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

**Title: MBS SWG Tdoc allocation**

## Document for: Information

## Agenda Item: 8.2

**Legend for Tdocs:**

* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement, postponed, agreed in SWG, output document.**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

|  |  |  |  |
| --- | --- | --- | --- |
| 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 | 5GMS:699 (CT3) -> MBS SWG5MBS:700 (CT3) -> MBS SWG705 (RAN2) -> MBS SWG706 (SA2) -> MBS SWGEVEX:701 (CT3) -> MBS SWG708 (SA3LI) -> MBS SWGAPI: 702 (CT4) -> MBS SWG draft reply in 656->796NPN4AVPROD: 707 (SA2) -> MBS SWG740 (DVB) -> MBS SWG draft reply in 684->797 |
| 8.4 | Issues for immediate consideration | A |  |
| 8.5 | CRs to completed features in Release 17 and earlier | A | 5MBUSA:26.501: 58826.502: 634, 635, 660, 665, 690, 6915GMS\_EDGE\_3 ?26.512: 625EVEX, 5GMS\_EDGE26.501: 6395GMS3, TEI1626.512: 655NR\_QoE-Core26.247: 657, 663,TEI1726.247: 715615, 616, ~~662~~ |
| 8.6 | EVEX (5GMS AF Event Exposure) | A | 26.501: 636a, 658a26.531: 637a (or revise to align 721?)26.532: 716r01, 638a, 717->721aExtensions: 686a, New LS to SA2 ?719 |
| 8.7 | 5MBP3 (5G Multicast-Broadcast Protocols) | A | 589, 590, 591, 591, 592, 692, 693, 694, 695 |
| 8.8 | 5GMS\_EDGE\_3 (Edge Extensions to 5GMS Stage 3) | A | 26.512: 624r01->xxx26.501: 649r01->xxx |
| 8.9 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) | B | 593, 687, 688, 689720 |
| 8.10 | FS\_5G\_MSE (Feasibility Study on 5G Media Service Enablers) | B | 650594, 595, 596, 597 |
| 8.11 | FS\_SmarTAR (Feasibility Study on Smartly Tethering AR Glasses) | B | 600, 601, 659, 661, 678598, 599, ~~677~~ |
| 8.12 | New Work / New Work Items and Study Items | B | 692, 603, 626, 652, 713, 724 |
| 8.13 | Others including TEI | A | 26.346: 679r01->xxx,WI Summaries: 728e, 730n? |
| 8.14 | Review of the future work plan (next meeting dates, hosts) | B |  |
| 8.15 | Any Other Business | B |  |
| 8.16 | Close of the session | B |  |
| 11 | LSs received during the meeting and Postponed Liaisons (from A. I. 5) |  |  |
| 12 | Reports and general issues from sub-working-groups |  |  |
| 12.2 | MBS SWG |  | 745, Tdoc status transfer,WIS: 728 |
| 13 | CRs to features in Release 17 and earlier |  |  |
| 14 | Release 17 Features with exceptions |  |  |
| 14.1 | EVEX (5GMS AF Event Exposure) |  | 26.501: 636, 658 |
| 14.2 | 5MBP3 (5G Multicast-Broadcast Protocols) |  |  |
| 14.3 | 5GMS\_EDGE\_3 (Edge Extensions to 5GMS Stage 3) |  |  |
| 15 | Release 18 Features |  |  |
| 15.5 | TEI18 and any other Rel-18 documents |  |  |
| 16 | Study Items |  |  |
| 16.3 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) |  |  |
| 16.4 | FS\_5G\_MSE (Feasibility Study on 5G Media Service Enablers) |  |  |
| 16.7 | FS\_SmarTAR (Feasibility Study on Smartly Tethering AR Glasses) |  |  |
| 17 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work |  |  |
| 18 | New Work / New Work Items and Study Items |  |  |
| 19 | Postponed issues |  |  |
| 20 | Review of the future work plan (next meeting dates, hosts) |  |  |
| 21 | Any Other Business |  |  |
| 22 | Close of meeting: Friday 20th May at 10:00 hours CEST (at the latest) |  |  |

*Note: Agenda Items 7-10 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.*

Tdocs allocated to MBS SWG

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **TDoc** | **Title** | **Source** | **For** | **SWG Agenda item** | **TDoc Status** | **Revised to** | **Plenary Agenda item** |
| [**S4-220588**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220588.zip) | [5MBUSA] Corrections to 5GMS via eMBMS | Qualcomm Incorporated | Agreement | 8.5 | **available** |  |  |
| [**S4-220589**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220589.zip) | [5MBP3] xMB Extensions for 5GMS via eMBMS | Qualcomm Incorporated | Agreement | 8.7 | **available** |  |  |
| [**S4-220590**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220590.zip) | [5MBP3] User Service Extensions for 5GMS via eMBMS | Qualcomm Incorporated | Agreement | 8.7 | **available** |  |  |
| [**S4-220591**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220591.zip) | [5MBP3] API Extensions for 5GMS via eMBMS | Qualcomm Incorporated | Agreement | 8.7 | **available** |  |  |
| [**S4-220592**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220592.zip) | [5MBP3] 5GMS Protocol Extensions for 5GMS via eMBMS | Qualcomm Incorporated | Agreement | 8.7 | **available** |  |  |
| [**S4-220593**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220593.zip) | [FS\_NPN4AVProd] System features for delay sensitive flows and time synchronization | Qualcomm Incorporated | Agreement | 8.9 | **available** |  |  |
| S4-220594 | [FS\_5G\_MSE] Proposed Developer Survey | Qualcomm Incorporated | Agreement | 8.10 | reserved |  |  |
| S4-220595 | [FS\_5G\_MSE] Existing 3GPP Specifications | Qualcomm Incorporated | Agreement | 8.10 | reserved |  |  |
| S4-220596 | [FS\_5G\_MSE] External Specifications | Qualcomm Incorporated | Agreement | 8.10 | reserved |  |  |
| S4-220597 | [FS\_5G\_MSE]Proposed Time Plan | Qualcomm Incorporated | Agreement | 8.10 | reserved |  |  |
| S4-220598 | [FS\_SmartAR] Proposed Timeplan | Qualcomm Incorporated | Agreement | 8.11 | reserved |  |  |
| S4-220599 | [FS\_SmarTAR] Proposed TR Updates | Qualcomm Incorporated | Agreement | 8.11 | reserved |  |  |
| [**S4-220600**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220600.zip) | [FS\_SmarTAR] Tethering architectures | Qualcomm Incorporated | Agreement | 8.11 | **available** |  |  |
| [**S4-220601**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220601.zip) | [FS\_SmarTAR] Initial Call flows | Qualcomm Incorporated | Agreement | 8.11 | **available** |  |  |
| [**S4-220602**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220602.zip) | Draft WID on 5GMS Advanced | Qualcomm Incorporated | Agreement | 8.12 | **available** |  |  |
| [**S4-220603**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220603.zip) | Proposal for Rel-18 MBS WID scheduling | Qualcomm Incorporated | Agreement | 8.12 | **available** |  |  |
| [**S4-220615**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220615.zip) | Registration of URNs | Qualcomm Incorporated | Agreement | 8.5 | **available** |  |  |
| [**S4-220616**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220616.zip) | Registration of URNs | Qualcomm Incorporated | Agreement | 8.5 | **available** |  |  |
| [**S4-220624**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220624.zip) | Consolidated CR on Edge | Qualcomm Technologies Ireland | Agreement | 8.8 | **available** |  |  |
| [**S4-220625**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220625.zip) | Fixing api-version in 5GMS RESTful APIs | Qualcomm Technologies Ireland |  | 8.5 | **available** |  |  |
| [**S4-220626**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220626.zip) | Draft WID on Enhancements to 5G Edge Media Processing | Qualcomm Technologies Ireland |  | 8.12 | **available** |  |  |
| [**S4-220634**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220634.zip) | [5MBUSA] MBS User Service procedures | BBC | Agreement | 8.5 | **available** |  |  |
| [**S4-220635**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220635.zip) | [5MBUSA] Additional stage 2 detail | BBC | Agreement | 8.5 | **available** |  |  |
| [**S4-220636**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220636.zip) | [EVEX] Data collection and reporting for 5G Media Streaming | BBC, Qualcomm Incorporated | Agreement | 8.6 | **agreed** |  | 14.1 |
| [**S4-220637**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220637.zip) | [EVEX] Presentation of TS 26.531 V2.0.0 | BBC (editor) | Presentation | 8.6 | **available** |  |  |
| [**S4-220638**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220638.zip) | [EVEX] Explanation of API data model notation | BBC | Agreement | 8.6 | **agreed** |  | 14.1 |
| [**S4-220639**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220639.zip) | [EVEX] [5GMS\_EDGE] Expanded downlink provisioning procedures and domain model | BBC, Qualcomm Incorporated | Agreement | 8.5 | **available** |  |  |
| [**S4-220649**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220649.zip) | [EDGE] Improved CR on edge provisioning procedures | Tencent Cloud, Qualcomm, BBC | Agreement | 8.8 | **available** |  |  |
| [**S4-220650**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220650.zip) | [FS\_5G\_MSE] A framework for MSE specifications and implementations | Tencent Cloud | Discussion | 8.10 | **available** |  |  |
| [**S4-220652**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220652.zip) | For Information: Updated draft New WID on new 5GMS extensions | Tencent Cloud | Information | 8.12 | **available** |  |  |
| [**S4-220655**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220655.zip) | [5GMS3] Correction to QoE metrics reporting client configuration | BBC | Agreement | 8.5 | **available** |  |  |
| [**S4-220656**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220656.zip) | draft Reply LS on Logical relationship between query parameters | Huawei, Hisilicon | Approval | 8.3 | **revised** | S4-220796 | - |
| [**S4-220657**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220657.zip) | CR Add DNN Slice in the QoE report schema | Huawei, Hisilicon | Approval | 8.5 | **available** |  |  |
| [**S4-220658**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220658.zip) | CR on use cases for newly defined 5GMS event | Huawei, Hisilicon | Approval | 8.6 | **agreed** |  | 14.1 |
| [**S4-220659**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220659.zip) | pCR Summary of WLAR work in Rel-17 | Huawei, Hisilicon | Approval | 8.11 | **available** |  |  |
| [**S4-220660**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220660.zip) | CR support of Group Communication Service | Huawei, Hisilicon | Approval | 8.5 | **available** |  |  |
| [**S4-220661**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220661.zip) | pCR QoS control for Relay AR when 5G sidelink used | Huawei, Hisilicon | Approval | 8.11 | **available** |  |  |
| S4-220662 | Security mechanisms for MBS traffic | Huawei, Hisilicon | Approval | 8.5 | withdrawn |  |  |
| [**S4-220663**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220663.zip) | TS 26.247 support of NR QoE feature | Huawei, Hisilicon | Approval | 8.5 | **available** |  |  |
| [**S4-220665**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220665.zip) | Security mechanisms for MBS traffic | Huawei, Hisilicon | Approval | 8.5 | **available** |  |  |
| S4-220677 | pCR to TR 26.806 FS\_SmarTAR, on PIN (Personal IoT Network) overview | Dolby Laboratories Inc. | Agreement | 8.11 | withdrawn |  |  |
| [**S4-220678**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220678.zip) | pCR to TR 26.806 FS\_SmarTAR, on PIN (Personal IoT Network) overview | Dolby Laboratories Inc. | Agreement | 8.11 | **available** |  |  |
| [**S4-220679**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220679.zip) | CR 26.346-0659 on Content Encoding Signaling relaxation (Rel-17) | Dolby Laboratories Inc. | Agreement | 8.13 | **available** |  |  |
| [**S4-220684**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220684.zip) | DRAFT Reply to DVB TM-Mcast Liaison on Content Encoding in MBMS FLUTE | Dolby Laboratories Inc. | Approval | 8.13 | **revised** | S4-220797 | - |
| [**S4-220686**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220686.zip) | Discussion on Server to UE information exchange | Ericsson LM | Agreement | 8.6 | **available** |  |  |
| [**S4-220687**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220687.zip) | draft TR 26.805 v1.2.1 | Ericsson India Private Limited | Agreement | 8.9 | **available** |  |  |
| [**S4-220688**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220688.zip) | New SI on Media Production over 5G NPNs [SIDFS\_5G\_4\_AVProd] | Ericsson LM | Agreement | 8.9 | **available** |  |  |
| [**S4-220689**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220689.zip) | [FS\_NPN4AVProd]: Proposal of a study conclusion clause | Ericsson LM | Agreement | 8.9 | **available** |  |  |
| [**S4-220690**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220690.zip) | [5MBUSA]: Various corrections around File Repair, Consumption Reporting and Reception Reporting | Ericsson LM | Agreement | 8.5 | **available** |  |  |
| [**S4-220691**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220691.zip) | [5MBUSA]: Clarification of Nmb8 Protocol stacks wrt Unicast or Multicast usage. | Ericsson LM, BBC | Agreement | 8.5 | **available** |  |  |
| [**S4-220692**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220692.zip) | [5MBP3]: Clause 5: Corrections and additions to Service Announcement | Ericsson LM | Agreement | 8.7 | **available** |  |  |
| [**S4-220693**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220693.zip) | [5MBP3]: Clause 6: Object Delivery Method | Ericsson LM | Agreement | 8.7 | **available** |  |  |
| [**S4-220694**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220694.zip) | [5MBP3]: Clause 7: Packet Delivery Method updates | Ericsson LM | Agreement | 8.7 | **available** |  |  |
| [**S4-220695**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220695.zip) | [5MBP3]: Feature reduced FLUTE FDT Schema | Ericsson LM | Agreement | 8.7 | **available** |  |  |
| [**S4-220699**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220699.zip) | Reply LS to S4-220305 on Traffic Identification within 5G Media Streaming | CT3 | Discussion | 5.2 | **available** |  |  |
| [**S4-220700**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220700.zip) | Reply LS to S4-220304 on 5MBS User Services | CT3 | Discussion | 5.2 | **available** |  |  |
| [**S4-220701**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220701.zip) | LS on Data Reporting API | CT3 | Discussion | 5.2 | **available** |  |  |
| [**S4-220702**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220702.zip) | LS on Logical relationship between query parameters | CT4 | Discussion | 5.2 | **available** |  |  |
| [**S4-220703**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220703.zip) | LS on Clarification on MBS Security Context (MSK/MTK) Definitions | CT4 | Discussion | 5.2 | **available** |  |  |
| [**S4-220704**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220704.zip) | Reply LS (S2-2201949/R2-2204107) on maximum number of MBS sessions that can be associated to a PDU session | SA2 | Discussion | 5.2 | **available** |  |  |
| [**S4-220705**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220705.zip) | LS on the MBS broadcast service continuity and MBS session identification | RAN2 | Discussion | 5.2 | **available** |  |  |
| [**S4-220706**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220706.zip) | Reply LS on 5MBS User Services (S2-2201959/S4-220304) | SA2 | Discussion | 5.2 | **available** |  |  |
| [**S4-220707**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220707.zip) | Reply LS on Media Production over 5G NPN (S4-220328/ S2-2201961) | SA2 | Discussion | 5.2 | **available** |  |  |
| [**S4-220708**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220708.zip) | LS reply (S4-211579-19 November 2021) on smart filtering and enhancement of LI | SA3LI | Discussion | 5.2 | **available** |  |  |
| [**S4-220713**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220713.zip) | Feasibility Study on Network Slicing Extensions | Samsung Electronics Co., Ltd., BBC, AT&T, Meta Ireland, LG Electronics Inc., TELUS | Agreement | 8.12 | **available** |  |  |
| [**S4-220715**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220715.zip) | Requirement on UE Behavior regarding QoE Measurement and Reporting | Qualcomm Incorporated | Agreement | 8.5 | **available** |  |  |
| [**S4-220716**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220716.zip) | [EVEX] Editor's Draft of TS 26.532 V1.1.1 | Qualcomm Incorporated, BBC, Ericsson LM | Agreement | 8.6 | **available** |  |  |
| [**S4-220717**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220717.zip) | [EVEX] Proposed Text for Clauses 4.4, 8 and 9 | Qualcomm Incorporated, BBC and Ericsson LM | Agreement | 8.6 | **revised** | [**S4-220721**](https://portal.3gpp.org/ngppapp/CreateTdoc.aspx?mode=view&contributionId=1332505) | - |
| S4-220719 | [EVEX] Proposed Work Plan for EVEX v0.5 | Qualcomm Incorporated (Rapporteur) | Agreement | 8.6 | reserved |  |  |
| [**S4-220720**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220720.zip) | [FS\_NPN4AVProd] Solutions for KI#6 | Sennheiser Electronic GmbH | Agreement | 8.9 | **available** |  |  |
| [**S4-220721**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220721.zip) | [EVEX] Proposed Text for Clauses 4.4, 8 and 9 | Qualcomm Incorporated, BBC and Ericsson LM | Agreement | 8.6 | **agreed** |  | - |
| [**S4-220724**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220724.zip) | WID on new 5GMS extensions, Stage-2 (NEXT2) | Tencent Cloud | Agreement | 8.12 | **available** |  |  |
| [**S4-220728**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220728.zip) | Summary for FS\_5GMS\_Multicast | TELUS | Agreement | 8.13 | **endorsed** |  | 12.2 |
| [**S4-220730**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220730.zip) | Summary for FS\_5MBUSA | TELUS | Agreement | 8.13 | **available** |  |  |
| S4-220740 | LIAISON on Content Encoding in MBMS FLUTE | DVB | Discussion | 5.3 | reserved |  |  |
| S4-220745 | MBS SWG Report during SA4#119-e | MBS Chair | report | 12.4 |  |  |  |
| S4-220796 | draft Reply LS on Logical relationship between query parameters | Huawei, Hisilicon | Approval | 8.3 |  |  |  |
| S4-220797 | DRAFT Reply to DVB TM-Mcast Liaison on Content Encoding in MBMS FLUTE | Dolby Laboratories Inc. | Approval | 8.13 |  |  |  |
| S4-220798 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220799 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220800 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220801 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220802 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220803 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220804 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220805 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220806 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220807 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220808 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220809 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220810 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220811 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220812 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220813 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220814 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220815 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220816 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220817 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220818 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220819 | (reserved) | MBS SWG |  | 8 |  |  |  |
| S4-220820 | (reserved) | MBS SWG |  | 8 |  |  |  |

1. **Frédéric Gabin** Email: frederic.gabin@dolby.com Tel (mobile): +33 678 44 85 75  
   Mailing Address: Dolby France, 18 rue de Londres, 75009 Paris, France [↑](#footnote-ref-1)