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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | TSAG-TD463 | |
| TSAG | |
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| **Source:** | | TSB | | | |
| **Title:** | | Proposed mapping of WTSA Resolutions to TSAG Rapporteur groups | | | |
| **Purpose:** | | | Discussion | |
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| --- | --- |
| **Keywords:** | WTSA Resolutions; TSAG Rapporteur groups; WTSA-24; |
| **Abstract:** | This TD prepared by TSB proposes a mapping of WTSA Resolutions to current TSAG Rapporteur groups (RGs). |

To facilitate TSAG preparation for WTSA-24, TSB secretary prepared this TD to propose in Annex 1 an updated mapping of WTSA Resolutions according to the TSAG structure of Rapporteur groups (RGs) of this study period, based on TSAG-[TD1224](C:\\Users\\almnini\\AppData\\Local\\Microsoft\\Windows\\INetCache\\Content.Outlook\\X1SBWK49\\TSAG-TD1224) of last study period.

For easy reference, a mapping of WTSA Resolutions to TSAG RGs including previous study periods and past WTSAs is provided in Annex 2.

This TD could be used by TSAG as a guiding reference for allocation of Contributions to TSAG RG and WTSA-24 Working Groups if deemed appropriate.

**Acronyms:**

| **Acronym** | **Meaning** |
| --- | --- |
| IEM | Industry Engagement, Metrics |
| RG | Rapporteur Group |
| RR | ResReview |
| SC | Strengthening Collaboration |
| SOP | Strategic and Operational Plan |
| SS | Standardization Strategy |
| WM | Working Methods |
| WP | Work Program and Structure |
| WPR | Work Program and Restructuring, SG work, SG Coordination |
| WTSA | World Telecommunication Standardization Assembly |
| Rapporteur Group on WTSA-24 Preparation |

# Annex 1 Mapping of WTSA Resolutions to TSAG Rapporteur Groups

**Table 1: Summary of mapping of WTSA Resolutions to TSAG RGs (2022-2024 study period)**

|  |  |  |
| --- | --- | --- |
| **WP** | **RG** | **Resolutions** |
| WP1 | RG-WM | Res 1, 7, 18, 22, 31, 32, 54  (Note: ITU-T A-series of Recommendations (and Supplements) are also in RG-WM) |
| RG-WTSA | Res 11, 34, 43, 44, 55, 67, 70, 75, 80, 83, 87 |
| WP2 | RG-IEG | Res 68 |
| RG-WPR | Res 2, 20, 29, 40, 47, 48, 49, 50, 52, 60, 61, 62, 64, 65, 72, 73, 76, 77, 78, 79, 84, 85, 88, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. Opinion 1 |
| RG-DT | Res 58, 69, 74, 86, 89 |

**Table 2: Mapping of WTSA Resolutions to TSAG RGs (2022-2024 study period)**

| **Category** | **Res #** | **Title** | **RG-WM** | **RG-WTSA** | **RG-IEM** | **RG-WPR** | **RG-DT** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Rules & procedures | [Resolution 1](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1-2022) | [Rules of procedure of the ITU Telecommunication Standardization Sector](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1-2016) | √ |  |  |  |  |
| Work programme | [Resolution 2](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.2-2022) | [ITU Telecommunication Standardization Sector study group responsibility and mandates](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.2-2016) |  |  |  | √ |  |
| Collaboration | [Resolution 7](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.7-2022) | [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 | [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) |  | √ |  |  |  |
| Coordination | [Resolution 18](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.18-2022) | [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) | √ |  |  |  |  |
| Thematic topic | [Resolution 20](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.20-2022) | [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) |  |  |  | √ |  |
| Rules & procedures | [Resolution 22](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.22-2022) | [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) | √ |  |  |  |  |
| Thematic topic | [Resolution 29](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.29-2022) | [Alternative calling procedures on international telecommunication networks](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.29-2016) |  |  |  | √ |  |
| Rules & procedures | [Resolution 31](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.31-2012) | [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) | √ |  |  |  |  |
| Administration | [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 | [Resolution 34](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.34-2022) | [Voluntary contributions](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.34-2016) |  | √ |  |  |  |
| Coordination | [Resolution 40](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.40-2022) | [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) |  |  |  | √ |  |
| Administration | [Resolution 43](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.43-2022) | [Regional preparations for world telecommunication standardization assemblies](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.43-2016) |  | √ |  |  |  |
| Developing | [Resolution 44](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.44-2022) | [Bridging the standardization gap between developing and developed countries](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.44-2016) |  | √ |  |  |  |
| Thematic topic | [Resolution 47](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.47-2012) | [Country code top-level domain names](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.47-2016) |  |  |  | √ |  |
| Thematic topic | [Resolution 48](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.48-2022) | [Internationalized (multilingual) domain names](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.48-2016) |  |  |  | √ |  |
| Thematic topic | [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 topic | [Resolution 50](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.50-2022) | [Cybersecurity](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.50-2016) |  |  |  | √ |  |
| Thematic topic | [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) |  |  |  | √ |  |
| Rules & procedures | [Resolution 54](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.54-2022) | [Creation of, and assistance to, regional groups](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.54-2016) | √ |  |  |  |  |
| Generic | [Resolution 55](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.55-2022) | [Mainstreaming a gender perspective in ITU Telecommunication Standardization Sector activities](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.55-2022) |  | √ |  |  |  |
| Developing | [Resolution 58](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.58-2022) | [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 topic | [Resolution 60](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.60-2022) | [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 topic | [Resolution 61](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.61-2022) | [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 topic | [Resolution 62](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.62-2012) | [Dispute settlement](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.62-2016) |  |  |  | √ |  |
| Thematic topic | [Resolution 64](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.64-2022) | [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 topic | [Resolution 65](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.65-2022) | [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) |  |  |  | √ |  |
| Administration | [Resolution 67](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.67-2022) | [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) |  | √ |  |  |  |
| Strategy | [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) |  |  | √ |  |  |
| Developing | [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) |  |  |  |  | √ |
| Generic | [Resolution 70](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.70-2022) | [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) |  | √ |  |  |  |
| Thematic topic | [Resolution 72](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.72-2022) | [Measurement concerns related to human exposure to electromagnetic fields](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.72-2022) |  |  |  | √ |  |
| Thematic topic | [Resolution 73](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.73-2022) | [Information and communication technologies, environment, climate change and circular economy](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.73-2022) |  |  |  | √ |  |
| Developing | [Resolution 74](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.74-2022) | [Enhancing participation 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.74-2022) |  |  |  |  | √ |
| Generic | [Resolution 75](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.75-2022) | [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) |  | √ |  |  |  |
| Thematic topic | [Resolution 76](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.76-2022) | [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 topic | [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 topic | [Resolution 78](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.78-2022) | [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 topic | [Resolution 79](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.79-2022) | [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) |  |  |  | √ |  |
| Administration | [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 | [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) |  | √ |  |  |  |
| Thematic topic | [Resolution 84](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.84-2022) | [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) |  |  |  | √ |  |
| Administration | [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) |  |  |  | √ |  |
| Developing | [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 | [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) |  | √ |  |  |  |
| Thematic topic | [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) |  |  |  | √ |  |
| Developing | [Resolution 89](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.89-2022) | [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 topic | [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) |  |  |  | √ |  |
| Administration | [Resolution 91](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.91-2022) | [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) |  |  |  | √ |  |
| Thematic topic | [Resolution 92](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.92-2022) | [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.92-2022) |  |  |  | √ |  |
| Thematic topic | [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 topic | [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 topic | [Resolution 95](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.95-2022) | [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 topic | [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 topic | [Resolution 97](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.97-2022) | [Combating mobile telecommunication device theft](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.97-2016) |  |  |  | √ |  |
| Thematic topic | [Resolution 98](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.98-2022) | [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) |  |  |  | √ |  |
| Work programme | [Resolution 99](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.99-2022) | [Consideration of organizational reform of the ITU Telecommunication Standardization Sector study groups](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.99-2022) |  |  |  | √ |  |
| Thematic topic | [Resolution 100](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.100-2022) | [A common emergency number for Africa](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.100-2022) |  |  |  | √ |  |
| Thematic topic | [Opinion 1](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1000-2022) | [Practical application of network externality premium](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1000-2016) |  |  |  | √ |  |

# Annex 2 Mapping of WTSA Resolutions and ITU-T A-Series Recommendations to TSAG RGs including past study periods

| **WTSA Resolution** | | **Title** | **Topic** | **WTSA-16 Alloc.** | | **WTSA-20 Alloc.** | | **TSAG 2017 RG** | **WTSA-24 Alloc. (tbd)** | **TSAG 2022 RG** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|
| **Rules and procedures** | | | | | |
| [Resolution 1](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1-2022) | | [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 | | WG3A | | WM (SS, RR, CPTRG) |  | WM |
| [Resolution 2](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.2-2022) | | [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 | | Com4 | | WP (SS, RR, CPTRG) |  | WPR |
| [Resolution 22](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.22-2022) | | [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 | | Com3 | | WM, CPTRG (RR, WP, SS), TSAG PLEN |  | WM |
| [Resolution 31](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.31-2012) | | [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 | | Com3 | | WM (RR) |  | WM |
| [Resolution 54](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.54-2022) | | [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 | | WG4B | | CPTRG (WM, WP, SC, RR) |  | WM |
| [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 | | Com3 | | SC, SS (RR) |  | IEM |
| **Collaboration and Coordination** | | | |  | |
| [Resolution 7](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.7-2022) | | [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 | WG3B | | WG3B | | SC (WM, WP, RR) |  | WM |
| [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 | WG3B | | WG3B | | SC (WM, WP, RR) |  | WTSA |
| [Resolution 18](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.18-2022) | | [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 | | WG3B | | SC, WM (RR, WP, SOP) |  | WM |
| [Resolution 40](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.40-2022) | | [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) | Coordination | WG4A | | WG4A | | WP (RR) |  | WPR |
| **Administration** | | | |  | |
| [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 | | WG3A | | WM (SC, RR) |  | WM |
| [Resolution 34](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.34-2022) | | [Voluntary contributions](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.34-2016) | Administration | Com3 | | Com3 | | (SOP, RR), TSAG PLEN |  | WTSA |
| [Resolution 43](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.43-2022) | | [Regional preparations for world telecommunication standardization assemblies](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.43-2016) | Administration | WG4B | | WG4B | | RR (WM WP) |  | WTSA |
| [Resolution 67](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.67-2022) | | [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 | | Com3 | | RR (WM, WP) |  | WTSA |
| [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 | | Com3 | | WM (RR) |  | WTSA |
| [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 | | Com3 | | SS, RR |  | WTSA |
| [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) | Administration | Com4 | | Com4 | | SOP (RR), TSAG PLEN |  | WPR |
| [Resolution 91](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.91-2022) | | [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 | | Com4 | | ?? (RR) |  | WPR |
| **Thematic topics** | | | |  | |
| [Resolution 20](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.20-2022) | | [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 | | WG4A | | WP (RR) |  | WPR |
| [Resolution 29](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.29-2022) | | [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 | | WG4A | | WP (RR) |  | WPR |
| [Resolution 47](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.47-2012) | | [Country code top-level domain names](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.47-2016) | Thematic topics | WG4A | | WG4A | | WP (RR) |  | WPR |
| [Resolution 48](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.48-2022) | | [Internationalized (multilingual) domain names](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.48-2016) | Thematic topics | WG4A | | WG4A | | WP (RR) |  | WPR |
| [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 | | WG4A | | WP (RR) |  | WPR |
| [Resolution 50](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.50-2022) | | [Cybersecurity](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.50-2016) | Thematic topics | WG4A | | WG4A | | WP (RR) |  | WPR |
| [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 | | WG4A | | WP (SC, RR) |  | WPR |
| [Resolution 60](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.60-2022) | | [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 | | WG4A | | WP (RR) |  | WPR |
| [Resolution 61](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.61-2022) | | [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 | | WG4A | | WP (RR) |  | WPR |
| [Resolution 62](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.62-2012) | | [Dispute settlement](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.62-2016) | Thematic topics | WG4A | | WG4A | | WP (RR) |  | WPR |
| [Resolution 64](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.64-2022) | | [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 | | WG4A | | WP (SC, RR) |  | WPR |
| [Resolution 65](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.65-2022) | | [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 | | WG4A | | WP (RR) |  | WPR |
| [Resolution 72](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.72-2022) | | [Measurement concerns related to human exposure to electromagnetic fields](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.72-2022) | Thematic topics | Com4 | | Com4 | | RR (WP, SC) |  | WPR |
| [Resolution 73](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.73-2022) | | [Information and communication technologies, environment, climate change and circular economy](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.73-2022) | Thematic topics | Com4 | | Com4 | | RR, WP (SC) |  | WPR |
| [Resolution 76](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.76-2022) | | [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 78](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.78-2022) | | [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 79](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.79-2022) | | [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 84](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.84-2022) | | [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 | | WG4A | | RR, (SC, TSAG PLEN) |  | WPR |
| [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 | | WG4A | | WP (SC, RR) |  | WPR |
| [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 | | Com4 | | SC (RR) |  | WPR |
| [Resolution 92](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.92-2022) | | [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.92-2022) | Thematic topics | Com4 | | Com4 | | WP (SC, RR) |  | WPR |
| [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [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 | | Com4 | | WP (RR) |  | WPR |
| [Resolution 95](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.95-2022) | | [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 97](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.97-2022) | | [Combating mobile telecommunication device theft](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.97-2016) | Thematic topics | Com4 | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 98](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.98-2022) | | [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 | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 99](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.99-2022) | | [Consideration of organizational reform of the ITU Telecommunication Standardization Sector study groups](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.99-2022) | Work Programme | NA | | Com4 | | WP (SC, RR) |  | WPR |
| [Resolution 100](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.100-2022) | | [A common emergency number for Africa](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.100-2022) | Thematic topics | NA | | WG4A | | WP (RR) |  | WPR |
| [Opinion 1](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1000-2022) | | [Practical application of network externality premium](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.1000-2016) | Thematic topics | WG4A | | WG4A | | WP (RR) |  | WPR |
| **Generic & Developing** | | | |  | |
| [Resolution 44](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.44-2022) | | [Bridging the standardization gap between developing and developed countries](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.44-2016) | Developing | WG4B | | WG4B | | WP, RR (SC) |  | WTSA |
| [Resolution 55](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.55-2022) | | [Mainstreaming a gender perspective in ITU Telecommunication Standardization Sector activities](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.55-2022) | Generic | Com3 | | Com3 | | (RR), TSAG PLEN |  | WTSA |
| [Resolution 58](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.58-2022) | | [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) | Developing | WG4A | | WG4A | | WP (SC, RR) |  | DT |
| [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) | Developing | WG4A | | WG4A | | WP (SC, RR) |  | DT |
| [Resolution 70](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.70-2022) | | [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 | | Com3 | | RR (WM, WP) |  | WTSA |
| [Resolution 74](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.74-2022) | | [Enhancing participation 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.74-2022) | Developing | WG4B | | WG4B | | WM (RR) |  | DT |
| [Resolution 75](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.75-2022) | | [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 | | WG4B | | RR, WP |  | WTSA |
| [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 | | WG4B | | WP (RR) |  | DT |
| [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 | | Com4 | | (RR), TSAG PLEN |  | WTSA |
| [Resolution 89](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.89-2022) | | [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) | Developing | Com4 | | WG4B | | WP (RR) |  | DT |

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