



UNITED NATIONS WORLD DATA FORUM 2023 (24 - 27 APRIL)
Hangzhou International Expo Centre, Hangzhou, China
Provisional Programme, as of 7 February 2023 (*)
Monday, 24 April, 2023



Time (Auto-adjusts to your local time, unless "(Hangzhou time)" shown)	LookUp	Parallel 01	Parallel 02	Parallel 03	Parallel 04	Parallel 05	Parallel 06	Parallel 07	Parallel 08	Parallel 09	Parallel 10	Parallel 11	Parallel 12
	Rm Name	Room 01	Room 02	Room 03	Room 04	Room 05	Room 06	Room 07	Room 08	Room 09	Room 10	LEARNING LABS	DEMOS SPACE
	Capacity	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC
15:30 - 16:30 (Hangzhou Time)	Event Title	Opening ceremony											

Tuesday, 25 April, 2023

Time (Auto-adjusts to your local time, unless "(Hangzhou time)" shown)	LookUp	Parallel 01	Parallel 02	Parallel 03	Parallel 04	Parallel 05	Parallel 06	Parallel 07	Parallel 08	Parallel 09	Parallel 10	Parallel 11	Parallel 12
	Rm Name	Room 01	Room 02	Room 03	Room 04	Room 05	Room 06	Room 07	Room 08	Room 09/LEARNING LABS	Room 10/LEARNING LABS	LEARNING LABS	DEMOS SPACE
	Capacity	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC
08:45 - 08:55 (Hangzhou time)	Event ID	TA_O.03											
	Thematic Area	_O											
	Event Title	Welcome and introduction											
	Organiser	National Bureau of Statistics (NBS-China) / United Nations Statistics Division (UNSD-DESA)											
09:00 - 10:30 (Hangzhou time)	Event ID	TA5.01											
	Thematic Area												
	Event Title	Host country plenary session											
	Organiser	National Bureau of Statistics (NBS-China)											
10:30 - 11:00	Break												
11:00 - 12:00 (Hangzhou time)	Event ID		TA2.11	TA1.03	TA2.40	TA2.34	TA2.06	TA2.19	TA4.05	TA2.13	LEARN.303	LEARN.302	NA
	Thematic Area												
	Event Title		Demonstrating the Power of Private Sector Data for Sustainable Development	Increasing the use of innovative sources, methods, and technologies to inform decision-making: Insights from the Data For Now Initiative	Strengthening Violence against Women Data and Measurement for Evidence-based Policies	Toward better collection and analysis of data in healthcare applications	A Seat at the Table: Engaging With Decision-Makers to Better Understand and Address Data Needs for Evidence-based Policymaking	New developments in governance of cross-border data flows: Data strategies and trade negotiations	How Public-Private Data Collaboration Helps Governments Address Crises	Creating Care Economy Indicators at the local level	National Statistical System (NSS) cooperation to increase the use of administrative data for official statistics: Interactive learning session	Data evolution, Data revolution and Data accounting	TBC
	Organiser		Centro de Pensamiento Estratégico Internacional (Cepei); LIRNEasia; Local Development Research Institute (LDRI); University of the West Indies (UWI); Birzeit University; International Development Research Centre (IDRC)	United Nations Statistics Division (UNSD-DESA); Global Partnership for Sustainable Development Data (GPSDD); Sustainable Development Solutions Network (SDSN); World Bank (WB)	World Health Organization (WHO); United Nations Entity for Gender Equality and the Empowerment of Women (UN Women); Instituto Nacional de Estadística y Geografía (INEGI-México)	George Washington University; Renmin University of China; Columbia University; Beijing Institute of Geriatrics National Health Commission	United Nations Statistics Division (UNSD-DESA); Global Partnership for Sustainable Development Data (GPSDD); Sustainable Development Solutions Network (SDSN); World Bank (WB)	Centre for International Governance Innovation (CIGI); Digital Trade and Data Governance Hub, Elliott School of International Affairs, GWU; School of Public Affairs, Zhejiang University; Datasphere Initiative; Elliott School of International Affairs	LinkedIn; World Bank (WB); Meta; United Nations Development Programme (UNDP), Pintig Lab; International Monetary Fund (IMF)	Open Data Charter (ODC)	Global Partnership for Sustainable Development Data (GPSDD); United Nations Statistics Division (UNSD-DESA)	School of Statistics and Mathematics, Zhejiang Gongshang University; Beijing Normal University; School of Statistics and Mathematics, Zhongnan University of Economics and Law	TBC
12:00 - 13:30	Break												
13:30 - 14:30 (Hangzhou time)	Event ID		TA1.16	TA2.35	TED.207	TA2.12	TA4.09	TA3.03	TA1.30	ANCE.502	LEARN.304	LEARN.305	DEMOS.402
	Thematic Area												
	Event Title		Innovative ways for increasing timeliness and coverage of SDG indicators	Data integration in public sector – lessons in developing a case for national data integration systems and data use	Data for the Night: Ethical Guidelines for Data Use and Sharing in 24-Hour Cities / Datos Abiertos NL / Bringing Youth to Data Leadership: The Los Angeles Data Science Federation	Overcoming Data Graveyards: Country Insights on Advancing Data Use, Uptake, and Impact	The Data Spectrum in Africa's emerging ecosystems: opportunities and challenges in opening privately produced data	The Data Values Project: Reimagining data and power	Maximizing the use and value of disability data and data partnerships for inclusive development (**)	Data4Policy in Action - Pathways to evidence-informed policymaking	Including refugees and IDPs in national statistical systems: Why and How?	Building Capacity Virtually: Strengthening Civil Society Online	Empowering SDG policy makers with spatial data and analytics / Zooming in on children's rights: introducing the new Child Atlas
	Organiser		International Research Center of Big Data for Sustainable Development Goals (CBAS); United Nations Conference on Trade and Development (UNCTAD)	Data Innovators; Sambodhi Research & Communications	University of Virginia / Nuevo León's State Institute of Transparency, Access to Information and Protection of Personal Data (INFO NL) and nine municipalities / City of Los Angeles	Sustainable Development Solutions Network (SDSN); Open Data Watch (ODW)	Association of Freelance Journalists; Mobile Ghana Web; Flowminder Foundation; World Wide Web Foundation; Ghana Statistical Service (GSS); Vodafone Ghana	Global Partnership for Sustainable Development Data (GPSDD)	CBM Global Disability Inclusion; International Disability Alliance; Stakeholder Group of Persons with Disabilities; Peking University; China Disabled Persons' Federation information center	United Nations Development Programme (UNDP); Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ); Government of Mauritania, United Nations Development Programme (UNDP); Government of Moldova, United Nations Development Programme (UNDP)	United Nations High Commissioner for Refugees (UNHCR); Expert Group on Refugee, IDP and Statelessness Statistics (EGRSS); Joint IDP Profiling Service (JIPS); United Nations Statistics Division (UNSD-DESA); United Nations Statistical Institute for Asia and the Pacific (UNSIAP)	Mobile Web Ghana; Talk Africa; Sierra Leone News Agency	United Nations Development Programme (UNDP) / Save the Children
14:30 - 15:00	Break												
15:00 - 16:00 (Hangzhou time)	Event ID		TA4.37	TA2.18	TA1.32	TA3.33	TA2.08	TA4.06	TA1.13	TA3.07	TA1.12	LEARN.306	DEMOS.403
	Thematic Area												
	Event Title		Together we can do more: citizen-generated data for inclusive data ecosystems	GeoSpatial Data and Tools for Sustainable and Resilient Cities and Communities	Data and Children: gaps, opportunities and responsibilities	Maximising the public value of health data whilst protecting individual rights	Building the evidence to rebuild trust in governance systems	Data-driven Justice: A perspective on the importance of legal data	Including the excluded: better data on statelessness	Digital Health: Addressing the Interface of Development, Human Rights and Data Governance (**)	Key enablers towards coordinated ways to generate and use education data for stronger resilience to emergencies and crises (**)	Using Open Data to document and investigate Human Rights abuse in Nigeria	Policy Action Tracking / Learning and teaching official statistics with the help of UNSDG:Learn
	Organiser		Danish Institute for Human Rights (DIHR); United Nations Statistics Division (UNSD-DESA); UN Women; World Bank (WB); International Civil Society Centre (ICSC); PARIS21; GPSDD	KTH Royal Institute of Technology; United Nations Human Settlements Programme (UN-Habitat); Digital Futures & GEO GUOI	NORRAG: The Governance Lab (GovLab); UCL Institute of Education; European Statistical Office (Eurostat); International Organisation for Migration (IOM)	Transform Health Coalition; PharmAccess Group; Baobab Institute for Health and Development; RECAINSA	Statistics Norway; Statistics Canada; Department of Justice Canada; Institut national de la statistique (INST); International Institute for Applied Systems Analysis (IIASA); United Nations Development Programme (UNDP); Oslo Governance Centre (OGC)	Massachusetts Institute of Technology (MIT)	United Nations High Commissioner for Refugees (UNHCR); Expert Group on Refugee, IDP and Statelessness Statistics (EGRSS); Joint Data Center on Forced Displacement; United Stateless; Philippine Statistics Authority (PSA)	South Centre; Brazilian Institute for Consumer Rights (Idec)	Geneva Global EIE Hub; United Nations Educational, Scientific and Cultural Organization (UNESCO); Initiative to Strengthen Education in Emergencies Coordination (ISEEC)	Human Rights Journalists Network, Nigeria	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ); Sustainable Development Solutions Network (SDSN) / United Nations Institute for Training and Research (UNITAR); United Nations Statistics Division (UNSD-DESA); Statistics Norway; United Nations Statistical Institute for Asia and the Pacific
16:00 - 16:15	Break												
16:15 - 17:30 (Hangzhou time)	Event ID	TA1.01											
	Thematic Area												
	Event Title	Innovation and partnerships for better and more inclusive data											
	Organiser	UN World Data Forum Programme Committee (UNWDF PC)											



TA 1. Innovation and partnerships for better and more inclusive data: data integration and leveraging of various data sources and methodologies to ensure visibility and voice for everyone



TA 3. Building trust and ethics in data: developing the principles of stewardship within the data ecosystem to balance the full value from data use with the protection of privacy and data rights



TA 2. Maximizing the use and value of data for better decision making: adding value to data through better analysis and communication to ensure full use of data for bettering lives through the agency, respect, and inclusion of everyone



TA 4. Emerging trends and partnerships to develop the data ecosystem: supporting global, regional, national and sub-national data ecosystems in the implementation of the Cape Town Global Action Plan including sustainable finance for data and statistics programmes at all levels of organization

(*) The programme will be subject to further adjustment. The high-level plenaries and parallel sessions will be available to a virtual audience with (**) after the title to denote a completely virtual session while the other event types, such as learning labs (LEARN) and demonstrations (DEMOS), will be in-person at the venue only.



UNITED NATIONS WORLD DATA FORUM 2023 (24 - 27 APRIL)
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Provisional Programme, as of 7 February 2023 (^)



Wednesday, 26 April, 2023

LookUp	Parallel 01	Parallel 02	Parallel 03	Parallel 04	Parallel 05	Parallel 06	Parallel 07	Parallel 08	Parallel 09	Parallel 10	Parallel 11	Parallel 12	
Time (Auto-adjusts to your local time, unless "(Hangzhou time)" shown)	Rm Name	Room 01	Room 02	Room 03	Room 04	Room 05	Room 06	Room 07	Room 08	Room 09/LEARNING LABS	Room 10/LEARNING LABS	LEARNING LABS	DEMOS SPACE
Capacity	Capacity	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC
09:00 - 10:15 (Hangzhou time)	Event ID	TA2.01											
	Thematic Area												
	Event Title	Maximizing the use and value of data for better decision making											
	Organiser	UN World Data Forum Programme Committee (UNWDF PC)											
10:15 - 10:45													
10:45 - 11:45 (Hangzhou time)	Event ID		TA2.05	TA3.02	TA4.31	TA2.39	TA1.05	TA4.03	TA2.09	TED.202	TA2.03	LEARN.307	DEMOS.404
	Thematic Area												
	Event Title		Using Machine Learning to Address Data Gaps: Perspectives from Climate Change, Agriculture, and Humanitarian Relief	Data in the age of misinformation: Building trust by bridging communities	Sector-Specific Approaches to Addressing the International Development Data Skills Gap	Driving impact from evidence: data that can accelerate achieving gender equality globally	Inclusive and high-quality data through data integration: how can we succeed?	Unlocking data ecosystems for more effective and inclusive climate action [SDG 13]	Moving Gender Data Up the Value Chain: From Production to Impact	Monitoring new and old basic services: a Twitter approach / Enhancing the Global Data Ecosystem Through Machine Learning for Official Statistics (**) / IFC's Machine Learning ESG Analyst: Harnessing Artificial Intelligence to deliver critical environmental, social and governance data for emerging markets	Mobilizing Multi-Governmental Data Collaborations to Advance Data Stewardship: Insights From City and Sub-National Leaders (**)	Improving Community Disaster Resilience with Data Driven Decision Making	Demographic, Gender and SDG Data for better decisionmaking / Population Data for Action: Population Data Portal 2.0 / Public Access to International Census and Survey Microdata through IPUMS
	Organiser		Development Gateway (DG); International Fertilizer Development Center; Quantitative Engineering Design	Partnership in Statistics for Development in the 21st Century (PARIS21); Development Gateway (DG); Full Fact	U.S. Census Bureau; Instituto Brasileiro de Geografia e Estatística (IBGE); African Institute for Economic Development and Planning (IDEP); Modern Scientist Global (MSG)/The Johns Hopkins University; The Sodzo Foundation	United Nations Entity for Gender Equality and the Empowerment of Women (UN Women); Partnership in Statistics for Development in the 21st Century (PARIS21); WORLD Policy Analysis Center; Time's Up; University of California, Los Angeles; Open Data Collaboratives	United Nations Statistics Division (UNSD-DESA); United Nations Economic Commission for Latin America and the Caribbean (UNECLAC / CEPAL); World Bank (WB); United Nations Population Fund (UNFPA)	Partnership in Statistics for Development in the 21st Century (PARIS21); United Nations Economic Commission for Latin America and the Caribbean (UNECLAC); United Nations Framework Convention on Climate Change (UNFCCC); Office for National Statistics (ONS-UK)	Open Data Watch (ODW); World Bank (WB); National Bureau of Statistics (NBS-Tanzania); Data2X; GEH UC San Diego	United Nations Development Programme (UNDP) / Office for National Statistics (ONS-UK) / International Finance Corporation (IFC)	Sustainable Development Solutions Network (SDSN); Zhejiang University; eThekweni Municipality; GEO EO4SDG & Human Planet Initiative	Tonkin + Taylor; Committee on Data of the International Science Council	Environmental Systems Research Institute (Esri); United Nations Department of Economic and Social Affairs (UNDESA) / United Nations Population Fund (UNFPA) / IPUMS at the University of Minnesota
11:45 - 13:30													
13:30 - 14:30 (Hangzhou time)	Event ID		TA2.04	TA1.38	TA4.04	TA1.11	TA2.10	TA2.02	TA3.09	LEARN.308	LEARN.309	LEARN.310	DEMOS.405
	Thematic Area												
	Event Title		Engaging Parliamentarians in development data – what is new for National Statistical Offices?	Keys to successful health information systems strengthening - Multi Stakeholder engagement and gender integration: experiences and lessons from Serbia, Niger and Indonesia	Racial Justice Data Ecosystem for Europe and Latin America, a transformative and data-driven approach for racial justice	Leveraging innovations to measure and understand poverty and inequities, including the impact of crises on women, men, girls and boys	Strengthening local data ecosystems to support devolved decision making: Challenges and opportunities	Inclusion of the citizen, children, families, disabled persons and primary care team in the world data cycle and asking the UN to support a global personal health data processing standard	Individual's control over their data - a privilege or a human right? (**)	Cogenerating learnings for Evidence Based Planning and data use in governance	Use the Payment data of the Third Party Payment Platform in Retail Statistics	Interactive learning: Data driven decision making using a rapid optimal service placement solution	Data For All Software Interactive Exhibit / Intelligent data extraction from the statistical bulletin of 365 cities / World Data League: Connecting data scientists with cities
	Organiser		Partnership in Statistics for Development in the 21st Century (PARIS21); National Statistics Office (NSO-Mongolia); Institut national de la statistique (INSTAT-Madagascar); National Statistics Office (NSO-Vanuatu)	Country Health Information Systems and Data Use (CHISU) Program	Data-Pop Alliance; African Futures Action Lab	Save the Children; United Nations Children's Fund (UNICEF); World Bank (WB); United Nations Entity for Gender Equality and the Empowerment of Women (UN Women); Asian Development Bank (ADB)	Development Initiatives (DI); NITA-U; The Asia Foundation	Albrecht Federal Scientific Centre of Rehabilitation of the disabled, Federal State Budgetary Institute, Research Centre Country or area of residence Russian Federation; AHRO review of nursing and midwifery journal; Pan-African Institute for Development Cameroon; Pushpagiri Institute of Medical Sciences and Research Centre, Kerala, India	MyData Global; Open Data Institute (ODI)	The Asia Foundation	National Bureau of Statistics (NBS-China)	Flowminder Foundation; Ministry of Basic and Senior Secondary Education; Acasus; Center for International Earth Science Information Network (CIESIN); Geo-Referenced Infrastructure for Demographic Data for Development (GRID3)	United Nations Development Programme (UNDP); United Nations Children's Fund (UNICEF); United Nations Resident Coordinator (UNRCO); Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) / Sanmenxia Bureau of Statistics; Beijing Institute of Technology / World Data League
14:30 - 14:45													
14:45 - 15:45 (Hangzhou time)	Event ID		TA1.04	TA2.17	TA1.10	TA3.36	TA1.14	TA3.05	TA1.15	TA3.08	TA3.06	LEARN.311	DEMOS.406
	Thematic Area												
	Event Title		Partnership Innovation for Inclusive Ocean Data	New possibilities for measuring deaths in conflict settings	Data as a Tool for Grassroot Citizen Engagement at Municipal Level a Case for Sub Saharan Africa	Challenges to data privacy and misuse	Inclusive partnerships for inclusive data on migration	Preparing for the next pandemic: Applying a system-wide approach to health data	Inclusive Data, Partnerships & Decision-Making: What Works?	Data ethics: From principles to real-world implementation (**)	Fostering collective approaches to data responsibility in humanitarian action (**)	The System of Environmental-Economic Accounting (SEEA) Ecosystem Accounts as enabler of data and model integration to improve decision-making	Why we need data solidarity: Strengthening collective oversight and control in the digital era / The Meningitis Progress Tracker – Visualising data for global health agencies, policy makers and the public to accelerate progress towards Defeating Meningitis by 2030 / Using the World Risk Poll to improve global safety
	Organiser		Global Ocean Accounts Partnership (GOAP); Statistics Canada; Ministry of Marine Affairs and Fisheries (MMAF); Ministry of Environment, Climate Change and Technology (MECCT); Institute of Strategy and Policy on Natural Resources and Environment (ISPONRE); Cape Peninsula University of Technology (CPUT)	United Nations Office for the High Commissioner for Human Rights (UNOHCHR); Commission on Human Rights of the Philippines	Jokkolabs Banjul	International Association for Official Statistics (IAOS); Krakow Group; Statistics Poland; African Digital Rights Network; North Africa Internet Governance Forum	Statistics Sweden; International Organisation for Migration (IOM); STATAFRIC	Open Data Watch (ODW); World Health Organization (WHO); Partnership in Statistics for Development in the 21st Century (PARIS21)	Global Partnership for Sustainable Development Data (GPSDD); Internation Research and Exchange Board (IREX)	Organisation for Economic Co-operation and Development (OECD)	Danish Refugee Council (DRC); International Organisation for Migration (IOM); United Nations High Commissioner for Refugees (UNHCR); UN Office for the Coordination of Humanitarian Affairs (OCHA) Centre for Humanitarian Data	Basque Center for Climate Change (BC3); SANBI: South African National Biodiversity Institute; European Space Agency (ESA); Group on Earth Observations (GEO Secretariat); Conservation International; Statistics Canada	Governing Health Futures 2030; University of Vienna / Meningitis Research Foundation / Lloyd's Register Foundation; Gallup, Inc.
15:45 - 16:15													
16:15 - 17:30 (Hangzhou time)	Event ID	TA3.01											
	Thematic Area												
	Event Title	Building trust and ethics in data											
	Organiser	UN World Data Forum Programme Committee (UNWDF PC)											



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Thursday, 27 April, 2023

Time (Auto-adjusts to your local time, unless "(Hangzhou time)" shown)	LookUp	Parallel 01	Parallel 02	Parallel 03	Parallel 04	Parallel 05	Parallel 06	Parallel 07	Parallel 08	Parallel 09	Parallel 10	Parallel 11	Parallel 12
Rm Name	Room 01	Room 02	Room 03	Room 04	Room 05	Room 06	Room 07	Room 08	Room 09/LEARNING LABS	Room 10/LEARNING LABS	LEARNING LABS	DEMOS SPACE	
Capacity	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	
09:00 - 10:15 (Hangzhou time)	Event ID Thematic Area Event Title Organiser	TA6.01 Programme Committee plenary UN World Data Forum Programme Committee (UNWDF PC)											
10:15 - 10:45 (Hangzhou time)	Break												
10:45 - 11:45 (Hangzhou time)	Event ID Thematic Area Event Title Organiser	TA1.09 New Human Rights Data Partnerships: Making the Invisible Visible in Official Statistics Kenya National Bureau of Statistics (KNBS); Commission on Human Rights of the Philippines; United Nations Office for Human Rights (UNOHCHR)	TA4.07 Data stewardship – comparing country developments Statistics Denmark; United Nations Statistics Division (UNSD-DESA); Instituto Nacional de Estadística y Geografía (INEGI-México); Statistics Canada	TA4.08 SDG 16: Measuring progress and reporting challenges. Different approaches to the cooperation between the international and national level. Italian National Institute of Statistics (Istat); United Nations Office on Drugs and Crime (UNODC); United Nations Development Programme (UNDP); UNODC-INEGI Centre of Excellence	TED.204 Using assessment tools and data in supply chains to understand challenges of, and solutions for, bringing women's voices into the compliance system and to drive gender-inclusive, data-driven sourcing decisions. / Social media analysis to help gender-based policy decision / A Global Data Infrastructure for Evidence-based Policies and Decision Making on Demographic Issues: Implementing the Generations and Gender Programme in Europe, Asia and South America Sedex / United Nations Development Programme (UNDP) / United Nations Economic Commission for Europe (UNECE); United Nations Population Fund (UNFPA); The Center for Aging Science, Hong Kong University of Science and Technology; Programa	TED.205 Towards Sustainable Development: Application of Artificial Intelligence on Earth Observation data / Lectures Series on the Statistics Application of Big Data in China – Satellite Remote Sensing / Automatically high-precision and intelligent extraction of the area and number of greenhouses based on satellite remote sensing images Space Agency of the Republic of Azerbaijan / National Bureau of Statistics (NBS-China) - Zhejiang; Guangxi; Henan / National Bureau of Statistics (NBS-China), Zhejiang; Beijing Normal University	TA1.08 Boosting data availability on agricultural land ownership from a gender perspective: Balancing inclusion and quantity Food and Agriculture Organization of the United Nations (FAO); United Nations Entity for Gender Equality and the Empowerment of Women (UN Women); Central Bureau of Statistics (CBS-Nepal); Philippine Statistics Authority (PSA); DHS	TA2.22 Global Data Barometer: Measuring the state of data for public good and the achievement of the SDGs Open Government Partnership (OGP); Land Portal Foundation; Open Contracting Partnership; Open Data Watch (ODW)	TA2.20 Inclusion, equality and data literacy for non-expert users: bridging the possible, the desirable, and the necessary. Instituto Nacional de Estadística y Geografía (INEGI-México); Aspire to Innovate (a2i) Programme	TED.203 Nowcasting and forecasting of the forcibly displaced: data science's role in improving UNHCR's population statistics / Strengthening global statistical systems through the UN Global Platform and Regional Hubs (**) / Exploratory big data collection for urban sustainable development decision making United Nations High Commissioner for Refugees (UNHCR) / Office for National Statistics (ONS-UK) / United Nations Development Programme (UNDP); Gobierno Autónomo Municipal de El Alto; TREBOL	LEARN.312 The Five "Ws" of citizen science or citizen generated data United Nations Institute for Training and Research (UNITAR); United Nations Statistics Division (UNSD-DESA); Spanish Council for Scientific Research (CSIC); Politecnico di Milano; Instituto Nacional de Estadística y Geografía (INEGI-	DEMOS.407 D4WN: Partnership Case Study Leveraging the Power of Data to Improve Informal Workers' Livelihoods in Mozambique / Integrated Information Management System (IIMS) for Strategic Achievements Using Realtime Data Analytics and Visualization with Key Performance Dashboarding System Fundación Capital; Data Elevates; UX IT / Statistical Observatory, Gurgaon, India	
11:45 - 13:15 (Hangzhou time)	Break												
13:15 - 14:15 (Hangzhou time)	Event ID Thematic Area Event Title Organiser	TA2.21 Mainstreaming Data Science and Artificial Intelligence in Public Policy Innovation SDG Innovation Lab; Departamento Administrativo Nacional de Estadística (DANE-Colombia); United Nations Statistics Division (UNSD-DESA); Ministry of Education, Culture, and Sport; Statistical Committee of the Republic of Armenia; National Tourism Committee of Armenia; National Center for Career Orientation and Capacity Building, Ministry of Labour and Social Affairs	TA2.14 Possibilities are limitless: how modernized time-use statistics can inform a myriad of policies about people's wellbeing, what they do and when they do it United Nations Statistics Division (UNSD-DESA); Statistics Canada; Instituto Nacional de Estadística y Geografía (INEGI-México); Haut-Commissariat au Plan (HCP-Maroc)	TA3.04 Is the SDG monitoring framework broken? Development Initiatives (DI)	TA1.20 A New Tomorrow for Population and Housing Censuses? Prospects for the 2030 Census Round and Beyond United Nations Population Fund (UNFPA); United Nations Statistics Division (UNSD-DESA)	TA2.07 Rethinking data: listening to government's experiences United Nations Development Programme (UNDP); Green Climate Fund; Government of Malawi; Government of Bangladesh - Ministry of Women and Children Affairs and the Bangladesh Bureau of Statistics; Government of Bhutan - Gross National Happiness Commission Secretariat	TA1.02 Data Cooperatives: A Real-World Roadmap for Social Impact (**) Data2X; Aapti Institute	TED.206 For The Better Life: How to Provide Good Environment Statistics for Policymaking / Lectures Series on the Statistics Application of Big Data in China – Technological Innovation / Lectures Series on the Statistics Application of Big Data in China -- Application Research National Bureau of Statistics (NBS-China) - Beijing Municipal; Guangdong Province; Shanghai Municipal	ANCE.501 AIDA – Artificial Intelligence for Development Analytics United Nations Development Programme (UNDP)	LEARN.313 Using Open Space Data for Social Good Open Data Collaboratives; Mobile Web Ghana	LEARN.314 My School Today: Crowdsourcing geospatial data for mapping school locations Sustainable Development Solutions Network (SDSN); Humanitarian OpenStreetMap (HOTOSM)	DEMOS.408 Increase data usage! Exchange and combine data towards a comprehensive basis for decision making in our demo data collaborative. Learn how to implement a data collaborative with open source tools and other data owners, whilst keeping private data private. / Combining and understanding the world's beneficial ownership data using Open Ownership tools PixelCities / Open Ownership	
14:15 - 14:30 (Hangzhou time)	Break												
14:30 - 15:30 (Hangzhou time)	Event ID Thematic Area Event Title Organiser	TA1.07 Integrating population, displacement and geospatial data in humanitarian emergencies: Challenges, opportunities and lessons Worldpop, University of Southampton; United Nations Office for the Coordination of Humanitarian Affairs (UNOCHA); United Nations High Commissioner for Refugees (UNHCR); United Nations Population Fund (UNFPA)	TA1.17 How can we build trust in citizen science data to inform policy decisions and action? International Institute for Applied Systems Analysis (IIASA); United Nations Development Programme (UNDP); Oslo Governance Center (OGC); United Nations Children's Fund (UNICEF); United Nations University (UNU); Fundación GeoSensos	TA1.18 Leaving no-one behind in official statistics: Inclusion of forcibly displaced in national surveys World Bank - UNHCR Joint Data Center on Forced Displacement; Expert Group on Refugee, IDP and Statelessness Statistics (EGRSS); United Nations High Commissioner for Refugees (UNHCR)	TA1.06 Censuses and surveys in building a stronger statistical foundation to understand the true death toll of the pandemic New York University (NYU); United Nations Statistics Division (UNSD-DESA); Central Statistics Office (CSO-Ireland); World Health Organization (WHO); United Nations Population Division (UNPD-DESA)	TA1.19 Closing the data gap: ethical measurement of technology-facilitates violence against women United Nations Entity for Gender Equality and the Empowerment of Women (UN Women); World Health Organization (WHO); Ladysmith; Open Data Collaboratives	TA2.16 Improving decision-making by integrating multidimensional data United Nations Development Programme (UNDP); World Health Organization (WHO); Blavatnik School of Government University of Oxford	NA TBC	LEARN.315 Trust: Blockchain for Statistics and Geospatial National Bureau of Statistics (NBS-China); Environmental Systems Research Institute (Esri)	LEARN.316 Creating Geospatial Technologies to Support Decision Making Geo-Referenced Infrastructure for Demographic Data for Development (GRID3)	LEARN.317 Geospatial and digital data or SDG3 – achieving universal health coverage United Nations Population Fund (UNFPA); World Health Organization (WHO); National Statistical Office (NSO-Malawi)	ANCE.503 Creative Data Communities brainstorm Global Partnership for Sustainable Development Data (GPSDD)	
15:30 - 15:45 (Hangzhou time)	Break												
15:45 - 17:00 (Hangzhou time)	Event ID Thematic Area Event Title Organiser	TA4.01 Emerging trends and partnerships to develop the data ecosystem UN World Data Forum Programme Committee (UNWDF PC)											
17:00 - 17:10 (Hangzhou time)	Break												
17:10 - 17:45 (Hangzhou time)	Event Title Organiser	Closing ceremony National Bureau of Statistics (NBS-China) / United Nations Statistics Division (UNSD-DESA)											

- TA 1. Innovation and partnerships for better and more inclusive data: data integration and leveraging of various data sources and methodologies to ensure visibility and voice for everyone
- TA 2. Maximizing the use and value of data for better decision making: adding value to data through better analysis and communication to ensure full use of data for bettering lives through the agency, respect, and inclusion of everyone
- TA 3. Building trust and ethics in data: developing the principles of stewardship within the data ecosystem to balance the full value from data use with the protection of privacy and data rights
- TA 4. Emerging trends and partnerships to develop the data ecosystem: supporting global, regional, national and sub-national data ecosystems in the implementation of the Cape Town Global Action Plan including sustainable finance for data and statistics programmes at all levels of organization

(*) The programme will be subject to further adjustment. The high-level plenaries and parallel sessions will be available to a virtual audience with (**) after the title to denote a completely virtual session while the other event types, such as learning labs (LEARN) and demonstrations (DEMOS), will be in-person at the venue only.