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

**Title: MBS Tdoc allocation**

## Document for: Information

## Agenda Item: 9.2

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| A.I. | Title of A.I. | Block | Tdoc |
| 6.2 | Other 3GPP groups | Plenary |  |
| 9 | Multicast-Broadcast-Streaming (MBS) SWG | - |  |
| 9.1 | Opening of the session | A |  |
| 9.2 | Registration of documents | A |  |
| 9.3 | Reports/Liaisons from other groups/meetings | A | 405 (SA3/data collection)->MBS SWG414 (SA2/data collection)->MBS SWG415 (SA2/5MBS) -> MBS SWG,407 (SA2/VIAPA) -> MBS SWGDraft reply LSs: 441, 442 |
| 9.4 | Issues for immediate consideration | A |  |
| 9.5 | CRs to features in Release 16 and earlier | A | ClientId: 440,AppId: 524, 525,448 |
| 9.6 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | A | TR 26.802: 493DVB-MABR: 4755MBS arch.: 4765MBS User Service: 495xMB: 521LS on 5MBS: 496TP: 494449, 450, 451 |
| 9.7 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | A | Architecture: 499, 503AS Relocation: 515Provisioning: 517Gaps: 561Editorials: 574Gaps and Conclusions: 575 |
| 9.8 | FS\_5GMS\_EXT (Study on 5G media streaming extensions) | B | 477, 478, 479, 492, 501, 511, 518, 522, 523, 537452, 453, 454, 455, 456, 482 |
| 9.9 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) | B | 500, 519, 527, 528, 529, 530 |
| 9.10 | New Work / New Work Items and Study Items | B | 497 |
| 9.11 | Others including TEI | B | 498 |
| 9.12 | Review of the future work plan (next meeting dates, hosts) | B |  |
| 9.13 | Any Other Business | B |  |
| 9.14 | Close of the session | B |  |
| 14 | Reports and general issues from sub-working-groups | Plenary |  |
| 14.2 | MBS SWG | Plenary |  |
| 15 | CRs to features in Release 16 and earlier | Plenary |  |
| 16 | Release 17 Features | Plenary |  |
| 16.6 | TEI17 and any other Rel-17 documents | Plenary |  |
| 18 | Study Items | - |  |
| 18.1 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | Plenary |  |
| 18.3 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | Plenary |  |
| 18.8 | FS\_5GMS\_EXT (Study on 5G media streaming extensions) | Plenary |  |
| 18.9 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) | Plenary |  |
| 19 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work | Plenary |  |
| 20 | New Work / New Work Items and Study Items | Plenary |  |
| 21 | Postponed issues | Plenary |  |
| 22 | Review of the future work plan (next meeting dates, hosts) | Plenary |  |
| 23 | Any Other Business | Plenary |  |
| 24 | Close of meeting: Wednesday April 14th, at 10:00 hours CEST (at the latest) | Plenary |  |

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| **TDoc** | **Title** | **Source** | **For** | **SWG Agenda item** | **TDoc Status** | **Revised to** | **Plenary Agenda item** |
| [**S4-210405**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210405.zip) | Reply LS method for collection of data from the UE | 3GPP SA3 | Discussion | 6.2 | **available** |  |  |
| [**S4-210407**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210407.zip) | LS on hold and forward buffer support for VIAPA services | 3GPP SA2 | Action | 6.2 | **available** |  |  |
| [**S4-210414**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210414.zip) | Reply LS on method for collection of data from the UE | 3GPP SA2 | Discussion | 6.2 | **available** |  |  |
| [**S4-210415**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210415.zip) | Reply LS on Service Layer aspects for 5G MBS | 3GPP SA2 | Discussion | 6.2 | **available** |  |  |
| **[S4-210440](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210440.zip)** | ClientId for Consumption and Metrics Reporting, and Dynamic Policy and Network Assistance Access | Qualcomm Incorporated | Agreement | 9.5 | **available** |  |  |
| [**S4-210441**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210441.zip) | Draft Reply LS to SA2 on UE Data Collection | Qualcomm Incorporated | Discussion | 9.3 | **available** |  |  |
| [**S4-210442**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210442.zip) | Draft Reply LS to SA2 on hold and forward buffer support for VIAPA services | Qualcomm Incorporated | Discussion | 9.3 | **available** |  |  |
| [**S4-210443**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210443.zip) | On Hold and Forward Buffer Support for VIAPA Services | Qualcomm Incorporated, Ericsson LM, Sennheiser | Agreement | 9.3 | **available** |  |  |
| S4-210448 | Proposed Corrections to TS 26.512 | Qualcomm Incorporated | Agreement | 9.5 | reserved |  |  |
| S4-210449 | [FS\_5GMS\_Multicast] Key issue on re-use of MBMS service layer | Qualcomm Incorporated | Agreement | 9.6 | reserved |  |  |
| S4-210450 | [FS\_5GMS\_Multicast] Hybrid Services | Qualcomm Incorporated | Agreement | 9.6 | reserved |  |  |
| S4-210451 | [FS\_5GMS\_Multicast] Interworking with EPC and enTV | Qualcomm Incorporated | Agreement | 9.6 | reserved |  |  |
| S4-210452 | [FS\_5GMS-EXT] Key Topic Additional / New transport protocols | Qualcomm Incorporated | Agreement | 9.8 | reserved |  |  |
| S4-210453 | [FS\_5GMS-EXT] Key Topic Background traffic | Qualcomm Incorporated | Agreement | 9.8 | reserved |  |  |
| S4-210454 | [FS\_5GMS-EXT] Key Topic Content Aware Streaming | Qualcomm Incorporated | Agreement | 9.8 | reserved |  |  |
| S4-210455 | [FS\_5GMS-EXT] Key Topic Support for encrypted and high-value content | Qualcomm Incorporated | Agreement | 9.8 | reserved |  |  |
| S4-210456 | [FS\_5GMS-EXT] Key Topic Scalable distribution of unicast Live Services | Qualcomm Incorporated | Agreement | 9.8 | reserved |  |  |
| [**S4-210475**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210475.zip) | Interworking of DVB-MABR with 5MBS | BBC | Agreement | 9.6 | **available** |  |  |
| [**S4-210476**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210476.zip) | Baseline 5MBS reference architecture | BBC | Agreement | 9.6 | **available** |  |  |
| [**S4-210477**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210477.zip) | [FS\_5GMS-EXT]: Content preparation topic: Call flows for collaboration scenarios | Tencent | Agreement | 9.8 | **available** |  |  |
| [**S4-210478**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210478.zip) | [FS\_5GMS-EXT]: Content preparation topic: potential open issues | Tencent | Agreement | 9.8 | **available** |  |  |
| [**S4-210479**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210479.zip) | [FS\_5GMS-EXT]: Uplink streaming topic: Call flows for collaboration scenarios | Tencent | Agreement | 9.8 | **available** |  |  |
| S4-210482 | [FS\_5GMS\_EXT]: Proposed workplan update | Tencent | Agreement | 9.8 | reserved |  |  |
| [**S4-210484**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210484.zip) | Brief report from SA#91-e on SA4 topics | SA4 Chair | Information | 6.2 | **available** |  |  |
| [**S4-210486**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210486.zip) | Report of SA4 MBS SWG AH Telco (25 Feb. 2021) | SA4 MBS SWG acting Chair | Approval | 6.1 | **available** |  |  |
| [**S4-210487**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210487.zip) | Report of SA4 MBS SWG AH Telco (4 Mar. 2021) | SA4 MBS SWG Chair | Approval | 6.1 | **available** |  |  |
| [**S4-210488**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210488.zip) | Report of SA4 MBS SWG AH Telco (18 Mar. 2021) | SA4 MBS SWG Chair | Approval | 6.1 | **available** |  |  |
| [**S4-210489**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210489.zip) | Report of SA4 MBS SWG AH Telco (25 Mar. 2021) | SA4 MBS SWG Chair | Approval | 6.1 | **available** |  |  |
| [**S4-210492**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210492.zip) | [FS\_5GMS-EXT] Key Topic Additional / New transport protocols (Open issues for HTTP/3 and QUIC) | Tencent America | Agreement | 9.8 | **available** |  |  |
| [**S4-210493**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210493.zip) | Draft TR 26.802 | TELUS |  | 9.6 | **available** |  |  |
| [**S4-210494**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210494.zip) | [FS\_5GMS\_Multicast] Updated time and work plan | TELUS | Agreement | 9.6 | **available** |  |  |
| [**S4-210495**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210495.zip) | pCR to TR 26.802 - on 5GS broadcast-multicast user service | TELUS |  | 9.6 | **available** |  |  |
| [**S4-210496**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210496.zip) | LS to SA2 on work split and broadcast-multicast user service | TELUS |  | 9.6 | **available** |  |  |
| [**S4-210497**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210497.zip) | New WID on 5GMS AF Event Exposure | QUALCOMM Europe Inc. - Italy |  | 9.10 | **available** |  |  |
| S4-210498 | UE Data Ingest over M1 Interface | Qualcomm Incorporated | Agreement | 9.11 | reserved |  |  |
| [**S4-210499**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210499.zip) | Update on the SA6 generic procedures | HUAWEI Technologies Japan K.K. | Agreement | 9.7 | **available** |  |  |
| [**S4-210500**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210500.zip) | Use case for multiple video camera capturing for A/V Production | HUAWEI Technologies Japan K.K. | Agreement | 9.9 | **available** |  |  |
| [**S4-210501**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210501.zip) | Update on the Traffic Identification for 5-tuple identified streaming | HUAWEI Technologies Japan K.K. | Agreement | 9.8 | **available** |  |  |
| [**S4-210503**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210503.zip) | Possible Deployment Options for EMSA Architecture | HUAWEI Technologies Japan K.K. | Agreement | 9.7 | **available** |  |  |
| [**S4-210511**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210511.zip) | Discussion on the content aware streaming | HUAWEI Technologies Japan K.K. | Agreement | 9.8 | **available** |  |  |
| [**S4-210515**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210515.zip) | Discussion on the Edge Application Server Relocation based on the EMAS architecture | HUAWEI Technologies Japan K.K. | Agreement | 9.7 | **available** |  |  |
| [**S4-210517**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210517.zip) | FS\_EMSA: Provisioning of edge-enabled functions | Samsung Electronics Czech |  | 9.7 | **available** |  |  |
| [**S4-210518**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210518.zip) | TR 26.804 v0.1.1 | Ericsson GmbH, Eurolab |  | 9.8 | **available** |  |  |
| [**S4-210519**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210519.zip) | Initial version of TR 26.805 | Ericsson GmbH, Eurolab |  | 9.9 | **available** |  |  |
| [**S4-210521**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210521.zip) | Updated Key Issue 2: Review of existing xMB interface wrt Nx2 | Ericsson LM | Agreement | 9.6 | **available** |  |  |
| [**S4-210522**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210522.zip) | [FS\_5GMS-EXT] Key Topic Traffic Identification using ToS IP Header Field | Ericsson LM | Agreement | 9.8 | **available** |  |  |
| [**S4-210523**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210523.zip) | [FS\_5GMS-EXT] Collaboration scenario proposal for KI “per-application-authorization” | Ericsson LM | Agreement | 9.8 | **available** |  |  |
| [**S4-210524**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210524.zip) | Discussion on Application Id usage on Nnef\_AfSessionWithQoS and NnefChargableThirdParty APIs | Ericsson LM | Agreement | 9.5 | **available** |  |  |
| [**S4-210525**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210525.zip) | Correction on Dynamic Policy parameters | Ericsson LM | Agreement | 9.5 | **available** |  |  |
| [**S4-210527**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210527.zip) | Structure of the technical report | Ericsson LM, BBC, EBU, Sennheiser | Agreement | 9.9 | **available** |  |  |
| [**S4-210528**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210528.zip) | Overview of NMOS functionality | BBC, Ericsson LM, EBU, Sennheiser | Agreement | 9.9 | **available** |  |  |
| [**S4-210529**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210529.zip) | Description of existing media protocols in media production | EBU, Ericsson LM, BBC, Sennheiser | Agreement | 9.9 | **available** |  |  |
| [**S4-210530**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210530.zip) | Description of camera media flows in a Multi-Camera production | BBC, Ericsson LM, EBU, Sennheiser | Agreement | 9.9 | **available** |  |  |
| [**S4-210537**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210537.zip) | Key Topic Traffic Identification | Qualcomm Incorporated |  | 9.8 | **available** |  |  |
| [**S4-210561**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210561.zip) | [FS\_EMSA] Updates to call flows and new gap analysis | Tencent | Agreement | 9.7 | **available** |  |  |
| [**S4-210574**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210574.zip) | Updates to TR 26.803 | QUALCOMM Europe Inc. - Italy |  | 9.7 | **available** |  |  |
| [**S4-210575**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_113-e/Docs/S4-210575.zip) | Gaps and conclusions for TR 26.803 | QUALCOMM Europe Inc. - Italy |  | 9.7 | **available** |  |  |

New Tdocs allocated during MBS SWG

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| **TDoc** | **Title** | **Source** | **For** | **SWG Agenda item** | **TDoc Status** | **Revised to** | **Plenary Agenda item** |
| S4-210615 |  |  |  |  |  |  |  |
| S4-210616 |  |  |  |  |  |  |  |
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| S4-210644 |  |  |  |  |  |  |  |

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