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| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION**TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2017-2020 | **TD 078 Rev.2** |
| **TSAG** |
| **Original: English** |
| **Question(s):** | N/A | Geneva, 1-4 May 2017 |
| **TD** |
| **Source:** | Rapporteur RG-StdsStrat |
| **Title:** | Draft agenda RG-StdsStrat meeting |
| **Purpose:** | Discussion |
| **Contact:** | Yoichi MaedaRapporteur RG-StdsStrat; The first chairmanship in January-June 2017 | Tel: +81 3 5776 7730/ +81-90-5568-4035E-mail: yoichi.maeda@s.ttc.or.jp |
| **Keywords:** | RG-StdsStrat agenda |
| **Abstract:** | This TD provides the draft agenda for RG-StdsStrat meeting. |

**Action**: TSAG RG-StdsStrat invited to adopt this agenda.

| **Timing** | **#** | **Agenda Item** | **Docs** | **Summary and Proposal** |
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| **Tuesday****0930-1730****Wednesday****0930-1230** |  | **TSAG Rapporteur Group on Standardization Strategy (RG-StdsStrat)** |  | (ref. WTSA-16 Res. 22) |
| **0930** | **1** | **Opening and welcome** |  |  |
|  | **2** | **Rapporteur, TSAG Rapporteur Group on Standardization Strategy: draft agenda** | [TD 078](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0078) Rev.2 | This TD provides the draft agenda for RG-StdsStrat meeting.TSAG RG-StdsStrat invited to adopt this agenda. |
|  | **3** | **Organization of the work** |  | RG-StdsStrat mailing list: SharePoint: <https://extranet.itu.int/sites/itu-t/studygroups/2017-2020/tsag/strategy/SitePages/Home.aspx>  |
|  | 3.1 | Terms of reference of RG-StdsStrat | [TD 099](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0099) Annex A | TD 099 Annex A holds the Terms of reference of RG-StdsStrat.TSAG RG-Strat to note. |
|  | 3.2 | TSB: Mapping of WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups | [TD 069](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0069) Rev.2 | This document lists all WTSA-16 Resolutions, one Opinion – sorted thematically – and ITU-T A-Series Recommendations and Supplements to the A-Series, and proposes a mapping to the TSAG Rapporteur Groups.TSAG RG-StdsStrat is invited to review this document and to utilize it for its further business. |
|  | **4** | **Rapporteur RG-StdsStrat: Summary of the preparations of RG-StdsStrat panel and guidance to RG-StdsStrat** | [TD 100](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0100) Rev.1 | This TD highlights the preparations of the RG-StdsStrats panel, summarizes the outcome of the conference calls and electronic-correspondence meetings of the standardization strategy panel; provides the proposed composition of the standardization strategy panel, outlines the objectives and operation of the panel, and provides an analysis of the past three CTO group meetings and guidance from the panel to the Rapporteur Group.TSAG-RG-StdsStrat is invited to take into account the information for its discussions and its further work. |
|  | **5** | **Communiqués input from the CTO group** |  | (ref. WTSA-16 Res. 68) |
|  | 5.1 | TSB Director: Communiqués of the last three CTO group meetings | [TD 101](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0101) | This TD contains the communiqués of the last three CTO group meetings:* CxO group meeting, 23 October 2016, Hammamet, Tunisia;
* 8th CTO meeting, 13 November 2016, Bangkok, Thailand;
* First North-American west coast CTO consultation meeting in San Jose, CA, US, 30 March 2017.

TSAG RG-StdsStrat invited to use this document as input for its discussions and its further work. |
| **1045-1115** |  | **Coffee/tea break** |
| **1115** | **6** | **Contributions** |  |  |
|  | 6.1 | United States: TSAG Rapporteur Group on Standardization Strategy Initiatives | [C 016](https://www.itu.int/md/T17-TSAG-C-0016/en) | This contribution from the United States of America proposes that the TSAG Rapporteur Group on Standardization Strategy (RG-StdsStrat) agrees to leverage the expertise, especially of sector members serving in the group, in order to initiate consultations with other SDOs; invite experts to brief on market and technology trends; and encourage informal exchanges that can explore specific topics of interest or activity relevant to ITU-T’s mission.The United States proposes that the RG-StdsStrat enlist input and proposals primarily from ITU-T sector members and industry organizations and experts they identify. The RG-StdsStrat’s terms of reference provide sufficient flexibility in the working methods and timelines for the Group to adjust to new proposals and/or priority issues submitted by all interested parties. Finally, the RG-StdsStrat should provide routine updates and reports to TSAG. |
|  | 6.2 | Huawei: Request for ITU to consider some actions in promoting video industry | [C 006](https://www.itu.int/md/T17-TSAG-C-0006/en) | Video industry promotion is of critical importance to the whole of ICT industry which is an area where ITU can do some useful work. ITU has the advantage of being a leading international organization in standardization and regional development. Some actions are proposed for ITU to consider including joint strategic considerations and actions between ITU-T and ITU-D, accelerate the development of NG video codec standards and initiate the study of future CDN technologies and systems, etc.Proposes that TSAG RG-Strat consider the three strategy proposals:1. ***Definition of video as fundamental telecom services***
* ITU-T and ITU-D initiate collaboration in defining video as fundamental telecom services;
* Study an appropriate method for defining video as fundamental telecom services;
* Identification of relevant standardization work and regional promotion work in support of the definition of video as fundamental telecom services;
* Joint actions planning between ITU-T and ITU-D, such as a joint strategic whitepaper in 2017 or 2018.
1. ***NG video codec standardization with emphasis on 5G and vertical industries***
* Maintenance good synchronization between NG video codec and 5G and fixed broadband networking technologies;
* Insurance of successful collaboration between SG16 and MPEG in NG video codec standardization;
* Encouragement of requirements collection and analysis for NG video codec to cope with requirements from various video-reliant vertical industries;
1. ***Future CDN technologies and standards***
* Initiate future CDN requirements and technologies study;
* Understanding of the combination of video, cloud and networking technologies;
* Identification relevant standardization areas and development of a work plan.
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|  | 6.3 | Alibaba: Considerations of TSAG Rapporteur Group on Standardization Strategy | [C 007](https://www.itu.int/md/T17-TSAG-C-0007/en) | This contribution provides some initial thoughts for the TSAG Rapporteur Group on Standardization Strategy group to move forward.Proposes that TSAG RG-Strat performs the following actions:1. ***Work closely with Rapporteur Group on Working Method, to improve the process.***
2. ***Develop standardization strategy reports or white papers, related to:***
* General aspects, e.g. how to make ITU-T standards more useful, how to enhance the influence of ITU-T standards in the industry, how to utilize the member states to take more effects.
* Important topics, e.g. internet governance, security (data security, content security, etc).
1. ***Create new groups to achieve the goals:***
* Create new marketing related groups, to do more standard marketing work;
* Create new groups related to new technologies, or hot topics, e.g. internet governance;
1. ***Work with SGs, to organize more workshops related to new technologies, or hot topics, to explore standardization opportunities.***
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|  | 6.4 | Japan: “Society 5.0” | [C 012](https://www.itu.int/md/T17-TSAG-C-0012/en) | This contribution suggests Rapporteur Group on Standardization Strategy (RG-StdsStrat) established by TSAG to take account of Member States’ national plans and other SDOs’ plans when developing ITU-T’s standardization strategy. As for Japan, the government has created the 5th Science and Technology Basic Plan and sets “Super Smart Society (Society 5.0)” as its goal, which will be described in the contribution.Japan suggests RG-StdsStrat to take account of Member States’ national plans and other SDOs’ plans in existence, in the part related to the mandate of ITU-T, when developing ITU-T’s standardization strategy. |
|  | 6.5 | Tunisie Télécom: Developing overall standardization strategies - Considerations for the TSAG Rapporteur Group on Standardization Strategy | [C 024](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-C-0024) | Standardization needs, even those related to the same technology or the same subject, could differ according to the degree of development of the countries and from a region to another. So, in order to develop overall standardization strategies, the standardization needs, issues, challenges and priorities from all regions should be taken into account. This current contribution will focus on this aspect and will provide some proposals on how to get more inputs from all regions.Tunisie Télécom would like to invite the Rapporteur Group on Standardization Strategy to consider this contribution as a proposed document for discussion during its meeting in May 2017.To try to respond to these questions, this contribution brings to the attention of the RG-SS some ideas for discussion during its first meeting in this new study period, which are given as follows:* CTO meetings are considered as an important source of information to the RG-SS panel as they involve high-level, private sector executives to discuss the standardization landscape, identifying and coordinating standards priorities and ways to best meet the needs of the private sector. As CTO meetings are held once a year, usually in conjunction with the ITU Telecom World event, it would be preferable to hold the CTO meetings in different regions, on a periodic basis, if a host is available. Participation of the CTOs of the ITU-T Sector Members from all regions should be also encouraged;
* Holding CTO consultation meetings could be very interesting to bring to the CTO meeting, and then to the RG-SS panel, information on the regional standardization needs, including needs from developing countries. However, till now, only three CTO consultation meetings were held, two in Asia (in April 2015 and March 2016) and one in North America (in March 2017). So, it would be interesting to increase the number of CTO consultation meetings per year and plan CTO Consultation meetings in all regions, comprising developing countries, so that, each region would host consultation meetings between two successive WTSAs;
* Encourage the organization of future CxO meetings (x=E, T, I, C, …) in other regions following the success of the first CxO meeting for the Arab and African Regions held in Tunisia on the 23rd of October 2016. This kind of meetings will not only provide a technical viewpoint from the industry, but will also enable discussions from strategic perspective;
* Provide remote access to the CTO meetings, and CTO Consultation meetings only for CTOs who show interest to participate or contribute to these meetings but can’t attend them physically, and that, in order to encourage more participation from all regions, including developing countries;
* The RG-SS panel could disseminate surveys and questionnaires to help identify the standardization needs and priorities from all regions;

The promotion of the RG-SS scope and activities would be stimulating in order to encourage the submission of relevant contributions to the future RG-SS meetings from all regions. |
|  | **7** | **Liaisons statements** |  |  |
|  | 7.1 | ITU-T Liaison Officer to JTC 1: Report of the ISO/IEC JTC 1 Plenary, 7-10 November 2016 | [TD 028](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0028) | Provides information of the ISO/IEC JTC 1 Plenary meeting.Proposes to RG-Strat to investigate with the ISO/IEC JTC 1 liaison officer to ITU-T (Mr. Jim Macfie) what kind of interaction can be established with the new group on emerging technology and innovation. |
| **1230-1430** |  | **Lunch break** |
| **1430** | **8** | **Proposed Focus Groups** |  |  |
|  | 8.1 | Rapporteur RG-StdsStrat: Summary of TSAG Plenary discussions on proposed new Focus Groups | [TD 112](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-00112) | This TD summarizes the TSAG Plenary discussions on the proposed new Focus Groups on block chain, and on network infrastructure for digital fiat currency.TSAG RG-StdsStrat invited to consider further the proposed new Focus Groups. |
|  | 8.2 | eCurrency, AICTO, Burundi, Congo (Dem. Rep. of), Rwanda, Senegal, Uganda: Proposal for creation of a new Focus Group Network Infrastructure for Digital Fiat Currency | [C 005](https://www.itu.int/md/T17-TSAG-C-0005/en) Rev.1 | This contribution proposes the creation of a new Focus Group on Network Infrastructure for Digital Fiat Currency (FG NIDFC) under TSAG. The ITU-T Focus Group on Network Infrastructure for Digital fiat Currency (FG-NIDFC) is a natural progression and continuation of the previous ITU-T Focus Group on Digital Financial Service (FG-DFS). It is aimed to address the key challenges identified by FG-DFS, namely interoperability, regulatory compliance, and security, using Digital Fiat Currency (DFC) technology. DFC technology does not replace or compete with the existing digital financial services ecosystem. This Focus Group will study the key challenges of security, interoperability, preventing counterfeiting, infrastructure and consumer protection/acceptance for digital fiat currency (i.e Central Bank issued e-money).The focus group will also study how Digital Fiat Currency can help in achieving digital financial inclusion. The approval of TSAG is sought for the creation of the Focus Group on Network Infrastructure for Digital Fiat Currency (FG NIDFC) as per the terms of reference outlined in Section 2 in the document below. |
|  | 8.3 | SG17: LS on proposal for establishment of Focus Group on Blockchain [from ITU-T SG17] | [TD 042](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0042) | SG17 proposes that TSAG consider the establishment of a Focus Group on “Blockchain” under the auspices of TSAG. |
|  | 8.4 | Korea (Republic of): Support of establishment of FG on Blockchain | [C 008](https://www.itu.int/md/T17-TSAG-C-0008) | Korea (Republic of) supports the proposal by ITU-T SG17 to establish a Focus Group on Blockchain (FG BC) under the auspices of TSAG.Korea (Republic of) supports the SG17’s proposal to TSAG that TSAG consider the establishment of a Focus Group on Blockchain. In addition, Korea (Republic of) submits draft Terms of Reference given in the Annex of this contribution to facilitate discussion for consideration by TSAG.The Focus Group on Blockchain would increase the visibility of ITU-T, and enhance the ongoing work of the associated Study Groups. In addition, this FG would also allow TSAG to invite qualified experts from industry and other stake holders to lead this crosscutting effort. |
| **1545-1615** |  | **Coffee/tea break** |
|  | **9** | **Rapporteur RG-StdsStrat: Recommendations of Standardization Strategy RG-StdsStrat panel** | [TD 107](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-00107) | This TD proposes some actions based on the analysis of the past three CTO group meetings and input contributions to this TSAG meeting to initiate the works for the RG-StdsStrat panel.TSAG-RG-StdsStrat is invited to take into account the information for its discussions and its further work. |
| **Wednesday****0930-1230** | **10** | **Chairman, TSAG Rapporteur Group on Standardization Strategy: Report of TSAG Rapporteur Group on Standardization Strategy** | [TD 083](https://www.itu.int/md/T17-TSAG-170501-TD-GEN-0083) | Will contain the draft report of the RG-StdsStrat meeting |
|  | **11** | **Future meetings,interim RG-StdsStrat e-meetings** |  | * 9th CTO group meeting, 24 September 2017 in Busan, Republic of Korea, the venue of ITU Telecom World 2017.
* A future regional CTO group meeting for the Arab region is scheduled 6-7 December 2017 in Dubai, United Arab Emirates.
* second North American CTO meeting in March 2018 ( tentative)
* The next TSAG meeting is proposed to be scheduled Tuesday 13 – Friday 16 March 2018.
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|  | **12** | **AOB** |  |  |
|  | **13** | **Closure of the meeting** |  |  |

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