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| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2017-2020 | | | TSAG-TD1029 |
| **TSAG** |
| **Original: English** |
| **Question(s):** | | | N/A | Virtual, 25-29 October 2021 |
| **TD** | | | | |
| **Source:** | | | Rapporteur, TSAG RG-WP | |
| **Title:** | | | Report of the Rapporteur Group on Work Program and Structure (Virtual, 25-29 October 2021) | |
| **Purpose:** | | | Admin | |
| **Contact:** | | Miho Naganuma NEC Corporation Japan | | E-mail: [m\_naganuma@nec.com](mailto:m_naganuma@nec.com) |

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| **Keywords:** | Work programme; report; |
| **Abstract:** | This TD contains the report for the sessions of the TSAG Rapporteur Group on Work Program and Structure during this TSAG meeting. |

**Executive Summary:**

The Rapporteur of the TSAG Rapporteur Group on Work Program and Structure, Ms Miho Naganuma (NEC, Japan), chaired its e-meeting sessions held 13:00-14:25 on 26 October (Tuesday) and 13:00-14:25 on 28 October (Thursday) 2021.

RG-WP is pleased to bring the following actions to the attention of the TSAG plenary:

***Action TSAG RG-WP-1*** *TSAG is requested to review and approve the RG-WP report in* [*TD1029*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1029)*.*

***Action TSAG RG-WP-2*** *TSAG is requested to authorize an e-meeting of RG WP to be held 14:00-16:00 on 22 and 23 November 2021.*

# General

This TD contains the report of the TSAG Rapporteur Group on Work Program and Structure (RG-WP).

The meeting was chaired by the Rapporteur, Ms Miho Naganuma (NEC, Japan) with the assistance of Mr Hiroshi Ota (TSB), and held 13:00-14:25 on 26 October (Tuesday) and 13:00-14:25 on 28 October (Thursday) 2021 as e-meeting sessions.

***Action TSAG RG-WP-1*** *TSAG is requested to review and approve the RG-WP report in* [*TD1029*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1029)*.*

# Approval of the agenda and document allocation

The meeting adopted the agenda in [TD1028R2](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1028) adding [C202](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0202) and [C203](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0203) to item 4 and [TD1124R2](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1124) to item 9 of Annex A (document allocation).

# Documentation

The allocation of documents is provided in Annex B to this TD ([TD1029](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1029)).

# Recap of previous discussions

The meeting noted the report of the previous meetings, as found in [TSAG-R11R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-R-0011), [TD930R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0930), [TD1055](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1055) and [TD1061](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1061). The meeting also noted Contributions presented during the Interregional Meeting for Preparation of WTSA-20 (virtual, 21 October 2021), as found in [C178](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0178), [C183](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0183), [C185](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0185), [C186](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0186), [C187](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0187), [C200](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0200), [C202](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0202) and [C203](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0203).

# WTSA

## General

None.

## Question and mandate updates to be proposed to WTSA-20

[TD1156R2](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0940) (TSB) showed a summary of the WTSA-20 preparation. No changes were made to the Questions since the TSAG meeting in January 2021 except for SG12. SG12 decided to discontinue three Questions and let other existing Questions absorb necessary elements from these Questions. Updated proposed Questions from SG12 are given in [TD1161](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1161). No changes were made to the mandate by any SG since the TSAG meeting in January 2021. The latest proposed mandates are given in [TD993R1](https://www.itu.int/md/T17-TSAG-210111-TD-GEN-0993/en). It should also be noted that further changes to the Questions or mandates may be proposed since several SGs and regional organizations will hold their SG meetings before the TSAG meeting in January 2022 as shown in [TD1156R2](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0940). SG20 Chairman clarified that discussion on this issue is not planned at the SG20 meeting on 3 February 2022.

## SG restructuring

The convener of the Correspondence Group presented [TD1077](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1077) (CG report) and [TD1078](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1078) (action plan draft F). These were noted.

[C189](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0189) (CICT, CMCC, China Telecom, China Unicom, Huawei, MIIT, ZTE) provided China’s comments on principles, metrics required, employing an independent consultants and time scales in draft F of the Action Plan for Study Group (SG) Restructuring. It was clarified that it was a Member State Contribution co-signed by other member organizations.

Saudi Arabia and Russian Federation showed their support.

USA asked the usefulness of comparing the histories of ITU and other standard organization (e.g., how it would assist the SG restructuring). China explained that since the output from ITU and ISO, IEC, IEEE, IETF, etc. are similar, comparing the histories should be useful. Canada indicated the difficulty of comparing histories since ITU is quite different from other organizations.

[C190](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0190) (UK) reflected issues that the UK had identified in a review of draft E of the action plan for study group re-structuring that whilst not necessarily relevant to the action plan were none the less sufficiently important to be submitted separately.

[C193](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0193) (USA) offered a way forward for Draft F of the action plan for analysis of ITU-T Study Group restructuring.

Mexico showed their support.

Russian Federation indicated that it looks strange to evaluate the number of ITU-T Recommendations adopted by other standard organizations. USA explained that it shows how ITU-T Recommendations are useful for other standard organizations.

[C199](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0199) (Russian Federation) presented the Russian Federation view on questions raised by CG on Study Group Restructuring, as well as an opinion on the proposed metrics for evaluating ITU-T activity.

Saudi Arabia showed their support.

After the presentation of the Contributions above, the following discussion took place:

Russian Federation indicated that we should first focus on reconsideration of the metrics as shown in Contributions from Russian Federation and China. Then, we can discuss how we should proceed. Russian Federation and China provided their questions to the current proposed metrics in 3.2 of the action plan draft F. The questions were mainly on the usefulness of some proposed metrics, difficulty to obtain some of the metrics, the reason why so many metrics are needed. China also indicated that the metrics to be used should be implemented easily.

USA indicated that the reconsideration of the metrics would be useful only if we commit to SG restructuring and in that case, appointing an editor of the metrics would facilitate the work. UK also asked the meeting if we agree to conduct SG restructuring. USA explained the reasons of some of the metrics: press coverage shows an effectiveness of ITU-T Recommendations, usage of ITU-T Recommendations by other organizations shows the volume of interactions between ITU-T and other organizations, etc.

Ghana indicated that since TSAG members and TSB know better each SG and relationships between SGs (e.g., where the conflicts are) than an external consultant, the usefulness of an external consultant is not clear and therefore TSAG and TSB should find a solution on what we want and what the structure should be to achieve the objectives. Ghana also indicated that TSB has been providing a set of metrics (i.e., RG-SS statistics) at recent TSAG meetings.

Broadcom indicated that the metrics should reflect the viewpoint of the industry (i.e., Sector Members and Associates), which develops and uses Recommendations. It was widely supported. At the same time, it was indicated that Sector Members can participate in TSAG meetings. Although the balance between Member States and Sector Members is a general topic and not a specific topic for RG-WP, it was recognized as an important topic.

One of the co-Rapporteurs of RG-Stds-Strat (RG-SS) indicated that the RG-SS statistics, which have been provided to recent TSAG meetings should also be used for SG restructuring in addition to the metrics proposed in the action plan.

Since the meeting did not reach a consensus, the Rapporteur proposed an interim meeting to continue the discussion on the metrics. The details of the meeting are shown in clause 10 of this report.

The Rapporteur also indicated that editor(s) of the action plan would be called for at the RG-WP mailing list. For further edition of the action plan, two different views were shown on the use of revision marks for the work of action plan. One is to use revision marks to understand the history of the development. The other is not to use it since it can be a distraction.

# Statistics

TSB briefly introduced [TD1034](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1034) (TSB) and [TD1035](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1035) (TSB). The meeting noted these TDs.

# Lead SG reports

The meeting noted the following Lead SG reports: [TD1039](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1039) (ITU-T SG2), [TD1040](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1040) (Chairman, ITU-T SG3), [TD1041](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1041) (ITU-T SG5), [TD1042](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1042) (Chairman, ITU-T SG9), [TD1043](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1043) (Chairman, ITU-T SG11), [TD1044](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1044) (Chairman, ITU-T SG12), [TD1045](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1045) (Acting Chairman, ITU-T SG13), [TD1046](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1046) (Chairman, ITU-T SG15), [TD1047](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1047) (Chairman, ITU-T SG16), [TD1048](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1048) (ITU-T SG17),[TD1049](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1049) (ITU-T SG20).

# Liaison Statements

The meeting noted the following Liaison Statements: [TD1109](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1109) (ITU-T SG2), [TD1093](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1093) (ITU-T SG9), [TD1101](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1101) (ITU-T SG12), [TD1102](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1102) (ITU-T SG12), [TD1092](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1091) (ITU-T SG15), [TD1096](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1096) (ITU-T SG15), [TD1097](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1097) (ITU-T SG15), [TD1113](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1113) (ITU-T SG20), [TD1091](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1091) (ITU-T FG-AN).

# WTSA Resolutions

The meeting noted [TD1124R2](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1124) on 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.

# Future activities

The Rapporteur proposed to hold an interim e-meeting as below before the next TSAG meeting in January 2022:

* Date/Time: 22-23 November 2021, 14:00-16:00 (CET)
* Agenda:
  + Clause 3 of Action Plan (Version F)
  + Other Clauses (If any)

The meeting agreed to propose this to the TSAG plenary.

***Action TSAG RG-WP-2*** *TSAG is requested to authorize an e-meeting of RG WP to be held 14:00-16:00 on 22 and 23 November 2021.*

# AOB

None.

# Closing

The TSAG RG-WP Rapporteur thanked the participants, contributors for the various proposals and constructive debates. She also thanked TSB for their assistance. She invited active participation in future activities.

Annex A  
Agenda

1. Opening
2. Approval of the agenda
3. Documentation ([Annex A](#AnnexA))
4. Recap of previous discussions
   1. Previous TSAG meeting ([TSAG-R11R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-R-0011))
   2. RG-WP meeting during the last TSAG ([TD930R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0930))
   3. RG-WP interim e-meeting ([TD1055](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1055) (22 June 2021))
   4. Interregional meeting for preparation of WTSA-20 (21 October 2021, virtual) ([TD1061](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1061))
5. WTSA
   1. General
   2. Question and mandate updates for this Study Period
   3. SG restructuring
6. Statistics
7. Lead SG reports
8. Liaison Statements
9. WTSA Resolutions
10. AOB
11. Closing

Annex B:  
Documents allocation

| Item | Category | Contribution #, Source Title | Note |
| --- | --- | --- | --- |
| 2 | Adm | [TD1028](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1028)R2: Rapporteur TSAG RG-WP  Draft agenda TSAG RG-WP |  |
| 4 | Recap of previous discussions | [TSAG-R11R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-R-0011): TSB  Report of the seventh TSAG meeting (virtual, 11-18 January 2021)  [TD930R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0930): Rapporteur TSAG RG-WP  Report of the Rapporteur Group on Work Program and Structure (E-Meeting, 11-18 January 2021)  [TD1055](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1055): Rapporteur TSAG RG-WP  Report of the TSAG Rapporteur Group meeting on Work Program and Structure (e-meeting, 22 June 2021)  [TD1061](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1061): Chairman, IRM  Report of the interregional meeting for preparation of WTSA-20 (21 October 2021, virtual) |  |
| 4 | Recap of previous discussions (Contributions to the IRM held on 21 October 2021) | [C178](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0178): Asia-Pacific Telecommunity (Thailand) IRM: Preparation of APT for WTSA-20  [C183](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0183): European Conference of Postal and Telecommunications Administrations (Denmark) IRM: Presentation of CEPT ComITU on WTSA-20 preparation  [C185](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0185): Regional Commonwealth in the Field of Communications (Russian Federation) IRM: RCC Preparations for World Telecommunication Standardization Assembly (WTSA-20)  [C186](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0186): Regional Commonwealth in the Field of Communications (Russian Federation) IRM: RCC draft proposals  [C187](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0187): Regional Commonwealth in the Field of Communications (Russian Federation) IRM: RCC draft proposals  [C200](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0200): Arab Standardization Team (AST) IRM: Arab Standardization Team (AST) Preparation for WTSA-20  [C202](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0202): Inter-American Telecommunication Commission (United States) IRM: Status of preparations for WTSA-20  [C203](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0203): African Telecommunications Union (ATU) IRM: Status of preparations for WTSA-20 |  |
| 5b | Question and mandate | [TD1156R1](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1156/en): TSB  Summary of the WTSA-20 preparation |  |
| 5b | Question and mandate | [TD1108](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1108): ITU-T SG2  LS/r on WTSA-20 preparations (reply to TSAG-LS42) [from ITU-T SG2] |  |
| 5b | Question and mandate | [TD1135](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1135): Chairman, ITU-T Study Group 2  Status of ITU-T SG2 preparations for WTSA-20 |  |
| 5b | Question and mandate | [TD1104](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1104): ITU-T SG3  LS/r on WTSA-20 preparations (reply to TSAG-LS42) [from ITU-T SG3] |  |
| 5b | Question and mandate | [TD1106](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1106): ITU-T SG5  LS/r on WTSA-20 preparation (reply to TSAG-LS42) [from ITU-T SG5] |  |
| 5b | Question and mandate | [TD1151](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1151): Acting Chairman, ITU-T SG5  ITU-T SG5 status of preparations for WTSA-20 |  |
| 5b | Question and mandate | [TD1094](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1094): ITU-T SG9  LS/r on WTSA-20 preparations (reply to TSAG-LS42) [from ITU-T SG9] |  |
| 5b | Question and mandate | [TD1119](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1119): Chairman, ITU-T Study Group 11  The status of SG11 preparation for WTSA |  |
| 5b | Question and mandate | [TD1161](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1161): Chairman, ITU-T Study Group 12  ITU-T SG12 status of preparations for WTSA-20 |  |
| 5b | Question and mandate | [TD1130](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1130): Acting Chairman, ITU-T SG13  SG13 status of preparations for WTSA-20 |  |
| 5b | Question and mandate | [TD1056](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1056): Chairman, ITU-T SG15  Status of the WTSA-20 preparation of ITU-T SG15 |  |
| 5b | Question and mandate | [TD1133](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1133): ITU-T SG17  LS/r on WTSA-20 preparation (reply to TSAG-LS42) [from ITU-T SG17] |  |
| 5b | Question and mandate | [TD1074](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1074): Chairman SG16  ITU-T SG16 proposals to WTSA-20 for its Questions and Res.2 – Final version |  |
| 5b | Question and mandate | [TD1110](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1110): ITU-T SG20  LS/r on WTSA-20 preparation (reply to TSAG-LS42) [from ITU-T SG20] |  |
| 5b | Question and mandate | [TD1131](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1131): Chairman, ITU-T SG20  ITU-T SG20 status of preparations for WTSA-20 |  |
| 5c | SG restructuring | [TD1077](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1077): Convener, CG on SG restructuring  Report of the activities of the CG on Study Group Restructuring |  |
| 5c | SG restructuring | [TD1078](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1078): Convener, CG on SG restructuring  Draft F of the action plan |  |
| 5c | SG restructuring | [C189](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0189): CICT, CMCC, China Telecom, China Unicom, Huawei, MIIT, ZTE  China's Comments and Proposals on Draft F of Action Plan for Study Group (SG) Restructuring |  |
| 5c | SG restructuring | [C190](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0190): UK  Working Method Proposals |  |
| 5c | SG restructuring | [C193](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0193): USA  Views on Draft F of the action plan for analysis of ITU-T Study Group restructuring |  |
| 5c | SG restructuring | [C199](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0199): Russian Federation  On the proposed metrics for evaluating ITU-T work and the feasibility of involving external consultants |  |
| 6 | Statistics | [TD1034](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1034): TSB  Statistics regarding ITU-T study group work (position of 2021-09-30)  [TD1035](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1035): TSB  Status of TSAG metrics implementation and SG Questions Activities metrics | Mainly allocated to RG-Stds-Strat. |
| 7 | Lead SG Rep | [TD1039](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1039): ITU-T SG2  ITU-T SG2 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1040](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1040): Chairman, ITU-T SG3  ITU-T SG3 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1041](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1041): ITU-T SG5  LS on ITU-T Study Group 5 Lead Study Group Report [from ITU-T SG5] |  |
| 7 | Lead SG Rep | [TD1042](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1042): Chairman, ITU-T SG9  ITU-T SG9 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1043](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1043): Chairman, ITU-T SG11  ITU-T SG11 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1044](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1044): Chairman, ITU-T SG12  Report on ITU-T SG12 lead activities (January 2021 - October 2021) |  |
| 7 | Lead SG Rep | [TD1045](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1045): Acting Chairman, ITU-T SG13  ITU-T SG13 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1046](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1046): Chairman, ITU-T SG15  ITU-T SG15 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1047](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1047): Chairman, ITU-T SG16  ITU-T SG16 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD1048](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1048): ITU-T SG17  LS on ITU-T SG17 Lead Study Reports [from ITU-T SG17] |  |
| 7 | Lead SG Rep | [TD1049](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1049): ITU-T SG20  LS on ITU-T SG20 Lead Study Group Report [from ITU-T SG20] |  |
| 8 | Liaison Statements | [TD1109](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1109): ITU-T SG2  LS on Telecommunication Management and OAM Project Plan [from ITU-T SG2] |  |
| 8 | Liaison Statements | [TD1093](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1093): ITU-T SG9  LS/r on the new version of the Access Network Transport (ANT) Standards Overview and Work Plan (Reply to SG15-LS266) [from ITU-T SG9] |  |
| 8 | Liaison Statements | [TD1101](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1101): ITU-T SG12  LS/r on information about consent of ITU-T Recommendation J.1631 on QoS aspects in Q9/9 (reply to SG9-LS123) [from ITU-SG12] |  |
| 8 | Liaison Statements | [TD1102](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1102): ITU-T SG12  LS on new Question 20/12: Perceptual and field assessment principles for quality of service (QoS) and quality of experience (QoE) of digital financial services (DFS) [from ITU-T SG12] |  |
| 8 | Liaison Statements | [TD1092](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1091): ITU-T SG15  LS on OTNT Standardization Work Plan Issue 29 [from ITU-T SG15] |  |
| 8 | Liaison Statements | [TD1096](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1096): ITU-T SG15  LS on the new version of the Access Network Transport (ANT) Standards Overview and Work Plan [from ITU-T SG15] |  |
| 8 | Liaison Statements | [TD1097](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1097): ITU-T SG15  LS on the new version of the Home Network Transport (HNT) Standards Overview and Work Plan [from ITU-T SG15] |  |
| 8 | Liaison Statements | [TD1113](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1113): ITU-T SG20  LS/r on increasing efficiency of security work in ITU-T (reply to SG17-LS269) [from ITU-T SG20] |  |
| 8 | Liaison Statements | [TD1091](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1091): ITU-T FG-AN  LS on "Call for use cases for autonomous networks" [from FG AN] |  |
| 9 | WTSA Resolutions | [TD1124R2](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-211025-TD-GEN-1124): Rapporteur, TSAG RG-ResReview  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 |  |

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