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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2025-2028 | | | | | TSAG-TD151 |
| TSAG |
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|  | |  | | | | Geneva, 26-30 May 2025 |
| **TD** | | | | | | |
| **Source:** | | TSAG | | | | |
| **Title:** | | LS/o on the establishment of the Joint Correspondence Group on IoT Security (Joint-CG-IoTSec) [to all ITU-T Study Groups] | | | | |
| **LIAISON STATEMENT** | | | | | | |
| **For action to:** | | | | ITU-T Study Group 17, Study Group 20 | | |
| **For information to:** | | | | ITU-T SG2, SG3, SG5, SG11, SG12, SG13, SG15, SG21 | | |
| **Approval:** | | | | TSAG meeting (Geneva, 30 May 2025) | | |
| **Deadline:** | | | | October 2025 | | |
| **Contact:** | | | Mr Abdurahman M. AL HASSAN  Saudi Arabia (Kingdom of)  TSAG Chair | | Tel: +996 11 461 8015 E-mail: [tsagchair@nca.gov.sa](mailto:tsagchair@nca.gov.sa) | |

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| **Abstract:** | TSAG informs SG17 and SG20 that the Joint Correspondence Group on IoT Security (Joint-CG-IoTSec) and requests the named co-convenors to prepare and launch their first meeting with no delay. |

TSAG informs SG17 and SG20 that the Joint Correspondence Group on IoT Security (Joint-CG-IoTSec) and requests the named co-convenors to prepare and launch their first meeting with no delay after TSB setup the logistical aspects (mailing list, etc.).

The Terms of Reference of this Joint Correspondence Group can be found in Annex of this Liaison Statement.

ITU-T Study Groups 17 and 20 are invited to contribute to the successful completion of the tasks assigned to the joint correspondence group.

Annex A  
Draft Terms of Reference (ToR) of the Joint Correspondence Group on Internet of Things Security (Joint-CG-IoTSec)

1 Scope and objectives

WTSA-24 meeting (New Delhi, 15 – 24 October 2024) approved WTSA-24 Action 7 (IoT Security) as follows:

WTSA-24 instructs Study Groups 17 and 20 to establish a joint coordination or agreement mechanism between the study groups to determine a demarcation line on the topic of IoT security, and report to TSAG.

The Joint-CG-IoTSec will deliberate on the topic of Internet of things (IoT) security, to implement the action requested by WTSA-24. In particular, this deliberation would include:

* Review and analyze the current scope of IoT security-related activities in SG17 and SG20;
* Identify overlap, synergy, and potential gaps in standardization activity on IoT security;
* Establish a demarcation line between SG17 and SG20 responsibilities in IoT security; and
* Propose coordination mechanisms and working arrangements to TSAG, if needed.

The objectives are to assist the Study Group 17 and Study Group 20 Chairs in preparing a report to TSAG on the demarcation line for IoT security.

2 Work methods

* The parent entity of Joint-CG-IoTSec is TSAG.
* Joint-CG-IoTSec is open to organizations participating in ITU-T SG17 and SG20.
* The results of the Joint-CG-IoTSec activities will be reported one month prior to each meeting of Study Group 17 and Study Group 20, respectively.
* The Joint-CG-IoTSec activities will primarily be conducted through the dedicated mailing list [t25jcg-iotsec@lists.itu.int](mailto:t25jcg-iotsec@lists.itu.int) but may also include virtual meetings as agreed upon. These virtual meetings will be organized using meeting tools supported by TSB.
* Meeting announcements, including the draft agenda, will be distributed via e-mail at least one week in advance.
* The Joint-CG-IoTSec Co-Convenors are Mr Bret Jordan, chair of WP2/17 and Dr Ramy Ahmed Fathy, Chair of WP3/20, as appointed by Study Group 17 and Study Group 20, respectively.
* The Joint-CG-IoTSec may propose draft revisions to its Terms of Reference, as needed, to ensure continued relevance and responsiveness to evolving priorities.
* The Joint-CG-IoTSec will remain active until an agreement is reached by TSAG.
* The Joint-CG-IoTSec will report to the respective Study Groups and TSAG until the task is concluded.
* The potential extension of the Joint-CG-IoTSec will be decided by TSAG upon input from the associated Study Groups.

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