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| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION  **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2017-2020 | | | TSAG-TD759R1 |
| **TSAG** |
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| **TD** | | | | |
| **Source:** | | | Rapporteur, TSAG RG WP | |
| **Title:** | | | Summary of restructuring proposals reviewed by TSAG (Geneva, 10-14 February 2020) | |
| **Purpose:** | | | Admin | |
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| **Keywords:** | Work programme; |
| **Abstract:** | This TD contains a brief summary of restructuring proposals as available at this TSAG meeting (Geneva, 10-14 February 2020). |

This TD contains an update of Table E of TD 530/TSAG with a brief summary of the restructuring proposals reviewed up to the TSAG meeting (Geneva, 10-14 February 2020). It is intended that this table with be circulated to the regional groups for consideration in their WTSA-16 preparatory meetings.

NOTE 1 – C and TD numbers refer to documents in the TSAG-series documentation.

NOTE 2 – *Italics* indicates the destination part of a proposal. *Underline* indicates the part of a proposal applicable to the particular SG entry. Document number in [ ] indicates a proposal that *may* be supported. Proposed changes in Lead SG roles are *not* indicated, so as not to complicate the table.

NOTE 3 – In the table, Destination uses the following convention: SG**d***xx* (*xx*: I to VI) to designate the SG numbers identified in TD717 (TSBDir) and SG**n***xx* (*xx*: 1 to 7) for those used in C107-R2 (UK).

NOTE 4 – [C125](https://www.itu.int/md/T17-TSAG-C-0125) (Russia) supports the principle of retaining stable groups (vision of stable SGs market(indicated) in the Table below).

| Group | Proposal | Destination | Support |
| --- | --- | --- | --- |
| SG2 | **Retain:** |  | С125 (Russia) |
| **Merge:** |  |  |
| m1) Move all (NNAR & Service Provision) into new SGIV (SG2+SG3) | SGdIV | TD717 (TSBDir)  C117 (Rep. of Korea) |
| m2) Move all SG2 into new SG1 | SGn1 | C106 & C107-R2 (UK) |
| **Disband:** | N/A |  |
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| SG3 | **Retain:** |  |  |
| Add a new coordinating function with ITU-D |  | C106 & C107-R2 (UK) |
| **Merge:** |  |  |
| m1) Merge all SG3 (Charging & Accounting/‌Settlement, Economic & Policy Factors of ICT services, Economic & Policy Factors of Regulation, Competition & Conv) into new SGIV (SG2+‌SG3) | SGdIV | TD717 (TSBDir)  C117 (Rep. of Korea) |
| **Disband:** | N/A |  |
|  |  |  |
| SG5 | **Retain:** |  |  |
| **Merge:** |  |  |
| m1) move all SG5 (Environ., Energy & Circular Econ, EMC/F, lightening Protection) into new SGV (SG5+‌SG12+‌SG17) | SGdV | TD717 (TSBDir) |
| m2) move all SG5 into new SG3 | SGn3 | C106 & C107-R2 (UK) |
| **Disband:** |  |  |
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| SG9 | **Retain:** |  |  |
| **Merge:** |  |  |
| m1) Move all SG9 into new SGI (SG9+SG16) | SGdI | TD717 (TSBDir) C117 (Rep. of Korea) |
| m2) Move all SG9 into new SG4 | SGn4 | C106 & C107-R2 (UK) |
|  |  |  |
| **Disband:** | N/A |  |
| d1) |  |  |
| SG11 | **Retain:** |  | С125 (Russia) |
| **Merge:** |  |  |
| m1) Move all SG11 (Control & Management Protocol, C&I and Counterfeit) into new SGIII (SG11+‌SG13) | SGdIII | TD717 (TSBDir)  C117 (Rep. of Korea) |
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| **Transfer** |  |  |
| t1) Move Protocols and Signalling into new SG1 | SGn1 | C106 & C107-R2 (UK) |
| t2) Move test specifications, C&I testing, technologies and services into new SG5 | SGn5 | C106 & C107-R2 (UK) |
| t3) Move combatting counterfeiting of ICT devices and use of stolen ICT devices into new SG8 | SGn8 | C106 & C107-R2 (UK) |
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| **Disband:** | N/A |  |
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| SG12 | **Retain:** |  |  |
| **Merge:** |  |  |
| m1) move all SG12 (Subjective Assessment, Objective Models) into new SGV (SG5+‌SG12+‌SG17) | SGdV | TD717 (TSBDir) |
| m2) move all SG12 (quality of service and quality of experience; driver distraction and voice aspects of car communications; quality assessment of video communications and applications) into new SG5 | SGn5 | C106 & C107-R2 (UK) |
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| **Disband:** | N/A |  |
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| SG13 | **Retain:** |  |  |
| **Merge:** |  |  |
| m1) Move all SG13 (Network & Systems, Network evolution & trust, Cloud Computing & Big Data) into new SGIII (SG11+‌SG13) | SGdIII | TD717 (TSBDir)  C117 (Rep. of Korea) |
| m2) Move all SG13 (future networks; mobility management; cloud computing and cloud-based platforms; trusted network infrastructures) into new SG6 | SGn6 | C106 & C107-R2 (UK) |
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| **Disband:** | N/A |  |
|  |  |  |
| SG15 | **Retain** | SGdVI, SGn7 | TD717 (TSBDir),  C106 & C107-R2 (UK)  C117 (Rep. of Korea) С125 (Russia) C129 (Broadcom) |
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| SG16 | **Retain** |  | C105-R1 (Huawei et al.) |
| **Transfer:** |  |  |
| t1) Move digital services part of SG16 (Health, Transport, Finance) into new SG II (SG16+‌SG20) | SGdII | TD717 (TSBDir)  C117 (Rep. of Korea) |
| t2) Move remaining parts of SG16 (MM Content delivery, MM coding, MM Terminals) into new SG I (SG9+‌SG16) | SGdI | TD717 (TSBDir)  C117 (Rep. of Korea) |
| t3) Move multimedia work multimedia coding, systems and applications; IPTV and digital signage; media coding; accessibility and human factors) into new SG4 | SGn4 | C106 & C107-R2 (UK) |
| t4) Move ubiquitous multimedia applications; multimedia aspects of intelligent transport system (ITS) communications into new SG6 | SGn6 | C106 & C107-R2 (UK) |
|  |  |  |
| SG17 | **Retain** |  | C117 (Rep. of Korea) С125 (Russia) |
| r1) Contain all security work in a single SG |  | C129 (Broadcom) |
| **Merge:** |  |  |
| m1) Move all SG17 (ICT Security, IdM) into new SGV (SG5+SG12+SG17) | SGdV | TD717 (TSBDir) |
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| **Transfer** |  |  |
| t1) Move security work (identity management; Quantum KD and RNG and trust into new SG8 | nSG8 | C106 & C107-R2 (UK) |
| t2) Move languages and description techniques into new SG5 | nSG5 | C106 & C107-R2 (UK) |
| SG20 | **Retain:** |  | С125 (Russia) |
| **Merge:** |  |  |
| m1) Move all SG20 (IoT and Smart Cities) into new SGII (SG16+SG20) | SGdII | TD717 (TSBDir)  C117 (Rep. of Korea) |
| **Transfer** |  |  |
| t1) Move IoT identification into new SG1 | SGn1 | C106 & C107-R2 (UK) |
| t2) Move smart sustainable cities and communities into new SG3 | SGn3 | C106 & C107-R2 (UK) |
| t3) Move Internet of Things (IoT) and its applications into new SG6 | SGn6 | C106 & C107-R2 (UK) |
| t4) Move IoT security into new SG8 | SGn8 | C106 & C107-R2 (UK) |
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| **Disband:** | N/A |  |
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