|  |  |  |
| --- | --- | --- |
| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION**TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2017-2020 | TSAG-TD439 |
| **TSAG** |
| **Original: English** |
| **Question(s):** | N/A | Geneva, 10-14 December 2018 |
| **TD** |
| **Source:** | Chairman, Quantum Adhoc Sessions |
| **Title:** | Agenda of the fourth TSAG adhoc session on Quantum |
| **Purpose:** | Information |
| **Contact:** | Arnaud TaddeiSymantec CorporationUnited States of America | Tel: +41 79 506 1129E-mail: Arnaud\_Taddei@symantec.com  |

|  |  |
| --- | --- |
| **Keywords:** | Agenda; fourth Adhoc Session; Quantum |
| **Abstract:** | This document is the agenda for the fourth adhoc session on quantum |

This document carries the agenda for the 4th TSAG adhoc Session on Quantum at 6:00 – 7:30pm on Thursday 13th of December 2018.

Reminding of the following contribution, TD and LS:

* Proposal to set up a new ITU-T Focus Group on Quantum Information Technology for Networks (FG-QIT4N) [C54](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0054)
* Tutorial - Introduction to Quantum Information Technology and Network Evolution [TD416R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-181210-TD-GEN-0416)
* LS on Response to proposal to set up a new ITU-T Focus Group on Quantum Information Technology for Networks (FG-QIT4N) [from ETSI ISG QKD] [TD406R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-181210-TD-GEN-0406)
* Minutes of the first adhoc session on Quantum [TD424](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-181210-TD-GEN-0424)
* Entities interested in ITU-T work on quantum communication [TD426](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-181210-TD-GEN-0426)
* Minutes of the second adhoc session on Quantum [TD434](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-181210-TD-GEN-0434)
* New revised FG ToR [TD433R1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-181210-TD-GEN-0433)

Proposed Agenda for the 4th Adhoc session on Quantum

* Opening words - Chairman
* Approval of this agenda
* Missed feedback from session 3 - Spain
* Identification of documents pertaining to this session - Chairman
* High level explanation on latest ToR - China
* Results from consultations in order
	+ China, SG13, SG17, SK Telekom, NICT, US, Canada, UK
* Last call feedback - Floor
* Assessment for a consensus for a new FG - Chairman
* Proposal for way forward - Chairman
* How to address Coordination - Chairman
* Proposal for Adhoc Sessions Report – Chairman
* Any Other Business
* Closing

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_