Progress made in the implementation of and follow-up to WSIS outcomes at the regional and international levels



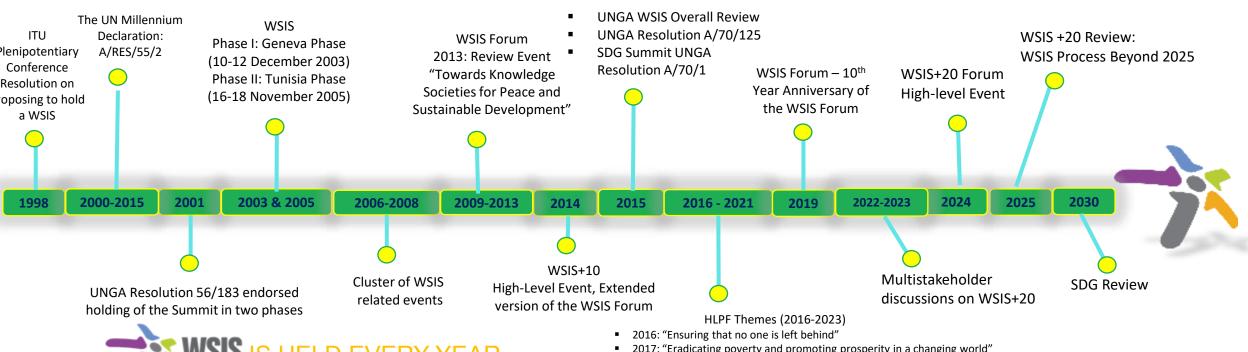
2022-2023 CSTD Inter-sessional Panel, 25 October 2022

#WSIS www.wsis.org





WSIS Process timeline



- IS HELD EVERY YEAR
- 2017: 12-16 June 2018: 21-25 May

2019: 8-12 April

2020: 22 June - final week (7-10 September) 2021: January onwards – final week (17-21 May) 2022: March Onwards – final week 30 May – 3 June

2023: 13-17 March – virtual sessions (April – May)

2024: 27-31 May 2025: 26-30 May

- 2017: "Eradicating poverty and promoting prosperity in a changing world"
- 2018: "Transformation towards sustainable and resilient societies"
- 2019: "Empowering people and ensuring inclusiveness and equality"
- 2020: "Accelerated action and transformative pathways: realizing the decade of action and delivery for sustainable development "
- 2021: "Sustainable and resilient recovery from the COVID-19 pandemic that promotes the economic, social and environmental dimensions of sustainable development: building an inclusive and effective path for the achievement of the 2030 Agenda in the context of the decade of action and delivery for sustainable development"
- 2022: "Building back better from the coronavirus disease (COVID-19) while advancing the full implementation of the 2030 Agenda for Sustainable Development"
- 2023: Accelerating the recovery from the coronavirus disease (COVID-19) and the full implementation of the 2030 Agenda for Sustainable Development at all levels



WSIS Action Lines – Sustainable Development Goals Impact of WSIS Action Lines on Sustainable Development Goals











































SUSTAINABLE GOALS





























WSIS-SDG Matrix: https://www.itu.int/net4/wsis/sdg/

The WSIS implementation mechanism at the international level is organised taking into account the themes and action lines in the Geneva Plan of Action, and moderated or facilitated by UN agencies when appropriate.





WSIS Action Lines and UN Secretary-General 'OUR COMMON AGENDA'



WSIS Action Lines







PROMOTE PEACE & PREVENT CONFLICTS





ABIDE BY INTERNATIONAL LAW & ENSURE JUSTICE



& GIRLS AT THE CENTER



BUILD TRUST



IMPROVE DIGITAL COOPERATION



ENSURE SUSTAINABLE FINANCING



BOOST PARTNERSHIPS



LISTEN TO & WORK WITH YOUTH



BE PREPARED





































WSIS Forum 2022: Outcomes, announcements, and key highlights



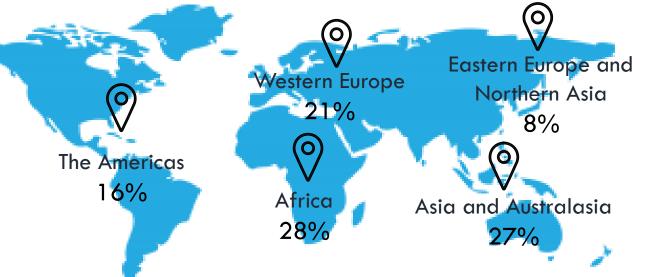
WSIS Forum 2022: Participation (1/2)



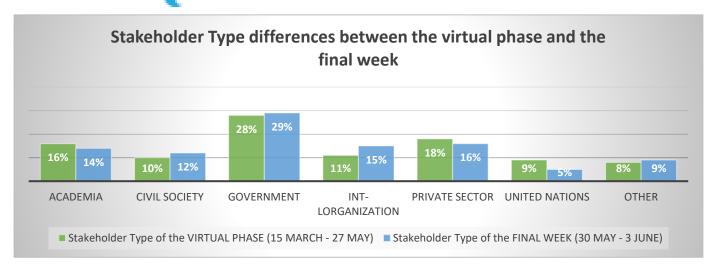




The WSIS Forum 2022 final week welcomed more than 1,000 physical participants, with more than 30,000 remote participants since 15 March.









WSIS Forum 2022: Participation (2/2)



250 sessions, including thematic workshops, country workshops, WSIS Action Line Facilitation meetings, high-level dialogues, high-level policy sessions, knowledge cafes and open-space talks enabled on-site as well as virtual participants from over



500 high-level representatives of the wider WSIS Stakeholder community, including Ministers and Deputies, Ambassadors; and Leaders from the Private Sector, Academia, and Civil Society



WSIS Forum 2022: High-Level track

Chairman



H.E. Professor Isa Ali Ibrahim
(Pantami)
Minister
Federal Ministry of Communications
and Digital Economy
Nigeria



HIGH-LEVEL TRACK FACILITATORS

The 11 High-Level Policy Sessions were moderated by the High-Level Track Facilitators nominated by the organisations representing different stakeholder types.







WSIS Forum 2022: Special Initiatives



ICTs and Gender Mainstreaming

WSIS Stocktaking Repository of Women in Technology WSIS Gender Trendsetters



ICTs and Older Persons

WSIS Forum Healthy Ageing Innovation Prize
WSIS Multistakeholder Alliance on ICTs and Older Persons



ICTs and Youth

WSIS Youth Campaigners







World Telecommunication & Information Society Day (WTISD) 2022

17 May marks the anniversary of the signing of the first International Telegraph Convention and the **creation of the International Telecommunication Union** and is celebrated every year as the **World Telecommunication and Information Society Day**.

The theme for the World Telecommunication and Information Society Day 2022 (WTISD-22) is "Digital technologies for Older Persons and Healthy Ageing".

WTISD 2022 allows ITU membership, partners and other stakeholders to raise awareness about the important role of telecommunications/ICTs in supporting people to stay healthy, connected and independent, physically, emotionally and financially – to a life of healthy ageing - and as critical for the sustainability of economic and health systems.

17 May 2022, 13:00-14:30 CEST, with the participation of:

- Mr. Houlin Zhao, Secretary-General, ITU
- Dr Zsuzsanna Jakab, Deputy Director-General, WHO
- H.E. Ms. Ursula Owusu-Ekuful, Minister, Ministry of Communication and Digitalization, Ghana
- Ms. My Linh Kha, Senior Vice President and General Manager, Japan Asia-Pacific, AMGEN
- Dr. Jane Barratt, Secretary-General, International Federation on Ageing







Hackathon - Designing a Sustainable Future using ICTs Co-Organized by the WSIS Forum 2022 and TDRA UAE





08 - 24 November 2021

largest number of registrations: India, Tunisia, Nepal, Pakistan, and Algeria



1319 Participants



65 Teams - 54% Female



89 Countries



33 Submissions



15 Finalists

I. Digital Safety

- 1. Privizen Al driven Privacy Guard Q-Aztecs
- 2. VigilPopuli Browser based internet security system WolfPackSociety
- 3. Personal Assistant Robot Using Arduino vishwajeeth9297_3a8b

II. Blockchain for a better life

1. Block Chain based Innovative Fool Proof Real Estate Transactions – Safer/Efficient Real-Estate Transactions - The U-Team

Winners

- 2. Blockchain-Based Decentralized Identity Management for Remote Healthcare The Unknowns
- 3. Lyfetime TeamLyfetime

III. Climate Change

- 1. Identification of Deadliest Mosquitoes Using Wing Beats Sound Classification on Tiny Embedded System Using Machine Learning and Edge Impulse Platform ML4ENV
- 2. PKL (PKL Knows Landslide) kritish.pokharel 432c
- 3. Al Tree Ai Tree

The Telecommunications and Digital Government Regulatory Authority (TDRA) of the United Arab Emirates in cooperation with the WSIS Forum 2022 organised an international hackathon across three challenge areas to promote achievement of Sustainable Development Goals using ICTs.



Hackathon: ICTs for Indigenous Languages



In partnership with



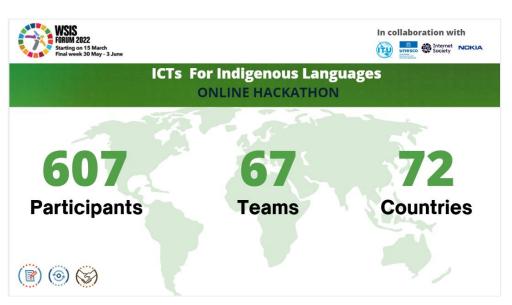






ITU, UNESCO, ISOC, Nokia and relevant stakeholders are jointly organise a WSIS Forum 2022 Hackathon on ICTs for Indigenous Languages

3 Challenge areas: knowledge, empowerment and preservation



2 Mentoring sessions with distinguishes experts



3 winners announced during Final week of WSIS Forum and awarded each:

1000 \$

H

Mentorship opportunity with Nokia



Networking and Exhibition platform!



imeetyouatWSISForum

#ImeetyouatWSISForum is an exhibition and networking platform where registered participants of the WSIS Forum 2022 could connect and forge new partnerships. This year, both the exhibition and networking events took place both physically and virtually to provide spaces for partners and exhibitors to showcase their services, products, and projects and offer opportunities to connect through our virtual platform. The networking platform is structured according to various topics, allowing stakeholders to interact according to specific topics of interest and develop new partnerships.





WSIS Forum 2022: Outcomes and Publications

- WSIS Forum 2022: Outcome Document
- WSIS Forum 2022 High Level Track Outcomes and Executive Brief
- WSIS Stocktaking Report 2022
- WSIS Forum 2022 and SDG Matrix
- WSIS Stocktaking Success Stories 2022
- WSIS Forum 2022: Report WSIS Action Lines: Building back better from the coronavirus disease (COVID-19) while advancing the full implementation of the 2030 Agenda for Sustainable Development."

https://www.itu.int/net4/wsis/forum/2022/Home/Outcomes



WSIS Forum 2022 Partners

STRATEGIC PARTNER PLATINUM



STRATEGIC PARTNER GOLD PLUS



STRATEGIC PARTNER GOLD



PARTNERS FOR SPECIFIC ACTIVITIES





CONTRIBUTING PARTNER











SUPPORTING PARTNERS









Theme: WSIS Action Lines for building back better and accelerating the achievement of the SDGs









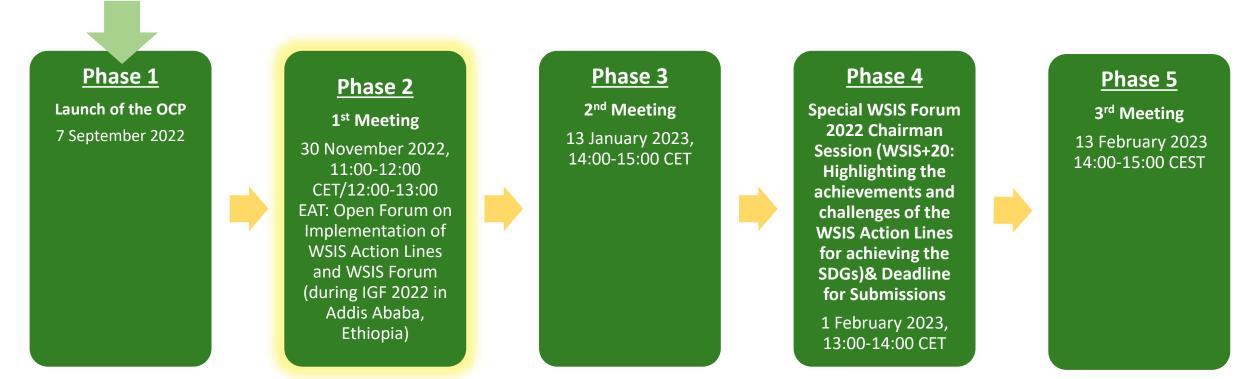




Open Consultation Process

The **Open Consultation process (OCP) aims at ensuring a participatory and inclusive spirit of the Forum**. This process actively engages multistakeholders in the preparatory process to ensure broad ownership and further improvements of the Forum. The Open Consultation Process will include a collection of inputs from regional and national WSIS related events.

The Open Consultation Process for the WSIS Forum 2023 is structured in five phases as follows:





- High-level Policy Sessions
- Ministerial Round Table
- High-level Dialogues
- Ambassadors Briefing and High-level meeting
- Mayors Round Table in collaboration with Geneva Cities Hub and City of Geneva
- High-Level Meeting with Parliamentarians





Call to Action WSIS Forum 2023 High-Level Track Facilitators

- Open Call for Major Stakeholder Coordination Mechanisms following the WSIS Process to Identify and Nominate High-Level Track Facilitators (HLTF) for the WSIS Forum 2023.
- The main task of the HLTF is to capture the vision, Identify emerging trends, opportunities and challenges shared by the leaders of their session.
- The High-Level Policy Sessions will be moderated by the High-Level Track Facilitators nominated and identified by each stakeholder type i.e Private Sector, Civil Society, Technical/ Academic community and International Organization.
- Each stakeholder type is invited to launch an Open Call to identify HLTF to represent their respective communities.





Call to Action: WSIS Prizes 2023

Submit your ICTs projects to the most globally recognised ICT for Development international annual award.

FIVE PHASES OF THE CONTEST

- The first phase: Submission phase
 7 September 2022 7 December 2022 (Deadline for last submission: 23:00 Geneva time)
- The second phase: Nomination Phase
 13- 23 December 2022.
 Revision of submitted projects that will result with a list of 360 non
 - Revision of submitted projects that will result with a list of 360 nominated projects, twenty (20) projects per Action Line Category (18) twenty projects per each category will be nominated
- The third phase: Public online voting
 25 December 2022 25 January 2023 (Deadline for casting last vote: 23:00 Geneva time)
 Identification of five projects per category with the highest number of votes
- The fourth phase: Selection of winning projects by the ITU Expert Group that will result with a list of winning projects
 25 January 2023 10 February 2023
- The fifth phase: Announcement of winners to the public during WSIS Prize 2023 Ceremony at WSIS Forum 2023, and the release of publication "WSIS Stocktaking: Success Stories 2023", which is a compilation of extended descriptions of the 18 winning projects and 72 champion projects.





WSIS Stocktaking: 2022-2023 Call for New Entries

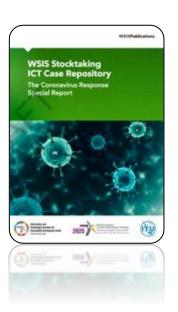
Publicly accessible WSIS Stocktaking database <u>www.wsis.org/stocktaking</u> currently with 15,000+ submitted projects and initiatives from 350,000+ registered stakeholders has been vigilant and started collecting projects and activities on how ICTs are assisting stakeholders in their everyday life, work, and combating challenges caused by the coronavirus pandemic.

UN General Assembly called for a close alignment between the WSIS process and the 2030 Agenda for Sustainable Development: WSIS Stocktaking is highlighting the contribution of 11 WSIS Action Lines to the achievement 17 SDGs;

ECOSOC resolution 2022/15 reiterates the importance of sharing best practices at the global level and encourages all stakeholders to submit ICT-related projects and initiatives to the WSIS Stocktaking platform.







NEW Call for Submission: www.wsis.org/stocktaking



Call to Action: WSIS Photo Contest 2023

Following the successful of previous Photo Contests editions, WSIS Forum continues to exercise the Photo Contest in 2023 and invites the community to picture how Information and Communication Technologies are playing an enabling role in achieving the Sustainable Development Goals.

Participate in building a collage of ICT for Sustainable Development photographs from around the world by promoting the Photo Contest within your networks and communities. The three winning entries in the WSIS photo contest will be awarded

and presented at the WSIS Forum 2023.

Deadline: 1 February 2023







WSIS Forum 2023 : Special Tracks



ICTs and Youth



ICTs and Gender Mainstreaming



ICTs and Emerging
Technologies for
sustainable development
and ICTs for Industry 4.0



ICTs for Well-being and Happiness



ICTs and Accessibility for Persons with Disabilities and Specific Needs



ICTs and Older
Persons



Cybersecurity



ICTs and Indigenous
Peoples and Cultures



ICTs for Developing
Countries (and LDCs)



ICTs and Clean Technologies for Climate Change



...And many more partnerships and activities!

THEMATIC WORKSHOPS

Misinformation: Digital Marketing of Harmful Products to Children In collaboration with WHO, ITU and UNESCO launch of

 In collaboration with the UN Technology Bank for LDC, ITU and WHO: safe listening

WSIS Multistakeholder Alliance on ICTs and Older persons:

- Awareness building on the opportunities and challenges of ICTs for Older Persons
- Intergenerational working groups with enterprises, in collaboration with CSEND

TRAININGS

Qatar trainings on Digital Accessibility

WSIS Gender Repository Trainings: In collaboration with Vision Empower, trainings will be organised for the following:

- Sensitization programme for women and girls to raise awareness about the crucial role of Technology in the lives of visually-impaired people (4 quarterly workshops)
- Training workshops for educators/caregivers working and/or willing to work with visually-impaired people (2 halfyearly programme)

SPECIAL TRACKS

1st ever Academic Round Table was organized that resulted in the creation of a WSIS Special track focused on Academia, Research Exchange, Involving Academic community in digital cross sectoral projects.

SPECIAL PRIZES

WSIS-SDG Metaverse Global Prize & VR competition 2023: in collaboration with Exponential Destiny

WSIS Healthy Ageing Innovation Special Prize 2023 in collaboration with ITU, WHO, UNDESA and Global Coalition on Aging (GCOA)

WSIS Special Prize on Indigenous Languages 2023

Special WSIS Prize 2023 for Best
Digital Service Design in collaboration
with GovStack Global - ITU, GIZ, EE,
DIAL



WSIS Forum 2023 Hackathon







Hackathon: DigitalGov Hack Advancing the Digital Economy by leveraging Emerging Technologies

ITU, Digital Government Authority (DGA) of the Kingdom of Saudi Arabia and relevant stakeholders will jointly organize a WSIS Forum 2023 Hackathon on DigitalGov Hack: Advancing the Digital Economy by leveraging Emerging Technologies

The Hackathon will call on stakeholders to form teams to explore the use of ICTs in answering to the next calling challenges leveraging emerging technologies.

Linked with the WSIS Action Lines, and the Sustainable Development Goals.

Stay tuned for the Launch of the Hackathon on 1 November 2022



www.wsis.org/forum

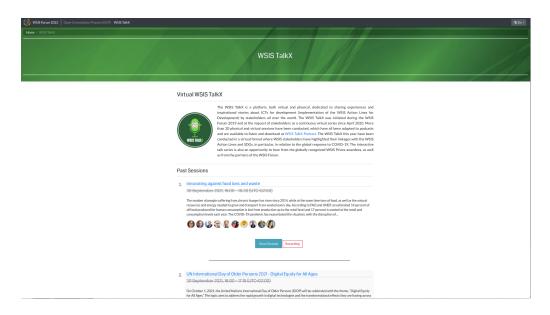




The WSIS&SDG TalkX is a platform, both virtual and physical, dedicated to sharing experiences and inspirational stories about ICTs for development (implementation of the WSIS Action Lines for Development) by stakeholders all over the world.

Upcoming TalkX

World Cities Day (In collab with Geneva Cities Hub)	3 November 2022
Worlds Children Day 2022- Connecting every School to Internet and every young person to ICT- Recognizing the Leadership	18 November 2022
International Day of Persons With Disabilities	
	3 December 2022
World Wildlife Conservation Day	
	4 December 2022



Listen to our Podcasts

https://wsistalkx.buzzsprout.com

Visit our page and Register for the upcoming TalkX



WSIS Special Initiatives



WSIS Stocktaking Repository of Women in Technology

The WSIS Process affirms the **importance of promoting and maintaining gender equality and women empowerment**, guaranteeing the inclusion of women in the emerging global ICT society, and emphasizes the need to fully integrate gender equality perspectives in WSIS related strategies and facilitate their implementation to ensure that the Information Society enables women's empowerment and full participation based on equality in all spheres of society and in all decision-making processes.

Launch of the Repository: 4 August 2021

Repository of Women in Tech

At the request of and in collaboration with WSIS Stakeholders a repository of Women in Tech has been launched. The goal is to identify and connect women leaders and practitioners in all sectors of the ICT industry from all regions and engage them in events, forums and activities.

Nominate WSIS Gender Trendsetter

https://forms.gle/WnzqX59xXYdF1uqx6



50/50 Gender Balance Participation

The WSIS Forum launched a 50/50 gender balance challenge in the wake of a call to realise equal participation at the WSIS Forum. This collaborative effort is also addressing the gender gap in ICTs that aligns with Sustainable Development Goal 5 "Achieve gender equality and empower all women and girls". The crosscutting commitments on gender equality are further echoed across all WSIS Action Lines.

Activities

- Identify women speakers
- Networking events
- Interview series

- Mentorship sessions for women and girls in STEM, for young graduates
- Documentation of best practices

More information

http://www.itu.int/go/WSISGender



WSIS Gender Trendsetters



MEET THE WSIS GENDER TRENDSETTERS!



Mr. Vala Afshar Chief Digital Evangelist, SalesForce



Ms. Susana Arrechea Digital Community Center Project Director, New Sun Road for-profit public benefit company



Ms. Elena Estavillo Flores CEO, Centro-i para la Sociedad del Futuro Think Tank



Ms. Mei Lin Fung Chair and Cofounder, People Centered Internet



Ms. Gab-Hingonne Gabdibe National Coord. Action pour l'Education & la Promotion de la Femme, TCHAD



Ms. Mikaela Jade CEO and Founder, Indigital EduTech



Ms. Kirthi
Jayakumar
Coder and Creator
at Saahas



Dr. Tawfik Jelassi Assistant Director-General, UNESCO



Mr. Malcolm Johnson
Deputy
Secretary-General,
International
Telecommunication
Union



Ms. Tatyana Kanzaveli Founder and CEO, Open Health Network



H.E. Ms. Lotte Knudsen Ambassador Extraordinary and Plenipotentiary, European Union



Ms. Fang Li Deputy Director Research Institute of Technology and Standard, CAICT



Mr. Benoit Louvel
Service Design Front
Office Director,
Customer Service &
Operations, Orange
Business Services



H.E. Ms. Neema Lugangira Member of Parliament of Tanzania & Founder of NGO, Omuka Hub



Ms.Samantha Paoletti Research and Business Dev. Manager CSEM



Ms. Ari Qayumi Founder and CEO, Mindful Venture Capital



Ms. Yvette Ramos President, WomenVai



Ms. Natalja Rodionova Founder, Sisters of Code & IT Academy STEP Cambodia



Ms. Magatte Wade Entrepreneur, Magatte Wade



Ms. Vidhya Y. Cofounder and Trustee, Vision Empower















WSIS Special Initiative:

WSIS Multistakeholder
Alliance on ICTs and Older
Persons

The WSIS Multistakeholder Alliance on ICTs and Older Persons has been created at the request of stakeholders. It has 5 sub-groups at present led by Chairs and Co-Chairs:

- 1. Design and Accessibility (Mr. Alfredo Ronchi, EC MEDICI Framework; Mr. Raymond Saner, CSEND; Ms. Lichia Saner-Yiu, CSEND)
- 2. Capacity Building and Education (Mr. Ian Philp, Age Care Technologies; Dr. Rakesh L., Ada Lovelace Software Private Limited)
- 3. Cybersecurity issues (Dr. Pavan Duggal, International Commission on Cyber Security Law)
- 4. Innovation (Ms. Heba Al Heraki, Bevol International Platform; Ms. Tafadzwa Muusha, University of Zimbabwe Innovation Hub)
- 5. Healthy Ageing (Global Coalition on Aging)



WSIS Special Initiative: WSIS Multistakeholder Alliance on ICTs and Older Persons

AGEING BETTER WITH ICTS: SHARING OF TANGIBLE EXPERIENCE

At the request of the MultiStakeholder Alliance on ICTs and Older Persons, WSIS Team conducted a series of 8 interviews with older persons from different regions, to highlight how ICTs are helping this segment of society in their daily life. The video is currently being finalized and will be shared very soon!





















WSIS Youth Campaigns



Join us in scaling up the ICTs and Youth special track at the WSIS Forum

Awareness Building

Partnerships and Collaboration

Youth Empowerment



ACTION









Nala Amirah



Lara Rudar



Roeltje van Heijningen **Raymond Liang**









Joanna Ruan



Nadine Hakizimana



Asiwaju Samuel



Daniela Ovalles Marko



Luis Guillermo López Ahumada



Dhwani Trivedi

WSIS Gateway

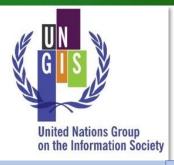
The redesign of WSIS Websites and development of one WSIS Gateway will include new information architecture; content migration to and implementation of a new design system.

It will also include new user experience features, improved data visualization and community engagement, among others.





United Nations Group on the Information Society (UNGIS)



Established in 2006, approved by the UN Chief Executives Board for Coordination (CEB).



UNGIS is the United Nations system's inter-agency mechanism to contribute to the achievement of the objectives of WSIS, providing guidance on issues related to inclusive information and knowledge societies, helping maintain issues related to science and technology at the top of the UN Agenda, and mainstreaming ICT for Development in the mandate of CEB members.

Comprised of

31

UN system entities

2022-2023:

Current Chair: ITU

Vice-Chairs: UNESCO, UNCTAD,

UNDP, UN ECA

UNGIS conducts annual high-level and working level meetings at the WSIS Forum.

To date, UNGIS has organised 19 high-level meetings at the annual WSIS Forum.

UNGIS report

UNGIS contributed to the sixty-seventh session of the Commission on the Status of Women (CSW67)

UNGIS contributed to the annual HLPF through a joint statement and organized a side-event during the HLPF

Dialogue on the Role of
Digitalization in the Decade of
Action to raise awareness of both
the importance of digitalization in
achieving the SDGs

Digital Transformation Repository that will be used as a reference guide and repository for UN Agencies on different implemented initiatives/activities showing the direct impact of the WSIS Action Lines on SDGs



UNGIS meetings – WSIS Forum 2022







Chair of WSIS Regional Commissions Group:

UN ECA (2022-2023)

Permanent Secretariat: <u>ITU</u>

Annual meetings held at the WSIS Forum

In the outcomes of the UN General Assembly overall review on the implementation of the World Summit on the Information Society (WSIS) (GA Resolution A/70/125), Regional Commissions are invited to continue their work in implementation of WSIS and their contribution to the reviews thereof, including through regional reviews. Sharing practices at the regional level aiming at advancing WSIS implementation at the regional Level and strengthening alignment of the WSIS and SDG processes

Coordination of regional approaches and harmonization
Engagement of stakeholders into the regional implementation
Strengthening of the regional perspective at the global level of the WSIS Process



Partnership on Measuring ICT for Development





























- Launched in 2004 to improve the availability and quality of ICT data and indicators, particularly in developing countries. The initiative is a direct response to the request made by the WSIS to produce official statistics to monitor the information society.
- The Partnership on Measuring ICT for Development is made up of the 14 partner organisations.
- The Partnership work is coordinated by a Steering Committee, which is elected every 3 years. The current Steering Committee is made up of ITU, UNCTAD, and UN DESA.
- ITU is the chair of the Steering committee of the Partnership on Measuring ICT for Development in 2022.



Reminder of Open Calls



WSIS Prizes 2023

Submit your outstanding project that leverage the power of ICTs

Deadline: 7 December 2022



Open Consultation Process

Request
workshops/exhibition
space/speakers and
provide inputs on the
format and themes

Deadline: 1 February 2023



WSIS Photo Contest 2023

Submit your photo that shows how ICTs are playing an enabling role in achieving the SDGs

Deadline: 1 February 2023



High-Level Track Facilitators (HLTF)

Nominate your representative for the HLTF

Deadline: 1 February 2023



WSIS Forum 2023 Partnership Opportunities

WSIS Forum 2023 - Visibility and Partnership Packages

STRATEGIC PARTNER
PLATINUM

STRATEGIC PARTNER
GOLD PLUS

STRATEGIC PARTNER GOLD PARTNER FOR SPECIFIC ACTIVITIES

CONTRIBUTING PARTNER

SUPPORTING PARTNER Partner with us for the WSIS Forum 2023!

Contact us at:

wsis-info@itu.int



WSIS+20: Review and WSIS Beyond 2025

Report of the UNESCO Director-General on the implementation of the World Summit on the Information Society (WSIS) outcomes, 15 October 2021; elaborates UNESCO's roadmap towards the WSIS+20 review

World Summit on the Information Society (WSIS)+20: WSIS Beyond 2025: WSIS+20 Roadmap; elaborates the ITU Secretary-General's roadmap on the role of ITU in the WSIS+20 Review process and its preparations

WSIS Forum 2022: Multistakeholder Dialogues and discussions

- Knowledge Café: WSIS+20, 30 May 2022
- High-Level Strategic Dialogue: WSIS+20: Multistakeholder Digital Cooperation for Global Development (WSIS Action Lines to achieve the SDGs), 31 May 2022
- High-Level Dialogue: WSIS+20 WSIS Beyond 2025, 2 June 2022

WSIS Forum 2024: WSIS+20 Forum High-level Event celebrating the achievements of the WSIS Process and identifying the opportunities and challenges in implementing the WSIS Action Lines.

WSIS+20 Stocktaking Report

CSTD Report on the implementation of WSIS

WSIS Action Lines advancing the achievement of the Sustainable Development Goals



PRIORITY THEME 1: Technology and innovation for cleaner and more productive and competitive production

- ITU as the co-facilitator for the WSIS Action Line C7: e-Environment: ICT applications can support sustainable development, in the fields of public administration, business, education and training, health, employment, agriculture, science, and in this particular regard, field of green technology and innovation as part of e-environment. ITU has been working closely with the lead facilitator WMO and other co-facilitators UNEP, UN-Habitat and ICAO.
- ITU-T plays a vital role in establishing the trajectory and standardizing digital transformation in cities supporting technology and innovation for cleaner and more productive and competitive production.
- ITU creates a circular economy for electronics, such as through improving expertise in the collection of e-waste data, increasing coverage of national e-waste policy and regulation, and identifying and mapping technological interventions in the e-waste management space
- ITU provides a platform where diverse membership (international organisations, research institutions, academia etc.) can come together to develop international standards that help support developing countries with regard to digital transformation. Initiatives such as the United for Smart Sustainable Cities, the annual WSIS Forum and the WSIS Stocktaking database provide an open platform for knowledge sharing on how cities around the world can benefit from digital technologies.

PRIORITY THEME 2: Ensuring safe water and sanitation for all: a solution by science, technology and innovation

- ITU-T is setting the standard for smart water management to support access to safe water and sanitation, globally. International standards such as the ones developed by ITU help countries, cities and organizations better understand water management, identify the infrastructure needed to support smart water management and how to implement various policies and measures accordingly.
- Through the WSIS Forum and WSIS&SDG TalkX, stakeholders have an opportunity to showcase examples of projects/policies of the management of water and sanitation and provide access to safe water and sanitation for all.
- ITU recently published a key resource on <u>Frontier technologies to protect the environment and tackle climate change</u> that highlights successfully implemented frontier technologies to address the issues surrounding water management.
- The <u>United for Smart Sustainable Cities (U4SSC)</u> is a global UN initiative coordinated by ITU, UNECE and UN-Habitat, and supported by 14 UN bodies to provide an international platform for information exchange and partnership building to guide cities and communities in achieving the UN Sustainable Development Goals. This initiative strengthens national STI capabilities to help address challenges surrounding water management at the city level.



Social Media channels

Follow #WSIS and stay up to date with our latest news across our different social media channels





















THANK YOU

www.wsis.org www.wsis.org/sdg www.wsis.org/forum www.wsis.org/prizes www.wsis.org/stocktaking www.wsis.org/review

wsis-info@itu.int