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| Title: ITU logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | | TSAG-TD086 |
| TSAG |
| **Original: English** |
| **Question(s):** | | N/A | | | Geneva, 12-16 December 2022 |
| **TD (Ref.:** [SG5-LS35](http://handle.itu.int/11.1002/ls/sp17-sg5-oLS-00035.docx)**)** | | | | | |
| **Source:** | | ITU-T Study Group 5 | | | |
| **Title:** | | LS/r on the outcomes of FG QIT4N (reply to TSAG-LS46) [from ITU-T SG5] | | | |
| **LIAISON STATEMENT** | | | | | |
| **For action to:** | | | - | | |
| **For information to:** | | | TSAG | | |
| **Approval:** | | | ITU-T Study Group 5 meeting (Geneva, 1 July 2022) | | |
| **Deadline:** | | | N/A | | |
| **Contact:** | | | Dominique WÜRGES SG5 Chairman | E-mail: [dominique.wurges@orange.com](mailto:dominique.wurges@orange.com) | |
| **Contact:** | | | Fryderyk Lewicki WP1/5 Chairman | E-mail: [fryderyk.lewicki@orange.com](mailto:fryderyk.lewicki@orange.com) | |
| **Contact:** | | | Paolo Gemma WP2/5 Chairman | E-mail: [paolo.gemma@huawei.com](mailto:paolo.gemma@huawei.com) | |
| **Contact:** | | | Qi Shuguang WP3/5 Chairman | E-mail: [qishuguang@caict.ac.cn](mailto:qishuguang@caict.ac.cn) | |

A new liaison statement has been received from SG5.

This liaison statement follows and the original file can be downloaded from the ITU ftp server at <http://handle.itu.int/11.1002/ls/sp17-sg5-oLS-00035.docx>.

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|  | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | | | | **SG5-LS35** |
| **STUDY GROUP 5** |
| **Original: English** |
| **Question(s):** | | All/5 | | | | Geneva, 21 June – 1 July 2022 |
| **Ref.: SG5-TD302** | | | | | | |
| **Source:** | | ITU-T Study Group 5 | | | | |
| **Title:** | | LS/r on the outcomes of FG QIT4N (reply to [TSAG-LS46](http://handle.itu.int/11.1002/ls/sp16-tsag-oLS-00046.docx)) | | | | |
| **LIAISON STATEMENT** | | | | | | |
| **For action to:** | | | | - | | |
| **For information to:** | | | | TSAG | | |
| **Approval:** | | | | ITU-T Study Group 5 meeting (Geneva, 1 July 2022) | | |
| **Deadline:** | | | | N/A | | |
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| **Abstract:** | ITU-T Study Group 5 reviewed the liaison statement ([TSAG-LS46](http://handle.itu.int/11.1002/ls/sp16-tsag-oLS-00046.docx)), containing information on TSAG approval of the final report of FG QIT4N and the transferring of the FG QIT4N deliverables to ITU-T study groups.. |

This liaison answers [TSAG-LS46](http://handle.itu.int/11.1002/ls/sp16-tsag-oLS-00046.docx)

ITU-T Study Group 5 would like to thank TSAG and FG QIT4N for sending the liaison statement (Ref: [TSAG-LS46](http://handle.itu.int/11.1002/ls/sp16-tsag-oLS-00046.docx)).

ITU-T Study Group 5 read the final report of the FG QIT4N and would like to congratulate the FG‑QIT4N for the excellent results. ITU-T SG5 has also checked the list of final deliverables and consider that they are not related to the work of ITU-T SG5. However, ITU-T SG5 will review the standardization outlook and technology maturity of quantum key distribution network (QKDN) and discuss its impact, if any, according to some further developments you may provide.

ITU-T SG5 looks forward to collaborating closely with TSAG.

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