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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | TSAG-TD017 |
| TSAG |
| Original: English |
| **Question(s):** | | N/A | | Geneva, 12-16 December 2022 |
| **TD** | | | | |
| **Source:** | | Rapporteur, RG-WPR | | |
| **Title:** | | Report of the Rapporteur Group on Work Programme and Restructuring, SG work, SG coordination (RG-WPR) (Geneva, 12-16 December 2022) | | |
| **Contact:** | | Ms Miho NAGANUMA NEC Corporation Japan | Tel: +81 70 1000 7370 E-mail: [m\_naganuma@nec.com](mailto:m_naganuma@nec.com) | |

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| **Abstract:** | This TD contains the report of the sessions of the TSAG Rapporteur Group on RG-WPR during this TSAG meeting. |

**Executive Summary:**

The meeting was chaired by the Rapporteur, Ms Miho Naganuma (NEC, Japan) assisted by the Associate Rapporteur, Mr Greg Ratta (USA) and with the secretariat assistance by Mr Hiroshi Ota (TSB). Sessions of this RG-WPR were held 14:30-15:45 on 13, 14 and 15 December 2022.

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

***Action TSAG RG-WPR-1*** *WP2 is invited to review and approve the RG-WP report in* [*TD17*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0017)*.*

***Action TSAG RG-WPR-2*** *WP2 is invited to ask TSAG to approve the interim meetings shown in clause 5.2 of* [*TD17*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0017)*.*

***Action TSAG RG-WPR-3*** *WP2 is invited to approve the project plan to implement the action plan for the analysis of ITU-T Study Group restructuring contained in* [*TD152R1*](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0152/en)*.*

***Action TSAG RG-WPR-4*** *WP2 is invited to ask TSAG to approve the draft Liaison Statement contained in* [*TD165*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0165) *to be sent to ITU-T Study Groups.*

***Action TSAG RG-WPR-5*** *WP2 is invited to ask TSAG to request SG16, 17 and 20 to provide information on work related to* unmanned aircraft systems (UAS) and issues that need coordination with ISO/IEC JTC 1*.*

***Action TSAG RG-WPR-6*** *WP2 is invited to ask TSAG to request SG13 to reconsider the wording for Q10/13 taking into account of the discussion and* [*TD141*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0141) *(SPCG).*

# 1 General

This TD contains the report of the TSAG Rapporteur Group on Work Programme and Restructuring, SG work, SG coordination (RG-WPR).

The meeting was chaired by the Rapporteur, Ms Miho Naganuma (NEC, Japan) assisted by the Associate Rapporteur, Mr Greg Ratta (USA) and with the secretariat assistance by Mr Hiroshi Ota (TSB). Sessions of this RG-WPR were held 14:30-15:45 on 13, 14 and 15 December 2022.

***Action TSAG RG-WPR-1*** *WP2 is invited to review and approve the RG-WP report in* [*TD17*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0017)*.*

# 2 Approval of the agenda and document allocation

The meeting adopted the agenda in [TD16](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0016) (Rapporteur) without any modification. [TD16R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0016) (Rapporteur) shows an additional TD (TD152 (Rapporteur and Associate Rapporteur, RG-WPR)) and deadlines to submit contributions to each interim meeting.

# 3 Documentation

The allocation of documents is provided in Annex B to this TD.

# 4 Recap of previous discussions

The meeting noted the report of the previous TSAG meeting, as found in [TSAG-R24](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-R-0024),. [TD124R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0124) shows the actions from WTSA-20 to be taken by RG-WPR.

# 5 Consideration of ITU-T study group restructuring

The discussion of possible ITU-T restructuring was facilitated by the Associate Rapporteur for this topic, which occurred at the first and third sessions of RG-WPR.

## 5.1 Foundation documents

Participants were reminded that during the study period that led up to WTSA20, TSAG had created a draft action plan for the analysis of ITU-T study group restructuring, a copy of which appears in Annex 2 of [TD124R1](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0124/en), that was submitted to WTSA20 in WTSA Document [C23](https://www.itu.int/md/T17-WTSA.20-C-0023/en). It is this action plan that is referenced in [WTSA Resolution 99](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.99-2022) (Geneva, 2022) and which has been assigned to RG-WPR to manage the analysis of ITU-T study group restructuring based upon contributions to TSAG from Member States and ITU-T Sector Members. Document [C23](https://www.itu.int/md/T17-WTSA.20-C-0023/en) indicated, among other things, that “TSAG recognized the need to conduct a thorough analysis of the feasibility of revising the study group structure before WTSA-24.”

The three instructions in WTSA Resolution 99 for TSAG to be managed through this effort were highlighted:

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| 99-01 | TSAG to implement the action plan for the analysis of ITU-T study group restructuring, and to undertake, monitor and guide the work through a rapporteur group or other appropriate group, and make a progress report on the analysis at each TSAG meeting (instructs TSAG 1) |
| 99-02 | TSAG to provide a progress report on the analysis to the study groups after each TSAG meeting (instructs TSAG 2) |
| 99-03 | TSAG to submit a report with recommendations for consideration by the next WTSA (instructs TSAG 3) |

## 5.2 The anticipated path forward

The Associate Rapporteur proposed that the implementation of the action plan for the analysis of ITU-T study group restructuring commence with the collection of the data (metrics) identified in the action plan, closely followed by and in parallel with the definition of the KPIs (how to use the data) for reporting to TSAG by June 2023. After achieving consensus on the data and how to use it, consider proposals for the structure of ITU-T, with an objective of completing the report of this activity in time for the June 2024 TSAG meeting. [TD152R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0152) (Rapporteur and Associate Rapporteur, RG-WPR) provided his suggestion for a method (or “project plan”) to implement the action plan for the analysis of ITU-T study group restructuring.

The method includes extensive use of interim virtual meetings of the RG-WPR to address to implement the action plan. In particular, it proposes the following meetings, assuming that contributions are received in advance of the anticipated June 2023 meeting of TSAG. Additional interim meetings should be anticipated in advance of the 2024 TSAG meeting that would consider proposals for the structure of ITU-T study groups.

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| **Meeting Date, Time** | **Contributions invited on:** | **Contribution Deadline** |
| 15 February 2023, 12:30 – 14:30 CET (11:30 – 13:30 UTC) | Available data, proposals for KPIs (how to use data) | 8 February 2023, 23:59 CET |
| 15 March 2023, 12:30 – 14:30 CET (11:30 – 13:30 UTC) | Available data, proposals for KPIs, relative priorities of KPIs, how conducive current structure is to the standardization process | 8 March 2023, 23:59 CET |
| 19 April 2023, 12:30 – 14:30 CEST (10:30 – 12:30 UTC) | Refining Data and KPIs, priorities of KPIs, Int’l nature of current structure, new structure | 12 April 2023, 23:59 CEST |
| 23 May 2023, 12:30 – 14:30 CEST (10:30 – 12:30 UTC) | Finalizing data and KPIs for reporting to TSAG, new structure | 16 May 2023, 23:59 CEST |

The discussion observed the challenge of defining KPIs for the many metrics identified in the action plan annexed to WTSA Resolution 99 in the short time remaining prior to WTSA24. A comment was made that alternative approaches are to define many KPIs generally or to define a few items in detail, emphasizing the need to move from the “vision” of the action plan to the “reality” of recommendations about the structure of ITU-T study groups for consideration by the next WTSA. Another suggestion was to consult the KPIs included in the ITU Operational Plan contained in Plenipotentiary Conference Resolution 71 (rev. Bucharest, 2022). The Associate Rapporteur invited the participants to make specific proposals reflecting these and other perspectives to future meetings.

Participants were also encouraged to communicate via the reflector [t22tsagwpr@lists.itu.int](mailto:t22tsagwpr@lists.itu.int) between the meetings to advance the state of consensus on the implementation of the action plan.

Various views on restructuring were shown during the discussion. The meeting agreed to use [TD152R1](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0152/en) as a project plan to implement the action plan for the analysis of ITU-T Study Group restructuring. Contribution to interim meetings were also called for further discussion.

***Action TSAG RG-WPR-2*** *WP2 is invited to ask TSAG to approve the interim meetings shown in clause 5.2.*

***Action TSAG RG-WPR-3*** *WP2 is invited to approve the project plan to implement the action plan for the analysis of ITU-T Study Group restructuring contained in* [*TD152R1*](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0152/en)*.*

## 5.3 Progress report on the analysis

In accordance with WTSA Resolution 99 *instructs TSAG 2*, [TD165](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0165) provides a progress report for approval by TSAG on the analysis to the Study Groups.

***Action TSAG RG-WPR-4*** *WP2 is invited to ask TSAG to approve the draft Liaison Statement contained in* [*TD165*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0165) *to be sent to ITU-T Study Groups.*

# 6 Lead SG reports

[TD031](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0031): (ITU-T SG5) provided lead SG report of SG5. The importance of collaboration with ITU-R was indicated to avoid duplication of work.

[TD035](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0035): (Chairman, ITU-T SG13) provided lead SG report of SG13. The importance of coordination and collaboration on IMT-2020 with ITU-R WP5D and ITU-R SG4 was indicated. The need for clear division of work between radio aspects and non-radio aspects was also indicated.

[TD037](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0037): (Chairman, ITU-T SG16) provided lead SG report of SG16. The need for the correspondence group on metaverse was asked assuming the creation of the FG on the same topic. It was indicated that since all the aspects may not be covered by the FG, CG would still be useful. It was further clarified that (1) the FG on AI for health has not concluded yet and (2) the status of the JCA-MMeS, which is currently dormant, will be reported in future.

[TD039](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0039): (ITU-T SG20) provided lead SG report of SG20. It was reported that SG20 requested an extension of two years for the FG on smart agriculture.

The meeting noted the following Lead SG reports: [TD029](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0029) (ITU-T SG2), [TD030](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0030) (Chairman, ITU-T Study Group 3), [TD032-R1](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0032) (Chairman, ITU-T Study Group 9), [TD033](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0033) (Chairman, ITU-T Study Group 11), [TD034](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0034) (Chairman, ITU-T SG12), [TD036](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0036) (Chairman, ITU-T SG15), [TD038](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0038) (ITU-T SG17).

# 7 Liaison Statements

[TD044](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0044) (Liaison officer to ISO/IEC JTC 1) and [TD130](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0130) (Liaison officer to ISO/IEC JTC 1) provided reports of the ISO/IEC JTC 1 Plenaries (Virtual, 1 May 2022 and Tokyo, November 2022), respectively.

It was requested that TSAG clarify what is done concerning unmanned aircraft systems (UAS) in ITU-T SG16, 17 and 20. It was also requested to clarify what needs to be coordinated with ISO/IEC JTC 1.

***Action TSAG RG-WPR-5*** *WP2 is invited to ask TSAG to request SG16, 17 and 20 to provide information on work related to* unmanned aircraft systems (UAS) and issues that need coordination with ISO/IEC JTC 1*.*

[TD134](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0134) (ITU-T SG2) is a liaison statement on issues arising from discussions on re-numbering of Kazakhstan’s E.164 country code.

It was indicated that the discussion will continue.

[TD125](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0125) (SG13) requested TSAG to review and adopt the text of its new Question as found in Annex 1 of that TD. [TD141](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0141) (SPCG) indicated the groups that showed their interest in Q10/13.

Concerns were shown on the need for creating this New Question for coordination since other mechanisms exist for coordination. The meeting concluded that the wording for Q10/13 should be reconsidered.

***Action TSAG RG-WPR-6*** *WP2 is invited to ask TSAG to request SG13 to reconsider the wording for Q10/13 taking into account of the discussion and* [*TD141*](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0141) *(SPCG).*

The meeting noted the following Liaison Statements: [TD074](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0074) (ITU-T SG2), [TD078](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0078) (ITU-T SG17), [TD079](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0079) (ITU-T SG11), [TD081](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0081) (ITU-T SG13), [TD082](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0082) (ITU-T SG13), [TD083](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0083) (ITU-T SG11), [TD091](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0091) (ITU-T SG13), [TD095](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0095) (ITU-T SG13), [TD097](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0097) (ITU-T SG15), [TD098](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0098) (ITU-T SG15), [TD099](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0099) (ITU-T SG15), [TD128](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0128) (ITU-T WP1/13)

# 8 WTSA Resolutions

The meeting considered that [TD121R1](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0121/en) should be allocated to RG-WTSA rather than RG-WPR. Therefore, it was not treated in RG-WPR.

# 9 Future activities

Four interim meetings are proposed as shown in clause 5.2.

# 9 AOB

None.

# 10 Closing

The TSAG RG-WPR Rapporteur and the Associate 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  
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1. Opening
2. Approval of the agenda
3. Documentation ([Annex A](#AnnexA))
4. Recap of previous discussions
   1. Previous TSAG meeting ([TSAG-R24](https://www.itu.int/md/T17-TSAG-R-0024/en))
   2. WTSA-20
5. Work Programme and Restructuring
   1. General
   2. Question and mandate updates for this Study Period
   3. SG restructuring
6. SG work and coordination
7. Lead SG reports
8. Liaison Statements
9. WTSA Resolutions
10. Interim activities
11. AOB
12. Closing

Annex B  
Allocation of documents

| Item | Category | Contribution #, Source Title | Note |
| --- | --- | --- | --- |
| 2 | Adm | [TD16R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0016): Rapporteur RG-WPR  Agenda TSAG RG-WPR  [TD17](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0017): Rapporteur RG-WPR  Report TSAG RG-WPR  [TD059](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0059): TSB  List of incoming and outgoing liaison statements (TSAG, Geneva, 12-16 December 2022)  [TD064](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0064): Chairman, TSAG  Proposed TSAG structure, organization, and leadership for the 2022-2024 study period  [TD065-R1](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0065): Chairman, TSAG  TSAG Action plan for the 2022-2024 study period |  |
| 4 | Recap of previous discussions | [TSAG-R24](https://www.itu.int/md/T17-TSAG-R-0024/en): TSB  Report of the ninth TSAG meeting (virtual, 10-17 January 2022)  [TD0124-R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0124): TSAG management team  TSAG, WTSA20 and PP22 results and reference materials related Work Programme and Restructuring, SG work, and SG Coordination (RG-WPR) |  |
| 5c | SG restructuring | [TD0124-R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0124): TSAG management team  TSAG, WTSA20 and PP22 results and reference materials related Work Programme and Restructuring, SG work, and SG Coordination (RG-WPR)  [TD152](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0152): Rapporteur and Associate Rapporteur, RG-WPR  Proposed project plan to implement the action plan for the analysis of ITU-T study group restructuring  [TD165](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T22-TSAG-221212-TD-GEN-0165): TSAG  LS on a progress report on the analysis of ITU-T study group restructuring |  |
| 7 | Lead SG Rep | [TD029](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0029): ITU-T SG2  LS/i on ITU-T SG2 Lead Study Group Report [from ITU-T SG2] |  |
| 7 | Lead SG Rep | [TD030](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0030): Chairman, ITU-T Study Group 3  ITU-T SG3 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD031](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0031): ITU-T SG5  LS/i on ITU-T SG5 Lead Study Group Report [from ITU-T SG5] |  |
| 7 | Lead SG Rep | [TD032-R1](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0032): Chairman, ITU-T Study Group 9  ITU-T SG9 Lead Study Group report |  |
| 7 | Lead SG Rep | [TD033](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0033): Chairman, ITU-T Study Group 11  ITU-T SG11 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD034](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0034): Chairman, ITU-T SG12  ITU-T SG12 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD035](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0035): Chairman, ITU-T SG13  ITU-T SG13 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD036](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0036): Chairman, ITU-T SG15  ITU-T SG15 Lead Study Group Report |  |
| 7 | Lead SG Rep | [TD037](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0037): Chairman, ITU-T SG16  ITU-T SG16 Lead Study Group Report (March-December 2022) |  |
| 7 | Lead SG Rep | [TD038](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0038): ITU-T SG17  LS/i on ITU-T SG17 Lead Study Group Report [from ITU-T SG17] |  |
| 7 | Lead SG Rep | [TD039](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0039): ITU-T SG20  LS/i on ITU-T SG20 Lead Study Group Report [from ITU-T SG20] |  |
| 8 | Liaison Statements | [TD044](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0044): Liaison officer to ISO/IEC JTC 1  Report of the ISO/IEC JTC 1 Plenary, (Virtual, 1 May 2022) |  |
| 8 | Liaison Statements | [TD074](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0074): ITU-T SG2  LS/i on Telecommunication Management and OAM Project Plan [from ITU-T SG2] |  |
| 8 | Liaison Statements | [TD078](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0078): ITU-T SG17  LS/r on Intelligent Transportation Systems (ITS) (reply to TSAG-LS49) [from ITU-T SG17] |  |
| 8 | Liaison Statements | [TD079](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0079): ITU-T SG11  LS/i on ITU recognition of Testing Laboratories [from ITU-T SG11] |  |
| 8 | Liaison Statements | [TD081](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0081): ITU-T SG13  LS/i on the approval of a new ITU-T Supplement on use cases for autonomous networks [from ITU-T SG13] |  |
| 8 | Liaison Statements | [TD082](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0082): ITU-T SG13  LS/i on the consent of Recommendation ITU-T Y.3181 (ex-Y.ML-IMT2020-sandbox): “Architectural framework for Machine Learning Sandbox in future networks including IMT-2020” [from ITU-T SG13] |  |
| 8 | Liaison Statements | [TD083](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0083): ITU-T SG11  LS/i on work progress on QKDN protocols in SG11 [from ITU-T SG11] |  |
| 8 | Liaison Statements | [TD091](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0091): ITU-T SG13  LS/r on request to update security contacts and to provide information on security-related Recommendations or other texts under development (reply to SG17-LS2) [from ITU-T SG13] |  |
| 8 | Liaison Statements | [TD095](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0095): ITU-T SG13  LS/i on Establishment of the Correspondence Group for datasets applicable for AIML in networks (CG-datasets for AIML in networks) [from ITU-T SG13] |  |
| 8 | Liaison Statements | [TD097](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0097): ITU-T SG15  LS/i on the new version of the Access Network Transport (ANT) Standards Overview and Work Plan [from ITU-T SG15] |  |
| 8 | Liaison Statements | [TD098](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0098): ITU-T SG15  LS/i on the new version of the Home Network Transport (HNT) Standards Overview and Work Plan [from ITU-T SG15] |  |
| 8 | Liaison Statements | [TD099](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0099): ITU-T SG15  LS/i on OTNT Standardization Work Plan Issue 31 [from ITU-T SG15] |  |
| 8 | Liaison Statements | [TD125](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0125): ITU-T SG13  LS/i on new Question 10/13 [from ITU-T SG13] | To review, related to [TD141](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0141) |
| 8 | Liaison Statements | [TD128](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0128): ITU-T WP1/13  LS/i on the initiation of the new work item Y.AN-Arch-fw Architecture Framework for Autonomous Networks [from ITU-T WP1/13] |  |
| 8 | Liaison Statements | [TD130](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0130): Liaison officer to ISO/IEC JTC 1  Report of the ISO/IEC JTC 1 Plenary, (Tokyo, November 2022) |  |
| 8 | Liaison Statements | [TD134](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0134): ITU-T SG2  LS/i on issues arising from discussions on re-numbering of Kazakhstan’s E.164 country code [from ITU-T SG2] |  |
| 8 | Liaison Statements | [TD141](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0141): SPCG Chair  IEC/ISO/ITU SPCG recommendation on ITU/TSAG (from ITU-T SG13) proposal for new Question 10/13 on Future networks coordination | Related to [TD125](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0125) |
| 9 | WTSA Resolutions | [TD121](https://www.itu.int/md/T22-TSAG-221212-TD-GEN-0121)-R1: TSAG management team  Guidance on principles for reviewing WTSA resolutions |  |

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