**Mapping linkages between thematic priorities, study groups, regional initiatives, SDGs and WSIS**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BDT Thematic Priority  | WTDC Programme  | Regional Initiative | Study Group Question | ITU Resolution | Project | SDG | WSIS Action Lines  | Connect 2030 Agenda |
| Capacity Development | Capacity building and human skills development | AFR4AMS2 AMS3 AMS5 ASP1 ASP2 ASP3ASP4ASP5CIS2EUR3 | Cuts across all Questions | WTDC 40 and 73  | * 2UZB19004 – Creation of Digital Skills Center for Women and Youth in Uzbekistan
* 9ARG18014 – Universidades argentinas en la UIT
* 9GLO15077 – eMCM Master of Communications Management
* 9GLO16080 – Delivery of the Spectrum Management Training Program (SMTP)
* 9RAB18026 –02 – Assistance in Telecommunication/ICT in ITU Regions
* 9RAS18061 – Harnessing ICTs to support the digital economy and an inclusive digital society
* 9RAS18062 – Fostering development of infrastructure to enhance digital connectivity in Asia –Pacific
* 9THA19038 – ITU –NBTC Training Programme 2019
* COEGLO001 – Capacity Building through Centres of Excellence (CoEs)
* 2RAF20091 – Boosting decent jobs and enhancing skills for youth in Africa’s digital economy
* 9RAB18026 -02 – Assistance in Telecommunication/ICT in ITU Regions
* 7GLO20108 – Boosting digital skill through Digital Transformation Centres
* 9COS17018 – Development of knowledge in technologies, for ICE specialists
 | 4  | C4, C7 | Target 2.10: By 2023, improve by 40% the proportion of youth/adults with telecommunication/ICT skills |
| Cybersecurity | Cybersecurity | AFR3 ARB3 ASP5CIS3EUR4 | Q3/2 | PP 130, 174, 179WTDC 45, 67, 69, 50 WTSA 52and 58 | * 2GAM16002 – National CIRT Establishment in Gambia
* 7OMA13005 – Establishment of a Cybersecurity Innovation Centre for the Arab Region
* 9BDI12011 – National CIRT Establishment in Burundi
* 9BOT18006 – Communications CIRT Establishment in Botswana
* 9KEN19008 – Enhanced National KE –CIRT/CC Kenya
* 9MLW19002 – National CIRT Establishment in Malawi
* 9RAS17059 – Cybersecurity capacity development in Pacific Island Countries
* 9RAS20063 – Child Online Protection in Asia and Pacific – DOCA Funded
* 9ZIM17008 – National CIRT Establishment
* CIRT Implementation – Barbados
* CIRT Assessment – Bermuda
* 9BHA20005 CIRT Assessment – Bahamas
 | 4, 9, 16, 17 | C5 |  |
| Digital Inclusion | Digital inclusion for empowering women & girls, People with disabilities and other people with specific needs | AFR1 AFR2 AFR3 AMS4 ARB2 ARB3 ARB5 ASP2 ASP3 CIS2 EUR3 EUR4 | Q7/1Q3/2 | PP 70, 175, 179, 184, 198WTDC 11, 46, 55, 58, 67, 76 | *Implemented** 9RAF18088 – Coding Camps and ICT training for Young Girls in Africa – Phase 1 (ITU and UN Women, in collaboration with the African Union Commission, implemented the African Girls Can CODE Initiative (AGCCI)

*Ongoing* * 9RAS18062 – Fostering development of infrastructure to enhance digital connectivity in Asia –Pacific (DOCA Project on Child Online Protection in Asia Pacific
* 9RAS20063 – Child Online Protection in Asia and Pacific – DOCA Funded
* 7GLO20106 – Enhancing the Digital Ecosystem and Digital Skills for the Economic Empowerment of Women in LDCs
* 2UZB19004 – Creation of Digital Skills Center for Women and Youth in Uzbekistan
* 9GLO17088 FIGI MEXICO
 | 1, 4, 5, 8, 10, 17 | C1, C2, C3, C4, C5, C6, C7, C8 and C9 | Target 2.8: by 2023, gender equality in Internet usage and mobile phone ownership should be achievedTarget 2.9: By 2023, enabling environments ensuring accessible telecommunications/ICTs for persons with disabilities should be established in all countriesTarget 2.10: By 2023, improve by 40% the proportion of youth/adults with telecommunication/ICT skills |
| Digital Innovation Ecosystems | Innovation | AFR1 AMS5 ARB5 ASP4 CIS3 CIS5 EUR5 | Q1/2 | PP 205 WTDC 30 and 85 | * 9SAF19004 – African Digital Transformation Center
* 9GLO19100 – Capacity building on ICT–centric innovation ecosystems
* 9RAB19028- BADIR – strengthening ARTENET
 | 9 | C1, C2, C3, C4, C5, C6, C7, C11 | Target 4.1: By 2023, all countries should have policies/strategies fostering telecommunication/ICT-centric innovation. |
| Digital Services and Applications | Telecommunication/ICT services and applications | AFR1 AFR2 AFR3 AMS4 ARB3 ARB4 ASP2 CIS1 CIS2 EUR2 | Q1/2, Q2/2 | WTDC 37 | * 9GLO13072 – Be Healthy, Be Mobile: including
* 9GLO13072 –04 m Health for Strengthening National Diabetes Prevention and control in Tunisia
* 9GLO13072 –05 – Détection automatique de la rétinopathie diabétique au Sénégal
* 9RER17024 – EU mHealth Hub
* 9PNG20003 – Rural Entrepreneurship, Investment and Trade in PNG
* 9GLO17087 – Mainstreaming ICT for SDG (closed)
* 2RAF19090 – Regional Initiative AFR 1 – “Building digital economies and fostering innovation in Africa”
* 9RAS18061 – Harnessing ICTs to support the digital economy and an inclusive digital society
* 9PNG20003 – STREIT Papua New Guinea
* 9RAS20064 – Implementing Asia –Pacific RI 2020 –2021
* 2EGY16002 Smart Groundwater Management
* 9GLO20107 COVID –19 ‘infodemic’ management
 | 2, 3, 4 | C7 |  |
| Emergency Telecommunications | Disaster risk reduction and management and emergency telecommunications | AMS1 ARB1 ASP5 | Q5/2 | PP 136WTDC 34WRC 646 and 647 | * 2GLO18094 – Enhancement of National Emergency Telecommunication Plans and Coordination to Save Lives
* 7GLO03043 – Rural Telecommunications Development in Least Developed Countries
* 2RLA17016 – Pilot project on the use of ICT for Emergency situations and disasters in the Americas region (closed)
* 2RLA18017 – Project for the use of ICTs in emergency and disaster situations in the Caribbean region – Phase 1
* 7RAS14050 – Development of Satellite Communications Capacity and Emergency Communications Solutions for the Pacific Islands (closed)
* 9RAS14052 – Implementing the Climate Change Adaptation Component of the Satellite Communications, Capacity, and Emergency Communications Solutions Project for the Small Island Developing States of the Pacific (To be closed)
 | 11 (11.B) | C7 | Target 3.5: By 2023 all countries should have a National Emergency Telecommunication Plan as part of their national and local disaster risk reduction strategies |
| Environment | Climate change adaptation and mitigation | AFR1 AMS1 AMS5 ARB1ASP5 CIS4 | Q6/2 | WTDC 66 | * 2GLO18095 – Global e –waste statistics project 2018
* 2GLO19101 – Global e –waste statistics project 2019
* 2RAB19027 – Regional E –waste Monitor for the Arab Region 2019
* 9RAF20100 – Toolkit for Circular Electronics WEEE Policy in Africa
 | 3, 6, 8 (8.4.1& 8.4.2) 11, 12 (12.1.1 & 12.2.2; 12.4.2; 12.5.1), 14  | C7 | Target 3.2: By 2023, increase the global e –waste recycling rate to 30%.Target 3.3: By 2023, raise the percentage of countries with an e –waste legislation to 50%. |
| Networks and DigitalInfrastructure | Telecom/ ICT network infrastructure and services | AFR2AFR5AMS2AMS3ARB4 ASP3 CIS2 CIS3 CIS5 EUR1 | Q1/1Q2/1Q5/1Q7/2Q4/2 | WTDC 9, 10, 11, 15, 17, 18, 20, 21, 30, 3743, 47, 52, 62, 63, 77, 79 and 85PP 101, 102, 123, 133, 135, 137, 139, 176, 177, 180, 197, 203 | * 7RAF08073 – Broadband Wireless Network – Mali
* 9RAF18089 – PRIDA –ITU Delegation Agreement for Action
* 9GLO17086 – Further developments to Spectrum Management System for Developing Countries (SMS4DC) software
* 9GLO18090 – National Spectrum Management Assistance Workshop
* 2GLO18097 – New graphical interface of the ITU Interactive Transmission Maps
* 7GLO18096 – SET –UP IPv6 and IOT expertise centre
* 9GLO19099 – Assistance for the Establishment of National Spectrum Management basic framework systems
* 9GLO20102 – Assistance in the implementation of spectrum management and monitoring system
* 7CUB18004 – Spectrum Monitoring
* 9COL19039 – Asesorar y apoyar al MinTIC en el desarrollo de actividades generales para la mejor utilización de las TIC para la Transformación Digital
* 9COL19040 – Asistencia técnica para validar, planificar y ejecutar la asignación de permisos para uso de espectro IMT y para uso de mejores prácticas para el aumento de C61la penetración de Internet en Colombia
* 9ECU20010 – Specialized technical assistance for the assesment of the bands 700MHz and 2.5GHz for Advanced Mobile Phone Service
* 9GLO17086 –Further developments to Spectrum Management System for Developing Countries (SMS4DC) software
* 9RER19025 – International Research, Development and Testing Centre for new equipment, technologies, and services (IRDTC) – Phase 1
* 9RER20026 – International Research, Development and Testing Centre for new equipment, technologies, and services (IRDTC) – Phase 2
* 2KAZ20001 – Creation of smart education Ecosystem in Kostanay
* 9RER20027 – Supporting Establishment of Investment Opportunity Mapping Systems in Broadband Infrastructure for South Eastern Europe
* 9RAS20064 – Implementing Asia –Pacific RI 2020 –2021
* 9RAS18062 – Fostering development of infrastructure to enhance digital connectivity in Asia –Pacific
 | 9, 1, 3, 5, 8, 10, 11, 16 and 17 | C2, C9, C3 and C7 e-science | Target 2.1 By 2023, in the developing world, 60% of households should have access to the InternetTarget 2.2: By 2023, in the least developed countries, 30% of households should have access to the Internet |
| Policy and Regulation | Policy and regulatory environment | AFR1 AFR4 AMS3 AMS5 ARB3 ASP1 ASP2 ASP4 EUR1 EUR4 CIS3 | Q1/1Q3/1Q4/1Q5/1Q6/1 | WTDC 8, 17, 22, 23, 30, 32, 37, 48, 64, 71, 77, 78, 79, 85 Recommendations ITU-D 15 and 16 PP21,22,102,135,138, 139,174,188,191,195, 196 and 201 | * 9GLO17088 – Financial Inclusion Global Initiative (FIGI)
* 9GLO20103 – Collaborative ICT Policy and regulation
* 9RLA15014 – Support for Harmonization of ICT Policies in the Caribbean (HIPCAR II)
* 9DOM17002 – Reform of the General Telecommunications Law of the Dominican Republic
* 9DOM19003 – Institutional support to the Dominican Institute of Telecommunications
 | 9.c, 16.6, 16.7  | C6 | Monitoring progress on:Target 1.4: By 2023, all countries adopt a digital agenda/strategyTargets 2.9: By 2023, enabling environments ensuring accessible telecommunications/ICTs for persons with disabilities should be established in all countriesTarget 3.5: By 20​23, all countries should have a National Emergency Telecommunication Plan as part of their national and local disaster risk reduction strategies (from 2020)Target 4.1: By 2023, all countries should have policies/strategies fostering telecommunication/ICT-centric innovation |
| Statistics | ICT data and statistics | Cuts across all RIs | Cuts across all Questions | PP 131WTDC 8  | 2GLO16081 “Big Data for Measuring the Information Society” | Custodian of 5 SDG indicators:4.4, 5b, 9c, 17.6, 17.8 | Monitors the implement-ation of all WSIS action lines | Maintains vital statistics for monitoring progress on the Agenda, including for 15 of the 17 Targets on Goals 1 and 2 |

*LDCs, SIDS, and LLDCs are integrated into each of the above thematic priority program*

|  |  |  |
| --- | --- | --- |
| [Link to list of SG Questions](https://www.itu.int/net4/ITU-D/CDS/sg/questions.asp?lg=1&sp=2018) | [Link to list of WSIS ALs](http://groups.itu.int/stocktaking/About/WSISActionLines.aspx) | [Link to SDGs](https://www.un.org/sustainabledevelopment/sustainable-development-goals/) |
| [Link to list of RIs](https://www.itu.int/en/ITU-D/Conferences/WTDC/WTDC17/Documents/WTDC17_final_report_en.pdf) |  | [Link to 2030 Agenda Goals and Targets](https://www.itu.int/en/mediacentre/backgrounders/Pages/connect-2030-agenda.aspx) |

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