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|  | INTERNATIONAL TELECOMMUNICATION UNION**TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2025-2028 | TSAG-TD108R1 |
| TSAG |
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| **TD** |
| **Source:** | Rapporteur, RG-DT  |
| **Title:** | Report of RG-DT Meetings held on 27 and 28 May 2025 |
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| **Abstract:** | This TD contains the report of TSAG Rapporteur Group on Sustainable Digital Transformation (RG-DT) held on 27 and 28 May 2025 during TSAG meeting. |
| **Action required:** | The following actions for TSAG are requested through TSAG-WP2 to:RGDT-1: approve this TSAG RGDT meeting report as found in this TD.RGDT-2: Agree on ToR for RG-DT at section 7 of the report.RG-DT-3: Send LS in [TD147](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0147) and [TD148](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0148/en)RGDT-4: authorize RG-DT to hold interim rapporteur group meetings (all online) pending sufficient input by contribution deadline at one week in advance, as follows:1. 10th September 2025: 13:00 – 15:00 CEST (Contribution Deadline – 3 September 2025)
2. 12th November 2025: 13:00 – 15:00 CET (Contribution Deadline – 5 November 2025)
3. 11th March 2026: 13:00 – 15:00 CET (Contribution Deadline – 4th March 2026)
4. 13th May 2026: 13:00 – 15:00 CEST (Contribution Deadline – 7th May 2026)
5. 8th July 2026: 13:00 – 15:00 CEST (Contribution Deadline – 1st July 2026)
6. 9th September 2026: 13:00 – 15:00 CEST (Contribution Deadline – 2 September 2026)
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**Introduction**

Two meetings of the TSAG Rapporteur Group on Digital Transformation (RGDT) took place during TSAG meeting 26-30 May 2025, at 16:15 – 17:30 CEST on 27th May 2025 and at 14:30 -16:00 CEST on 28th May 2025 with captioning.

Mr Ahmed Said, Egypt, Rapporteur of TSAG RGDT, chaired the meeting with the help from Mr Vijay Mauree as the TSB secretary to this RG.

**First Session: 27 May 2025 16:15 – 17:30 CEST**

1. **Opening and approval of the agenda [**[TD 107](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0107)]

The Rapporteur welcomed participants to the first session of this RGDT meeting. The Rapporteur introduced the new Associate Rapporteurs, Mr Jasim Al-Ali, UAE and Ms Nurona Makhmudova, Uzbekistan.

The agenda of the RGDT meeting as found in [TD 107](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0107) was introduced by the Rapporteur and approved by the first session of RGDT meeting without modifications.

Representative from Africa Telecommunications Union informed that Ms Cynthia Lesufi who was Associate Rapporteur in RGDT in the previous study period did not resign and requested that she be considered as Associate Rapporteur for this new study period too. The Rapporteur noted this and informed that TSAG will be made aware of this.

1. **Incoming LS/i/r on Work on Digital Transformation (reply to TSAG-LS24) [from ITU-D TDAG] in** [TD 35](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0035)

The liaison statement received from TDAG informing TSAG RGDT about the activities on Digital Transformation in the ITU-D sector was noted by the meeting.

It was agreed that the activities mentioned in the document would be considered at the time of discussion of the terms of reference of RG-DT and could also be of interest to some ITU-T Study Groups.

1. **Updates on Sustainable Digital Transformation activities -** [TD 8](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0008)

The information in [TD 8](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0008) was presented by Cristina Bueti, SG 20 Counsellor on activities conducted as part of the Digital Transformation in ITU.

Marco Carugi, Huawei observed that the document contained information on that would be useful to some ITU-T Study Groups, especially on what can be done in terms of standardization activities for Digital Transformation. In addition, the BDT work on strategic framework for Digital Transformation could be relevant to ITU-T SG20. It was noted that this document would need to be considered at the time of discussion on the ToR on the aspects for collaboration with ITU-D.

1. **WTSA Resolutions mapping for RGDT in** [TD7](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0007/en)

The WTSA Resolutions mapping for RGDT mentioned in [TD7](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0007/en) was presented and noted. Huawei mentioned that it is not clear what is the link with Digital Transformation for the WSTA Resolutions 58, 69, and 86 which have been assigned to RG-DT. Members also enquired why WTSA-24 Resolution 103 on Digital Public Infrastructure was not in the list of Resolutions assigned to RG-DT.

The WTSA Resolutions mapping was noted and will be revisited after the ToR is finalised.

1. **RG-DT ToR**

The ToR of RG-DT in [TD7](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0007/en) was discussed. The Rapporteur noted that Ms Gaelle Martin-Cocher, InterDigital had made some comments on the ToR and asked whether there would be any objections for displaying these proposed amendments on the ToR. Since there were no objections, the ToR with the comments from Ms Gaelle Martin-Cocher on the RG-DT ToR in [TD7](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0007/en) in was used as the base document for the discussions.

The proposed amendments on the ToR of RG-DT in [TD7](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0007/en) are summarised below in revision marks:

1. Identify the definitions, concepts, system architectures, use-cases, fundamental underlying technologies, interoperability, and the ecosystem aspects of relevance for digital transformation required to achieve a successful digital transformation
2. Consolidate all guidelines, recommendations, technical reports, best practices and use cases developed by ITU-T on sustainable digital transformation, through the use of ITU web-based tools, and to identify strategies and mechanisms to facilitate and allow Member States to proactively use these tools to hasten the transfer of knowledge,
3. Update the gap analysis, as needed, with activities and studies on digital transformation
4. liaise as necessary to foster cooperation and collaboration with other recognized bodies and standards development organizations (SDOs), with the Radiocommunication Sector, the Telecommunication Development Sector, and the General Secretariat.
5. Collaborate with the TDAG and the Intersectoral Coordination Group on digital transformation and provide TDAG with a) and b) to identify needs of developing countries for supporting documentation of ITU-T Recommendations (such as guidelines, technical report etc), related to sustainable digital transformation

1. Report to TSAG and share with ITU-T SGs the results of e) to encourage timely development of supporting documentation of ITU-T recommendations and mechanisms to fasten digital transformation; and
2. Progress the implementation of
	* WTSA-24 Resolution 106.
	* resolution 58 (Encouraging the creation and enhancement of national computer incident response teams, particularly for developing countries),
	* Resolution 69, (Non‑discriminatory access and use of Internet resources and telecommunications/information and communication technologies), and
	* Resolution 86,( Facilitating the implementation of the Smart Africa Manifesto)

The discussion on the RG-DT ToR will continue at the next meeting of RGDT on 28 May 2025 at 14:30 CEST.

1. The first session meeting ended at 17:40

**Second Session: 28 May 2025 14:30 – 16:00 CEST**

1. **Presentation of TD 108 and discussion on the RGDT ToR**

The Rapporteur welcomed members to the second session and provided an update on the progress made in the first session. Discussion resumed on the RGDT ToR on the remaining items (f) and (e).

1. Identify the definitions, concepts, system architectures, use-cases, fundamental underlying technologies, interoperability, and the ecosystem aspects of relevance for digital transformation required to achieve a successful digital transformation
2. Consolidate all guidelines, recommendations, technical reports, best practices and use cases developed by ITU-T on sustainable digital transformation, through the use of ITU web-based tools, and to identify strategies and mechanisms to facilitate and allow Member States to proactively use these tools to hasten the transfer of knowledge,
3. Update the gap analysis, as needed, with activities and studies on digital transformation
4. liaise as necessary to foster cooperation and collaboration with other recognized bodies and standards development organizations (SDOs), with the Radiocommunication Sector, the Telecommunication Development Sector, and the General Secretariat.
5. Collaborate with the TDAG and the Intersectoral Coordination Group on digital transformation and provide TDAG with a) and b) to identify needs of developing countries for supporting documentation of ITU-T Recommendations (such as guidelines, technical report etc), related to sustainable digital transformation
6. Report to TSAG and share the results with ITU-T SGs and
7. Monitor and progress, as far as digital transformation is concerned,the implementation of
	1. WTSA-24 Resolution 106.
	2. resolution 58 (Encouraging the creation and enhancement of national computer incident response teams, particularly for developing countries),
	3. Resolution 69, (Non‑discriminatory access and use of Internet resources and telecommunications/information and communication technologies), and
	4. Resolution 86,( Facilitating the implementation of the Smart Africa Manifesto)

The clean version of RG-DT ToR is shown below:

1. Identify the definitions, concepts, system architectures, use-cases, fundamental underlying technologies, interoperability, and the ecosystem aspects of relevance for digital transformation required to achieve a successful digital transformation
2. Consolidate all guidelines, recommendations, technical reports, best practices and use cases developed by ITU-T on sustainable digital transformation, through the use of ITU web-based tools, and to identify strategies and mechanisms to facilitate and allow Member States to proactively use these tools to hasten the transfer of knowledge,
3. Update the gap analysis, as needed, with activities and studies on digital transformation
4. liaise as necessary to foster cooperation and collaboration with other recognized bodies and standards development organizations (SDOs), with the Radiocommunication Sector, the Telecommunication Development Sector, and the General Secretariat.
5. Collaborate with the TDAG and the Intersectoral Coordination Group on digital transformation and provide TDAG with a) and b) to identify needs of developing countries for supporting documentation of ITU-T Recommendations (such as guidelines, technical report etc), related to sustainable digital transformation
6. Report to TSAG and share the results with ITU-T SGs and
7. Monitor and progress, as far as digital transformation is concerned, the implementation of
	* WTSA-24 Resolution 106.
	* resolution 58 (Encouraging the creation and enhancement of national computer incident response teams, particularly for developing countries),
	* Resolution 69, (Non‑discriminatory access and use of Internet resources and telecommunications/information and communication technologies), and
	* Resolution 86,( Facilitating the implementation of the Smart Africa Manifesto)
8. **Outoging LS**

The following Outgoing LS were approved in [TD147](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0147) and [TD148](https://www.itu.int/md/T25-TSAG-250526-TD-GEN-0148/en) respectively to

* 1. Invite contributions from ITU-T, ITU-D and ITU-R and other SDOs to RGDT and inform the ITU-T SGs on their obligations with regards to WTSA-24 Res 106
	2. Send to TDAG in reply of LS/i/r in [TD 35](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T25-TSAG-250526-TD-GEN-0035)
1. **Interim RGDT Meetings**

The following dates below were agreed for the interim RGDT meetings with proposed concrete dates to progress the work based on the agreed ToR (it was agreed that the the work will initially prioritize ToR items a) and b) but contributions would also be welcome on the other items too) :

* 1. 10th September 2025: 13:00 – 15:00 CEST (Contribution Deadline – 3 September 2025)
	2. 12th November 2025: 13:00 – 15:00 CET (Contribution Deadline – 5 November 2025)
	3. 11th March 2026: 13:00 – 15:00 CET (Contribution Deadline – 4th March 2026)
	4. 13th May 2026: 13:00 – 15:00 CEST (Contribution Deadline – 7th May 2026)
	5. 8th July 2026: 13:00 – 15:00 CEST (Contribution Deadline – 1st July 2026)
	6. 9th September 2026: 13:00 – 15:00 CEST (Contribution Deadline – 2 September 2026)

If no contributions are received before the deadline, then the meeting will be cancelled.

1. **Closure**

The Rapporteur closed the second RG-DT meeting at 15:30 on 28 May 2025.

The Rapporteur thanked the contributors and meeting participants for their active involvement and fruitful discussions, and the captioners.

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