Habitat,UNEP, OECD	Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
inclusive and accessible, green and public spaces,	11.7.1 Average share of the built-up area of cities that is open space for public use for all, by sex, age and persons with disabilities	UN-Habitat		Tier II	
	11.7.2 Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months	UNODC	UN Women, UN- Habitat	Tier II	
development planning	11.a.1 Number of countries that have national urban policies or regional development plans that (a) respond to population dynamics; (b) ensure balanced territorial development; and (c) increase local fiscal space	UN-Habitat	UNFPA	Tier I	UNSC 51 replacement included in the 2020 comprehensive review
implementing integrated policies and plans towards inclusion, resource efficiency, mitigation	implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	UNDRR	UN-Habitat, UNEP	Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I) <i>1.5.3/11.b.1/13.1.2 are repeats</i>
	11.b.2 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	UNDRR	UNEP, UN-Habitat	Tier II	1.5.4/11.b.2/13.1.3 are repeats
11.c Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials					No suitable replacement indicator was proposed. The global statistical community is encouraged to work to develop an indicator that could be proposed for the 2025 comprehensive review. See E/CN.3/2020/2, paragraph 23
Goal 12. Ensure sustainable consu	mption and production pattern	18			

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
12.1 Implement the 10-Year Framework of Programmes on Sustainable Consumption and Production Patterns, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries	12.1.1 Number of countries developing, adopting or implementing policy instruments aimed at supporting the shift to sustainable consumption and production	UNEP		Tier II	UNSC 51 refinement
12.2 By 2030, achieve the sustainable management and efficient use of natural resources	12.2.1 Material footprint, material footprint per capita, and material footprint per GDP	UNEP	OECD	Tier II	8.4.1/12.2.1 are repeats
	12.2.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP	UNEP	OECD	Tier I	8.4.2/12.2.2 are repeats
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	12.3.1 (a) Food loss index and (b) food waste index	FAO, UNEP		Tier II	
management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly	12.4.1 Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement	UNEP		Tier I	
	12.4.2 (a) Hazardous waste generated per capita; and (b) proportion of hazardous waste treated, by type of treatment	UNSD, UNEP	OECD,Eurostat,UN U	Tier II	UNSC 51 refinement
12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse	12.5.1 National recycling rate, tons of material recycled	UNSD,UNEP	OECD,Eurostat,UN U	Tier II	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
	12.6.1 Number of companies publishing sustainability reports	UNEP, UNCTAD		Tier II	
are sustainable, in accordance with national	12.7.1 Number of countries implementing sustainable public procurement policies and action plans	UNEP		Tier II	Refinement of the indicator name approved by the IAEG-SDGs in its 13th meeting and pending final approval by the 54th session of the Statistical Commission in March 2023. UNSC 51 refinement
sustainable development and lifestyles in harmony with nature	citizenship education and (ii) education for	UNESCO-UIS	UNEP	Tier II	UNSC 51 refinement 4.7.1/12.8.1/13.3.1 are repeats
	12.a.1 Installed renewable energy- generating capacity in developing countries (in watts per capita)	IRENA		Tier I	UNSC 51 replacement included in the 2020 comprehensive review 7.b.1/12.a.1 are repeats
	12.b.1 Implementation of standard accounting tools to monitor the economic and environmental aspects of tourism sustainability	UNWTO		Tier I	UNSC 51 replacement included in the 2020 comprehensive review
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		UNEP		Tier I	UNSC 52 refinement UNSC 51 refinement
Goal 13. Take urgent action to com	0				
13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries	13.1.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	UNDRR	WMO, UNFCCC, UNEP	Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) <i>1.5.1/11.5.1/13.1.1 are repeats</i>

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
	13.1.2 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015–2030	UNDRR	UN-Habitat,UNEP	Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I) 1.5.3/11.b.1/13.1.2 are repeats
	13.1.3 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	UNDRR		Tier II	1.5.4/11.b.2/13.1.3 are repeats
13.2 Integrate climate change measures into national policies, strategies and planning	13.2.1 Number of countries with nationally determined contributions, long-term strategies, national adaptation plans and adaptation communications, as reported to the secretariat of the United Nations Framework Convention on Climate Change	UNFCCC		Tier II	UNSC 52 refinement UNSC 51 replacement included in the 2020 comprehensive review 13.2.1/13.b.1 (with a slight amendment) are repeats
	13.2.2 Total greenhouse gas emissions per year	UNFCCC		Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I) UNSC 51 addition included in the 2020 comprehensive review
13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning	13.3.1 Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment	UNESCO-UIS	UNEP	Tier II	UNSC 51 replacement included in the 2020 comprehensive review 4.7.1/12.8.1/13.3.1 are repeats
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	13.a.1 Amounts provided and mobilized in United States dollars per year in relation to the continued existing collective mobilization goal of the \$100 billion commitment through to 2025	UNFCCC		Tier II	UNSC 51 replacement included in the 2020 comprehensive review

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities	national adaptation plans and adaptation communications, as reported to the secretariat of the United Nations Framework Convention on Climate Change	UNFCCC		Tier II	UNSC 52 refinement UNSC 51 replacement included in the 2020 comprehensive review 13.2.1/13.b.1 (with a slight amendment) are repeats
Goal 14. Conserve and sustainably	use the oceans, seas and mari	ne resources fo	or sustainable o	levelopment	
	14.1.1 (a) Index of coastal eutrophication; and (b) plastic debris density	UNEP	IOC- UNESCO,IMO,FA O	Tier II	UNSC 52 refinement UNSC 51 refinement
, , , , , , , , , , , , , , , , , , , ,	14.2.1 Number of countries using ecosystem-based approaches to managing marine areas	UNEP	IOC-UNESCO,FAO	Tier II	UNSC 51 refinement
acidification, including through enhanced	14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations	IOC-UNESCO	UNEP	Tier II	
	14.4.1 Proportion of fish stocks within biologically sustainable levels	FAO		Tier I	
	14.5.1 Coverage of protected areas in relation to marine areas	UNEP- WCMC,UNEP,IUC N	Ramsar	Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
	14.6.1 Degree of implementation of international instruments aiming to combat illegal, unreported and unregulated fishing	FAO		Tier I	
small island developing States and least developed	14.7.1 Sustainable fisheries as a proportion of GDP in small island developing States, least developed countries and all countries	FAO,UNEP- WCMC		Tier I	
research capacity and transfer marine technology,	14.a.1 Proportion of total research budget allocated to research in the field of marine technology	IOC-UNESCO	UNEP	Tier II	
fishers to marine resources and markets	14.b.1 Degree of application of a legal/regulatory/policy/institutional framework which recognizes and protects access rights for small-scale fisheries	FAO		Tier I	
international law as reflected in the United Nations Convention on the Law of the Sea, which provides the legal framework for the conservation and sustainable use of oceans and their resources, as recalled in paragraph 158 of "The future we want"	progress in ratifying, accepting and implementing through legal, policy and	UN-DOALOS and other UN-Oceans members		Tier II	

Target	Indicator		Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)		
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							
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	15.1.1 Forest area as a proportion of total land area	FAO	UNEP	Tier I			
	15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type	UNEP- WCMC,UNEP,IUC N	Ramsar	Tier I			
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	0	FAO	UNEP,UNFCCC	Tier I			
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	15.3.1 Proportion of land that is degraded over total land area	UNCCD	FAO,UNEP	Tier I			
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	15.4.1 Coverage by protected areas of important sites for mountain biodiversity	UNEP- WCMC,UNEP,IUC N		Tier I			
	15.4.2 (a) Mountain Green Cover Index; and (b) proportion of degraded mountain land	FAO	UNEP	Tier I	Refinement of the indicator name approved by the IAEG-SDGs in its 13th meeting and pending final approval by the 54th session of the Statistical Commission in March 2023.		
15.5 Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species	15.5.1 Red List Index		UNEP,CITES, BirdLife International	Tier I			
15.6 Promote fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources, as internationally agreed	15.6.1 Number of countries that have adopted legislative, administrative and policy frameworks to ensure fair and equitable sharing of benefits	CBD-Secretariat	FAO,UNEP	Tier I			

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and	
15.7 Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products	15.7.1 Proportion of traded wildlife that was poached or illicitly trafficked	UNODC,CITES	UNEP	Tier II	timing of updates or changes) 15.7.1/15.c.1 are repeats	
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		IUCN	UNEP	Tier I	Data availability reviewed in Nov. 2020 (classified as Tier I)	
15.9 By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts	15.9.1 (a) Number of countries that have established national targets in accordance with or similar to Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011–2020 in their national biodiversity strategy and action plans and the progress reported towards these targets; and (b) integration of biodiversity into national accounting and reporting systems, defined as implementation of the System of Environmental-Economic Accounting	CBD- Secretariat,UNEP		Tier I (a)/Tier II (b)	Data availability reviewed in Nov. 2020 (part (a) classified as Tier I) UNSC 51 revision included in the 2020 comprehensive review	
15.a Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems		OECD,UNEP,Worl d Bank		Tier I	UNSC 51 replacement included in the 2020 comprehensive review 15.a.1/15.b.1 are repeats	
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	on conservation and sustainable use of biodiversity; and (b) revenue generated and	OECD,UNEP,Worl d Bank		Tier I	UNSC 51 replacement included in the 2020 comprehensive review 15.a.1/15.b.1 are repeats	
15.c Enhance global support for efforts to combat poaching and trafficking of protected species, including by increasing the capacity of local communities to pursue sustainable livelihood opportunities	15.c.1 Proportion of traded wildlife that was poached or illicitly trafficked	UNODC,CITES	UNEP	Tier II	15.7.1/15.c.1 are repeats	
Goal 16. Promote peaceful and inc institutions at all levels	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					
16.1 Significantly reduce all forms of violence and related death rates everywhere	16.1.1 Number of victims of intentional homicide per 100,000 population, by sex and age	UNODC,WHO	DESA Population Division, UNICEF	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I) Data availability reviewed in Nov. 2020 (classified as Tier II)	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
	16.1.2 Conflict-related deaths per 100,000 population, by sex, age and cause	OHCHR	UNMAS, DESA Population Division	Tier II	
	16.1.3 Proportion of population subjected to (a) physical violence, (b) psychological violence and (c) sexual violence in the previous 12 months	UNODC	UN Women, UNFPA, WHO,UNICEF	Tier II	
	16.1.4 Proportion of population that feel safe walking alone around the area they live after dark	UNODC		Tier II	UNSC 53 refinement
	16.2.1 Proportion of children aged 1–17 years who experienced any physical punishment and/or psychological aggression by caregivers in the past month	UNICEF		Tier II	
	16.2.2 Number of victims of human trafficking per 100,000 population, by sex, age and form of exploitation	UNODC	UNICEF	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)
	16.2.3 Proportion of young women and men aged 18–29 years who experienced sexual violence by age 18	UNICEF	UNSD, UNODC	Tier II	
16.3 Promote the rule of law at the national and international levels and ensure equal access to justice for all	16.3.1 Proportion of victims of violence in the previous 12 months who reported their victimization to competent authorities or other officially recognized conflict resolution mechanisms	UNODC		Tier II	
	16.3.2 Unsentenced detainees as a proportion of overall prison population	UNODC		Tier I	
	16.3.3 Proportion of the population who have experienced a dispute in the past two years and who accessed a formal or informal dispute resolution mechanism, by type of mechanism	UNDP,OECD,UN ODC		Tier II	UNSC 51 addition included in the 2020 comprehensive review
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	illicit financial flows (in current United	UNODC,UNCTAD		Tier II	
	16.4.2 Proportion of seized, found or surrendered arms whose illicit origin or context has been traced or established by a competent authority in line with international instruments	UNODC,UNODA		Tier II	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
16.5 Substantially reduce corruption and bribery in all their forms	16.5.1 Proportion of persons who had at least one contact with a public official and who paid a bribe to a public official, or were asked for a bribe by those public officials, during the previous 12 months	UNODC		Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)
	16.5.2 Proportion of businesses that had at least one contact with a public official and that paid a bribe to a public official, or were asked for a bribe by those public officials during the previous 12 months			Tier I	
16.6 Develop effective, accountable and transparent institutions at all levels	16.6.1 Primary government expenditures as a proportion of original approved budget, by sector (or by budget codes or similar)	World Bank		Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I)
	16.6.2 Proportion of population satisfied with their last experience of public services	UNDP		Tier II	
16.7 Ensure responsive, inclusive, participatory and representative decision-making at all levels	16.7.1 Proportions of positions in national and local institutions, including (a) the legislatures; (b) the public service; and (c) the judiciary, compared to national distributions, by sex, age, persons with disabilities and population groups	IPU, UNDP	UN Women,OECD	Tier I (a)/Tier II (b, c)	Data availability reviewed in Nov. 2020 (part (a) classified as Tier I)
	16.7.2 Proportion of population who believe decision-making is inclusive and responsive, by sex, age, disability and population group	UNDP		Tier II	
16.8 Broaden and strengthen the participation of developing countries in the institutions of global governance	16.8.1 Proportion of members and voting rights of developing countries in international organizations	DESA/FFDO		Tier I	10.6.1/16.8.1 are repeats
16.9 By 2030, provide legal identity for all, including birth registration	16.9.1 Proportion of children under 5 years of age whose births have been registered with a civil authority, by age	UNSD,UNICEF	UNFPA, DESA Population Division	Tier I	
16.10 Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements	16.10.1 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	OHCHR	ILO, UNESCO-UIS	Tier II	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	Notes (post-2020 comprehensive review round; explanation and timing of updates or changes)
	16.10.2 Number of countries that adopt and implement constitutional, statutory and/or policy guarantees for public access to information	UNESCO-UIS	World Bank, UNEP	Tier I	
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 crime	16.a.1 Existence of independent national human rights institutions in compliance with the Paris Principles	OHCHR		Tier I	
16.b Promote and enforce non-discriminatory laws and policies for sustainable development	16.b.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law	OHCHR		Tier II	10.3.1/16.b.1 are repeats
Goal 17. Strengthen the means of i	mplementation and revitalize	the Global Pa	rtnership for S	ustainable Develop	ment
Finance					
17.1 Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection	17.1.1 Total government revenue as a proportion of GDP, by source	IMF	OECD, World Bank	Tier I	
	17.1.2 Proportion of domestic budget funded by domestic taxes	IMF		Tier I	
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 of gross national income for official development assistance (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	(GNI)			Tier I	
17.3 Mobilize additional financial resources for developing countries from multiple sources	17.3.1 Additional financial resources mobilized for developing countries from multiple sources	OECD,UNCTAD		Tier I/II depending on resource	Proposed new indicator developed by the Working Group on Measurement Support and adopted at UNSC53
	17.3.2 Volume of remittances (in United States dollars) as a proportion of total GDP	World Bank		Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
17.4 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 debt of highly indebted poor countries to reduce debt distress	17.4.1 Debt service as a proportion of exports of goods and services	World Bank	UNCTAD	Tier I	
17.5 Adopt and implement investment promotion regimes for least developed countries	17.5.1 Number of countries that adopt and implement investment promotion regimes for developing countries, including the least developed countries	UNCTAD		Tier II	UNSC 51 revision included in the 2020 comprehensive review
Technology	•			•	-
17.6 Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge-sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United Nations level, and through a global technology facilitation mechanism	subscriptions per 100 inhabitants, by speed	ITU		Tier I	The current indicator 17.6.1 was previously listed as 17.6.2; previous indicator 17.6.1 was deleted during UNSC 51 included in the 2020 comprehensive review.
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 mutually agreed	17.7.1 Total amount of funding for developing countries to promote the development, transfer, dissemination and diffusion of environmentally sound technologies	UNEP-CTCN	OECD	Tier I	Data availability reviewed in Nov. 2022 (classified as Tier I) UNSC 51 refinement
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	17.8.1 Proportion of individuals using the Internet	ITU		Tier I	
Capacity-building	•				-
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	17.9.1 Dollar value of financial and technical assistance (including through North-South, South-South and triangular cooperation) committed to developing countries	OECD		Tier I	
Trade	1	1	1		
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	17.10.1 Worldwide weighted tariff-average	WTO,ITC,UNCTA D		Tier I	

Target	Indicator	Custodian Agency(ies)	Partner Agency(ies)	Tier Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
developing countries, in particular with a view to		WTO,ITC,UNCTA D		Tier I	
and quota-free market access on a lasting basis for	developing countries, least developed countries and small island developing	WTO,ITC,UNCTA D		Tier I	UNSC 51 refinement
Systemic issues					
Policy and institutional coherence					
17.13 Enhance global macroeconomic stability, including through policy coordination and policy coherence	17.13.1 Macroeconomic Dashboard	World Bank		Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I)
development	17.14.1 Number of countries with mechanisms in place to enhance policy coherence of sustainable development	UNEP		Tier II	
leadership to establish and implement policies for	17.15.1 Extent of use of country-owned results frameworks and planning tools by providers of development cooperation	OECD, UNDP		Tier II	
Multi-stakeholder partnerships					
17.16 Enhance the Global Partnership for Sustainable Development, complemented by multi- stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial	1 0	OECD, UNDP	UNEP	Tier II	
public-private and civil society partnerships,	17.17.1 Amount in United States dollars committed to public-private partnerships for infrastructure	World Bank		Tier I	Data availability reviewed in Nov. 2021 (classified as Tier I) UNSC 51 replacement included in the 2020 comprehensive review

Target	Indicator	Custodian Agency(ies)		T lef Classification	<b>Notes</b> (post-2020 comprehensive review round; explanation and timing of updates or changes)
17.18 By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts	17.18.1 Statistical capacity indicator for Sustainable Development Goal monitoring			Tier II	UNSC 51 replacement included in the 2020 comprehensive review
	17.18.2 Number of countries that have national statistical legislation that complies with the Fundamental Principles of Official Statistics	PARIS21		Tier I	
	17.18.3 Number of countries with a national statistical plan that is fully funded and under implementation, by source of funding	PARIS21	UNSD,Regional Commissions,World Bank	Tier I	
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	17.19.1 Dollar value of all resources made available to strengthen statistical capacity in developing countries	PARIS21	UNSD,Regional Commissions,World Bank	Tier I	
	17.19.2 Proportion of countries that (a) have conducted at least one population and housing census in the last 10 years; and (b) have achieved 100 per cent birth registration and 80 per cent death registration		UNFPA,DESA Population Division,other involved agencies in the inter-agency group on CRVS	Tier I	

^ Indicator codes were developed by UNSD for data transfer, tracking and other statistical purposes.

<sup>[a]</sup> Acknowledging that the United Nations Framework Convention on Climate Change is the primary international, intergovernmental forum for negotiating the global response to climate change.

<sup>[b]</sup> Taking into account ongoing World Trade Organization negotiations, the Doha Development Agenda and the Hong Kong ministerial mandate.

Note: The term "refinement" refers to minor editorial changes to the indicator name that do not significantly change the meaning of the indicator.