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|  | **Document CWG-WSIS&SDG-43/6** |
| **8 August 2025** |
| **English only** |
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| Report by the Secretary-General | |
| ROADMAP OF ITU ACTIONS RELATED TO THE SDGs | |
| **Purpose**  This document outlines the roadmap of ITU actions related to the SDGs.  **Action required**  The Council Working Group on WSIS and the SDGs is invited to **take note** this report.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **References**  [*CWG-WSIS&SDG website*](https://www.itu.int/en/council/cwg-wsis/Pages/default.aspx)*; UNGA Resolutions* [*A/RES/70/125*](https://docs.un.org/en/A/RES/70/125)*,* [*A/RES/70/1*](https://docs.un.org/en/A/RES/70/1)*,* [*A/RES/77/150*](https://docs.un.org/en/A/RES/77/150)*; UN ECOSOC Resolution* [*E/RES/2024/13*](https://docs.un.org/en/E/RES/2024/13) *and Report* [*E/2025/31–E/CN.16/2025/4*](https://unctad.org/system/files/official-document/ecn162025d4_en.pdf)*; PP Resolutions* [*172 (Guadalajara, 2010)*](https://www.itu.int/en/council/cwg-wsis/Documents/Resolution172-PP10.pdf) *and* [*140 (Rev. Bucharest, 2022)*](https://www.itu.int/en/council/Documents/basic-texts-2023/RES-140-E.pdf)*; Council Resolutions* [*1332 (Modified 2024)*](https://www.itu.int/md/S24-CL-C-0141/en) *and* [*1334 (Modified 2023)*](https://www.itu.int/md/S23-CL-C-0120/en)*; WTDC Resolution* [*30 (Rev. Kigali, 2022)*](https://www.itu.int/dms_pub/itu-d/opb/tdc/D-TDC-WTDC-2022-PDF-E.pdf)*; WTSA Resolution* [*75 (Rev. Geneva, 2022)*](https://www.itu.int/pub/T-RES-T.75-2022)*; RA Resolution* [*ITU-R 61-3 (Rev. Dubai, 2023)*](https://www.itu.int/pub/R-RES-R.61-3-2023)*; Reports of the CWG-WSIS&SDG meetings* [*33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd*](https://www.itu.int/en/council/cwg-wsis/Pages/Previous-meetings.aspx)*;* [*Final Report on the outcomes of the CWG-WSIS&SDG 41st and 42nd meetings*](https://www.itu.int/md/S25-CWGWSIS42-C-0020/en)*;* [*Roadmap for ITU’s activities to help achieve the 2030 Agenda for Sustainable Development*](https://www.itu.int/md/S25-CWGWSIS42-INF-0006/en)*.* | |

At the core of the 2030 Agenda for Sustainable Development are the 17 SDGs, a global call to action for all nations. ITU actively promotes these goals by leveraging ICTs to foster a sustainable, equitable, and prosperous future.

In alignment with the outcomes of the ITU Plenipotentiary Conference (PP-22) and the revised resolutions, ITU's initiatives focus on implementing the UN's 2030 Agenda. Key resolutions guiding these efforts include Resolutions 200, 204, 205, 198, 184, 139, 140, 131, 130, 123, 102, and 101. Furthermore, at PP-22, Member States reaffirmed the pivotal role of ICTs as drivers of socio-economic development and enablers of the 17 SDGs. Resolution 71 (Rev. Bucharest, 2022) emphasizes the need to align ITU’s efforts with the SDGs through the WSIS framework. For more details, see the [ITU Plenipotentiary Conference 2022 outcomes](https://www.itu.int/dms_pub/itu-s/opb/conf/S-CONF-ACTF-2022-PDF-E.pdf).

Following the adoption of the 2030 Agenda, the [WSIS-SDGs Matrix](http://www.wsis.org/sdg), developed in collaboration with UN agencies, highlights the connections between the WSIS Action Lines and the SDGs, further supported by [ITU’s SDG Mapping Tool](https://itu-sdg-mapping-tool.azurewebsites.net/#/home). Since 2016, ITU has used the WSIS framework as the foundation for advancing the 2030 Agenda, as mandated by Resolution 1332 (Modified 2024).

In accordance with [Resolution 1332 (Modified 2024)](https://www.itu.int/md/S24-CL-C-0141/en), the ITU’s Roadmap for SDG-related actions remains a dynamic document, guiding ITU’s contributions to the implementation of the 2030 Agenda and the Sustainable Development Goals (SDGs).

Roadmap of ITU actions related to the SDGs

|  | **Ongoing and planned ITU activities** | **SDGs** | **WSIS** |
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| Promote the development and adoption of affordable and accessible broadband infrastructure | [Broadband Commission](https://www.broadbandcommission.org/), [Partner2Connect](https://www.itu.int/itu-d/sites/partner2connect/) | SDG 1 (1.4), SDG 8 (8.2), SDG 9 (9.1, 9.a, 9.c),  SDG 11 (11.5, 11.b) | WSIS Action Line C2: Information and communication infrastructure |
| Support the development of digital skills and literacy programs | [Giga initiative](https://www.itu.int/en/ITU-D/Initiatives/GIGA/Pages/default.aspx), [AI Skills Coalition](https://aiforgood.itu.int/ai-skills-coalition/), [ITU Academy](https://academy.itu.int/itu-d/projects-activities/itu-academy-training-centres), [Digital Skills Forum September 2024](https://www.itu.int/itu-d/meetings/digital-skills-forum/), [Digital Transformation Centres](https://academy.itu.int/main-activities/digital-transformation-centres-initiative), [Capacity development for digital transformation project](https://academy.itu.int/itu-d/projects-activities/capacity-development-digital-transformation-project), ITU-R regional and global workshops, two Regional Radiocommunication Seminars have been conducted: [RRS-24-Americas](https://www.itu.int/en/ITU-R/seminars/rrs/rrs-24-americas/Pages/default.aspx) (St. George’s, Grenada, July 2024), [RRS-24-CIS](https://www.itu.int/en/ITU-R/seminars/rrs/rrs-24-cis/Pages/default.aspx) (Astana, Kazakhstan, April 2024), [RRS-24-Asia&Pacific](https://www.itu.int/en/ITU-R/seminars/rrs/rrs-24-asia%26pacific/Pages/default.aspx) (Apia, Samoa, September 2024). | SDG 1 (1.b), SDG 2,  SDG 3 (3.7, 3.b, 3.d),  SDG 4 (4.4, 4.7),  SDG 5 (5.5, 5.b), SDG 6 (6.a), SDG 12 (12.7, 12.8, 12.a, 12.b), SDG 13 (13.2, 13.3, 13.b), SDG 14 (14.a),  SDG 16 (16.a), SDG 17 (17.9, 17.18) | WSIS Action Line C4: Capacity Building |
| Develop Innovative financing mechanisms / Address affordability barriers to ICT access | Work of [ITU Study Groups](https://www.itu.int/en/mediacentre/backgrounders/Pages/itu-study-groups.aspx) ([ITU-D](https://www.itu.int/itu-d/sites/studygroups/), [ITU-T](https://www.itu.int/en/ITU-T/studygroups/2025-2028/Pages/default.aspx), [ITU-R](https://www.itu.int/en/ITU-R/study-groups/Pages/default.aspx)), [ITU Policy Briefs](https://www.itu.int/en/ITU-D/Statistics/Documents/publications/prices2022/ITU_Price_Brief_2022.pdf), [Compendium of practices on innovative financing for smart sustainable cities projects](https://www.itu.int/en/publications/Documents/tsb/2023-U4SSC-Compendium-Practices-Innovative-Financing-SSC-Projects/index.html#p=1) , [Digital Infrastructure Investment Initiative](https://www.itu.int/hub/publication/s-dii-diii-whitepaper-2025/) | SDG 9 (9.c), SDG 11 (11.b), SDG 17 (17.3, 17.6, 17.8) | Financial Mechanisms for Information Society |
| e-government,  e-commerce, and other digital services | [GovStack initiative](https://www.govstack.global/), [Smart Islands](https://www.itu.int/en/ITU-D/ICT-Applications/Pages/smart-islands.aspx) | SDG 1 (1.4), SDG 2 (2.3),  SDG 5 (5.b), SDG 8 (8.3, 8.9, 8.10), SDG 9 (9.c, 9.b),  SDG 16 (16.6, 16.7,16.10), SDG 17 (17.8, 17.11) | WSIS Action Line C1 / Action Line C7 e‑government / Action Line C7 e-business |
| Promote the use of ICTs for gender equality and empowerment | [EQUALS](https://www.equalsintech.org/about), [Girls in ICT Day](https://www.itu.int/women-and-girls/girls-in-ict/), [Generation Connect](https://www.itu.int/generationconnect/), other initiatives available [here](https://www.itu.int/en/mediacentre/backgrounders/Pages/bridging-the-gender-divide.aspx) | SDG 5 | Cuts across all WSIS Action Lines |
| Enhance the security and resilience of ICT infrastructure | [Global Cybersecurity Agenda (GCA)](https://www.itu.int/en/action/cybersecurity/Pages/gca.aspx), [ITU-T Study Group 17 (SG17)](https://www.itu.int/en/ITU-T/studygroups/2025-2028/17/Pages/default.aspx), [Child Online Protection (COP) Initiative](https://www.itu.int/en/ITU-D/Cybersecurity/Pages/COP/COP.aspx) , [International Advisory Body on the Submarine Cable Resilience](https://www.itu.int/digital-resilience/submarine-cables/advisory-body/) | SDG 1 (1.4), SDG 4 (4.1, 4.3, 4.5), SDG 5 (5.b), SDG 7 (7.1, 7.a, 7.b), SDG 8 (8.1), SDG 9 (9.1, 9.c), SDG 11 (11.3, 11.b), SDG 16 (16.2),  SDG 17 (17.8) | WSIS Action line C5: Building Confidence and Security in the use of ICTs |
| Promote the meaningful adoption of emerging technologies | [Emerging technologies, ITU](https://www.itu.int/highlights-report-activities/2022-2023/sustainable-networks/emerging-technologies/)active monitoring of new/emerging technologies such as artificial intelligence (AI), Internet of Things (IoT), and quantum information technologies (QIT) and works with other UN agencies to ensure such technologies develop along lines that will contribute to the greater good, [AI for Good Global Summit](https://aiforgood.itu.int/), [Space Sustainable Development](https://www.itu.int/hub/2023/10/securing-sustainable-development-in-and-from-space/) | Cuts across all SDGs | Cuts across all WSIS Action Lines |
| Tackle the [environment and climate change](https://www.itu.int/en/action/environment-and-climate-change/Pages/default.aspx), development and adoption of sustainable ICT solutions, including energy-efficient technologies and e-waste management practices | [ITU/WMO/UNESCO IOC Joint Task Force,](https://www.itu.int/en/ITU-T/climatechange/task-force-sc/Pages/default.aspx)  [ITU-T Study Group 5](https://www.itu.int/en/ITU-T/studygroups/2025-2028/05/Pages/default.aspx), [ITU-T Global Portal on Environment and Sustainable Digital Transformation](https://www.itu.int/en/ITU-T/climatechange/resources/Pages/env-and-ssc.aspx), [Collecting Data on ICT Industry GHG emissions](https://www.itu.int/en/ITU-D/Environment/Documents/Publications/2025/Greening%20Digital%20Companies%202025%20Final.pdf), [Green Digital Action](https://www.itu.int/initiatives/green-digital-action/), including Green Digital Action Declaration | SGD 9 (9.4), SDG 11 (11.6, 11.b), SDG 13 (13.1, 13.3, 13.b), SDG 14, SDG 15 | C7– E-environment |
| Enabling an ICT policy and regulatory environment | [ICT Regulatory Tracker and the G5 Benchmark](https://app.gen5.digital/tracker/metrics), [G5 Benchmark](https://app.gen5.digital/benchmark/metrics), [Global Symposium for Regulators (GSR)](https://www.itu.int/en/ITU-D/Conferences/GSR/Pages/GSR.aspx), [ICT policy Impact Lab](https://app.gen5.digital/lab?_ga=2.69490647.679569789.1633378178-1308883844.1626703708&_gl=1*abllnq*_ga*MTMwODg4Mzg0NC4xNjI2NzAzNzA4*_ga_27GW57NRWK*MTYzMzQyMDI5My42Mi4xLjE2MzM0MjA1NDAuMA..), [Digital Regulation Handbook and Platform](https://digitalregulation.org/), [Global ICT Regulatory Outlook (GIRO) series](https://www.itu.int/en/ITU-D/Regulatory-Market/Pages/Policy-%26-Regulatory-Frameworks.aspx), [ITU-D Study Group 1](https://www.itu.int/en/ITU-D/Study-Groups/2022-2025/Pages/reference/scope.aspx) | SDG 2 (2.a), SDG 4 (4.4),  SDG 5 (5.b), SDG 8 (8.2, 8.3), SDG 9 (9.1, 9.c), SDG 10 (10.3), SDG 11 (11.3, 11.b), SDG 16 (16.3, 16.6, 16.7, 16.10, 16.b), SDG 17 (17.6, 17.14, 17.16) | WSIS Action Line C6: Enabling Environment |
| Enhancing Digital for Development | [SDG Digital Acceleration Agenda](https://www.sdg-digital.org/accelerationagenda), [SDG Digital](https://www.itu.int/initiatives/sdgdigital2024/), [SDG Digital Gamechangers Award](https://www.itu.int/initiatives/sdgdigital2024/award/about/) | Cuts across all SDGs | WSIS Forum, WSIS Prizes, WSIS Stocktaking  Cuts across all WSIS Action Lines |
| Digital Cooperation on Digital for Development and UN System Wide Collaboration | [HLPF](https://hlpf.un.org/), [Summit of the Future](https://www.un.org/en/common-agenda/summit-of-the-future), [Our Common Agenda including its Global Digital Compact](https://www.un.org/techenvoy/global-digital-compact/intergovernmental-process), [Briefings and demystifying sessions for Geneva and New York missions](https://www.itu.int/hub/membership/our-members/permanent-missions-in-geneva/), WSIS+20 High-Level Events [2024](https://www.itu.int/net4/wsis/forum/2024) and [2025](https://www.itu.int/net4/wsis/forum/2025) | Cuts across all SDGs | UNGIS, UN WSIS Action Line Facilitators  Cuts across all WSIS Action Lines |

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