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|  | **Document** **TDAG17-22****/7-E** |
|  | **10 May 2017** |
|  | **Original:** **English** |
| Chairman, TDAG Correspondence Group on the Strategic Plan,Action Plan and Declaration (CG-SPOPD) |
| Compilation of outcomes OF RPMs and contributions TO TDAG on the preliminary draft ITU-D contribution to the ITU Strategic Plan for 2020-2023 |
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| **Summary:**This document contains a compilation of outcomes agreed by RPMs and contributions submitted by members to TDAG17 on the preliminary draft ITU-D Contribution to the ITU Strategic Plan for 2020-2023. The CG-SPOPD examined it at its meeting on 9 May 2017.Contributions from the Americas region contained in Document [TDAG17-22/47](https://www.itu.int/md/D14-TDAG22-C-0047/) are highlighted in blue; contributions from the Arab region contained in Document [TDAG17-22/59](https://www.itu.int/md/D14-TDAG22-C-0059/) are highlighted in yellow; and contributions from China contained in Document [TDAG17-22/48](https://www.itu.int/md/D14-TDAG22-C-0048/) are highlighted in green.**Action required:**TDAG is invited to consider this document and provide any further input as deemed appropriate. Outcomes of TDAG-17 will be submitted to membership as a reference document in the preparation of their contribution to WTDC-17.**References:**[TDAG17-22/47](https://www.itu.int/md/D14-TDAG22-C-0047/), [TDAG17-22/48](https://www.itu.int/md/D14-TDAG22-C-0048/) and [TDAG17-22/59](https://www.itu.int/md/D14-TDAG22-C-0059/) |

**Submitters of contributions contained in this document:**

**AMS** - Americas multi-country proposal: Argentina, Brazil, Canada, Mexico, Paraguay, United States and Uruguay;

**ARB** - Arab States multi-country proposal: Algeria, Bahrain, Egypt, Kuwait, Morocco, Oman, Qatar, Saudi Arabia, Sudan, United Arab Emirates, and Yemen;

**CHN** – China (People’s Republic of)

DRAFT ITU-D Contribution

##  to the ITU Strategic Plan for 2020-2023: objectives, outcomes and outputs

| **Objectives** | **D.1 Coordination: Foster international cooperation and agreement on telecommunication/ICT development issues** | **D.2 Modern and [AMS] S**ecure telecommunications/ICTs **Infrastructure: Foster the development of infrastructure and services, including building confidence and security in the use of telecommunications/ICTs** | **D.3 Enabling Environment: Foster an enabling policy and regulatory environment conducive to sustainable telecommunication/ICT development** | **D.4 Inclusive Digital Society: Foster the development and use of telecommunications/ICTs and applications to empower people and societies for [AMS] sustainable development [AMS]** [ARB] and promoting the use of green/renewable energy |
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| **Outcomes** | **D.1-1**: Enhanced review and increased level of agreement on the draft ITU-D contribution to the draft ITU strategic plan, the World Telecommunication Development Conference (WTDC) Declaration, and the WTDC Action Plan. | **D.2-1**: Enhanced capacity of ITU Membership to make available resilient telecommunication/ICT infrastructure and services, including broadband and broadcasting, bridging the digital standardization gap, conformance and interoperability and spectrum management. **[AMS] D.2-1**: Strengthened Member States capacity to make available interoperable and resilient telecommunication/ICT infrastructure and services, including wireless and fixed broadband and broadcasting, bridging the digital standardization gap, connecting rural and remote areas and conformance and interoperability. | **D.3-1**: Strengthened capacity of Member States to develop enabling policy, legal and regulatory frameworks conducive to development of telecommunications/ICTs. **[AMS] D.3-1**: Strengthened capacity of Member States to enhance their policy, legal and regulatory frameworks conducive to development of telecommunication/ICTs, including new technologies and spectrum management. | **D-4-1**: Improved access to and use of telecommunication/ICT in Least Developed Countries (LDCs), small island developing states (SIDS) and landlocked developing countries (LLDCs) and countries with economies in transition.**[AMS] D-4-1**: Improved assistance to increase the use of telecommunication/ICT in Least Developed Countries (LDCs), small island developing states (SIDS), landlocked developing countries (LLDCs) and countries with economies in transition, including access to international high-capacity fibre optic cables and high-bandwidth networks. |
| **Outcomes** | **D.1-2**: Assessment of the implementation of the Action Plan and of the WSIS Plan of Action. | **D.2-2**: Strengthened Member States capacity to effectively respond to threats to cybersecurity and to develop and implement national cybersecurity strategies and capabilities, including capacity building efforts and enhanced engagement, information exchange, and know-how transfer among Member States and relevant players.**[AMS] D.2-2**: Strengthened Member States capacity to effectively respond to threats to cybersecurity and to develop and implement national cybersecurity strategies and capabilities, including capacity building efforts and enhanced engagement, information exchange, and know-how transfer among Member States and relevant players.**[ARB] D.2-2**: Enhanced capacity of ITU Membership to effectively respond to cyber threats by establishing international mechanisms of cooperation, and develop national, regional and international cybersecurity strategies and capabilities, including capacity building. | **D.3-2:** Strengthened capacity of Member States to produce high-quality, internationally comparable ICT statistics based on agreed standards and methodologies.**[AMS] D.3-2:** Strengthened Member States capacity to produce high-quality, internationally comparable telecommunication/ICT statistics based on agreed standards and methodologies. | **D.4-2**: Improved capacity of ITU Membership leverage ICT applications, including mobile, in high-priority areas (e.g. health, agriculture, commerce, governance, education, finance).**[AMS] D.4-2**: Improved ITU Membership capacity to accelerate economic and social development by leveraging new technologies and telecommunication/ICT applications, including mobile, in high-priority areas (e.g. health, agriculture, commerce, governance, education, finance). |
| **Outcomes** | **D.1-3**: Enhanced knowledge-sharing, dialogue and partnership among Member States, Sector Members, Associates, Academia and other stakeholders on telecommunication/ICT issues. **[AMS] D.1-3**: Enhanced knowledge-sharing, dialogue and partnership among Member States, Sector Members, Associates, Academia Regional Organizations and other stakeholders on telecommunication/ICT issues. | **D.2-3**: Strengthened capacity of Member States to use telecommunication/ICT for disaster risk reduction and emergency telecommunications.**[AMS] D.2-3**: Strengthened Member States capacity to use and make available telecommunication/ICT equipment for disaster risk reduction and emergency telecommunications.**[ARB] D.2-3**: Strengthened capacity of Member States to use telecommunications/ICT for disaster and risk management and preparedness, and ensure availability of emergency telecommunications as well as international cooperation in this area. | **D.3-3**: Improved human and institutional capacity of ITU Membership to tap into the full potential of telecommunications/ICTs. **[AMS] D.3-3**: Improved effectiveness of capacity building initiatives, including those on international internet governance, to enhance human and institutional capacity of ITU Membership. | **D.4-3:** Strengthened capacity of ITU to develop strategies, policies and practices for digital inclusion, especially people with specific needs. **[AMS] D.4-3:** Strengthened ITU Membership capacity to develop strategies, policies and best practices on digital inclusion, especially forpeople with specific needs and vulnerable groups. |
| **Outcomes** | **[AMS] D.1-4:** Enhanced process and implementation of telecommunications/ICT development projects and regional initiatives. | **[CHN] D.2-4:** International terrestrial cables transit agreement to improve Member States’ connectivity by currently available terrestrial cables and enhance the use of trans-multi-country terrestrial cables. | **D.3-4:** Strengthened capacity of ITU Membership to integrate telecommunication/ICT innovation in national development agendas.**[AMS] D.3-4:** Strengthened ITU Membership capacity to integrate telecommunication/ICT innovation in national development agendas and to develop strategies to promote innovation initiatives, including through public, private, public-private partnerships. | **D.4-4:** Enhanced capacity of ITU Membership to develop ICT strategies and solutions on climate-change adaptation and mitigation.**[AMS] D.4-4:** Enhanced ITU Membership capacity to develop ICT strategies and solutions on climate-change adaptation and mitigation. **[ARB] D.4-4:** Enhanced capacity of ITU Membership to develop ICT strategies and solutions on climate-change adaptation and mitigation and foster the use of green/renewable energy in particular. |
| **Outcomes** |  |  | **[AMS] D.3-5:** Enhanced enabling environment for cooperation and partnerships for sustainable telecommunication/ICT development.**[CHN] D.3-5:** Enhanced efforts by Member States to optimize telecommunication/ICT schemes for greater working efficiency. | **[AMS] D.4-5:** Enhanced ITU Membership capacity to increase the affordability of telecommunication/ICT services. |
| **Outcomes** |  |   | **[AMS] D.3-6:** Strengthened capacity of Member States, specially developing countries, in the transition to digital broadcasting and in post-transition activities. |  **[AMS] D.4-6:** Enhanced ITU Membership capacity to leverage universal service funds and other forms of bridging the access gap. |

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| **Objectives** | **D.1 Coordination: Foster international cooperation and agreement on telecommunication/ICT development issues** | **D.2 Modern and [AMS] S**ecure telecommunications/ICTs **Infrastructure: Foster the development of infrastructure and services, including building confidence and security in the use of telecommunications/ICTs** | **D.3 Enabling Environment: Foster an enabling policy and regulatory environment conducive to sustainable telecommunication/ICT development** | **D.4 Inclusive Digital Society: Foster the development and use of telecommunications/ICTs and applications to empower people and societies for [AMS] sustainable development [AMS]** [ARB] and promoting the use of green/renewable energy |
| **Outputs1** | **D.1-1** World Telecommunication Development Conference (WTDC) and WTDC Final Report.**[AMS] D.1-1:**  World Telecommunication Development Conference (WTDC) and WTDC Final Report. | **D.2-1** Products and services on telecommunication/ICT infrastructure and services, including broadband and broadcasting, bridging the digital standardization gap, conformance and interoperability and spectrum management.**[AMS] D.2-1:** Products and services, including assessment studies, publications, workshops, guidelines, and best practices, on telecommunication/ICT infrastructure and services, wireless and fixed broadband, and broadcasting, connecting rural and remote areas, bridging the digital standardization gap, and conformance and interoperability.. | **D.3-1** Products and services on telecommunication/ICT policy and regulation.**[AMS] D.3-1** Products and services on telecommunication/ICT policy and regulation, as appropriate, including among others assessment studies, publications, platform for exchange information, policies to promote innovation, as well as frequency planning and assignment, spectrum management and radio monitoring. | **D.4-1** Products and services on concentrated assistance to LDCs, SIDS and LLDCs and countries with economies in transition.**[AMS] D.4-1** Products and services on concentrated assistance to LDCs, SIDS, LLDCs and countries with economies in transition, including among others forums of discussion, guidelines, and best practices. |
| **Outputs1** | **D.1-2** Regional Preparatory Meetings (RPMs) and Final Reports of the RPMs.**[AMS] D.1-2:**  Regional Preparatory Meetings (RPMs) and Final Reports of the RPMs. | **D.2-2** Products and services on building confidence and security in the use of telecommunications/ICTs.**[AMS] D.2-2:** Products and services in building confidence and security in the use of telecommunication/ICTs, including among others support to reports and publications, contribute to implementation of national and global initiatives. | **D.3-2** Products and services on telecommunication/ICT statistics.**[AMS] D.3-2** Products and services on information and knowledge of telecommunication/ICT trends and developments based on high-quality, internationally comparable telecommunication/ICT statistics and data analysis, including among others research reports, collection, harmonization and dissemination of statistical data, and forums of discussion. | **D.4-2** Products and services on ICT applications.**[AMS] D.4-2** Products and services on telecommunication/ICT applications and new technologies, including among others information and support for their deployment, assessment studies, and toolkits. |

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| **Outputs**[[1]](#footnote-1) | **D.1-3** Telecommunication Development Advisory Group (TDAG) and reports of the TDAG for the BDT Director and for WTDC.**[AMS] D.1-3:**  Telecommunication Development Advisory Group (TDAG) and reports of the TDAG for the BDT Director and for WTDC. | **D.2-3** Products and services on disaster risk reduction and emergency telecommunications.**[AMS] D.2-3**: Products and services on disaster risk reduction and emergency telecommunications, including capacity building and assistance to enable member states to address all phases of disaster, such as early warning, response, relief and restoration of telecommunication networks. | **D.3-3** Products and services on human and institutional capacity building.**[AMS] D.3-3** Products and services on human and institutional capacity building, including among others on line platforms, distance and face-to-face training programmes to enhance practical skills, shared material, taking into account partnerships with telecommunication/ICT education stakeholders. | **D.4-3** Products and services on digital inclusion of people with specific needs.**[AMS] D.4-3** Products and services on digital inclusion for people with specific needs and vulnerable groups, such as elderly, youth, women, girls, children and indigenous people, including among others empowerment strategies, raising awareness, developing digital skills, forums of discussion and guidelines. |
| **Outputs1** | **D.1-4** Study Groups and guidelines, recommendations and reports of Study Groups.**D.1-4:**  Study Groups and guidelines, recommendations and reports of Study Groups. | **[CHN] D.2-4** International terrestrial cables transit agreement; studies, concrete practices and promotion of trans-multi-country terrestrial cables | **D.3-4 Products** and services on telecommunication/ICT innovation**[AMS] D.3-4 Products** and services on strategies to promote telecommunication/ICT innovation, including among others information and assistance, upon requested, on developing a national innovation agenda, mechanisms for partnerships (e.g. project funding, memorandum of understanding or new instruments), development of projects, and conduction of studies. | **D.4-4** Products and services on ICT climate-change adaptation and mitigation.**[AMS] D.4-4** Products and services on ICT climate-change adaptation and mitigation, including among others promotion of strategies and dissemination of best practices on mapping vulnerable areas, development of information systems, adopting metrics, and e-waste policy. |
| **Outputs** **1** | **D.1-5** Platforms for regional coordination, including Regional Development Forums (RDFs) [*New*].**[AMS] D.1-5:**  Platforms regional and global coordination, including Regional Development Forums (RDFs), Global Symposium for Regulators and other fora that enhances awareness of members[*New*]. |  | **[AMS] D.3-5** Cooperation agreements and partnerships established by members within the framework of ITU.**[CHN] D.3-5** Suggestions on optimizing schemes for telecommunication/ICT indicators | **[AMS] D.4-5** Products and services on increasing telecommunication/ICT affordability, including among others best practices, guidelines, studies, partnerships and cooperation. |
| **Outputs** **1** | **D.1-6:** Partnership platforms, products and services.**[AMS] D.1-6:** Implemented telecommunication/ICT development projects and services related to regional initiatives. |  | **[AMS] D.3-6** Products and services on the transition to digital broadcasting and in post-transition activities, and the effectiveness of implementation of prepared guidelines.  | **[AMS] D. 4-6** Products and services on leveraging universal service funds and other forms of bridging the access gap, including among others best practices, studies and guidelines. |

Annex A

Draft ITU-D contribution to the ITU Strategic Plan for 2020-2023: objectives, outcomes, SDG’s and WSIS Action Lines

[Work on this Annex will need to be done after the Objectives, Outcomes and Outputs are defined]

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| **Outcomes** | **D.1-1**: Enhanced review and increased level of agreement on the draft ITU-D contribution to the draft ITU strategic plan, the World Telecommunication Development Conference (WTDC) Declaration, and the WTDC Action Plan.*Consolidated from 2016-2019 Strategic Plan Outcomes D.1-1 - D.1-6 and D.1-8 –- D.1-10*Contributes to achievement of SDG Goals 1, 3, 5, 10, 16 and 17Contributes to facilitation of implementation of WSIS AL C1 and C11**D.1-2**: Assessment of the implementation of the Action Plan and of the WSIS Plan of Action.*Consolidated from 2016-2019 Strategic Plan Outcome D.1-7*Contributes to achievement of SDG Goals 1, 3, 5, 10, 16 and 17Contributes to facilitation of implementation of WSIS AL C1 and C11**D.1-3**: Enhanced knowledge-sharing, dialogue and partnership among Member States, Sector Members, Associates, Academia, and other stakeholders on telecommunication/ICT issues.*Consolidated from 2016-2019 Strategic Plan Outcomes D.1-5, D.1-13 and D.1-14*Contributes to achievement of SDG Goals 1, 3, 5, 10, 16 and 17Contributes to facilitation of implementation of WSIS AL C1 and C11 | **D.2-1**: Enhanced capacity of ITU Membership to make available resilient telecommunication/ICT infrastructure and services, including broadband and broadcasting, bridging the digital standardization gap, conformance and interoperability and spectrum management. *Consolidated from 2016-2019 Strategic Plan Outcomes D.2-3 –- D.2-6*Contributes to achievement of SDG Goals 1, 3, 5, 8, 9, 10, 11, 16 and 17Contributes to facilitation of implementation of WSIS AL C1, C2, C3, C9, and C11**D.2-2**: Enhanced capacity of ITU Membership to effectively respond to cyber threats and develop national cybersecurity strategies and capabilities, including capacity building.*Consolidated from 2016-2019 Strategic Plan Outcomes D.3-1 – D.3.-3*Contributes to achievement of SDG Goals 4, 9, 11 and 16Contributes to facilitation of implementation of WSIS AL C5**D.2-3**: Strengthened capacity of Member States to use telecommunication/ICT for disaster risk reduction and emergency telecommunications.*Consolidated from 2016-2019 Strategic Plan Outcomes D.5-4 – D.5-7*Contributes to achievement of SDG Goals 1, 3, 5, 9, 11 and 13 Contributes to facilitation of implementation of WSIS AL C2 and C7  | **D.3-1**: Strengthened capacity of Member States to develop enabling policy, legal and regulatory frameworks conducive to development of telecommunications/ICTs. *Consolidated from 2016-2019 Strategic Plan Outcomes D.2-1 and D.2-2*Contributes to achievement of SDG Goals 2, 4, 5, 8, 9, 10, 11, 16, and 17Contributes to facilitation of implementation of WSIS AL C6**D.3-2:** Strengthened capacity of Member States to produce high-quality, internationally comparable ICT statistics based on agreed standards and methodologies.*Consolidated from 2016-2019 Strategic Plan Outcomes D.4-4 and D.4-5*Contributes to achievement of SDG Goals 1- 17Contributes to facilitation of implementation of WSIS AL C1 - C11 **D.3-3**: Improved human and institutional capacity of ITU Membership to tap into the full potential of telecommunications/ICTs. *Consolidated from 2016-2019 Strategic Plan Outcomes D.4-1 - D.4-3*Contributes to achievement of SDG Goals 1, 2, 3, 4, 5, 6, 12, 13, 14, 16 and 17Contributes to facilitation of implementation of WSIS AL C4**D.3-4:** Strengthened capacity of ITU Membership to integrate telecommunication/ICT innovation in national development agendas.*Consolidated from 2016-2019 Strategic Plan Outcomes D.2-7 and D.2-8*Contributes to achievement of SDG Goals 1, 2, 3, 4, 5, 9, 12, 16 and 17Contributes to facilitation of implementation of WSIS AL C1, C2, C3, C4, C5, C6, C7, and C11 | **D-4-1**: Improved access to and use of telecommunication/ICT in Least Developed Countries (LDCs), small island developing states (SIDS) and landlocked developing countries (LLDCs) and countries with economies in transition.*Consolidated from 2016-2019 Strategic Plan Outcomes D.4-9 – D.4-10*Contributes to achievement of SDG Goals 1, 3, 7, 8, 9, 11, 13 and 17 Contributes to facilitation of implementation of WSIS AL C2 and C6 and C7**D.4-2**: Improved capacity of ITU Membership to leverage ICT applications, including mobile, in high-priority areas (e.g. health, agriculture, commerce, governance, education, finance).*Consolidated from 2016-2019 Strategic Plan Outcomes D.3-4 - D.3-6*Contributes to achievement of SDG Goals 2, 3, 4, 6, 7 and 11 Contributes to facilitation of implementation of WSIS AL C7**D.4-3:** Strengthened capacity of ITU Membership to develop strategies, policies and practices digital inclusion, especially people with specific needs.*Consolidated from 2016-2019 Strategic Plan Outcomes D.4-6-D.4-8*Contributes to achievement of SDG Goals 4, 5, 8, 10, 11 and 17Contributes to facilitation of implementation of WSIS AL C2, C3, C4, C6, C7, and C8**D.4-4:** Enhanced capacity of ITU Membership to develop ICT strategies and solutions on climate-change adaptation and mitigation.*Consolidated from 2016-2019 Strategic Plan Outcomes D.5-1 – D.5-3*Contributes to achievement of SDG Goals 3, 5, 11 and 13Contributes to facilitation of implementation of WSIS AL C7 |

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1. Within the context of the Outputs of the ITU-D contribution to the ITU Strategic Plan, “products and services” refers to activities within the mandate of ITU-D as defined by Article 21 of the ITU Constitution, including among others, capacity building and dissemination of ITU expertise and knowledge. [↑](#footnote-ref-1)