**Source: SA4 MBS SWG Chair[[1]](#footnote-1)**

**Title: MBS SWG Tdoc allocation**

**Introduction**

**Legend for Tdocs:**

* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement**
* a agreed, app approved, n noted, pa partially agreed, np not pursued, pp postponed…

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| --- | --- | --- | --- |
| A.I. | Title of A.I. | Block |  |
| 8 | Multicast-Broadcast-Streaming (MBS) SWG | - |  |
| 8.1 | Opening of the session | A |  |
| 8.2 | Registration of documents | A |  |
| 8.3 | Reports/Liaisons from other groups/meetings | A | 003 (DVB/MABR) -> MBS SWG -> reply in 225 (Fred)004n (SCTE/DASH) -> MBS SWG -> noted |
| 8.4 | Issues for immediate consideration | A |  |
| 8.5 | CRs to features in Release 16 and earlier | A | 135a, 042->228, 116->229, 117n, 082->230pp, 159n, 044->140->226a, 227 (LS), 012a, 038a, 134->232a, 157a, 158a, 174a, 106->235, 231 (CR to 26.512)~~039~~, ~~043~~ |
| 8.6 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | A | TR: 081->233TP: 080->234046->236, 047->237, 048->238, 079a, 152a, 153->239a, 154045 (n/a) |
| 8.7 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | B | 083, 084, 085, 100, 120, 161, 162 |
| 8.8 | FS\_5GMS\_EXT (Study on 5G media streaming extensions) | B | 049, 050, 051, 052, 053, 054, 055, 056, 057, 058, 101, 104, 136, 155, 156, 163 |
| 8.9 | New Work / New Work Items and Study Items | B | 160->240 |
| 8.10 | Others including TEI | B |  |
| 8.11 | Review of the future work plan (next meeting dates, hosts) | B |  |
| 8.12 | Any Other Business | B |  |
| 8.13 | Close of the session | B |  |
| 12 | LSs received during the meeting and Postponed Liaisons (from A. I. 5) | Plenary |  |
| 13 | Reports and general issues from sub-working-groups | Plenary |  |
| 13.1 | EVS SWG | Plenary |  |
| 13.2 | MBS SWG | Plenary |  |
| 13.3 | MTSI SWG | Plenary |  |
| 13.4 | SQ SWG | Plenary |  |
| 13.5 | Video SWG | Plenary |  |
| 14 | CRs to features in Release 16 and earlier | Plenary |  |
| 15 | Release 17 Features | Plenary |  |
| 15.1 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) | Plenary |  |
| 15.2 | ITT4RT (Support of Immersive Teleconferencing and Telepresence for Remote Terminals) | Plenary | ~~107~~, ~~108~~, ~~109~~ |
| 15.3 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) | Plenary |  |
| 15.4 | HaNTE (Handsets Featuring Non-Traditional Earpieces) | Plenary |  |
| 15.5 | HInT (Extension for headset interface tests of UE) | Plenary |  |
| 15.6 | 8K\_VR\_5G (Operation Points for 8K VR 360 Video over 5G) | Plenary |  |
| 15.7 | TEI17 and any other Rel-17 documents | Plenary |  |
| 16 | Study Items | Plenary |  |
| 16.1 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | Plenary |  |
| 16.2 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) | Plenary |  |
| 16.3 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | Plenary |  |
| 16.4 | FS\_VR\_CoGui (Feasibility Study on VR Streaming Conformance and Guidelines) | Plenary |  |
| 16.5 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) | Plenary |  |
| 16.6 | FS\_FLUS\_NBMP (Feasibility Study on the use of NBMP in E\_FLUS) | Plenary |  |
| 16.7 | FS\_5GSTAR (Feasibility Study on 5G Glass-type AR/MR Devices) | Plenary |  |
| 16.8 | FS\_5GMS\_EXT (Study on 5G media streaming extensions) | Plenary |  |
| 17 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work | Plenary |  |
| 18 | New Work / New Work Items and Study Items | Plenary |  |
| 19 | Postponed issues | Plenary |  |
| 20 | Review of the future work plan (next meeting dates, hosts) | Plenary |  |
| 21 | Any Other Business | Plenary |  |
| 22 | Close of meeting: Wednesday February 10th, at 18:00 hours CET (at the latest) | Plenary |  |

*Note: Agenda Items 7-11 are SWG (Sub Working Group) agenda items and will be handled in SWGs.*

*Note: Some SWG agenda items are handled in joint SWG sessions. You should refer to the schedule to see details of joint sessions.*

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| S4-210225 | Response Ls to Liaison from DVB on Phase I technical specification “DVB-MABR” | MBS (Fred) | 8.3 |  |
| S4-210226 | 3GPP DASH – More relevant than ever?  | Qualcomm Incorporated, Comcast, Orange, Dolby Laboratories, Tencent, Ericsson LM, BBC, InterDigital | 8.5 |  |
| S4-210227 | LS to ISO/IEC JTC1 on DASH | MBS (Thomas) | 8.5 |  |
| S4-210228 | CR to TS 26.511 XXXX on various corrections (Rel-16) | Qualcomm Incorporated, BBC | 8.5 |  |
| S4-210229 | CR to TS 26.501 XXXX on clarifications and corrections (Rel-16) | Samsung Electronics Co., Ltd | 8.5 |  |
| S4-210230 | CR to TS 26.512 0003 Removal of Editor’s notes in 5GMS3 (Rel-16) | HUAWEI Technologies Japan K.K. | 8.5 |  |
| S4-210231 | CR to TS 26.512 XXXX Aggregated CR on XXXX (Rel-16) | Ericsson LM, BBC, … | 8.5 |  |
| S4-210232 | Draft CR to TS 26.512 Corrections on Procedures and APIs for Downlink and Uplink Streaming (Rel-16) | Qualcomm Incorporated, BBC, Ericsson LM | 8.5 |  |
| S4-210233 | Draft TR 26.802 Multicast Architecture Enhancement for 5G Media Streaming | Editor (TELUS) | 8.6 |  |
| S4-210234 | [FS\_5GMS\_Multicast] Updated time and work plan | Rapporteur (TELUS) | 8.6 |  |
| S4-210235 | Draft LS on App ID Usage in NEF Related Service API | HUAWEI Technologies Japan K.K. | 8.5 |  |
| S4-210236 | [FS\_5GMS\_Multicast] Client Architectures | Qualcomm Incorporated | 8.6 |  |
| S4-210237 | [FS\_5GMS\_Multicast] Hybrid use case | Qualcomm Incorporated | 8.6 |  |
| S4-210238 | [FS\_5GMS\_Multicast] Interworking with EPC and enTV | Qualcomm Incorporated | 8.6 |  |
| S4-210239 | New Key Issue on 'Collaboration and deployment scenarios' | Ericsson LM | 8.6 |  |
| S4-210240 | New Study Item on Media Production over 5G NPNs  | Ericsson LM, AT&T, BBC, B-Com, Dolby Laboratories Inc., EBU, Orange, Verizon | 8.9 |  |
| S4-210241 | (reserved) | MBS |  |  |
| S4-210242 | (reserved) | MBS |  |  |
| S4-210243 | (reserved) | MBS |  |  |
| S4-210244 | (reserved) | MBS |  |  |
| S4-210245 | (reserved) | MBS |  |  |
| S4-210246 | (reserved) | MBS |  |  |
| S4-210247 | (reserved) | MBS |  |  |
| S4-210248 | (reserved) | MBS |  |  |
| S4-210249 | (reserved) | MBS |  |  |
| S4-210250 | (reserved) | MBS |  |  |
| S4-210251 | (reserved) | MBS |  |  |
| S4-210252 | (reserved) | MBS |  |  |
| S4-210253 | (reserved) | MBS |  |  |
| S4-210254 | (reserved) | MBS |  |  |

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