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

**Title: MBS Tdoc allocation**

## Document for: Agreement

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* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement, postponed, agreed in SWG, output document.**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

|  |  |  |
| --- | --- | --- |
| A.I. # | A.I. Title | Tdoc # |
| 8 | Multicast-Broadcast-Streaming (MBS) SWG |  |
| 8.1 | Opening of the session |  |
| 8.2 | Registration of documents |  |
| 8.3 | Reports/Liaisons from other groups/meetings | QoE: * 1608 (RAN3) -> Noted
* 1613 (RAN2) reply in 1762->1905a (plenary)

HTTP: 1601 (CT4) -> plenary for actionSlice: 1602n (SA2) -> NotedPROMISE: 1647 (ISO/IEC JTC 1/SC 29/WG 3) -> Noted |
| 8.4 | Issues for immediate consideration |  |
| 8.5 | CRs to features in Release 17 and earlier | 26.501: 1704a&1703->1900a&1677->1901a (plenary)26.512: 1632a&1631a (plenary), 1755->1904a (plenary)26.346: 1700->1902a (plenary)26.517: 1763->1903e, 1882e (power to agree at MBS AH Telco before SA)~~1699~~ |
| 8.6 | SR\_MSE (Split Rendering Media Service Enabler) | 26.565: 1710->1909a- Pose: 1657->1911a, 1798n, 1800a, - Space: 1801n- Media: 1713->1912a- Neg: 1780->1914a- reloc: 1781n- User plane: 1796a- Latency: 1799->2007a- Output: 1802a- Depth buffer: 1872n- Metadata: 1883n1682->2011 (plenary) |
| 8.7 | PROMISE (5G-Advanced media profiles for messaging services) | Disc: 1688a, 1689->1919a, 1827a26.140: 1669->1993e (plenary), 1690a26.143: 1871a, 1691->1958a, 1670 (plenary)TP: 1668 (plenary) |
| 8.8 | 5GMS\_Pro\_Ph2 (5G Media Streaming Protocols Phase 2) | Goals* SA4#126
	+ Draft TS 26.510 functionally clear v1.0.0 including list of supported features
	+ Endorse and/or agree Rel-18 26.512 CRs
* SA4#127
	+ Input: pCRs to 26.510
	+ Output: 26.510 v2.0.0
	+ Output: agreed CRs to 26.512 (new features + moved features)

Disc. API: 1641a, 1642n26.512:- M1/M5/M6 del.: 1635->1917e- ANBR: 1841a (plenary)- EVEX API: 1633a (plenary)- M3: 1634->1985e- Serv. URL: 1636e- uplink streaming: 1652e- BDT: 1653n- Multi-entry: 1654->1971e- low-latency: 1685->1972e- MBS: 1686->1973e- OAuth 2.0: 1753e- Traffic ID: 1754e- Notification: 1786n, 1791n- HTTP-3: 1854n 26.510 (joint session with RTC SWG) – Tuesday morning- TS: 1638->1918->1942->1950->2002 (v0.4.0 plenary)- tracker: 1637a- Service access: 1655n- Session IDs: 1656->1996 (plenary)- PD: 1681->1921->2008a (plenary)- uplink streaming: 1834a26.532:- ANBR: 1843a (plenary)TP: 1683a (plenary)~~1684, 1687~~ |
| 8.9 | FS\_MS\_NS\_Ph2 (Study on Media Streaming aspects of Network Slicing Phase 2) | 26.941:- AF interop: 1788n- Policies: 1789n- slice replacement: 1851a- conclusions: 1844 (plenary), 1846 (plenary)- v1.1.0: 1852 (plenary)TP: 1853 (plenary) |
| 8.10 | Other Rel-18 matters including TEI | 26.501: - BDT: 1628->1986->2004a (plenary)- UL/DL: 1629->1987a (plenary)- Service URL: 1630a (plenary)- policies: 1658->1984->2003 (plenary)Architecture: 1640->1924a (joint session with RTC SWG)26.531:- data reporting: 1643->1991a (plenary) |
| 8.11 | New Work / New Work Items and Study Items | Rel-19: 1673n |
| 8.12 | Review of the future work plan (next meeting dates, hosts) |  |
| 8.13 | Any Other Business |  |
| 8.14 | Close of the session |  |
| 11 | LSs received during the meeting and Postponed Liaisons (from A. I. 5) |  |
| 12 | Reports and general issues from sub-working-groups |  |
| 12.1 | Audio SWG |  |
| 12.2 | MBS SWG |  |
| 12.3 | RTC SWG | 1891, Tdoc status transfer |
| 12.4 | Video SWG |  |
| 13 | CRs to features in Release 17 and earlier | 26.501: 1901, 26.512: 1632&1631 |
| 14 | Release 18 Features |  |
| 14.1 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) |  |
| 14.2 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) |  |
| 14.3 | iRTCW (immersive Real-time Communication for WebRTC) | 26.506: 2010 |
| 14.4 | MeCAR (Media Capabilities for Augmented Reality) |  |
| 14.5 | IBACS (IMS-based AR Conversational Services) |  |
| 14.6 | eUET (Enhancements to UE Testing) |  |
| 14.7 | SR\_MSE (Split Rendering Media Service Enabler) | 2011TS: ?TP: ?Progress: 50% -> ? |
| 14.8 | 5G\_RTP (5G Real-time Transport Protocols) |  |
| 14.9 | MP\_RTT (Multiparty Real-Time Text) |  |
| 14.10 | ISAR (Immersive Audio for Split Rendering Scenarios) |  |
| 14.11 | PROMISE (5G-Advanced media profiles for messaging services) | 26.140: 199326.143: 1670TP: 1668Progress: 15% ->  |
| 14.12 | 5GMS\_Pro\_Ph2 (5G Media Streaming Protocols Phase 2) | 26.512: - EVEX API: 1633- ANBR: 184126.532: 184326.510: 2002PD: 1996, 200826.501: 2009TP: 1683Progress: 25% ->  |
| 14.13 | TEI18 and any other Rel-18 documents | 26.501:- BDT: 2004- UL/DL: 1987- Service URL: 1630- Policies: 200326.531:- reporting: 1991 |
| 15 | Study Items |  |
| 15.1 | FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) |  |
| 15.2 | FS\_eiRTCW (Feasibility Study on the enhancements for immersive Real-time Communication for WebRTC) |  |
| 15.3 | FS\_MS\_NS\_Ph2 (Study on Media Streaming aspects of Network Slicing Phase 2) | 26.941:- conclusions: 1844, 1846- v1.1.0: 1852TP: 1853Progress: 65% ->  |
| 15.4 | FS\_ARMRQoE (Feasibility Study on AR and MR QoE Metrics) |  |
| 15.5 | FS\_DaCED (Feasibility Study on Diverse audio Capturing system for End-user Devices) |  |
| 15.6 | FS\_FGS (Feasibility Study on Film Grain synthesis) |  |
| 15.7 | FS\_HEVC\_Profiles (Feasibility Study on new HEVC profiles and operating points) |  |
| 15.8 | FS\_AVATAR (Feasibility Study on Avatars for Real-Time Communication) |  |
| 16 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work |  |
| 17 | New Work / New Work Items and Study Items | 1792 |
| 18 | Postponed issues |  |
| 19 | Review of the future work plan (next meeting dates, hosts) | MBS SWG AH Telcos:* 3GPP SA4 MBS SWG Telco (November 30, 2023, 15:30 – 17:30 CET, Host Qualcomm). Power to agree 26.517 CR 0001 and agree 26.143 v1.0.0 to be sent for information
* 3GPP SA4 MBS SWG Telco (December 7, 2023, 22:00 – 24:00 CET, Host Qualcomm)
* 3GPP SA4 MBS SWG Telco (January 11 2024, 15:30-17:30) on Rel-19 planning and Rel-18 completion. No decisions.
* 3GPP SA4 MBS SWG Telco (January 18, 2024, 15:30 17:30 CET, Host Qualcomm), power to approve LS out.
 |
| 20 | Any Other Business |  |
| 21 | Close of meeting: Friday 17th November at 16:00 hours CST (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.*

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