|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2017-2020 | | | TSAG-TD1007R5 | |
| **Interregional meeting** | |
| **Original: English** | |
| **Question(s):** | | | N/A | Virtual, 8 January 2021 | |
| **TD** | | | | | |
| **Source:** | | | Rapporteur, TSAG RG-ResReview | | |
| **Title:** | | | IRM: Collection of activities of the regional organizations in their preparation of WTSA-20 with a mapping onto the WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups | | |
| **Purpose:** | | | Discussion | | |
| **Contact:** | | Vladimir Minkin Rapporteur TSAG RG-ResReview | | | Tel: +7 (495) 261-9307 E-mail: [minkin-itu@mail.ru](mailto:minkin-itu@mail.ru) |

|  |  |
| --- | --- |
| **Keywords:** | WTSA Resolutions; ITU-T A-Series Recommendations; TSAG Rapporteur groups; regional organizations; WTSA-20; |
| **Abstract:** | This TD (updates TSAG RG-ResReview TD21R1) provides a collection of activities of the regional organizations in their preparation of WTSA-20 with a mapping onto the WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups. |

**URLs to proposals (inside ITU-T and externally)**

|  |  |
| --- | --- |
| **APT** | * [Preliminary APT Common Proposals for WTSA-20](https://www.apt.int/sites/default/files/Upload-files/WTSA-20/PACPs.zip) * [APT Views on ITU T SG Restructuring and ITU T A Series Recommendations](https://www.apt.int/sites/default/files/Upload-files/WTSA-20/APT-VIEWS.zip) |
| **Arab** |  |
| **ATU** |  |
| **CEPT** | * See [WTSA-20 Contributions as received](https://extranet.itu.int/sites/itu-t/wtsa-20/As%20Received/Forms/ViewAllDocs.aspx) * [Approved ECPs](https://cept.org/com-itu/groups/com-itu/pt-itu-t/client/meeting-documents/?flid=27573) |
| **CITEL** | * See [WTSA-20 Contributions as received](https://extranet.itu.int/sites/itu-t/wtsa-20/As%20Received/Forms/ViewAllDocs.aspx) |
| **RCC** | * [IRM-C174](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0174) * [TSAG RG-ResReview C001 RCC Draft RCC contributions to WTSA-20](https://extranet.itu.int/sites/itu-t/studygroups/2017-2020/tsag/resolutions/workspace/C001%20RCC%20Draft%20RCC%20contributions%20to%20WTSA-20.zip) |
| **ITU-T** | * [WTSA-20 Contributions as received](https://extranet.itu.int/sites/itu-t/wtsa-20/As%20Received/Forms/ViewAllDocs.aspx) * [TSAG Contributions](https://www.itu.int/md/T17-TSAG-C) |

**Evolution and version history of this living document**

|  |  |
| --- | --- |
| **Meeting** | **Result** |
| TSAG-TD069-R2 | Output of 1st TSAG meeting, 1-4 May 2017. |
| TSAG-TD733 | Output of 5th TSAG meeting, 10-14 February 2020. |
| TSAG-ResReview TD06-R5 | Output of TSAG RG-ResReview interim e-meeting, 31 August 2020. |
| TSAG-TD852R3 | Output of 1st IRM meeting, 18 September 2020 |
| TSAG-RG-ResReview TD21R1 | Output of TSAG RG-ResReview interim e-meeting, 3 December 2020 |
| TSAG-TD1007R2 | Output of 2nd IRM meeting, 8 January 2021. |
| TSAG-TD1007R3 | Output of 7th TSAG meeting, 11-18 January 2021. |
| TSAG-TD1007R4 | Reception of CITEL package with 29 IAPs for WTSA-20, 25 March 2021. |
| TSAG-TD1007R4 | Addition of RCC proposal on ITU-T A.25 |

**Acronyms:**

|  |  |
| --- | --- |
| **Acronym** | **Meaning** |
| ADD | Addition |
| Alloc | Allocation |
| APT | Asia-Pacific Telecommunity |
| Arab | Arab Standardization Team (AST) |
| ATU | African Telecommunications Union |
| CEPT | European Conference of Postal and Telecommunications Administrations |
| CITEL | Inter-American Telecommunication Commission |
| Com | Committee |
| CPTRG | (Continuation, Participation, Termination of) Regional Groups |
| IRM | Inter-regional meeting |
| MOD | Modification |
| NOC | No Change |
| PLEN | Plenary |
| RCC | Regional Commonwealth in the field of Communications |
| RG | Rapporteur Group |
| RR | ResReview |
| RTO | Regional Telecommunication Organization |
| SC | Strengthening Collaboration |
| SOP | Strategic and Operational Plan |
| SS | Standardization Strategy |
| SUP | Suppression |
| WG | Working Group |
| WM | Working Methods |
| WP | Work Program and Structure |
| WTSA | World Telecommunication Standardization Assembly |

**Annex**

**Mapping of WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups**

Status: 26 March 2021

Note - Preliminary proposals are indicated as [prop]; yellow highlighting are Resolutions in scope of TSAG RG-ResReview.

| **WTSA Resolution** | | **Title** | **Topic** | **WTSA-16 Alloc.** | **TSAG RG** | **Regional Telecommunication Organization (RTO)** | | | | | | **Proposal** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **APT** | **Arab** | **ATU** | **CEPT** | **CITEL** | **RCC** |
| **Rules and procedures** | | | | | | | | | | | |
| [Resolution 1](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1-2016) | | [Rules of procedure of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1-2016) | Rules and procedures | WG3A | **WM (SS, RR, CPTRG)** | [MOD] | [MOD] | MOD | MOD | [MOD] | [MOD] | **MOD** |
| [Resolution 2](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.2-2016) | | [ITU Telecommunication Standardization Sector study group responsibility and mandates](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.2-2016) | Rules and procedures | Com4 | **WP (SS, RR, CPTRG)** | [MOD] | [MOD] |  |  |  |  | **MOD** |
| [Resolution 22](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.22-2016) | | [Authorization for the Telecommunication Standardization Advisory Group to act between world telecommunication standardization assemblies](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.22-2016) | Rules and procedures | Com3 | **WM, RR, CPTRG** (**WP, SS), TSAG PLEN** | [MOD] | [MOD] | MOD | MOD | MOD |  | **MOD** |
| [Resolution 31](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.31-2016) | | [Admission of entities or organizations to participate as Associates in the work of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.31-2016) | Rules and procedures | Com3 | **WM (RR)** |  | [MOD] | MOD |  |  |  | **MOD** |
| [Resolution 35](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.35-2016) | | [Appointment and maximum term of office for chairmen and vice-chairmen of study groups of the Telecommunication Standardization Sector and of the Telecommunication Standardization Advisory Group](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.35-2016) | Rules and procedures | Com3 | **RR** (**WM, WP**) | [SUP] | [SUP] | SUP | SUP | SUP | [SUP] | **SUP** |
| [Resolution 40](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.40-2016) | | [Regulatory aspects of the work of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.40-2016) | Rules and procedures | WG4A | **WM (RR)** |  | [MOD] | MOD | MOD | MOD |  | **MOD** |
| [Resolution 54](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.54-2016) | | [Creation of, and assistance to, regional groups](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.54-2016) | Rules and procedures | WG4B | **CPTRG** (**WM, WP, SC, RR**) |  | [MOD] | MOD | MOD | MOD | [MOD] | **MOD** |
| [Resolution 68](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.68-2016) | | [Evolving role of industry in the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.68-2016) | Rules and procedures | Com3 | **SS (RR)** |  |  | MOD |  | SUP |  | **MOD/SUP** |
| [Resolution 74](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.74-2016) | | [Admission of Sector Members from developing countries in the work of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.74-2016) | Rules and procedures | WG4B | **WM (RR)** |  | [MOD] | [MOD] |  |  |  | **MOD** |
| **Collaboration and Coordination** | | | | | | | | | | | |
| [Resolution 7](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.7-2016) | | [Collaboration with the International Organization for Standardization and the International Electrotechnical Commission](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.7-2016) | Collaboration and Coordination | WG3B | **SC** (**WM, WP, RR**) |  | [MOD] |  |  |  |  | **MOD** |
| [Resolution 11](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.11-2016) | | [Collaboration with the Postal Operations Council of the Universal Postal Union in the study of services concerning both the postal and the telecommunication sectors](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.11-2016) | Collaboration and Coordination | WG3B | **SC** (**WM, WP, RR**) |  |  |  |  | SUP |  | **SUP** |
| [Resolution 18](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.18-2016) | | [Principles and procedures for the allocation of work to, and strengthening coordination and cooperation among, the ITU Radiocommunication, ITU Telecommunication Standardization and ITU Telecommunication Development Sectors](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.18-2016) | Collaboration and Coordination | WG3B | **SC, WM** (**RR, WP, SOP**) | [MOD] |  | MOD |  | MOD | [MOD] | **MOD** |
| [Resolution 45](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.45-2016) | | [Effective coordination of standardization work across study groups in the ITU Telecommunication Standardization Sector and the role of the ITU Telecommunication Standardization Advisory Group](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.45-2016) | Collaboration and Coordination | WG3B | **SS, WM** (**RR, SC**) | [SUP] | [SUP] | SUP | SUP | SUP |  | **SUP** |
|  | | | | | | | | | | | |
| [Resolution 32](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.32-2016) | | [Strengthening electronic working methods for the work of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.32-2016) | Administration | WG3A | **WM (SC, RR)** | [MOD] | [MOD] | MOD |  | SUP |  | **MOD/SUP** |
| [Resolution 34](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.34-2016) | | [Voluntary contributions](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.34-2016) | Administration | Com3 | (**SOP, RR), TSAG PLEN** |  |  |  |  |  |  |  |
| [Resolution 43](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.43-2016) | | [Regional preparations for world telecommunication standardization assemblies](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.43-2016) | Administration | WG4B | **RR** (**WM WP**) |  |  | MOD | MOD |  | [MOD] | **MOD** |
| [Resolution 59](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.59-2016) | | [Enhancing participation of telecommunication operators from developing countries](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.59-2016) | Administration | WG4B | (**RR**), **TSAG PLEN** |  | [SUP] | [MOD] or [SUP] |  | SUP |  | **MOD/SUP** |
| [Resolution 66](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.66-2016) | | [Technology Watch in the Telecommunication Standardization Bureau](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.66-2016) | Administration | Com3 | **SS (RR)** |  |  |  |  | SUP |  | **SUP** |
| [Resolution 67](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.67-2016) | | [Use in the ITU Telecommunication Standardization Sector of the languages of the Union on an equal footing](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.67-2016) | Administration | Com3 | **RR** (**WM, WP**) | [MOD] |  | MOD | MOD | MOD | [MOD] | **MOD** |
| [Resolution 80](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.80-2016) | | [Acknowledging the active involvement of the membership in the development of ITU Telecommunication Standardization Sector deliverables](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.80-2016) | Administration | Com3 | **WM (RR)** |  |  |  |  |  |  |  |
| [Resolution 83](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.83-2016) | | [Evaluation of the implementation of resolutions of the World Telecommunication Standardization Assembly](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.83-2016) | Administration | Com3 | **SS,** **RR** |  |  |  |  |  |  |  |
| [Resolution 91](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.91-2016) | | [Enhancing access to an electronic repository of information on numbering plans published by the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.91-2016) | Administration | Com4 | **WM (RR)** |  |  |  | MOD | MOD | [MOD] | **MOD** |
|  | | | | | | | | | | | |
| [Resolution 20](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.20-2016) | | [Procedures for allocation and management of international telecommunication numbering, naming, addressing and identification resources](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.20-2016) | Thematic topics | WG4A | **WP (RR)** |  | [MOD] | MOD | MOD | MOD |  | **MOD** |
| [Resolution 29](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.29-2016) | | [Alternative calling procedures on international telecommunication networks](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.29-2016) | Thematic topics | WG4A | **WP (RR)** |  | [MOD] | MOD | MOD | [MOD] |  | **MOD** |
| [Resolution 47](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.47-2016) | | [Country code top-level domain names](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.47-2016) | Thematic topics | WG4A | **WP (RR)** |  |  |  |  |  |  |  |
| [Resolution 48](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.48-2016) | | [Internationalized (multilingual) domain names](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.48-2016) | Thematic topics | WG4A | **WP (RR)** |  |  |  | MOD |  |  | **MOD** |
| [Resolution 49](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.49-2016) | | [ENUM](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.49-2016) | Thematic topics | WG4A | **WP (RR)** |  |  |  |  |  |  |  |
| [Resolution 50](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.50-2016) | | [Cybersecurity](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.50-2016) | Thematic topics | WG4A | **WP (RR)** | [MOD] | [MOD] | MOD | MOD | [MOD] | [MOD] | **MOD** |
| [Resolution 52](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.52-2016) | | [Countering and combating spam](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.52-2016) | Thematic topics | WG4A | **WP (SC, RR)** | [MOD] | [MOD] |  | MOD |  | [MOD] | **MOD** |
| [Resolution 58](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.58-2016) | | [Encouraging the creation of national computer incident response teams, particularly for developing countries](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.58-2016) | Thematic topics | WG4A | **WP (SC, RR)** | [MOD] |  | MOD |  |  |  | **MOD** |
| [Resolution 60](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.60-2016) | | [Responding to the challenges of the evolution of the identification/numbering system and its convergence with IP-based systems/networks](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.60-2016) | Thematic topics | WG4A | **WP (RR)** | [MOD] |  | MOD | MOD | [MOD] |  | **MOD** |
| [Resolution 61](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.61-2016) | | [Countering and combating misappropriation and misuse of international telecommunication numbering resources](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.61-2016) | Thematic topics | WG4A | **WP (RR)** |  |  |  | MOD | MOD | [MOD] | **MOD** |
| [Resolution 62](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.62-2016) | | [Dispute settlement](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.62-2016) | Thematic topics | WG4A | **WP (RR)** |  |  |  |  |  |  |  |
| [Resolution 64](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.64-2016) | | [Internet protocol address allocation and facilitating the transition to and deployment of IPv6](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.64-2016) | Thematic topics | WG4A | **WP (SC, RR)** | [MOD] |  |  | MOD | MOD |  | **MOD** |
| [Resolution 65](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.65-2016) | | [Calling party number delivery, calling line identification and origin identification](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.65-2016) | Thematic topics | WG4A | **WP (RR)** |  | [MOD] | MOD | MOD |  | [MOD] | **MOD** |
| [Resolution 69](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.69-2016) | | [Non-discriminatory access and use of Internet resources](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.69-2016) | Thematic topics | WG4A | **WP (SC, RR)** |  |  |  |  |  |  |  |
| [Resolution 72](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.72-2016) | | [Measurement and assessment concerns related to human exposure to electromagnetic fields](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.72-2016) | Thematic topics | Com4 | **RR (WP, SC)** | [MOD] | [MOD] | MOD | MOD | MOD | [MOD] | **MOD** |
| [Resolution 73](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.73-2016) | | [Information and communication technologies, environment and climate change](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.73-2016) | Thematic topics | Com4 | **RR, WP (SC)** | [MOD] |  | MOD | MOD | MOD | [MOD] | **MOD** |
| [Resolution 76](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.76-2016) | | [Studies related to conformance and interoperability testing, assistance to developing countries, and a possible future ITU Mark programme](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.76-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] | [MOD] | MOD |  | MOD |  | **MOD** |
| [Resolution 77](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.77-2016) | | [Enhancing the standardization work in the ITU Telecommunication Standardization Sector for software-defined networking](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.77-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  |  |  | SUP |  | **[MOD]/SUP** |
| [Resolution 78](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.78-2016) | | [Information and communication technology applications and standards for improved access to e-health services](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.78-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  |  |  |  |  | **MOD** |
| [Resolution 79](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.79-2016) | | [The role of telecommunications/information and communication technologies in handling and controlling e-waste from telecommunication and information technology equipment and methods of treating it](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.79-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  | MOD |  |  | [MOD] | **MOD** |
| [Resolution 84](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.84-2016) | | [Studies concerning the protection of users of telecommunication/information and communication technology services](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.84-2016) | Thematic topics | Com4 | **(SC, RR), TSAG PLEN** | [MOD] |  | MOD |  | MOD |  | **MOD** |
| [Resolution 88](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.88-2016) | | [International mobile roaming](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.88-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  | MOD |  |  |  | **MOD** |
| [Resolution 89](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.89-2016) | | [Promoting the use of information and communication technologies to bridge the financial inclusion gap](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.89-2016) | Thematic topics | Com4 | **WP (RR)** | [MOD] |  | [MOD] |  |  |  | **MOD** |
| [Resolution 90](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.90-2016) | | [Open source in the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.90-2016) | Thematic topics | Com4 | **SC (RR)** |  |  |  |  | SUP | [MOD] | **MOD/SUP** |
| [Resolution 92](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.92-2016) | | [Enhancing the standardization activities in the ITU Telecommunication Standardization Sector related to non-radio aspects of international mobile telecommunications](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.92-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  | MOD |  | MOD | [MOD] | **MOD** |
| [Resolution 93](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.93-2016) | | [Interconnection of 4G, IMT-2020 networks and beyond](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.93-2016) | Thematic topics | Com4 | **WP (SC, RR)** |  |  |  |  |  |  |  |
| [Resolution 94](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.94-2016) | | [Standardization work in the ITU Telecommunication Standardization Sector for cloud-based event data technology](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.94-2016) | Thematic topics | Com4 | **WP (RR)** |  |  |  |  |  |  |  |
| [Resolution 95](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.95-2016) | | [ITU Telecommunication Standardization Sector initiatives to raise awareness on best practices and policies related to service quality](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.95-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  | MOD |  |  |  | **MOD** |
| [Resolution 96](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.96-2016) | | [ITU Telecommunication Standardization Sector studies for combating counterfeit telecommunication/information and communication technology devices](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.96-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  | MOD |  | MOD |  | **MOD** |
| [Resolution 97](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.97-2016) | | [Combating mobile telecommunication device theft](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.97-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] |  | NOC or [MOD] |  | MOD |  | **MOD/NOC** |
| [Resolution 98](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.98-2016) | | [Enhancing the standardization of Internet of things and smart cities and communities for global development](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.98-2016) | Thematic topics | Com4 | **WP (SC, RR)** | [MOD] | [MOD] | MOD |  | MOD | [MOD] | **MOD** |
| [Opinion 1](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1000-2016) | | [Practical application of network externality premium](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1000-2016) | Thematic topics | WG4A | **WP (RR)** |  |  |  |  |  |  |  |
|  | | | | | | | | | | | |
| [Resolution 44](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.44-2016) | | [Bridging the standardization gap between developing and developed countries](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.44-2016) | Generic | WG4B | **WP, RR (SC)** |  | [MOD] | MOD |  | MOD | [MOD] | **MOD** |
| [Resolution 55](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.55-2016) | | [Promoting gender equality in ITU Telecommunication Standardization Sector activities](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.55-2016) | Generic | Com3 | **(RR), TSAG PLEN** | [MOD] | [MOD] | MOD |  |  |  |  |
| [Resolution 70](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.70-2016) | | [Telecommunication/information and communication technology accessibility for persons with disabilities](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.70-2016) | Generic | Com3 | **RR** (**WM, WP**) |  |  |  |  |  | [MOD] | **MOD** |
| [Resolution 75](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.75-2016) | | [The ITU Telecommunication Standardization Sector's contribution in implementing the outcomes of the World Summit on the Information Society, taking into account the 2030 Agenda for Sustainable Development](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.75-2016) | Generic | WG4B | **RR, WP** |  |  | MOD | MOD |  | [MOD] | **MOD** |
| [Resolution 85](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.85-2016) | | [Strengthening and diversifying the resources of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.85-2016) | Generic | Com4 | **SOP (RR), TSAG PLEN** |  |  |  |  |  |  |  |
| [Resolution 86](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.86-2016) | | [Facilitating the implementation of the Smart Africa Manifesto](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.86-2016) | Generic | WG4B | **WP (RR)** |  |  |  |  |  |  |  |
| [Resolution 87](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.87-2016) | | [Participation of the ITU Telecommunication Standardization Sector in the periodic review and revision of the International Telecommunication Regulations](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.87-2016) | Generic | Com4 | **(RR), TSAG PLEN** |  | [MOD] | MOD |  |  | [MOD] | **MOD** |
| **Proposed new Resolutions** | | | | | | | | | | | | |
|  | | Effectiveness of ITU-T | Work programme |  | **WP** |  |  |  |  | ADD |  | **ADD** |
|  | | The importance of industry engagement in the work of the ITU Telecommunication Standardization Sector | Work programme |  | **SC** |  |  |  | ADD | ADD |  | **ADD** |
|  | | Towards a More Effective, Efficient, Fit for Purpose, and Inclusive ITU Standardization Sector | Work programme |  | **WP** |  |  |  |  | ADD |  | **ADD** |
|  | | ITU-T’s role in facilitating the use of ICTs to prevent the spread of global pandemics | Work organization |  |  | [ADD] |  |  |  |  |  | **ADD** |
|  | | ICT role in early detection global pandemic | Work organization |  |  |  |  | ADD |  |  |  | **ADD** |
|  | | Information and Communication Technologies role in the early detection of global pandemics | Work organization |  |  |  | [ADD] |  |  |  |  | **ADD** |
|  | | SMART cable systems | Work organization |  |  |  |  |  | ADD |  |  | **ADD** |
|  | | Harmonized emergency Call number for Africa | Work organization |  |  |  |  | ADD |  |  |  | **ADD** |
|  | | New study question OTT | Work organization |  |  |  |  | ADD |  |  |  | **ADD** |
|  | | Emerging Technologies (AI, Blockchain, etc) | Work organization |  |  |  |  | ADD |  |  |  | **ADD** |
|  | | Big data | Work programme |  |  |  |  | [ADD] |  |  |  | **ADD** |
|  | | Using hexadecimal numbering to define MSISDN and IMSI | Work organization |  |  |  |  |  |  |  | [ADD] | **ADD** |
| **ITU-T A-series Recommendations and A-series Supplements** | | | | | | | | | | | |
| [ITU-T A.1](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13851) | | [Working methods for study groups of the ITU Telecommunication Standardization Sector](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13851) | Rules and procedures | WG3A | **WM** | [MOD] |  | MOD | MOD |  | [MOD] | **MOD** |
| [ITU-T A.2](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11921) | | [Presentation of contributions to the ITU Telecommunication Standardization Sector](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11921) | Administration | WG3B | **WM** |  |  |  | MOD |  |  | **MOD** |
| [ITU-T A.4](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11953) | | [Communication process between the ITU Telecommunication Standardization Sector and forums and consortia](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11953) | Collaboration and Coordination | WG3B | **SC** (**WM**) |  |  |  |  |  |  |  |
| [ITU-T A.5](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13852) | | [Generic procedures for including references to documents of other organizations in ITU-T Recommendations](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13852) | Rules and procedures | WG3B | **SC** (**WM**) |  |  |  | MOD |  |  | **MOD** |
| [ITU-T A.6](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11955) | | [Cooperation and exchange of information between the ITU Telecommunication Standardization Sector and national and regional standards development organizations](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11955) | Collaboration and Coordination | WG3B | **SC** (**WM**) |  |  |  |  |  |  |  |
| [ITU-T A.7](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=13165) | | [Focus groups: Establishment and working procedures](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=13165) | Rules and procedures | Com3 | **WM** | [MOD] |  |  | MOD | MOD |  | **MOD** |
| [ITU-T A.8](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=9641) | | [Alternative approval process for new and revised ITU-T Recommendations](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=9641) | Rules and procedures | Com3 | **WM** | [MOD] |  |  | MOD |  |  | **MOD** |
| [ITU-T A.11](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11923) | | [Publication of ITU-T Recommendations and World Telecommunication Standardization Assembly proceedings](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11923) | Administration | Com3 | **WM** |  |  |  |  |  |  |  |
| [ITU-T A.12](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=13164) | | [Identification and layout of ITU-T Recommendations](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=13164) | Administration | Com3 | **WM** |  |  |  |  |  |  |  |
| [ITU-T A.13](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13853) | | [Non-normative ITU-T publications, including Supplements to ITU-T Recommendations](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13853) | Administration | Com3 | **WM** |  |  | MOD |  |  |  | **MOD** |
| [ITU-T A.23](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11284) | | [Collaboration with the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) on information technology](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11284) | Rules and procedures  Collaboration and Coordination | WG3B | **SC** (**WM**) |  |  |  |  |  |  |  |
| [ITU-T A.25](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13854) | | [Generic procedures for incorporating text between ITU-T and other organizations](https://www.itu.int/ITU-T/recommendations/rec.aspx?id=13854) | Rules and procedures  Collaboration and Coordination | WG3B | **SC** (**WM**) |  |  | MOD |  |  | [MOD] | **MOD** |
| [ITU-T A.31](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=9644) | | [Guidelines and coordination requirements for the organization of ITU-T workshops and seminars](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=9644) | Administration | Com3 | **WM** |  |  |  |  |  |  |  |
| [ITU-T A.Supp2](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=5199) | | [Guidelines on interoperability experiments](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=5199) | Administration | Com3 | **WM** |  |  |  |  |  |  |  |
| [ITU-T A.Supp 3](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11724) | | [IETF and ITU-T collaboration guidelines](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=11724) | Collaboration and Coordination | WG3B | **SC** (**WM**) |  |  |  |  |  |  |  |
| [ITU-T A.Supp 4](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=12580) | | [Supplement on guidelines for remote participation](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=12580) | Administration | WG3A | **WM** |  |  |  |  |  |  |  |
| [ITU-T A.Supp 5](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=13023) | | [Guidelines for collaboration and exchange of information with other organizations](http://www.itu.int/ITU-T/recommendations/rec.aspx?rec=13023) | Collaboration and Coordination | WG3B | **SC** (**WM**) |  |  |  |  |  |  |  |

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