Briefing to Ambassadors

Update on activities

ITU, Popov Room Geneva, Switzerland

Thursday 5 October 2023



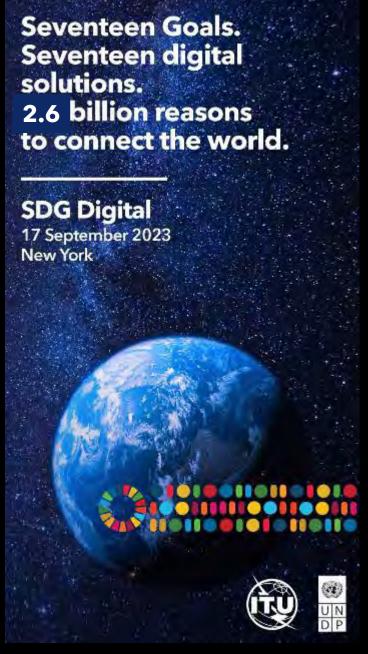
WI-FI













Seventeen Goals.
Seventeen digital solutions.
2.7 billion reasons to connect the world.

SDG Digital 17 September 2023 New York





Which events have kept your mission busier during the "rentrée" (back to school)?

1

Open <u>www.menti.com</u> in your phone

2

Include the code

7823 6472

3

Follow the instructions



WI-FI





Question 2 Can you guess?

How many of the 192 speakers of the opening of the UNGA mentioned the importance of digital solutions in their speech?

1

Open <u>www.menti.com</u> in your phone

2

Include the code

7823 6472



Follow the instructions



WI-FI





Question 3 Can you guess?

How many of the 192 speakers of the UNGA high level debate were women?

1

Open <u>www.menti.com</u> in your phone

2

Include the code

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3

Follow the instructions



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Agenda



- 1. Building a fit for future ITU: Highlights since May 2023
- 2. 2023 Session of Council: outcomes and next steps
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- 4. Upcoming work of the Bureaux
 - Standardization
 - Radiocommunications
 - Development
- 5. Upcoming ITU events
- 6. Interactive discussion



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Overview of the results advancing 2023 priorities

Long-term impact

(vision for 2030)

Mid-term actions (2024-26)

2023 priorities

First 100 days

- ✓ Positioned ITU and strengthened strategic engagement agenda
- √ Council 2023: revamped, results-focussed
- √ ITU's transformation roadmap
- √ Change Makers programme
- √ ITU budget 2024-25
- ✓ Strengthening regional presence: New ITU Area office for South Asia and Innovation Center and move of Area Office for Central America
- Reinforcing technical expertise and analytical skills in **emerging trends**, engaging academia
- Ensuring strong financial management and accountability
- Implementing new ITU's resource mobilization strategy
- Advancing an **enabling working environment** for ITU



Question 4

Which of the following actions have been more effective to better connect with ITU?

1

Open <u>www.menti.com</u> in your phone

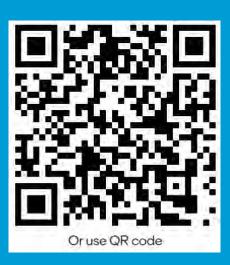
2

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7823 6472

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Question 5

What additional actions would you like to propose to improve the communication with your mission?

1

Open <u>www.menti.com</u> in your phone

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Steps taken to strengthen the strategic role of the ITU Council and its efficiency

- Advanced preparation for the session through 4 virtual thematic meetings
- Shorter and more strategic agenda with new grouping of agenda items
- Shorter and decision-oriented documents, with reference to the strategic plan and with indication of the financial implication
- Secretary-General's retreat with Councillors and High-level segment

SG's Retreat with Councilors

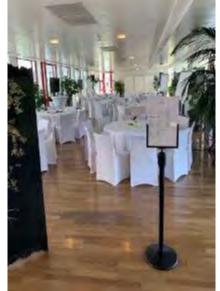




The Cafeteria as we have never seen before!















A lot of laughter

They want to come back next year

Active participation, good discussions











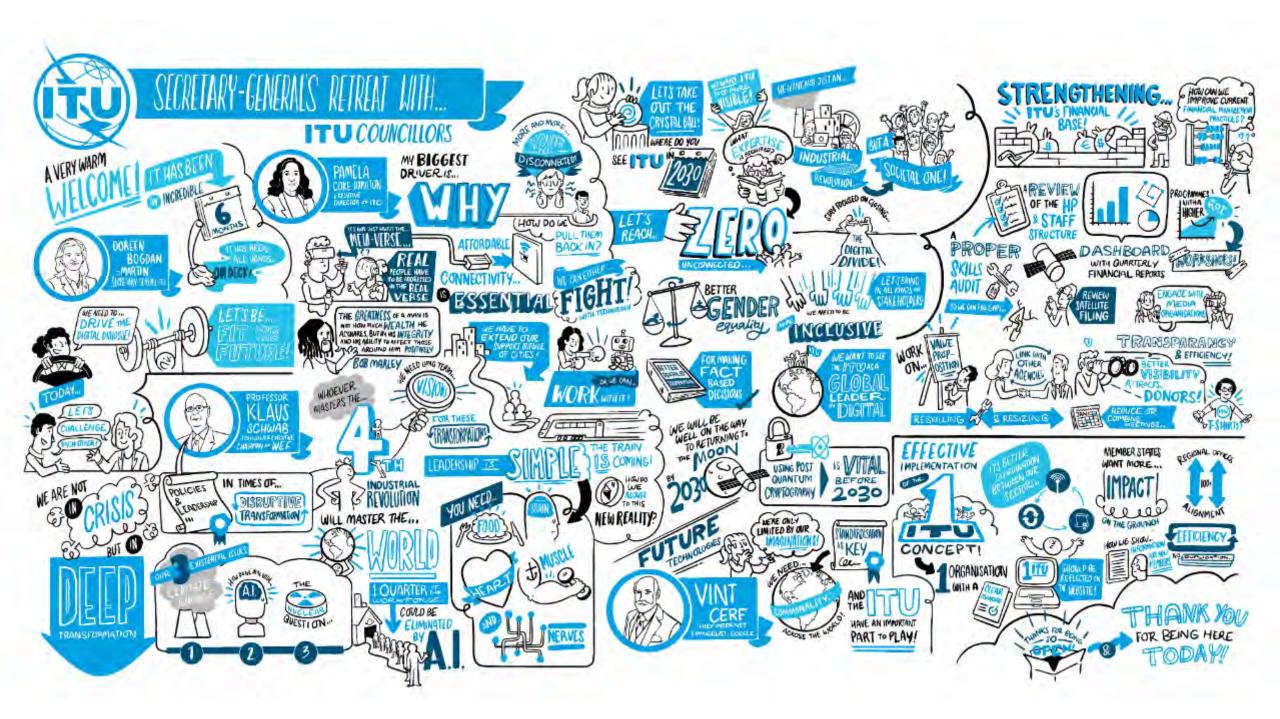
Women delegates





More photos on ITU flickr

www.itu.int 15 www.itu.int



High-Level Segment







Other events





- Adoption of the biennial budget for the Union for 2024-2025
- Endorsement of transformation team
- Creation of an Oversight Unit
- Approved new allocation of funds to the ICT Development Fund to support implementation of WTDC-22 regional initiatives



ADVANCING GENDER EQUALITY

Key decisions at Council

- Approved a new ITU-wide mechanism to coordinate Network of Women across ITU
- Adopted <u>Decision 631</u> calling for:
 - (1) a new Gender Action Plan
 - (2) a functional unit on gender equality and empowerment of women and girls in the Executive Office of the Secretary-General
- Adopted <u>Resolution 1416</u> for "Gender equality in digital transformation" as theme for WTISD Day 2025



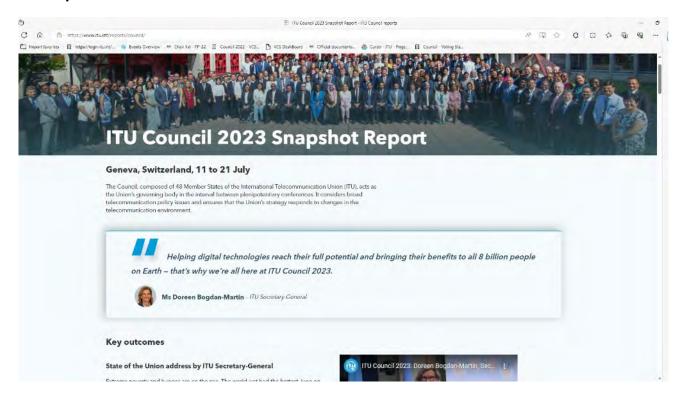
ADVANCING OUR YOUTH AGENDA

- YPP, JPO, Youth Task Force
- Internship programme
- Engagement/partnership with Academia
- Offer from Thailand to host the Global Youth Summit back-to-back with WTDC 25

COUNCIL 23 OUTCOMES

To further review the outcomes, kindly consult:

- Doc INF/20
- The snapshot report;



COUNCIL WORKING GROUPS						COUNCIL
CWG-LANG Use of the six official languages of the Union (PP Res. 154)	CWG-COP Child online protection (PP Res. 179)	CWG-FHR Financial and human resources (Council D 563)	EG-ITRs Expert Group on the International Telecommunication Regulations (PP Res.146, Council R1379)	CWG-WSIS & SDGs (Council R 1332&1334)	CWG-Internet International Internet-related public policy issues (Council R 1336)	Additional session of Council 2023
OPEN TO	OPEN TO	OPEN TO	OPEN TO	OPEN TO	OPEN TO	OPEN TO
Member States	Member States Sector Members "ad hoc experts and COP Partners" as per decision of the 2012 Council	Member States, Sector Members	Member States Sector Members	Member States, Sector Members	Member States	Council Members Observers
Monday, 9 October	Tuesday, 10 October	11-13 October	Monday, 16 October	Tuesday, 17 October	Wed, 18 October	19-20 October

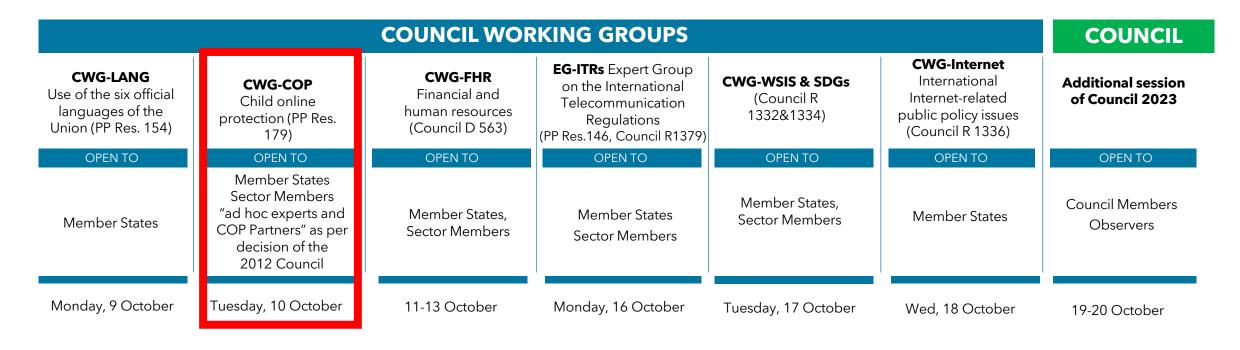
Next cluster 9-18 October in Geneva:

Working Groups - 2023 October Session (itu.int)



Highlights:

• Discussions will focus on how to improve the implementation of multilingualism at ITU



Highlights:

- Update on the ITU Child Online Protection (COP) Initiative and implementation of the COP Global Programme
- Special session sharing success stories on 'The ITU COP Guidelines: from theory to practice'



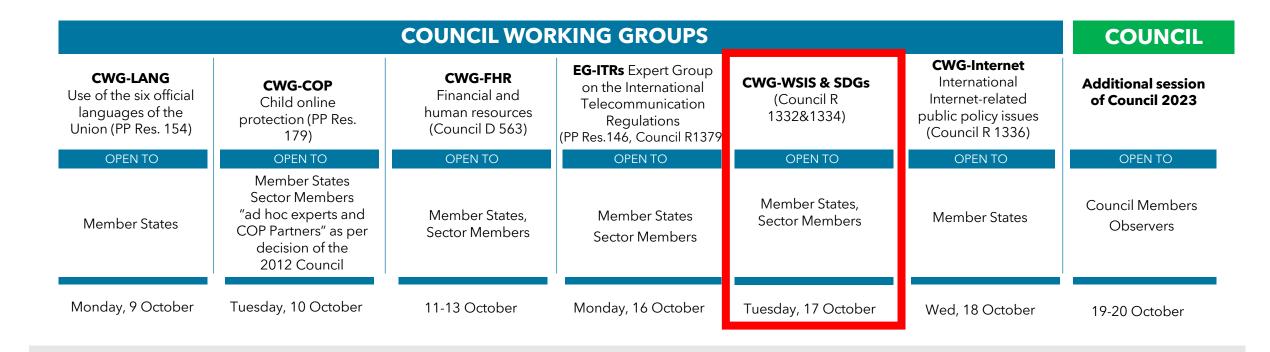
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Highlights:

- Discussion on working methods and terms of reference of EG-ITRs
- Discussion of the work plan of EG-ITRs



Highlights:

- ITU's activities related to WSIS process and 2030 Agenda for Sustainable Development
- Preparation to the Overall Review on the Implementation of the WSIS Outcomes: WSIS Beyond 2025

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Highlights:

ITU's Internet Activities

Additional Session of Council

Highlights:

- Union's headquarters premises project
- Update on the next steps to complete the audited accounts (Financial Operating Report for 2022 and External Audit report)
- Proposed dates and duration of the 2024, 2025, and 2026 sessions and CWGs
- Arrangements for 2026 Plenipotentiary Conference
- List of Chairs and Vice-Chairs of the Council Working Groups and Expert Groups



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UNGA 78 Programme Overview



SDG Action Weekend

(16 and 17 September)

SDG Mobilization Day

Youth, Women and Girls, Major Groups and Other Stakeholders, Science and Academia, Local & Regional Governments Forum, Civil Society, Private Sector

SDG Acceleration Day▶ 12 High Impact Initiatives

Energy Compacts, Food Systems
Transformation, FutureGov, Transforming
Education, Transforming 4Trade, Local2030
Coalition, Power of Data, Nature Driving
Economic Transformation, Global Accelerator,
Spotlight Initiative, **Digital Public**Infrastructure, The SDG Stimulus

> High-level side-events

Advancing Sustainable Development in Complex Settings, **SDG Digital**, Generation Equality Midpoint



(18 -22 September)

- General Debate: Rebuilding trust and reigniting global solidarity: Accelerating action on the 2030 Agenda and its SDGs towards peace, prosperity, progress and sustainability for all
- SDG Summit
- Financing for Development
- Climate Ambition Summit
- Pandemic Prevention
- Ministerial on Summit Of The Future
- Universal Health Coverage
- Fight Against Tuberculosis

General Assembly High-level Week 2023

Key ITU Initiatives and Activities

- Broadband Commission for Sustainable Development
- > SDG Digital /GameChangers Awards
- HII Digital Public Infrastructure
- SDG Summit Leaders Dialogue 3: Game-Changers - Applying STI and data for Transformative Action
- Ministerial Summit of the Future -Statement
- Side Events

(Women Political Leaders 10th Anniversary Celebration, Women in AI, Global Compact Private Sector Forum, UN Special Envoy Gordon Brown High-Level Dinner, 2023 Concordia Annual Summit, Global Education Forum, Advancing the 2030 Agenda through Inclusive and Rights-Respecting Digital Policy, International Governance of AI, Early Warning for AII, Spotlight on Latin America, Impact Data Summit, Digital for SDGs Roundtable & Call for Action, among others...)

UNGA 78 ITU participation

Fall meeting of the Broadband Commission

- New format, 40+ Commissioners
- Working Group on Data for Learning
- Working group on Connectivity for MSMEs



ITU reports launched

- SDG Digital Acceleration Agenda <u>Link</u>
- Broadband Commission Annual Report: The State of Broadband 2023 <u>Link</u>
- Broadband Commission Working Groups Report: Making Connectivity Work for MSMEs Link

The ITU delegation engaged in <u>80</u> activities in total, including: engagement in events, side events, UNGA official events and bilateral meetings.





SDG Digital 17 September, ECOSOC Chamber





SDG Digital - Outcomes

- Launch of the **SDG Digital Acceleration Agenda** featuring 34 inspiring digital solutions and 8 country success stories. The SDG Digital Acceleration Agenda is a call to action outlining actionable steps to drive digital transformation globally.
- Launch of the UN High Impact Initiative on Digital Public Infrastructure (DPI), including the announcement of US\$400 million worth of commitments.
- New Digital Window of the SDG Fund
- Announcement of the winners from the SDG Digital Gamechangers Award.
- Announcement of 9 new pledges for universal meaningful connectivity under the umbrella
 of the Partner2Connect Digital Coalition.

G20

- ITU has been a G20 Knowledge Partner in 2020, 2022, 2023.
- ITU has participated in meetings at the Ministerial and technical level, contributing to the following thematic tracks:
 - Digital Economy
 - Disaster Risk Reduction
 - Health
 - Development
 - Space
- For the 2023 G20 India Presidency, ITU contributed to the outcomes on Cybersecurity (including Child Online Protection), Digital Public Infrastructure, Digital Skills, Digital Transformation, Women-Led Development and Data for Development.







WORLD SUMMIT ON THE INFORMATION SOCIETY

WSIS Process



In collaboration with





www.wsis.org/forum **#WSIS**

Organized by

WORLD SUMMIT ON THE INFORMATION SOCIETY

WSIS+20 Review Process



Multistakeholder Process

WSIS, as a multistakeholder process, has stood the test of time and the WSIS + 20 Review Process would provide a guidance framework for all stakeholders, based on the WSIS Outcome Documents, on addressing opportunities and challenges posed by the current digital landscape, including on universal connectivity and sustainable digital transformation.

WSIS+20 Review Process

Strengthened Digital Collaboration

Close collaboration with ITU, UNESCO, UNCSTD, UNDESA, WSIS Action Lines Facilitators and other UN Agencies involved.



20 Years of implementation of WSIS

- ➤ Take stock of the key trends, challenges and opportunities posed by the current digital landscape.
- ➤ Analysis of the achievement of WSIS in 20 years including WSIS+20 Country reports, WSIS+20 Action Line reports and WSIS+20 Stakeholder reports
- > Assessment of the WSIS Action Lines and their framework in close collaboration with the UN Agencies involved
- WSIS Targets

Outcome

Multistakeholder consensus text on 20 Years of implementation of WSIS and a vision of WSIS beyond 2025 to be developed during WSIS+20 Preparatory Phases and submitted to the Summit of the Future in 2024 and endorsed during the high-level meeting in UNGA 2025.

WORLD SUMMIT ON THE INFORMATION SOCIETY



The WSIS+20 Forum High-Level Event will be co-hosted by ITU and Switzerland and co-organized by ITU, UNESCO, UNCTAD and UNDP



Objectives

- Provide a platform for multistakeholder discussions on the progress made since the inception of WSIS and take stock of the achievements/ success in 20 years.
- Identify the gaps and challenges in leveraging ICTs and information and knowledge societies to bridge the digital divide and promote inclusive access and participation.



Expected Outcomes

Multistakeholder output to be submitted to the Summit of the future and the UNGA overall review in 2025



Participation

Heads of States, Ministers, Ambassadors, WSIS Action Lines Facilitators, Private Sector, Academia, Technical Community and Civil Society



Green Digital Action @COP28

Objective: ITU, with over 30 partners, will convene the Green Digital Action track to increase multistakeholder collaboration across the ICT community to fast-track practical solutions and concrete action to meaningfully support the climate agenda

- **Pre-COP28:** Co-creation process underway shaping collaborative climate action, including:
 - Supporting the EW4All initiative through implementation of cell-broadcast and satellite emergency messaging systems
 - Strengthening collaboration to reduce ICT Sector GHG emissions and improving reporting quality
 - Making climate-related data (ie. RSL attenuation data from radio link networks) open and freely available for climate research and leveraging communication infrastructure for climate purposes (ie. providing access to cell towers and radio relay sites for the deployment of CO2 sensors)
 - Mainstreaming 'sustainable by design' principles into standardization; and launching an action plan and peer learning group to build momentum around the implementation of Green Standards
- At COP28: Sessions throughout COP28 with high-level opening and closing







































































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Standards to Connect the World

ITU-T Study Groups (SGs) develop standards on telecommunication/ICT essential aspects including:

- International Numbering (e.g., Country code) (SG2)
- Economic & policy issues (e.g., Roaming) (SG3)
- Environment, EMF & circular economy (SG5)
- Broadband cable & TV (SG9)
- Protocols, testing & combating counterfeiting (SG11)
- Performance, Quality of Service & Experience (SG12)
- Future networks (e.g., 5G, 6G Fixed network) (SG13)
- Transport, access & home (e.g., Fiber optics) (SG15)
- Multimedia & digital technologies (Video) (SG16)
- Security (SG17)
- IoT, smart cities & communities (SG20)

In addition, Focus Groups are conducting open "prestandardization" work on e.g., Al related technologies, digital transformation, metaverse.



ITU Sustainability Standards



E-waste Management

• Int. standards & guidelines for **sustainable e-waste management**, safe recycling procedures, advancing circular economy.



Circular Economy



efficiency requirements for ICTs.

Designing for sustainability:



Energy
Efficiency, Green
Network and
Data Centres



 Providing solutions to assess green networks and data centres environmental performance.

Identifying environmental and energy

Guiding ICT sector towards
 decarbonization and Net Zero with
 trajectories, solutions, best practices,
 and targets.



HOT TOPICS:





ENERGY-EFFICIENT DATA CENTERS AND 5G NETWORKS ENVIRONMENTA L KPIS FOR 5G ARCHITECTURE





EMISSIONS MEASUREMENT FOR NET-ZERO GOALS MATERIAL EFFICIENCY FOR CIRCULAR ECONOMY





ICT ORGANIZATIONS' BIODIVERSITY IMPACT DIGITAL TECH FOR CLIMATE CHANGE ADAPTATION







Al for Good Global Summit

Accelerating the United Nations Sustainable Development Goals

30-31 May 2024 Geneva, Switzerland





World Telecommunication Standardization Assembly 2024





ITU Council Decision:

- Place: Bharat Mandappan, Pragati Maidan, New Delhi, India
- 14 October 2024 Global Standardization Symposium GSS-24
- 15-24 October 2024 World Telecommunication Standardization Assembly WTSA-24
- **Member State consultation** in progress.
- ITU delegation site visit in New Delhi, this week, 2-6 October 2023



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The ITU World Radiocommunication Conference 2023 (WRC-23)



ITU https://www.itu.int/wrc-23/

Host Country https://dubaiwrc23.ae/home



The ITU World Radiocommunication Conference 2023 (WRC-23)

The Road to Dubai



CPM23-2

Finalized and approved the CPM Report.

3rd Interregional Workshop on WRC-23 Preparation

> Geneva, Switzerland 27-29 Sep

RA-23 Dubai, UAE 13-17 Nov

CPM27-1Dubai, UAE
18-19 Dec



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billion people offline in the world in 2023

billion people online in the world in 2023

Source: ITU estimates

Note: being online means having used the Internet in the last three months

Regional Development Forums and P2C Match-making

Meetings already held.....







Happening today



Coming up



Global Symposium for Regulators (GSR) 2023





sessions

Ministerial panel

















Engagement in Development work

- Innovation and Entrepreneurship Alliance for Digital Development: 17 ITU's initial cohort Network of Acceleration Centers selected.
- **EW4All, Pillar 3:** Supporting countries in rolling out through national workshops and gap analysis Maldives; Tajiskistan; Ethiopia Madagascar; Laos; Nepal; Cambodia; Barbados; South Sudan; Somalia; Haiti; Antigua & Barbuda; Guyana.
- PRIDA: Training for future women engineers on spectrum management with a view narrowing down gender gap in the sector.
- Universal and Meaningful Connectivity: Advocacy workstream workshops at IGF 2023 and UNCTAD e-Commerce week.
- Gov Stack: Women in GovTech Challenge 2023-24
- EQUALS in Tech Awards and Annual Meeting: Tentatively on 11-12 December 2023
- Releases: 2023 ITU Facts and Figures release (Tentatively on November 2023); <u>The Global Digital Regulatory Outlook 2023</u>; <u>G5 Benchmark</u> (October 2023).
- Study Group 1 (23 27 October 2023) and Study Group 2 (30 October 3 November 2023).
- Global events under preparation
 - Global Digital Skills Forum; Global Forum on Emergency Telecommunications (GETS); Global Innovation Forum; Global Youth Forum







TU

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Coming up in Q4 2023

		October	November	December
	ITU	RDF Africa 3-5 October. Addis. Ethiopia CWGs and Expert Groups 9-18 October. Add. session C-23 19-20 October 23	RDF Arab States 6-8 November. Kingdom of Bahrain RA-23 13-17 Nov 23 Dubai, UAE WRC-23 20 Nov to 15 Dec 2023 Dubai, UAE	WRC-23 (cont) P2C Annual Meeting & EQUALS Award Ceremony 12 Dec, Geneva
l	nternational Agenda	IGF 2023 Kyoto, Japan, 8-12 October		COP-28 30 Nov-12 Dec Dubai, UAE



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Interactive discussion



Thanks for joining this briefing!



memberstates@itu.int

