|  |  |
| --- | --- |
|  | **Document CWG-WSIS&SDG-41/INF/6-E** |
| **3 October 2024** |
| **English only** |
|  |  |
| Note by the secretariat | |
| IMPLEMENTATION OF RESOLUTIONS ON WSIS WITHIN ITU-R | |
| **Purpose**  This document outlines the implementation of resolutions on WSIS within ITU-R.  **Action required**  This report is transmitted to the Council Working Group on WSIS and the SDGs **for information**.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **References**  *Resolution* [*ITU-R 61-3*](ITU-R%2061-3)*;* [*https://www.itu.int/en/itu-wsis/Pages/Contribution.aspx*](https://www.itu.int/en/itu-wsis/Pages/Contribution.aspx) | |

**[41](https://www.itu.int/en/council/cwg-wsis/Pages/default.aspx)[st](https://www.itu.int/en/council/cwg-wsis/Pages/default.aspx) [CWG-WSIS&SDG](https://www.itu.int/en/council/cwg-wsis/Pages/default.aspx) meeting**(2-3 October 2024, Room Popov)

Talking points on the implementation of resolutions on WSIS within ITU-R

I am pleased to provide an update on the work of the ITU-R related to the implementation of WSIS resolutions and how it aligns with the SDGs.

The ITU-R Study Groups contribute to advancing both WSIS action lines and the SDGs in accordance with Resolution [ITU-R 61-3](https://www.itu.int/pub/R-RES-R.61).

I share a few examples of how our work is driving global development through ICTs:

Starting with SDG 3 – Good health and well-being

– Our studies assess human exposure to electromagnetic fields (EMF) and non-ionizing radiation.

– Additionally, the delivery of digital health services will be facilitated, particularly through the development of IMT-2030.

Moving to SDG 4 – Quality education

– ITU-R recommendations on broadcasting-satellite service for educational services ensure that distance learning and the distribution of educational content reaches the most remote communities.

– In 2024 the BR organized workshops and regional seminars across the CIS, Americas and Asia-Pacific regions, disseminating knowledge on radiocommunication services.

For SDG 5 – Gender equality

– I highlight the launch of the Network of Women for WRC-27 which is a networking, mentoring, and knowledge sharing forum.

– The initiative calls for governments and companies to support continued progress towards gender equity, equality, and parity.

On SDG 7 – Affordable and clean energy

– ITU-R publications describe how radiocommunication systems in general and applications in the land mobile service in particular can be used by utility companies - whether electric, gas or water utilities.

– Smart grid utility management systems using radiocommunications help cities manage energy resources more sustainably

Looking at SDG 9 – Industry, innovation and infrastructure

– ITU-R has issued recommendations regarding mobile, fixed, and satellite communications that are essential for infrastructure development and connectivity.

– We also made studies on the development of Connected Automated Vehicles, and short range radiocommunication for Intelligent Transport Systems fostering safer and more efficient transportation.

Finally on SDG 13 – Climate action

– Our extensive publications detail the use of active and passive systems in meteorology: covering water, weather, and climate monitoring and prediction. All of which are essential for addressing climate challenges

This year, the BR Director was present in the WSIS+20 Forum High-Level Event. Specifically:

– He contributed to the [*Leaders TalkX: Forging Partnerships: Shaping the “Digital for Development” Landscape*](https://www.itu.int/net4/wsis/forum/2024/Agenda/Session/372) and

– participated in the session [*Space for Sustainable Development: the case of connectivity*](https://www.itu.int/net4/wsis/forum/2024/Agenda/Session/491).

For those interested in further exploring ITU-R’s publications and their contributions to the Sustainable Development Goals, I invite you to visit the BR Study Groups Department’s webpage.

Thank you very much for your attention.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_