EUR/45A6/1

European proposals for reorganisation of ITU-T Study Groups

| Current ITU‑T SG | Proposed action | Description | Rationale | Resulting SG structure(main areas) |
| --- | --- | --- | --- | --- |
| TSAG | NOC |  |  | Current TSAG |
| Revcom | SUP |  | TSAG has proposed to suppress Resolution 82 |  |
| SG2 | MOD | • Maintain Q1, 2 & 3/2 (numbering, naming, addressing, routing and service provision)• Transfer Q4 (human factors) to SG16• Transfer WP2/2 (telecommunication management and network and service operations in Q5, Q6 and Q7) to SG13 | • Greater efficiency• Small focussed lead SG to support other activities | SG2 focussed on numbering, naming, addressing, identification, routing and service provision |
| SG3 | NOC |  |  | SG3 focussed on tariff and accounting principles for international telecommunications, including related economic and policy issues |
| SG5 | NOC |  |  | SG5 focussed on environment and climate change |
| SG9 | SUP | • Transfer Q2/9 (end-to-end QoS) & Q12/9 (audiovisual quality) to SG12• Transfer other Questions to SG15 | • Exploit the natural synergy of the responsibilities between SG9 and SG15• SG12 is in charge of QoS | SG9 dissolved |
| SG11 | SUP | • Transfer Q10, 11 & 15/11 (testing) to SG12• Transfer Q12/11 (IoT testing) to SG20• Transfer other Questions (signalling requirements and protocol for emerging networks; SDN and resource control; attachment and service networking) to SG13 | • Some questions of SG13 and SG11 have already moved to SG20 during this study period | SG11 dissolved |
| SG12 | MOD | • Insert Q10, 11 & 15/11 (testing)• Insert Q2/9 (end-to-end QoS) & Q12/9 (audiovisual quality) | • Similar responsibilities and activities | SG12 focussed on performance, QoS and QoE |
| SG 13 | MOD | • Insert Questions from SG11 (signalling requirements and protocol for emerging networks; SDN and resource control; attachment and service networking) except Q10, 11, 12 & 15/11• Insert WP2/2 (telecommunication management and network and service operations) | • The work of SG11 on protocols and the work of SG13 on future networks form a natural study group• Work of SG13 includes big data | SG13 focussed on future networks |
| SG15  | MOD | Merge with part of SG9 (video transport, cable-related terminals and applications) | • Exploit the natural synergy of the responsibilities between SG9 and SG15 | SG15 focussed on transport aspects of all networks and optical technologies |
| SG16  | MOD | Insert Q4/2 (human factors) | • Overlap and similar work | SG16 focussed on multimedia and human factors |
| SG17 | NOC |  |  | SG17 focussed on security |
| SG20 | MOD | Insert Q12/11 (IoT testing) | • Similar areas of responsibility and overlap of issues | SG20 focussed on IoT and smart cities |