|  |  |  |
| --- | --- | --- |
|  | INTERNATIONAL TELECOMMUNICATION UNION**TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2022-2024 | TSAG-TD521 |
| TSAG |
| Original: English |
| **Question(s):** | N/A | Geneva, 29 July – 2 August 2024 |
| **TD** |
| **Source:** | Rapporteur, TSAG RG-IEM |
| **Title:** | Industry Engagement, Metrics (TSAG RG-IEM) Report (Geneva, 29 July – 2 August 2024) |
| **Contact:** | Glenn PARSONSRapporteur, TSAG RG-IEMEricsson, Canada | Tel: +1-514 379 9037Email: glenn.parsons@ericsson.com  |
| **Contact:** | Martin ADOLPHCounsellor, TSAG RG-IEMITU/TSB | Tel:             +41 79 592 4984E-mail:     martin.adolph@itu.int  |

|  |  |
| --- | --- |
| **Abstract:** | This TD contains the draft report of the session of the TSAG Rapporteur Group on Industry Engagement, Metrics during this TSAG meeting (Geneva, 29 July – 2 August 2024). |

# 0 Actions from RG-IEM to WP2

**RG-IEM-1: to request TSAG through WP2 to agree the revised action plan in** [**TSAG-TD624R2**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en)**.**

**RG-IEM-2: to request TSAG through WP2 to include** [**TSAG-TD624R2**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en) **in the TSAG meeting report.**

**RG-IEM-3: to request TSAG through WP2 to include** [**TSAG-TD624R2**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en) **in the TSAG report (Part I) to WTSA-24.**

**RG-IEM-4: to request TSAG through WP2 to approve the liaison statement in** [**TSAG-TD671**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0671/en)**.**

**RG-IEM-5: to request TSAG through WP2 to include** [**TSAG-TD666R4**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0666/en) **in the TSAG report (Part I) to WTSA-24.**

**RG-IEM-6: to request TSAG through WP2 to approve the RG-IEM interim activities (11 February 2025 and 22 April 2025, 1300-1500 Geneva time).**

# 1 Introduction

TSAG Rapporteur Group on Industry Engagement, Metrics (RG-IEM) met on Tuesday, 30 July 2024 (0930-1045 hours) and on Wednesday, 31 July 2024. An additional RG-IEM ad hoc / drafting session was held on 30 July (1800-2000 hours).

Mr Glenn PARSONS (Ericsson Canada), Rapporteur of TSAG RG-IEM, chaired the meeting of RG-IEM, supported by Mr Noah LUO (Huawei Technologies, China, participating remotely), Associate Rapporteur on metrics, and Mr Arnaud TADDEI (Broadcom Europe, United Kingdom), Associate Rapporteur on emerging technologies.

# 2 Opening and welcome

The meeting adopted the draft agenda provided in [[TSAG-TD520](https://www.itu.int/md/T22-TSAG-240122-TD-GEN-0320/en)R1](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0520/en). The meeting on Wednesday followed Revision 2 of the agenda. A list of documents considered is provided in Annex A of the same document.

The meeting noted the RG-IEM terms of reference, as provided in Annex B of TSAG-TD520, and the progress report from interim TSAG RG-IEM meetings (February 2024 to June 2024) in [TSAG-TD529R1](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0529/en).

The meeting’s attention was drawn to [WTSA Resolution 70, *Telecommunication/information and communication technology accessibility for persons with disabilities*](https://www.itu.int/pub/publications.aspx?lang=en&parent=T-RES-T.70-2022).

# 3 Industry engagement

The meeting was reminded of the report of the report of the industry engagement workshop ([TSAG-TD599](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0599/en)), which had been presented in the WP2 opening plenary.

The Chair of the Industry Engagement Workshop Steering Committee (IEWSC), Mr. Didier BERTHOUMIEUX, introduced [TSAG-TD624](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en) containing updates to the ITU-T action plan for a vibrant engagement of the industry, based on the workshop findings.

The meeting agreed to continue working on the action plan during an evening ad hoc / drafting session, to map actions to target entities, introduce elements of prioritization, and to acknowledge the role of RG-SOP in actions related to value propositions.

It was also agreed to inform RAG, TDAG and ICSG by liaison statement about TSAG’s work on industry engagement.

The results of the ad hoc were reviewed by RG-IEM and agreed as follows:

RG-IEM agreed [TSAG-TD624R2](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en) (updated action plan), [TSAG-TD667R1](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0667/en) (action plan sorted by target entities and priorities), and [TSAG-TD671](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0671/en) (liaison statement informing RAG, TDAG and ICSG).

**RG-IEM-1: to request TSAG through WP2 to agree the revised action plan in** [**TSAG-TD624R2**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en)**.**

**RG-IEM-2: to request TSAG through WP2 to include** [**TSAG-TD624R2**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en) **in the TSAG meeting report.**

**RG-IEM-3: to request TSAG through WP2 to include** [**TSAG-TD624R2**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0624/en) **in the TSAG report (Part I) to WTSA-24.**

**RG-IEM-4: to request TSAG through WP2 to approve the liaison statement in** [**TSAG-TD671**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0671/en)**.**

The meeting noted [TSAG-TD662](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0662/en) containing data and analysis of past CxO/CTO meetings. TSB clarified that the Global Standards Symposium held alongside WTSA-24 would provide opportunities for industry executives to engage in the discussion, and that the next CxO meeting will be held in Dubai, 9 December 2024.

Two contributions proposing revised text for WTSA Resolution 68 were presented: Ericsson Canada introduced [TSAG-C102](https://www.itu.int/md/T22-TSAG-C-0102/en) on behalf of Canada. Broadcom Europe presented [TSAG-C112](https://www.itu.int/md/T22-TSAG-C-0112/en).

The meeting noted the importance of mentioning WTSA-20 Action 10 in the context of working on revised WTSA Resolution 68.

The proponents took note of comments made on content and of editorial nature, for consideration in the ad hoc / drafting session.

The outcome of the drafting work was reviewed by RG-IEM in [TSAG-TD666R2](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0666/en). The contributors received additional comments concerning TD666 regarding its content and structure, and the meeting noted the need to consider a precise delta of Resolution 68 (in force) and the proposed modifications.

The proponents were requested to consider the comments received and to work with the TSB to prepare this precise delta in [TSAG-TD666R3](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0666/en) for review and further consideration in WP2 ad-hoc on Resolutions (Thursday, 1 August, 1300-1430 hours) so that the result may be conveyed to WTSA.

**RG-IEM-5: to request TSAG through WP2 to include** [**TSAG-TD666R4**](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0666/en) **in the TSAG report (Part I) to WTSA-24.**

# 4 Mechanisms to address new and emerging telecommunication/ICTs in ITU-T

Broadcom Europe presented [TSAG-C111](https://www.itu.int/md/T22-TSAG-C-0111/en) and the meeting agreed to engage in drafting during the ad hoc meeting.

The outcome of the drafting work was reviewed by RG-IEM in [TSAG-TD668R1](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0668/en).

In addition, RG-IEM was updated on the progress made by RG-WM concerning the proposed revision of WTSA Resolution 22 in [TSAG-TD630R2](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0630/en) (which incorporates *resolves 5* from TD668R1). RG-IEM agreed for the words “the main” to be removed from *resolves 5*.

RG-WM reflected this edit in [TSAG-TD630R3](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0630/en) for their further consideration.

The meeting acknowledged [TSAG-C113](https://www.itu.int/md/T22-TSAG-C-0113/en) presented by Broadcom Europe. It was noted that the topic of new and emerging telecommunication/ICTs was of ITU-wide interest, however, that TSAG had not received many contributions on a mechanism to address new and emerging telecommunication/ICTs in the current study period. The meeting advocated for a pragmatic approach, to consider existing work and mechanisms, and to continue the work to precisely lay out the proposed way forward. Several members extended their interest and support to the contributor. A summary of the comments and an update was prepared in [TSAG-TD680](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0680/en).

The liaison statement in [TSAG-TD579](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0579/en) from ITU-T SG11 on the topic was noted.

# 5 Metrics

[TSAG-TD504](https://www.itu.int/md/T22-TSAG-240729-TD-GEN-0504/en) containing data regarding ITU-T study group work including Question level statistics was noted.

# 6 Future meetings

The meeting agreed on the following dates, times and main topics for virtual interim RG-IEM meetings before the next TSAG meeting:

* 11 February 2025, 1300-1500 CET (review WTSA-24 outcomes, any other IEM topics)
* 22 April 2025, 1300-1500 CEST (review WTSA-24 outcomes, any other IEM topics)

The contribution deadline is 7 days before the respective meeting.

**RG-IEM-6: to request TSAG through WP2 to approve the RG-IEM interim activities (11 February 2025 and 22 April 2025, 1300-1500 Geneva time).**

# 7 AOB

None.

# 8 Closure of the meeting

In closing, the Rapporteur informed delegates that the meeting report will be made available in TSAG-TD521.

The Rapporteur expressed his gratitude to Associate Rapporteurs, Contributors and delegates for the active participation in this short study period.

The meeting closed on 31 July 2024 at 16:05 hours.