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| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION**TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2017-2020 | **TSAG-TD1218** |
| **TSAG** |
| **Original: English** |
| **Question(s):** | N/A | E-Meeting, 10-17 January 2022 |
| **TD** |
| **Source:** | TSB |
| **Title:** | List of TDs of the ninth TSAG meeting |
| **Purpose:** | Information |
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| **Keywords:** | List of TDs; |
| **Abstract:** | This TD lists the TDs of the ninth TSAG meeting. |

The table lists the TDs of the ninth TSAG meeting.

# List of TDs considered during the 9th TSAG meeting

| **TD No.** | **Source** | **Title** | **Abstract** |
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| [TD 1322](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1322) | Secretary-General, ITU | Opening address at the TSAG meeting, 10 January 2022 | ITU Secretary-General Opening address at the TSAG meeting, 10 January 2022 |
| [TD 1321](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1321) | Rapporteur, TSAG RG-WM | Appendix to TSAG Part II report to WTSA regarding Resolution 1 Section 7 | Contains a proposed Appendix to the TSAG Part II report to WTSA to summarize the status of TSAG discussions concerning Resolution 1 Section 7. |
| [TD 1320](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1320)(Rev.1) | Chairman, TSAG | Terms of Reference for the JCA-QIT | This document proposes draft Terms of Reference for a new ITU-T JCA on Quantum Information Technology (QIT). |
| [TD 1319](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1319)(Rev.1) | Editor | DRAFT Action plan for the analysis of ITU-T study group restructuring | The November 2021 meeting of the TSAG Rapporteur Group on Work Programme and Study Group Structure (RG-WP) discussed the draft action plan contained T17-TSAGRGM-RGWP-211122-TD-0003 (<https://extranet.itu.int/meetings/ITU-T/T17-TSAGRGM/RGWP-211122/TDs/T17-TSAGRGM-RGWP-211122-TD-0003.docx>) and updated that draft plan.The present document reflects the results of that RG-WP meeting and January 2022 TSAG meeting. |
| [TD 1318](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1318)(Rev.1) | ITU-T A.SupplRA Editor | A.13 justification for a proposed new Supplement to the ITU-T A-series Recommendations "Guidelines on the appointment and operations of registration authorities" | This is the A.13 justification for a proposed new A-series Supplement on "Guidelines on the appointment and operations of registration authorities". |
| [1317](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1317)(Rev.1) | ITU-T A.SupplRA Editor | Proposed new Supplement to the ITU-T A-series Recommendations "Guidelines on the appointment and operations of registration authorities" | This is the first draft of a proposed new A-series Supplement on "Guidelines on the appointment and operations of registration authorities". |
| [1316](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1316)(Rev.1) | TSAG | Draft LS/o on Best practices on ITU-T and ISO/IEC JTC 1 cooperation | This liaison statement informs ISO/IEC JTC 1 that TSAG has agreed a non-normative Appendix on Best practices to the Guide for ITU-T and ISO/IEC JTC 1 cooperation. |
| [1315](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1315) | TSB | Draft new Amendment 1 to Recommendation ITU-T A.23: Appendix II (A.23apx) "Best practices" (for Agreement) | Taking account feedback of the TSB editing unit and with agreement of the RG-SC Rapporteur and ITU-T A.23 Editor, some editorial changes to the language have been applied to TD1117 as shown in attached TD, by removing perception of normative language (“shall”, “it is recommended”) and by utilizing non-normative language instead in alignment with the spirit of a non-normative Appendix. |
| [1314](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1314) | Chairman, JCA-DCC | Draft LS/o on the establishment of JCA on digital COVID-19 certificates (JCA-DCC) | TSAG informs that it has established a Joint Coordination Activity on Digital COVID 19 Certificates (JCA-DCC) and invites participation in this JCA. |
| [1313](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1313) | TSAG | Draft LS/o on the outcomes of FG QIT4N | TSAG has approved the final report of FG QIT4N and is transferring the FG QIT4N deliverables to ITU-T study groups. |
| [1312](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1312) | Rapporteur, TSAG RG-SC | Living List on issues regarding Strengthening Collaboration | This TD contains an updated Living List on issues regarding Strengthening Collaboration. |
| [1311](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1311) | Rapporteur, TSAG RG-SC | Recommendation ITU-T A.5 proposals side-by-side | This TD provides the contact/focal points for Recommendation ITU-T A.5, and the proposals in a side-by-side view. |
| [1310](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1310) | TSB | Consolidated draft text for modifications to WTSA Resolution 2 | This TD contains a consolidated draft text for modifications to WTSA Resolution 2. Proposed changes are shown by revision marks. Elements without any revision mark mean “No change is proposed”. This is an updated version of [TD993‑R1](https://www.itu.int/md/T17-TSAG-210111-TD-GEN-0993/en). |
| [1309](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1309) | Rapporteur, TSAG RG-WP | WTSA Resolution [IAP-1] proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution [IAP-1], and the proposals in a side-by-side view. |
| [1308](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1308) | Rapporteur, TSAG RG-WP | WTSA Resolution 98 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 98, and the proposals in a side-by-side view. |
| [1307](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1307) | Rapporteur, TSAG RG-WP | WTSA Resolution 97 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 97, and the proposals in a side-by-side view. |
| [1306](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1306) | Rapporteur, TSAG RG-WP | WTSA Resolution 96 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 96, and the proposals in a side-by-side view. |
| [1305](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1305) | Rapporteur, TSAG RG-WP | WTSA Resolution 95 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 95, and the proposals in a side-by-side view. |
| [1304](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1304) | Rapporteur, TSAG RG-WP | WTSA Resolution 92 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 92, and the proposals in a side-by-side view. |
| [1303](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1303) | Rapporteur, TSAG RG-WP | WTSA Resolution 89 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 89, and the proposals in a side-by-side view. |
| [1302](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1302) | Rapporteur, TSAG RG-WP | WTSA Resolution 88 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 88, and the proposals in a side-by-side view. |
| [1301](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1301) | Rapporteur, TSAG RG-WP | WTSA Resolution 79 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 79, and the proposals in a side-by-side view. |
| [1300](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1300) | Rapporteur, TSAG RG-WP | WTSA Resolution 78 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 78, and the proposals in a side-by-side view. |
| [1299](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1299) | Rapporteur, TSAG RG-WP | WTSA Resolution 77 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 77, and the proposals in a side-by-side view. |
| [1298](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1298) | Rapporteur, TSAG RG-WP | WTSA Resolution 76 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 76, and the proposals in a side-by-side view. |
| [1297](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1297) | Rapporteur, TSAG RG-WP | WTSA Resolution 65 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 65, and the proposals in a side-by-side view. |
| [1296](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1296) | Rapporteur, TSAG RG-WP | WTSA Resolution 64 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 64, and the proposals in a side-by-side view. |
| [1295](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1295) | Rapporteur, TSAG RG-WP | WTSA Resolution 61 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 61, and the proposals in a side-by-side view. |
| [1294](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1294) | ITU-T SG17 | LS on ITU-T Study Group 17 REPORTs TO WTSA-20 - PART I - GENERAL, and Part II - QUESTIONS for the next study period (2022 - 2024) [from ITU-T SG17] | TSAG is requested to consider ITU-T Study Group 17 draft REPORTs TO WTSA-20 - PART I – GENERAL, and Part II – QUESTIONS for the next study period (2022 – 2024). |
| [1293](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1293)(Rev.1) | Rapporteur, TSAG RG-SC | Draft LS/o on Intelligent Transportation Systems (ITS) [to CITS and ITU-T SGs] | TSAG thanks CITS for the CITS activity report and encourages relevant ITU-T study groups with activities related to ITS communications to provide regular updates on their ITS work items to CITS. |
| [1292](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1292)(Rev.1-2) | TSB | WTSA-20 Practical information (TSAG, Virtual, 10-17 January 2022) | Annex A to this document contains answers to the most frequent questions received by the secretariat concerning practical information for WTSA-20 and GSS-20.As some **information in this document might change over time**, TSB plans to publish a dynamically updated version of these Questions and Answers on the WTSA web site after TSAG. The link is <https://www.itu.int/en/ITU-T/wtsa20/Pages/FAQ.aspx> WTSA delegations are invited to:1. Submit Contributions to WTSA as early as possible and before 31 January 2022
2. Register for WTSA and GSS and indicate if participation is in person or remote
3. Apply for Swiss COVID certificate
4. Reserve flights and hotels

TSAG is asked to note this document. |
| [1291](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1291) | Rapporteur, TSAG RG-WP | WTSA Resolution 60 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 60, and the proposals in a side-by-side view. |
| [1290](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1290) | Rapporteur, TSAG RG-WP | WTSA Resolution 58 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 58, and the proposals in a side-by-side view. |
| [1289](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1289) | Rapporteur, TSAG RG-WP | WTSA Resolution 52 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 52, and the proposals in a side-by-side view. |
| [1288](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1288) | Rapporteur, TSAG RG-WP | WTSA Resolution 50 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 50, and the proposals in a side-by-side view. |
| [1287](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1287) | Rapporteur, TSAG RG-WP | WTSA Resolution 48 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 48, and the proposals in a side-by-side view. |
| [1286](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1286) | Rapporteur, TSAG RG-WM | WTSA Resolution 1 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 1, and the proposals in a side-by-side view. |
| [1285](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1285) | Rapporteur, TSAG RG-WM | WTSA Resolution 22 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 22, and the proposals in a side-by-side view. |
| [1284](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1284) | Rapporteur, TSAG RG-WM | WTSA Resolution 32 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 32, and the proposals in a side-by-side view. |
| [1283](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1283) | Rapporteur, TSAG RG-WM | WTSA proposals on Recommendation ITU-T A.7 side-by-side | This TD provides the contact/focal points for WTSA proposals on Recommendation ITU-T A.7, and the proposals in a side-by-side view. |
| [1282](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1282) | ITU-T representatives to IEC SMB/ISO TMB/ITU-T TSAG Standardization Programme Coordination Group (SPCG) | Assessment of SPCG's activities | Based on the report of SPCG’s activities in TSAG-TD1206, this document attempts an assessment of SPCG’s impact to ITU-T. |
| [1281](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1281) | ITU-T SG15 | LS on SG15 WTSA-20 Preparations [from ITU-T SG15] | This liaison statement contains the final output of ITU-T SG15 regarding proposed updates to WTSA Resolution 2 and updated Questions for the next Study Period. |
| [1280](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1280) | ITU-T SG15 | LS/r to TSAG on requesting all ITU-T study groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016) (reply to TSAG-LS45) [from ITU-T SG15] | This LS contains the reply of ITU-T SG15 to TSAG request to provide an update on existing ITU-T Recommendations related to Resolution 73 (Rev. Hammamet, 2016) - Information and communication technologies, environment and climate change. |
| [1279](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1279) | ITU-T SG15 | LS on OTNT Standardization Work Plan Issue 30 [from ITU-T SG15] | Attached is Issue 30 of the OTNT SWP, the latest version updated by the SG15 during a plenary meeting in December 2021. |
| [1278](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1278) | Chairmen, ITU-T SG16, SG17, SG20 | Report of second Joint ITU/WHO Workshop on Digital COVID-19 Certificates (26 November 2021) | This TD contains a summary and report of 2nd Joint ITU/WHO Workshop on Digital COVID-19 Certificates (26 November 2021). |
| [1277](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1277) | ITU-T SG5 | LS on WTSA preparations [from ITU-T SG5] | This liaison statement contains the Draft Report of ITU-T Study Group 5 to WTSA-2020 Part I and Part II. It also contains the action plans for implementation of WTSA-16 Resolutions 72 and 73 (Rev. Hammamet, 2016) and Resolution 79 (Dubai, 2012). |
| [1276](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1276) | ITU-T SG3 | LS/r on WTSA-20 preparations (reply to TSAG-LS42) [from ITU-T SG3] | SG3 proposals to WTSA-20 on SG3 Question texts, and SG3 mandate and Lead Study Group roles (WTSA Resolution 2) for next Study Period (2022-2024). |
| [1275](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1275)(Rev.1) | TSAG Vice-Chairman | IRM: WTSA Resolution 68 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 68, and the proposals in a side-by-side view. |
| [1274](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1274) | TSAG Vice-Chairman | IRM: WTSA Resolution 54 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 54, and the proposals in a side-by-side view. |
| [1273](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1273) | TSAG Vice-Chairman | IRM: WTSA Resolution 40 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 40, and the proposals in a side-by-side view. |
| [1272](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1272) | TSAG Vice-Chairman | IRM: WTSA Resolution 55 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 55, and the proposals in a side-by-side view. |
| [1271](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1271) | ITU-T SG3 | LS/r on requesting all ITU-T Study Groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016) (reply to TSAG-LS45) [from ITU-T SG3] | SG3 response on its activities in the context of Resolution 73 (Rev. Hammamet, 2016). |
| [1270](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1270) | Chairman, JCA-AHF | Consideration for accessible meetings | This document suggests TSAG to consider sending a liaison statement to the Chairmen of all Study Groups of ITU to help ensure their meetings accessible. |
| [1269](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1269) | Rapporteur, TSAG RG-ResReview | WTSA Resolution 73 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 73, and the proposals in a side-by-side view. |
| [1268](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1268) | Rapporteur, TSAG RG-ResReview | WTSA Resolution 72 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 72, and the proposals in a side-by-side view. |
| [1267](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1267) | Rapporteur, TSAG RG-ResReview | WTSA Resolution 44 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 44, and the proposals in a side-by-side view. |
| [1266](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1266) | Rapporteur, TSAG RG-ResReview | WTSA Resolution 67 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 67, and the proposals in a side-by-side view. |
| [1265](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1265) | Rapporteur, TSAG RG-ResReview | WTSA Resolution 43 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 43, and the proposals in a side-by-side view. |
| [1264](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1264) | Rapporteur, TSAG RG-SC | New WTSA Resolution on "The importance of industry engagement in the work of the ITU Telecommunication Standardization Sector" proposals side-by-side | This TD provides the contact/focal points for new WTSA Resolution on “The importance of industry engagement in the work of the ITU Telecommunication Standardization Sector”, and the proposals in a side-by-side view. |
| [1263](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1263) | ITU-T SG15 | LS on the new version of the Home Network Transport (HNT) Standards Overview and Work Plan [from ITU-T SG15] | This LS invites the ITU-T and ITU-R Study Groups and other standards organizations engaged in developing standards related to HNT to review and provide their updates on the new version of the Home Network Transport (HNT) Standards Overview and Work Plan. |
| [1262](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1262) | ITU-T SG15 | LS on the new version of the Access Network Transport (ANT) Standards Overview and Work Plan [from ITU-T SG15] | This LS invites the ITU-T and ITU-R Study Groups and other standards organizations engaged in developing standards related to ANT to review and provide their updates on the new version of the Access Network Transport (ANT) Standards Overview and Work Plan. |
| [1261](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1261) | Rapporteur, RG-SC | WTSA Resolution 18 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 18, and the proposals in a side-by-side view. |
| [1260](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1260) | ITU-T SG5 | LS/r on requesting all ITU-T study groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016) (reply to TSAG-LS45) [from ITU-T SG5] | This liaison statement provides a response to TSAG on the work of ITU-T SG5 related to Resolution 73 (Rev. Hammamet, 2016) - Information and communication technologies, environment and climate change. |
| [1259](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1259) | ITU-T SG5 | LS on Information regarding the development of Draft Recommendation ITU-T L.VirtualMeetings on Methodology for estimating GHG emissions in the frame of virtual meetings and events [from ITU-T SG5] | This liaison aims to inform TSAG regarding the work of SG5 to establish a methodology for assessing the first order effects (the carbon footprint) and the second order effects (the emissions avoidable) due to Virtual Meetings. |
| [1258](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1258) | ITU-T SG5 | LS on appointment of focal point on Climate Change to ISCG [from ITU-T SG5] | ITU-T Study Group 5 designated Dr Gemma as contact point and Liaison Rapporteur on climate change topics at ISCG group. |
| [1257](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1257) | ITU-T SG11 | LS on status of ITU-T SG11 preparation for WTSA-20 (virtual, 1-10 December 2021) [from ITU-T SG11] | This liaison statement informs TSAG about status of ITU-T SG11 preparation for WTSA-20 following the discussion which took place during SG11 meeting (virtual, 1-10 December 2021). |
| [1256](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1256) | ITU-T SG11 | LS/r on requesting all ITU-T study groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016) (Reply to TSAG-LS45) [from ITU-T SG11] | This LS contains a response to TSAG on requesting all ITU-T study groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016). |
| [1255](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1255) | ITU-T SG13 | LS/r on request to provide an update on Recommendations related to WTSA-16 Resolution 73 (reply to TSAG-LS45) [from ITU-T SG13] | This liaison statement provides an update on existing ITU-T Recommendations related to Resolution 73 (Rev. Hammamet, 2016) - Information and communication technologies, environment and climate change. |
| [1254](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1254) | ITU-T SG13 | LS on SG13 status of preparations for WTSA-20 [from ITU-T SG13] | This TD contains updates to the status of SG13 preparations for WTSA, annexes contain a clean and revision-marked version of the Q1/13 text agreed by SG13 for submission to WTSA-20. |
| [1253](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1253) | Chairman, AHG-GME | Updated summary of issues for governance of virtual and hybrid meetings (RGM online, 13 December 2021) - Draft C, clean version | This document contains a further revised version ("Draft C") of the list of issues for governance of virtual and hybrid meetings identified in DOC4 at this AHG that has re-ordered the issues thematically, to input as a TD for the TSAG meeting in January 2022. This document is made available for review and as the basis for contributions to TSAG by the TSAG participants. Further contributions are invited based on this (clean) version of the Draft C list. |
| [1252](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1252)(Rev.1) | ITU-T SG11 | LS on establishment of a new ITU-T Focus Group on Testbeds Federations for IMT-2020 and beyond (FG-TBFxG) and first meeting (virtual, 4-7 April 2022) [from ITU-T SG11] | This liaison statement announces of the establishment by ITU-T SG11 of a new ITU T Focus Group on Testbeds Federations for IMT-2020 and beyond (FG-TBFxG), and invites collaboration with experts working in complementary fields. Its first meeting, which will be a virtual meeting, will be held from 4 to 7 April 2022. |
| [1251](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1251) | Rapporteurs of the TSB Director's ad hoc group on IPR (IPR AHG) | Report of the IPR AHG meeting (7 December 2021) on TSAG Contributions C195 and C197 | Further to the special ad hoc session on IPR matters that took place during the eighth meeting of TSAG (25-29 October 2021) to address the IPR issues contained in contributions [C197](https://www.itu.int/md/T17-TSAG-C-0197) and [C195](https://www.itu.int/md/T17-TSAG-C-0195), and whose results are reflected in [TD1165](https://www.itu.int/md/T17-TSAG-211025-TD-GEN-1165), TSAG encouraged the TSB Director's IPR AHG to continue the discussions on those contributions. This TD presents the results of the subsequent meeting of the Group, which took place on 7 December 2021. |
| [1250](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1250) | TSB | Communiqué of the TSB Director CxO consultation meeting, 7 December 2021, Dubai, United Arab Emirates | This TD provides the communiqué of the TSB Director CxO consultation meeting, 7 December 2021, Dubai, United Arab Emirates. |
| [1249](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1249) | ITU-T Liaison Officer to JTC 1 | Information for Joint Coordination Activity on Digital COVID 19 certificates (ITU-T JCA-DCC) about the relevant Working Group in ISO/IEC JTC 1/SC17 | This TD provides the information about standardization activity of digital travel document including vaccination information on going in the ISO/IEC JTC 1/SC 17/WG 3, which is joint activity with ICAO (International Civil Aviation Organization). |
| [1248](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1248) | ITU-T SG13 | LS on Continuation of JCA-IMT2020 [from ITU-T SG13] | TSAG is requested to endorse the continuation of JCA-IMT2020 through the year 2022 under the name Joint Coordination Activity on IMT-2020 and Beyond (JCA-IMT2020). |
| [1247](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1247)(Rev.1) | Chairman, TSAG | Revised Terms of Reference of a new Joint Coordination Activity on Digital COVID 19 certificates (ITU-T JCA-DCC) (for agreement) | This document presents the final revised Terms of Reference of a new Joint Coordination Activity on Digital COVID 19 certificates (ITU-T JCA-DCC) and is seeking TSAG agreement. |
| [1246](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1246) | Rapporteur, TSAG RG-WM | Status of discussions on WTSA Resolution 1 Section 7 | This document summarizes the status of discussions for how to improve Resolution 1 Section 7. |
| [1245](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1245)(Rev.1) | Rapporteur, TSAG RG-WM | TSAG RG-WM RGM 2021 output - Draft revised WTSA Resolution 1 | This TD contains the current working draft text of WTSA Resolution 1 following e-meetings and email correspondence since January 2021 TSAG. TSAG should update, as required, this working draft based on consideration of related contributions and meeting discussion. This is an update of [TD924](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0924) including agreements since that time. The R1 version includes edits resulting from the page-by-page review in RGWM on 12 January. |
| [1244](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1244) | Rapporteur, TSAG RG-WM | TSAG RG-WM RGM 2021 output - Draft revised Recommendation ITU-T A.1 | This TD contains the current working draft text of ITU-T Recommendation A.1 following e-meetings since January 2021 TSAG, and is an update of [TD996](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-210111-TD-GEN-0996) with all changes to in force A.1 text shown in rev-marks and latest updates to TD996 with additional note in comment. TSAG should update, as required, this working draft based on consideration of related contributions and meeting discussion. |
| [1243](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1243) | ITU-T SG20 | LS/r on requesting all ITU-T study groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016) (reply to TSAG-LS45) [from ITU-T SG20] | This Liaison Statement contains the list of ITU-T Study Group 20 work items related to Resolution 73 (Rev. Hammamet, 2016). |
| [1242](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1242) | Co-chairman, J-SCTF | IEC-ISO-ITU Joint Smart Cities Task Force (J-SCTF) Progress Report | This document contains the progress report on IEC-ISO-ITU Joint Smart Cities Task Force (J-SCTF) activities. |
| [1241](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1241)(Rev.1-5) | ITU-T A.5 Editor | Revised Rec. ITU-T A.5 | This TD is the result of the editing session on Rec. ITU-T A.5 held on 14 Jan 2022. |
| [1240](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1240) | ITU-T SG9 | LS/r on the new version of the Home Network Transport (HNT) Standards Overview and Work Plan (SG15-LS299) [from ITU-T SG9] | This liaison statement proposes revision of Home Network activities in ITU-T SG9. |
| [1239](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1239) | ITU-T SG9 | LS/r on Telecommunication Management and OAM Project Plan (SG2-LS203) [from ITU-T SG9] | This liaison statement provides comments and updates on TM&OAM PP. |
| [1238](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1238) | ITU-T SG9 | LS/r on the new version of the Access Network Transport (ANT) Standards Overview and Work Plan (SG15-LS298) [from ITU-T SG9] | This liaison statement proposes revision of Access Network Transport (ANT) Standards activities in ITU-T SG9. |
| [1237](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1237)(Rev.1) | Editor | DRAFT Action plan for the analysis of ITU-T study group restructuring | The November 2021 meeting of the TSAG Rapporteur Group on Work Programme and Study Group Structure (RG-WP) discussed the draft action plan contained T17-TSAGRGM-RGWP-211122-TD-0003 (<https://extranet.itu.int/meetings/ITU-T/T17-TSAGRGM/RGWP-211122/TDs/T17-TSAGRGM-RGWP-211122-TD-0003.docx>) and updated that draft plan.The present document is the editor’s attempt to reflect the results of the RG-WP meeting and the drafting session on 11 January 2022. The explicit change markings reflect modification from T17-TSAG-220110-TD-GEN-1237. |
| [1236](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1236) | Chairman, TSAG | Consultation for proposed revised Terms of Reference of a new Joint Coordination Activity on Digital COVID 19 certificates (ITU-T JCA-DCC) | This document initiates a consultation for proposed revised Terms of Reference of a new Joint Coordination Activity on Digital COVID 19 certificates (ITU-T JCA-DCC) in accordance with Recommendation ITU-T A.1 clause 5.2. |
| [1235](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1235) | ITU-T SG2 | LS on Telecommunication Management and OAM Project Plan [from ITU-T SG2] | WTSA-16 has assigned the Lead SG role for Telecommunication Management to SG2. In that context, Q5/2 is responsible for maintaining the Telecommunications Management and OAM Project Plan, to monitor and manage all these activities and issues for the ITU-T. Internal to the ITU-T, this leadership involves providing a kind of framework for Telecommunications Management and OAM activities that can be used to identify and resolve appropriate issues across study groups. This Liaison Statement requests to share with SG2 information about different telecommunication management and maintenance activity within ITU-T. |
| [1234](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1234) | ITU-T SG2 | LS/r on requesting all ITU-T study groups to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016) (reply to TSAG-LS45) [from ITU-T SG2] | This Liaison Statement replies to TSAG-LS45 to provide an update on Recommendations related to WTSA-16 Resolution 73 (Rev. Hammamet, 2016). |
| [1233](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1233) | ITU-T SG2 | LS/r on streamlining WTSA Resolutions (reply to TSAG-LS30-R1) [from ITU-T SG2] | This liaison statement presents the results of discussions that occurred before and during the ITU-T SG2 meeting (virtual, 8-19 November) on streamlining Resolutions. |
| [1232](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1232) | ITU-T SG12 | LS about Proposed Focus Group on "Testbeds Federations for 5G and Beyond" (FG-TBFxG) [from ITU-T SG12] | In the context of the proposed new Focus Group on “Testbeds Federations for 5G and Beyond” (FG-TBFxG), we inform you of our existing work on “TestBed Framework for Mobile Application QoS and QoE Evaluation”, which was initiated in early 2021 and formally adopted in the Question 17/12 work program in May, 2021 [1]. |
| [1231](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1231) | FG-QIT4N | LS on Proposed briefing sessions on ITU-T FG-QIT4N deliverables to ITU-T Study Groups [from FG-QIT4N] | FG QIT4N informs all ITU-T Study Groups of its intention to organize briefing sessions to present its deliverables and suggestions for the way forward for QIT-related standardization. |
| [1230](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1230) | Rapporteur TSAG RG-ResReview | Progress report of RG-ResReview from an interim meeting on Resolution 67 | This TD holds the progress report of RG-ResReview from its interim activities since the October 2021 TSAG meeting. |
| [1229](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1229) | TSB | Comments from TSB to the draft action plan on ITU-T Study Group restructuring | This TD provides TSB’s comments to the draft action plan on ITU-T SG restructuring ([TD1237](https://www.itu.int/md/T17-TSAG-220110-TD-GEN-1237/en)). |
| [1228](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1228)(Rev.1) | Rapporteur, TSAG RG-WP | WTSA Resolution 29 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 29, and the proposals in a side-by-side view. |
| [1227](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1227) | Rapporteur, TSAG RG-WP | WTSA Resolution 20 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 20, and the proposals in a side-by-side view. |
| [1226](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1226) | Rapporteur, TSAG RG-WP | WTSA Resolution 2 proposals side-by-side | This TD provides the contact/focal points for WTSA Resolution 2, and the proposals in a side-by-side view. |
| [1225](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1225) | TSB | Summary of the WTSA-20 preparation | This TD shows a summary of the WTSA-20 preparation of ITU-T Study Groups. |
| [1224](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1224)(Rev.1-4) | 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 | This TD (updates TSAG-TD1124R3) 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. |
| [1223](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1223) | TSB | IRM: Extract of the online contact sheet with the regional focal points and coordinators for WTSA-20 | This TD provides an extract of the updated online contact sheet with the regional focal points and coordinators for WTSA-20. |
| [1222](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1222) | TSB | IRM: Final list of participants | IRM: Final list of participants |
| [1221](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1221) | Chairman, IRM | IRM: Note to be read by the chairperson at the start of the meeting | The Chairman will read-out this note at the beginning of the meeting. |
| [1220](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1220)(Rev.1) | Chairman, IRM | IRM: draft agenda for the interregional meeting for preparation of WTSA-20 (virtual, 6 January 2022; 1300-1600 hours Geneva time) | This TD holds the draft agenda for the interregional meeting for preparation of WTSA-20 (virtual, 6 January 2022; 1300-1600 hours Geneva time). |
| [1219](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1219) | Chairman, TSAG | Note to be read by the chairperson at the start of the meeting | The Chairman will read-out this note at the beginning of the meeting. |
| [1218](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1218) | TSB | Reserved for: List of TDs of the 9th TSAG meeting | List of TDs of the 9th TSAG meeting. |
| [1217](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1217)(Rev.1) | TSB | Summary of contributions to the 9th TSAG meeting | This TD provides the summary of contributions to the 9th TSAG meeting. |
| [1216](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1216)(Rev.1-3) | TSB | List of incoming and outgoing liaison statements | This TD summarizes the received incoming and sent outgoing liaison statements to/from TSAG, since 30 October 2021. |
| [1215](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1215) | Director, TSB | ITU Journal on Future and Evolving Technologies | The ITU Journal on Future and Evolving Technologies have published eight issues – three regular, five special issues – within slightly more than a year. Furthermore, ten calls for papers for special issues have already been announced. This document provides details. |
| [1214](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1214) | Director, TSB | Evaluation of Kaleidoscope 2021 papers with respect to relevance in ITU activities | This document provides an overview of the ITU Kaleidoscope academic conference 2021 (K-2021) that was held online from 6-10 December 2021. Attached to this TD is a document which presents keynote summaries, keynote papers, invited papers and accepted papers selected for presentation and publication, and identifies links to related activities in ITU-T and other ITU sectors. |
| [1213](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1213) | Director, TSB | TSB Director Opening address at the TSAG meeting, 10 January 2022 | TSB Director Opening address at the TSAG meeting, 10 January 2022 |
| [1212](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1212) | TSB | Newcomer welcome pack for the TSAG meeting (E-Meeting, 10-17 January 2022) | This TD contains the welcome pack offered to the TSAG newcomers attending the TSAG meeting (E-Meeting, 10-17 January 2022). |
| [1211](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1211) | TSB | IRM & TSAG Interactive Remote Participation Guidelines - Zoom | This TD contains a step-by-step description of the Zoom platform. |
| [1210](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1210) | TSB | Final List of Participants | Final List of Participants. |
| [1209](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1209) | TSB | Provisional List of Participants | Provisional List of Participants |
| [1208](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1208)(Rev.1-3) | Chairman, TSAG | (draft) Report of TSAG to WTSA-20 | This TD contains the draft report of TSAG to WTSA-20 for the 2017-2021 study period. |
| [1207](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1207) | Chairman, IRM | IRM: Draft meeting report of the interregional meeting for preparation of WTSA-20 (virtual, 6 January 2022, 1300 - 1600 hours Geneva time) | This TD holds the draft meeting report of the interregional meeting for preparation of WTSA-20 (virtual, 6 January 2022). |
| [1206](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1206) | SPCG Chair, SPCG Secretary | Report on SPCG's activities | This document provides information on SPCG activities and achievements since its inception, addresses the raised issues on concerns, questions and proposals. |
| [1205](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1205)(Rev.1) | TSAG representatives to SPCG | Report on progress made by the IEC SMB/ISO TMB/ITU-T TSAG Standardization Programme Coordination Group (SPCG) | This TD reports on the progress made by the IEC SMB/ISO TMB/ITU-T TSAG Standardization Programme Coordination Group (SPCG) since the last TSAG meeting. |
| [1204](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1204) | Chairman, AHG-GME | Draft report of the ad-hoc meeting on governance and management of e-meetings (AHG-GME), online, (13 December 2021) | This is the report of the AHG-GME meeting held December 13th. |
| [1203](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1203) | Rapporteur, TSAG RG-WP | Report of the TSAG Rapporteur Group meeting on Work Program and Structure (e-meeting, 22-23 November 2021) | This TD contains the report of the meeting of the TSAG Rapporteur Group on Work Program and Structure (e-meeting, 22-23 November 2021). |
| [1202](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1202) | Rapporteur, TSAG RG-SC | Progress report of RG-SC from interim meeting | This TD holds the progress report of RG-SC from its interim activities since the October 2021 TSAG meeting. |
| [1201](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1201) | Rapporteur, TSAG RG-WM | Draft report of the TSAG RG-WM interim e-meeting on 30 November - 1 December 2021 | This TD provides the report of the TSAG RG-WM interim e-meeting on 30 November - 1 December 2021. |
| [1200](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1200) | ITU-T SG20 | LS on ITU-T SG20 Lead Study Group Report [from ITU-T SG20] | This report contains the report of the ITU-T SG20 on lead study group activities (September – December 2021). |
| [1199](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1199) | Chairman, ITU-T SG15 | ITU-T SG15 Lead Study Group Report | This TD provides an SG15 Lead Study Group report. |
| [1198](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1198) | Acting Chairman, ITU-T SG13 | ITU-T SG13 Lead Study Group Report | This document reports a progress to date on each of the lead study group roles of SG13. It covers the period from end of TSAG meeting, October 2021, and addresses some anticipated activities. |
| [1197](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1197)(Rev.1) | Chairman, ITU-T SG11 | ITU-T SG11 Lead Study Group Report | This document contains the Report of the ITU-T SG11 on lead study group activities (October-December 2021). |
| [1196](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1196) | Chairman, ITU-T SG9 | ITU-T SG9 Lead Study Group Report | This TD provides the SG9 report for lead study group activities on integrated broadband cable and television networks. |
| [1195](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1195) | ITU-T SG5 | LS on ITU-T Study Group 5 Lead Study Group Report [from ITU-T SG5] | This liaison statement informs TSAG on SG5 lead roles and gives an update on SG5 activities from 16 October until 16 December 2021. |
| [1194](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1194) | Chairman, ITU-T SG3 | ITU-T SG3 Lead Study Group Report | This TD reports on the progress to date on the lead study group roles of ITU-T SG3. It updates on activities since the last TSAG meeting (virtual, 25-29 October 2021). |
| [1193](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1193) | ITU-T SG2 | LS on ITU-T SG2 lead study group activities (June - November 2021) [from ITU-T SG2] | This liaison contains the report of the ITU-T SG2 on lead study group activities from June to November 2021. |
| [1192](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1192)+Add.1 | FG QIT4N Co-chairmen | Final report of the Focus Group on Quantum Information Technology for Networks (FG QIT4N) to TSAG | This document contains the final report of FG QIT4N to TSAG with proposals on the transfer of its deliverables to ITU-T SGs. |
| [1191](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1191)(Rev.1) | Director, TSB | Electronic working methods services and database applications report | This document describes actions taken since the last TSAG October 2021 meeting to improve electronic working methods and tools for the membership. |
| [1190](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1190)(Rev.1-2) | Director, TSB | Schedule of ITU-T meetings in 2022 | This document presents the meetings schedule for ITU-T, TSAG, Inter-regional meeting for preparation of WTSA-20 Study groups, Working parties, and Focus groups in 2022. |
| [1189](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1189) | TSB | Status of TSAG metrics implementation and SG Questions Activities metrics | The purpose of this TD is to inform TSAG about the status of the implementation of the requested metrics, and to share one of its reports about SG Questions activities. |
| [1188](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1188) | TSB | Statistics regarding ITU-T study group work (position of 2021-12-08) | This TD includes reports of statistics for the various SGs previously provided to TSAG for information and includes data on the following: (a) download of ITU-T Recommendations; (b) outcomes of SG meetings (since 1 December 2016 to 8 December 2021); (c) rapporteur group meetings; and (d) "stale work items" (cut-off date: 2020-06-08). |
| [1187](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1187) | Director, TSB | Planning and organization of WTSA-20: structure and leadership | In preparation for WTSA-20, this TD compiles information from the past three World Telecommunication Standardization Assemblies (held in 2008, 2012, 2016), concerning the structure, management/leadership team, and agenda/time management plan, and is seeking feedback from TSAG and members on the structure and is seeking candidate leadership for WTSA-20. |
| [1186](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1186) | Director, TSB | Action plan related to the Resolutions and Opinion of WTSA-16 and TSB Director reports to WTSA-20 on WTSA Resolutions 40, 44, 55, 64, 65, 68, 69, 72, 73, 89, and PP Resolution 102 | The WTSA-16 Action Plan is a monitoring and reporting tool to keep track of the implementation of WTSA-16 Resolutions and Opinion.This document contains the WTSA-16 Action Plan that has been updated since September 2021. This document also includes the reports of the TSB Director to WTSA-20 on WTSA Resolutions 40, 44, 55, 64, 65, 68, 69, 72, 73, 89, and PP Resolution 102. |
| [1185](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1185)+Add.1 | Director, TSB | Report of activities in ITU-T (from October to December 2021) | This report summarizes progress achieved ITU-T standardization from October to December 2021, as well as measures taken by TSB to enhance the ITU-T standardization platform. |
| [1184](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1184) | Rapporteur, TSAG RG-WP | Report of the Rapporteur Group on Work Program and Structure (Virtual, 10-17 January 2022) | This TD contains the report for the sessions of the TSAG Rapporteur Group on Work Program and Structure during this TSAG meeting. |
| [1183](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1183)(Rev.1) | Rapporteur, TSAG RG-WP | Agenda, document allocation and work plan for the Rapporteur Group on Work Program and Structure (Virtual, 10-17 January 2022) | This TD contains the draft agenda and document allocation for the sessions of the TSAG Rapporteur Group on Work Program and Structure during this TSAG meeting. |
| [1182](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1182)(Rev.1-2) | Rapporteur, TSAG RG-WM | Draft Report of TSAG RG-WM meeting, 12 & 13 January 2022 | TSAG Rapporteur Group on Working Methods (RG-WM) held two virtual sessions during this TSAG on Wednesday 12 and Thursday 13 January 2022 respectively, and is pleased to bring the following conclusions for action to the TSAG plenary:1) to agree sending revised A.1 in TD1244 as part of Part III of TSAG Report to WTSA (Doc25 for draft revised A-series Recommendations).2) to agree sending revised Res.1 in TD1245R1 as part of Part II of TSAG Report to WTSA (Doc24 for draft revised Resolutions).3) to attach status of discussion of revision to Section 7 of Resolution 1 in TD1321 as an appendix of Part II of TSAG Report to WTSA (Doc24 for draft revised Resolutions).4) TSAG to agree to establish a new work item A.SupplRA with A.13 justification in TD1318R1 and draft base text in TD1317R1.5) TSAG to note the meeting report in TD1182. |
| [1181](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1181)(Rev.1-2) | Rapporteur, TSAG RG-WM | Agenda of RGWM - January 2022 TSAG meeting | This document provides the agenda for the two RGWM sessions scheduled during January 2022 TSAG |
| [1180](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1180) | Rapporteur, TSAG RG-SC | Draft report TSAG Rapporteur Group "Strengthening Collaboration" meeting, 11 January 2022 | This TD holds the draft report of the RG-SC meeting held on 11 January 2022. |
| [1179](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1179) | Rapporteur, TSAG RG-SC | Draft Agenda RG-SC "Strengthening Collaboration", 11 January 2022, 1430 - 1630 hours Geneva time | This TD provides the agenda for the RG-SC e-meeting on 11 January 2022, 1430 - 1630 hours Geneva time. |
| [1178](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1178)(Rev.1) | Rapporteur, TSAG RG-ResReview | Draft report TSAG Rapporteur Group "Review of WTSA Resolutions" meeting, 14 January 2022 | This TD holds the draft report of the RG-ResReview meeting. |
| [1177](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1177)(Rev.1) | Rapporteur, TSAG RG-ResReview | Draft agenda RG-ResReview meeting, 14 January 2022, 1230-1300 hours Geneva time | This TD provides the draft agenda for TSAG Rapporteur Group on the review of WTSA Resolutions (RG-ResReview) meeting, 14 January 2022, 1230-1300 hours Geneva time. |
| [1176](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1176)(Rev.1) | TSB | Overview of draft agendas and reports (10 - 17 January 2022) | This document collects and hyperlinks all the (draft) agendas and reports of/to the 9th TSAG meeting (10-17 January 2022), including agendas and reports of the Rapporteur Groups meetings, and other reports. |
| [1175](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1175) | TSAG | (draft) Report of the ninth TSAG meeting (virtual, 10-17 January 2022) | The report of the ninth meeting of the ITU-T Telecommunication Standardization Advisory Group (virtual, 10-17 January 2022) in the 2017-2021 study period. |
| [1174](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1174)(Rev.1) | TSAG Management Team | Agenda for the TSAG plenary meeting on Monday, 17 January 2022 | This TD holds the draft agenda for the TSAG plenary meeting on Monday, 17 January 2022. |
| [1173](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1173) | TSAG Management Team | Agenda for the TSAG plenary meeting on Friday, 14 January 2022 | This TD holds the draft agenda for the TSAG plenary meeting on Friday, 14 January 2022. |
| [1172](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1172)(Rev.1-3) | TSAG Management Team | Agenda, document allocation and work plan (virtual, 10-17 January 2022) | This TD holds the draft agenda for the ninth TSAG meeting in this study period. |
| [1171](http://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-220110-TD-GEN-1171)(Rev.1-3) | TSAG Management Team | Draft time management plan (virtual, 10-17 January 2022) | This TD holds the draft time management plan with the overview of scheduled sessions for the ninth TSAG meeting in this study period. |

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