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|  | | **Document** **TDAG17-22/****68-E** |
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| Japan | | |
| Proposed Modifications for ITU-D Declaration | | |
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| **Summary:**  At the last Regional Preparatory Meeting in ASP (RPM-ASP), held in Bali, Indonesia, in March 2017, there were several contributions for updating ITU-D declaration. This contribution proposes further modifications to enhance the importance of disaster preparedness, risk reduction and management using telecommunications/ICTs.  **Action required:**  TDAG is invited to consider this document and take action  **References:**  N/A | | |

1. **Introduction**

At the last Regional Preparatory Meeting in ASP (RPM-ASP), held in Bali, Indonesia, in March 2017, there were several contributions for updating ITU-D declaration. This contribution proposes the further modification to reflect the current status of ICT areas and recent situation.

1. **Proposals**

Considering that natural and man-made disasters are currently occurring all over the world, meaning that not only at least development countries nor small islands, but also developed countries face serious disasters. These disasters are not expected to decrease from one year to the next. On the other hand, state of the art telecommunications/ICTs are utilized for emergency telecommunications and disaster management such as early warning systems and evacuation route navigation systems. In order to reflect the current telecommunication/ICT situation, especially concerning emergency telecommunications and disaster management areas into the WTDC-17 Declaration, this contribution proposes to modify the “recognizes” part.

Annex A of this contribution shows the proposed changes.

**Annex A**

**Preliminary Draft WTDC-17 Declaration**

The World Telecommunication Development Conference (Buenos Aires, 2017), which took place in Buenos Aires, Argentina, under the theme of "ICT for Sustainable Development Goals” (ICT④SDGs),

**Recognizes that**

a) Telecommunications/ICTs are a key enabler for social and economic development; and consequently for accelerating the timely attainment of the Sustainable Development Goals and Targets set out in the Transforming our world: the 2030 Agenda for Sustainable Development;

b) Telecommunications/ICTs also play a crucial role in various areas such as health, education, agriculture, governance, finance, commerce, climate change mitigation and adaptation; particularly in least developed countries (LDCs), small island developing States (SIDS), landlocked developing countries (LLDCs) and countries with economies in transition;

c) Telecommunications/ICTs are mandate technology for disaster preparedness, risk reduction and management, since natural and man-made disasters occurred year by year in both developed and developing countries, and developing countries without sufficient telecommunications/ICTs infrastructure encounter more critical situation;

d) Access to modern, secure and affordable Telecommunication/ICT infrastructure, applications and services offers opportunities for improving peoples' lives and ensuring that sustainable development across the world becomes a reality;

e)Widespread conformance and interoperability of telecommunication/ICT equipment and systems through the implementation of relevant programmes, policies and decisions can increase market opportunities and reliability and encourage global integration and trade;

f) Telecommunication/ICT applications can be life-changing for individuals, communities and societies at large, but they canalso increase the challenge of building confidence and security in the use of telecommunications/ICTs;

g) Broadband access technologies, broadband-enabled services and ICT applications offer new opportunities for interaction among people, for sharing the world's knowledge resources and expertise, for transforming peoples' lives and for contributing to inclusive and sustainable development across the world;

h) Despite all the progress made during past years, the digital divide still remains, and is compounded by disparities in access, use and skills between and within countries, in particular between urban and rural areas, as well as in the availability of accessible and affordable telecommunications/ICTs, particularly for women, youth, children, indigenous people and persons with disabilities and specific needs;

i) ITU is committed to improving people’s lives and making the world a better place throughtelecommunications and information and communication technologies (ICTs);

**Therefore declares that**

1. Universally accessible and affordable telecommunications/ICTs are a fundamental contribution towards the achievement of the Sustainable Development Goals by 2030;

2. Innovation is essential in ushering high-speed, high-quality ICT infrastructure and services;

3. With convergence, policy-makers and regulators should continue to promote widespread, affordable access to telecommunications/ICTs, including Internet access, through fair, transparent, stable, predictable and non-discriminatory enabling policy, legal and regulatory environments, including common approaches to conformance and interoperability that promote competition, increase consumer choices, foster continued technological and service innovation and provide investment incentives at national, regional and international levels;

4. New and emerging technologies such as big data and the Internet of Things should be harnessed for purposes of supporting global efforts aimed at further development of the information society;

5. Digital literacy and ICT skills, as well as human and institutional capacity in the development and use of telecommunications/ICT networks, applications and services should be enhanced to enable people to contribute to ideas, knowledge and human development;

6. Measuring the Information Society and providing the proper indicators/statistics are important for both Member States and the private sector with the former being able to identify gaps that need public policy intervention, and the latter, in identifying and finding investment opportunities;

7. An inclusive information society should take into account the needs of persons with disabilities and specific needs;

8. Building trust, confidence and security in the use of telecommunications/ICTs requires further international cooperation and coordination between governments, relevant organizations, private companies and other stakeholders;

9. In the case of emergency including disaster, ensuring human lives and their assets, the use of emerging telecommunications/ICTs should be taken into account further information exchange of experiences and mutual cooperation internationally;

10. Cooperation between developed and developing countries as well as among developing countries are encouraged as this paves way for technical cooperation, technological transfer, and joint research activities;

11. Public-private partnerships need to be further strengthened in order to identify and apply innovative technological solutions and financing mechanisms for inclusive and sustainable development;

12. Innovation should be integrated into national policies, initiatives and programmes to promote sustainable development and economic growth through multi-stakeholder partnerships, between developing countries and between developed and developing countries to facilitate technology and knowledge transfer;

13. International cooperation should be continuously enhanced amongst ITU Member States, Sector Members, Associates, Academia, and other partners and stakeholders to pursue sustainable development, through the use of telecommunications/ICTs;

14. ITU membership and other interested parties should cooperate in implementation of Connect 2020 global telecommunication/information and communication technology goals and targets.

Accordingly, we, the delegates to the World Telecommunication Development Conference (WTDC-17), declare our commitment to accelerate the expansion and use of telecommunication/ICT infrastructure, applications and services for the timely attainment of the **Sustainable Development Goals and Targets set out in the Transforming our world: the 2030 Agenda for Sustainable Development**.

The World Telecommunication Development Conference (WTDC-17) calls upon ITU Member States, Sector Members, Associates, Academia and all other partners and stakeholders to contribute towards the successful implementation of the Buenos Aires Action Plan.

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