SA4#85 - Document List with status

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| **Tdoc number** | **Title** | **Source** | **Agenda Item** | **Replaced by** | **Status** | **SA4 A.I. for Tdocs presented at SA4 plenary from SWG** |

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| --- | --- | --- | --- | --- | --- | --- |
| S4-150881 | Draft Report of SA4#84 meeting, v. 0.0.1 | TSG SA WG4 Secretary |  |  | Approved |  |
| S4-150882 | Proposed Meeting Agenda for SA4#85 | SA4 Chairman | 2 | (until R8) | Approved |  |
| S4-150883 | Proposed Meeting Schedule for SA4#85 | SA4 Chairman | 2 | (until R2) | Agreed |  |
| S4-150884 | Proposed meeting agenda for MTSI SWG during SA4#85 | SA4 MTSI SWG Chairman | 10.2 | (until R5) | Approved |  |
| S4-150885 | Report of MBS SWG ad-hoc #46 conference call on eDASH (Enhanced DASH) - 28th July 2015 | SA4 MBS SWG chairman (Ericsson LM) | 4.1 |  | Approved |  |
| S4-150886 | Proposed agenda for MBS SWG at SA4#85 | SA4 MBS SWG Chairman (Ericsson LM) | 7.2 | (until R8) | Approved |  |
| S4-150887 | Proposed agenda for the SQ SWG meeting during SA4#84 | SA4 SQ SWG Chairman | 8.2 |  | Approved |  |
| S4-150888 | CR 26.140-0019 on HTML5 as a Presentation Layer for MMS (Release 13) | Samsung Electronics Co., Ltd | 7.6 | S4-151102 | Revised |  |
| S4-150889 | CR 26.234-0222 on HTML5 as a Presentation Layer for PSS (Release 13) | Samsung Electronics Co., Ltd | 7.6 | S4-151103 | Revised |  |
| S4-150890 | CR 26.346-0492 on HTML5 as a Presentation Layer for MBMS (Release 13) | Samsung Electronics Co., Ltd | 7.6 | S4-151104 | Revised |  |
| S4-150891 | CR 26.247-0081 on HTML5 as a Presentation Layer for DASH (Release 13) | Samsung Electronics Co., Ltd | 7.6 |  | Wthdrawn |  |
| S4-150892 | Draft CR on Delivery Profile | Samsung Electronics Co., Ltd | 7.8.2 |  | Withdrawn MISSING |  |
| S4-150893 | MBMS Address Resolution | Samsung Electronics Co., Ltd | 7.8.3 |  | Noted |  |
| S4-150894 | Draft CR on Bearer Profile | Samsung Electronics Co., Ltd | 7.9 |  | Noted |  |
| S4-150895 | Support for Interactivity | Samsung Electronics Co., Ltd | 7.10 | S4-151128 | Revised |  |
| S4-150896 | Communicating with the DASH Client | Samsung Electronics Co., Ltd | 7.7 |  | Agreed |  |
| S4-150897 | Meeting agenda for Video SWG during SA4#85 | VIDEO SWG Chairman | 9 | (until R1) | Approved |  |
| S4-150898 | FS\_VE\_3MS: Dolby Vision and HDR/WCG applied to 3GPP Use Cases: An Overview | Dolby Laboratories Inc. | 9 |  | Noted |  |
| S4-150899 | On UE Delay Measurement with CMW500 | RHODE & SCHWARZ | 8.4 |  | Noted |  |
| S4-150900 | CR 26.244-0058 Introduction of EVS into 3GPP file format (Release 13) | Samsung Electronics Co., Ltd, Fraunhofer IIS | 6.3 | S4-151143 | Revised |  |
| S4-150901 | CR 26.114-0335 EVS QoS Profiles (Release 13) | Samsung Electronics Co., Ltd | 6.4 | S4-151035 | Revised |  |
| S4-150902 | CR 26.114-0336 negotiating only SC-VBR (Release 13) | Samsung Electronics Co., Ltd | 6 | S4-151036 | Revised |  |
| S4-150903 | CR 26.114-0338 Integrating EVS into 3GPP MTSIMA MO (Release 13) | Samsung Electronics Co., Ltd | 6 | S4-151037 | Revised |  |
| S4-150904 | CR 26.114-0339 Recommended bit-rate and redundancy level combination of EVS (Release 13) | Samsung Electronics Co., Ltd | 6 | S4-151038 | Revised |  |
| S4-150905 | CR 26.445-0006 rev 1 corrections to payload format parameters (Release 12) | Samsung Electronics Co., Ltd | 6.3 | S4-151031 | Revised |  |
| S4-150906 | CR 26.114-0322 rev 1 configuring "channels" when "ch-send" and "ch-recv" are different (Release 13) | Samsung Electronics Co., Ltd | 6 | S4-151162 | Revised |  |
| S4-150907 | On spatial audio use cases for MMCMH | ORANGE | 8, 10.5 |  | Noted |  |
| S4-150908 | VTRI\_EXT - Guidelines on Error Resilience tools | ORANGE | 9.6 | S4-151081 | Revised |  |
| S4-150909 | CR 26.447-0004 rev 1 Corrections to the description of the packet loss concealment algorithm (Release 12) | Ericsson LM, Fraunhofer IIS, Huawei Technologies Co. Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Agreed | 12.7 |
| S4-150910 | Proposed Agenda for Joint EVS/SQ/MTSI SWG Meeting at SA4#85, 24-26 Aug 2015 | SA4 EVS SWG Chairman | 6 | (until R2) | Approved |  |
| S4-150911 | CR 26.346-0493 Correcting clause 5.2.1 to add support for user service announcement over point to point push bearers (Release 13) | BlackBerry UK Limited | 7.12 | S4-151105 | Revised |  |
| S4-150912 | CR 26.346-0494 Terminology clarification for MBMS metadata envelope instance versus metadata envelope item (Release 13) | BlackBerry UK Limited | 7.12 | S4-151106 | Revised |  |
| S4-150913 | CR 26.346-0495 Terminology clarification for MBMS metadata fragment and metadata fragment object (Release 13) | BlackBerry UK Limited | 7.12 | S4-151107 | Revised |  |
| S4-150914 | CR 26.346-0496 Removing the unclear terminology of metadata fragment session (Release 13) | BlackBerry UK Limited | 7.12 | S4-151108 | Revised |  |
| S4-150915 | CR 26.445-0005 rev 1 Corrections to the Algorithmic Description (Release 12) | Ericsson LM, Fraunhofer IIS, HuaWei Technologies Co., Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Agreed | 12.7 |
| S4-150916 | Draft CR 26.952 Corrections to the Complexity Analysis (Release 12) | HuaWei Technologies Co., Ltd | 6.3 | S4-151167 | Revised |  |
| S4-150917 | On the Perceptual Quality of the TETRA ACELP Codec | HuaWei Technologies Co., Ltd | 7.9 |  | Agreed |  |
| S4-150918 | Report from SA4 MTSI SWG conf. call #4 on Media Handling Aspects of IMS-based Telepresence (IMS\_TELEP\_S4) on August 4, 2015 | Acting Secretary (Ozgur Oyman) | 4.1 |  | Approved |  |
| S4-150919 | IMS\_TELEP\_S4: Updated Time Plan | Intel (IMS\_TELEP\_S4 Rapporteur) | 10.5.3 | S4-151061 | Revised |  |
| S4-150920 | IMS\_TELEP\_S4: Draft TS 26.223 Telepresence using the IP Multimedia Subsystem (IMS); Media Handling and Interaction (Release 13) v.0.2.0 | Intel (IMS\_TELEP\_S4 Rapporteur) | 10.5.3 |  | Agreed |  |
| S4-150921 | IMS\_TELEP\_S4: Draft TR 26.923 Study on Media Handling Aspects of IMS-based Telepresence (Release 13) v.1.3.0 | Intel (IMS\_TELEP\_S4 Rapporteur) | 10.5.3 |  | Agreed |  |
| S4-150922 | IMS\_TELEP\_S4: Video Codecs for IMS-based Telepresence | Intel | 10.5.3 | S4-151070 | Revised |  |
| S4-150923 | IMS\_TELEP\_S4: Media Configuration and Data Transport for IMS-based Telepresence | Intel | 10.5.3 |  | Agreed |  |
| S4-150924 | IMS\_TELEP\_S4: Interworking Aspects of IMS-based Telepresence | Intel | 10.5.3 |  | Noted |  |
| S4-150925 | IMS\_TELEP\_S4: Examples of SDP and CLUE Usage | Intel | 10.5.3 |  | Postponed |  |
| S4-150926 | IMS\_TELEP\_S4: Proposed LS to GSMA on Video Codecs in IR.39 | Intel | 10.5.3 | S4-151071 | Revised |  |
| S4-150927 | IMS\_TELEP\_S4: Proposed Updates to TR Conclusions | Intel | 10.5.3 |  | Noted |  |
| S4-150928 | IMS\_TELEP\_S4: Proposed TR Updates on IETF CLUE | Intel | 10.5.3 |  | Agreed |  |
| S4-150929 | IMS\_TELEP\_S4: Proposed TR Updates on ITU-T Telepresence | Intel | 10.5.3 |  | Agreed |  |
| S4-150930 | IMS\_TELEP\_S4: Proposed Editorial Updates to TR 26.923 | Intel | 10.5.3 | S4-151062 | Revised |  |
| S4-150931 | CR 26.114-0337 Corrections, Clarifications and Guidelines on ROI (Release 13) | Intel | 10.5.4 | S4-151066 | Revised |  |
| S4-150932 | On Use of ROI during Conferencing | Intel | 10.5.4 |  | Agreed |  |
| S4-150933 | Proposed Clarifications on the Use of ‘a=predefined\_ROI’ SDP Parameter based on IANA Input | Intel | 10.5.4 |  | Agreed |  |
| S4-150934 | Proposed Modifications on ‘Sent ROI’ Signalling based on IANA Input | Intel | 10.5.4 |  | Agreed |  |
| S4-150935 | Proposed Guidelines on ROI Command Jitter Buffer | Intel | 10.5.4 |  | Noted |  |
| S4-150936 | On receive listening to handheld speakerphone in noise | Audience, Inc. | 8.5 | S4-151033 | Revised |  |
| S4-150937 | On the MBMS URL Form | Apple Italia S.R.L. | 7.8.3 | S4-151177 | Revised |  |
| S4-150938 | MCPTT: Codec Requirements | Qualcomm Incorporated | 7.9 | S4-151120 | Revised |  |
| S4-150939 | CR 26.247-0082 Alignment with ISO/IEC 23009-1:2014 (MPEG-DASH) (Release 13) | Qualcomm Incorporated, Ericsson LM | 7.5 | S4-151110 | Revised |  |
| S4-150940 | eDASH: Draft CR Improved Live Services based on DASH-IF | Qualcomm Incorporated | 7.5 |  | Withdrawn MISSING |  |
| S4-150941 | eDASH: Draft CR Server-based Ad Insertion based on DASH-IF | Qualcomm Incorporated | 7.5 |  | Withdrawn MISSING |  |
| S4-150942 | eDASH: Draft CR Common Encryption based on DASH-IF | Qualcomm Incorporated | 7.5 |  | Withdrawn MISSING |  |
| S4-150943 | eDASH: Draft CR Industry Profile Alignment | Qualcomm Incorporated | 7.5 |  | Withdrawn MISSING |  |
| S4-150944 | MEPRO: API Framework and Architecture | Qualcomm Incorporated | 7.8.4 |  | Agreed |  |
| S4-150945 | MEPRO: Service APIs | Qualcomm Incorporated | 7.8.4 |  | Noted |  |
| S4-150946 | MEPRO: APIs and SAND | Qualcomm Incorporated | 7.8.4 | S4-151149 | Revised |  |
| S4-150947 | MEPRO: Transport Protocol and URI Forms | Qualcomm Incorporated | 7.8.3 |  | Noted |  |
| S4-150948 | Maintenance: MBMS Generic Application Service | Qualcomm Incorporated | 7.5 |  | Agreed |  |
| S4-150949 | Proposed Procedure on Partial File Handling and Signalling Independent units | Qualcomm Incorporated, Expway | 7.5 |  | Noted |  |
| S4-150950 | CR 26.346-0497 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151124 | Revised |  |
| S4-150951 | CR 26.247-0083 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151125 | Revised |  |
| S4-150952 | CR 26.946-0014 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151126 | Revised |  |
| S4-150953 | Proposed Update to eDASH WID for Partial File Handling | Qualcomm Incorporated, Expway | 7.5 |  | Agreed | 14.8 |
| S4-150954 | Proposed MEPRO Extension for MBMS Reporting of DASH QoE Metrics | China Mobile Com. Corporation, ENENSYS, HuaWei Technologies Co., Ltd, Qualcomm Incorporated | 7 | S4-151111 | Revised |  |
| S4-150955 | Draft LS to SA6 on MBMS Service Layer Reuse for MCPTT-over-MBMS (To: TSG SA WG6, Cc: TSG CT WG1, and TSG SA WG1, WG2 and WG3) | ENENSYS, Expway, HuaWei Technologies Co., Ltd, Qualcomm Incorporated | 7.9 | S4-151121 | Revised |  |
| S4-150956 | Why Unicast Consumption Reporting Control Flag in USBD | Ericsson LM, Qualcomm Incorporated | 7.5 |  | Noted |  |
| S4-150957 | Architecture, Metadata and Interactions for DASH QoE Metrics Integration with MBMS Reception Reporting | Qualcomm Incorporated | 7.8 | S4-151112 | Revised |  |
| S4-150958 | Overview on DASH QoE Metrics | Qualcomm Incorporated | 7.8 |  | Agreed |  |
| S4-150959 | Proposed Solution Framework for DASH QoE Metrics Reporting Integration with MBMS Reception Reporting | Qualcomm Incorporated | 7.8 |  | Agreed |  |
| S4-150960 | Interactivity Trigger Mechanisms | Qualcomm Incorporated | 7.10 |  | Noted |  |
| S4-150961 | CR 26.346-0498 FDT Generation Aspect of Download Delivery Profile (Release 13) | Qualcomm Incorporated | 7.8.2 | S4-151119 | Revised |  |
| S4-150962 | CR 26.346-0499 eMBMS Delivery of GCS and MCPTT Application Services (Release 13) | Qualcomm Incorporated | 7.9 |  | Withdrawn |  |
| S4-150963 | TV-Prof: Proposed Updates for Technical Report | Qualcomm Incorporated | 9 |  | Agreed |  |
| S4-150964 | TV-Prof: Proposed Conclusions for Technical Report | Qualcomm Incorporated | 9 |  | Agreed |  |
| S4-150965 | TV-Prof: Proposed Scope and Outline of Technical Specification | Qualcomm Incorporated | 9 |  | Agreed |  |
| S4-150966 | FS\_VE\_3MS: Use cases for MMVC | INTERDIGITAL COMMUNICATIONS, Qualcomm Incorporated | 9 |  | Agreed |  |
| S4-150967 | FS\_VE\_3MS: Use case for MBMS | Qualcomm Incorporated, INTERDIGITAL COMMUNICATIONS | 9 | S4-151085 | Revised |  |
| S4-150968 | FS\_VE\_3MS: Use case for 3GP-DASH | Qualcomm Incorporated, INTERDIGITAL COMMUNICATIONS | 9 |  | Agreed |  |
| S4-150969 | FS\_VE\_3MS: A discussion of initial TR conclusions: SHVC specific | Qualcomm Incorporated, INTERDIGITAL COMMUNICATIONS | 9 | S4-151090 | Revised |  |
| S4-150970 | QoS for EVS-VBR Codec Operation | Qualcomm Incorporated | 6.7 |  | Noted |  |
| S4-150971 | Draft LS to RAN2 and SA2 on QoS for EVS-VBR Codec Operation | Qualcomm Incorporated | 6.7 | S4-151160 | Revised |  |
| S4-150972 | MMCMH: Concurrent Codec Capabilities Exchange (CCCEx) | Qualcomm Incorporated | 10 | S4-151049 | Revised |  |
| S4-150973 | Report from SA4 MTSI SWG conference call on MTSI extension on Multi-stream Multiparty Conferencing Media Handling (MMCMH) on August 5, 2015 | Secretary (Qualcomm Incorporated) | 4.1 |  | Approved |  |
| S4-150974 | IMS\_TELEP: Codec considerations for IMS-based telepresence | Qualcomm Incorporated | 10 | S4-151079 | Revised |  |
| S4-150975 | IMS\_TELEP: IMS-based telepresence in the presence of legacy terminals | Qualcomm Incorporated | 10 |  | Withdrawn MISSING |  |
| S4-150976 | MMCMH: Media Distribution via Multicast | Qualcomm Incorporated | 10 |  | Noted |  |
| S4-150977 | MMCMH: audio and video use cases with conference focus | Qualcomm Incorporated | 8, 10 |  | Noted |  |
| S4-150978 | CR 26.114-0328 rev 2 Mandating AVPF for RTCP-APP (Release 13) | Qualcomm Incorporated | 10.5.5 | S4-151076 | Revised |  |
| S4-150979 | CR 26.442-0010 rev. 1 Corrections to EVS Fixed-Point Source Code (Release 12) | Ericsson LM, Fraunhofer IIS, Huawei Technologies Co. Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Agreed | 12.7 |
| S4-150980 | CR 26.443-0006 rev. 1 Corrections to EVS Floating-Point Source Code (Release 12) | Ericsson LM, Fraunhofer IIS, Huawei Technologies Co. Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Agreed | 12.7 |
| S4-150981 | Composite ZIP of proposed EVS Fixed-Point Source Code v12.4.0 | Ericsson LM, Fraunhofer IIS, Huawei Technologies Co. Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Noted |  |
| S4-150982 | Composite ZIP of proposed EVS Floating-Point Source Code v12.3.0 | Ericsson LM, Fraunhofer IIS, Huawei Technologies Co. Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Noted |  |
| S4-150983 | LS on TR 26.924 Study on improved end-to-end QoS handling (To: CT1, CT3, CT4) | TSG SA WG4 | 4.1 |  | Noted |  |
| S4-150984 | Liaison Statement on MPEG-DASH | ISO/IEC JTC1/SC29/WG11 (MPEG) | 4.3, 7 |  | Replied in S4-151204 |  |
| S4-150985 | LS on requested feedback on TR 26.924 v1.2.0 | TSG CT WG4 | 4.2, 10 |  | Noted |  |
| S4-150986 | LS on Explicit Congestion Notification for Lower Layer Protocols Submission | IETF TSVWG | 4.3, 10 |  | Noted |  |
| S4-150987 | Apple SWB mask proposal | Apple Italia S.R.L. | 8.4 |  | Noted |  |
| S4-150988 | FS\_VE\_3MS: Additional results for SHVC in 3GP-DASH | Nokia Corporation | 9 | S4-151091 | Revised |  |
| S4-150989 | MMCMH: General Media Mixing at the Rendering Device | Qualcomm Incorporated | 10.5.2 |  | Agreed |  |
| S4-150990 | CR 26.444-0005 rev. 1 Update of test vectors for the EVS codec (Release 12) | Ericsson LM, Fraunhofer IIS, Huawei Technologies Co. Ltd, Nokia Corporation, NTT, NTT DOCOMO, INC., ORANGE, Panasonic Corporation, Qualcomm Incorporated, Samsung Electronics Co., Ltd, VoiceAge, ZTE Corporation | 6.3 |  | Agreed | 12.7 |
| S4-150991 | H.264 Constrained High Profile in MTSI | Ericsson LM, ORANGE | 9 |  | Agreed |  |
| S4-150992 | Report from SA4 MTSI SWG conf. call on QoS End-to-end MTSI extensions (QOSE2EMTSI) on August 6, 2015 | SA4 MTSI SWG Acting Secretary (Ericsson LM) | 4.1 |  | Approved |  |
| S4-150993 | MMCMH Project plan, v0.1.4 | MMCMH rapporteur (Ericsson LM) | 10.5.2 | S4-151153 | Revised |  |
| S4-150994 | MMCMH Permanent Document, v0.3.1 | Editor (Ericsson LM) | 10.5.2 | S4-151069 | Revised |  |
| S4-150995 | MMCMH DRAFT Change Request | Ericsson LM | 10.5.2 |  | Withdrawn MISSING |  |
| S4-150996 | QOSE2EMTSI Project plan, v0.0.10 | QOSE2EMTSI rapporteur (Ericsson LM) | 10.5.1 | S4-151064 | Revised |  |
| S4-150997 | TR 26.924 v1.4.1, editorial updates | Ericsson LM | 10.5.1 | S4-151063 | Revised |  |
| S4-150998 | QOSE2EMTSI on b=TIAS and maxprate | Ericsson LM | 10.5.1 |  | Agreed |  |
| S4-150999 | QOSE2EMTSI Selection of suitable averaging window length | Ericsson LM | 10.5.1 |  | Noted |  |
| S4-151000 | QOSE2EMTSI Updates for use cases K and L | Ericsson LM | 6 |  | Agreed |  |
| S4-151001 | QOSE2EMTSI Definition of new bandwidth information | Ericsson LM | 10.5.1 |  | Noted |  |
| S4-151002 | CR 26.114-0324 rev 1 Clarification on CVO and imageattr in MTSI (Release 12) | Ericsson LM, Samsung Electronics Co., Ltd | 10.4 |  | Agreed | 12.1 |
| S4-151003 | CR 26.114-0325 rev 1 Clarification on CVO and imageattr in MTSI (Release 13) | Ericsson LM, Samsung Electronics Co., Ltd | 10.4 |  | Agreed | 12.1 |
| S4-151004 | CR 26.114-0316 rev 2 Correction on session negotiation for EVS (Release 12) | Ericsson LM | 6.4 | S4-151131 | Revised |  |
| S4-151005 | CR 26.114-0326 rev 1 Correction on session negotiation for EVS (Release 13) | Ericsson LM | 6.4 | S4-151132 | Revised |  |
| S4-151006 | pCR 26.916 More on Codec Compatibility | Ericsson LM | 10.6.1 |  | Postponed |  |
| S4-151007 | pCR 26.916 More Selected Scenarios for SRVCC | Ericsson LM | 10.6.1 |  | Postponed |  |
| S4-151008 | Discussion Paper for CS-IMS Interworking for EVSoCS | Ericsson LM | 6.5 |  | Withdrawn MISSING |  |
| S4-151009 | Call Setup and Handover Scenarios for EVS | Ericsson LM | 6.5 |  | Noted |  |
| S4-151010 | CR 26.346-0500 USBD-based Consumption Report control for services over unicast (Release 12) | Ericsson LM, Qualcomm Incorporated | 7.5 | S4-151115 | Revised |  |
| S4-151011 | CR 26.346-0501 USBD-based Consumption Report control for services over unicast (Release 13) | Ericsson LM, Qualcomm Incorporated | 7.5 | S4-151116 | Revised |  |
| S4-151012 | CR 26.346-0454 rev 6 Service Announcement Profile for MBMS (Release 13) | Ericsson LM | 7.8.1 | S4-151117 | Revised |  |
| S4-151013 | CR 26.346-0502 Correction of usage of Metadata Envelopes for DASH MPD and Initialization segments (Release 13) | Ericsson LM | 7.8 | S4-151141 | Revised |  |
| S4-151014 | Discussion on usage of Metadata Envelopes for DASH MPD and Initialization segments | Ericsson LM | 7.8 |  | Noted |  |
| S4-151015 | MEPRO – SAPRO Work Plan,v0.2.1 | Rapporteur (Ericsson LM) | 7.8.1 |  | Agreed |  |
| S4-151016 | Proposal for send and receive frequency responses for SWB | Samsung Electronics Co., Ltd | 8.4 |  | Noted |  |
| S4-151017 | Gap analysis for AAC-ELD | Fraunhofer IIS | 10.5.3 |  | Noted |  |
| S4-151018 | CR 26.247-0084 Ad support for DASH (Release 13) | Huawei Technologies Co. Ltd | 7.5 | S4-151145 | Revised |  |
| S4-151019 | user experience issue in MCPTT support | Huawei Technologies Co. Ltd | 7.9 | S4-151122 | Revised |  |
| S4-151020 | QoE Report support for MCPTT | Huawei Technologies Co. Ltd | 7.9 | S4-151129 | Revised |  |
| S4-151021 | remove alternative support in MCPTT support | Huawei Technologies Co. Ltd | 7.9 |  | Noted |  |
| S4-151022 | No FEC support for MCPTT | Huawei Technologies Co. Ltd | 7.9 |  | Noted |  |
| S4-151023 | MooD support for MCPTT | Huawei Technologies Co. Ltd | 7.9 |  | Noted |  |
| S4-151024 | Draft LS to SA6 on media handling-reception report-MooD support | Huawei Technologies Co. Ltd | 7.9 |  | Noted |  |
| S4-151025 | CR 26.114-0340 Proposal for recommending H.264 Progressive High Profile for MTSI (Release-13) | BlackBerry UK Limited, Apple Italia S.R.L., Rogers Communications | 9 | S4-151086 | Revised |  |
| S4-151026 | CR 26.114-0341 Changing the level of support of H.265 (HEVC) in MTSI (Release-13) | BlackBerry UK Limited, Apple Italia S.R.L., Rogers Communications | 9 |  | Rejected |  |
| S4-151027 | CR 26.346-0503 Changing the level of support of H.264 (AVC) and H.265 (HEVC) in MBMS (Release-13) | BlackBerry UK Limited, Apple Italia S.R.L. | 9 |  | Rejected |  |
| S4-151028 | pCR on TS 26.103 on EVSoCS | Qualcomm Incorporated | 6 |  | Noted |  |
| S4-151029 | On LTE UE delay requirements in SWB/FB | Rapporteur of E\_LTE\_UED (ORANGE) | 8.7 |  | Noted |  |
| S4-151030 | MMCMH: Media Distribution via Single-Source Multi-unicast | Qualcomm Incorporated | 10 |  | Postponed |  |
| S4-151031 | CR 26.445-0006 rev 2 corrections to payload format parameters (Release 12) | Samsung Electronics Co., Ltd | 6.3 | S4-151161 | Revised |  |
| S4-151032 | CR 26.114-0342 clarifying MTSI client in terminals using 3GPP access and fixed Access (Release 13) | Samsung Electronics Co., Ltd | 6.4 |  | Postponed |  |
| S4-151033 | On receive listening to handheld speakerphone in noise | Audience, Inc. | 8.5 |  | Noted |  |
| S4-151034 | CR 26.114-0343 default mode-change-capability of EVS AMR-WB IO (Rel‑13) | Samsung Electronics Co., Ltd | 6.4 |  | Withdrawn |  |
| S4-151035 | CR 26.114-0335 rev 1 EVS QoS Profiles (Release 13) | Samsung Electronics Co., Ltd | 6.4 | S4-151163 | Revised |  |
| S4-151036 | CR 26.114-0336 rev 1 negotiating only SC-VBR (Release 13) | Samsung Electronics Co., Ltd | 6.4 |  | Postponed |  |
| S4-151037 | CR 26.114-0338 rev 1 Integrating EVS into 3GPP MTSIMA MO (Release 13) | Samsung Electronics Co., Ltd | 6.4 |  | Postponed |  |
| S4-151038 | CR 26.114-0339 rev 1 Recommended bit-rate and redundancy level combination of EVS (Release 13) | Samsung Electronics Co., Ltd | 6.4 |  | Postponed |  |
| S4-151039 | CR 26.114-0344 Correction of wording for codec preference order and of EVS SDP examples (Release 12) | Qualcomm Incorporated | 6.4 | S4-151166 | Revised |  |
| S4-151040 | ATeMPO\_SPINE round-robin tests conducted at Sony | Sony Mobile Communications | 8.5 |  | Noted |  |
| S4-151041 | On receive frequency response measurements for SWB and FB | Qualcomm Incorporated | 8.4 |  | Noted |  |
| S4-151042 | LS on EVS over UTRAN | TSG CT WG1 | 4.2, 6.6 |  | Noted |  |
| S4-151043 | LS on requested feedback on TR 26.924 | TSG CT WG3 | 4.2, 10 |  | Noted |  |
| S4-151044 | LS on EVS over UTRAN | TSG CT WG3 | 4.2, 6.6 |  | Noted |  |
| S4-151045 | On Use of ROI during Transcoding | Intel | 10.5.4 |  | Noted |  |
| S4-151046 | Comments on onion principle for EVS and proposals for EVSoCS | ORANGE | 6.5 |  | Noted |  |
| S4-151047 | Comments on ATeMPO\_SPINE WI | ORANGE | 8.5 |  | Noted |  |
| S4-151048 | On SWB/FB frequency response testing and requirements | ORANGE | 8.4 | S4-151168 | Revised |  |
| S4-151049 | MMCMH: Concurrent Codec Capabilities Exchange (CCCEx) | Qualcomm Incorporated | 10 |  | Postponed |  |
| S4-151050 | Reply LS on EVS over UTRAN | TSG CT WG4 | 4.2, 6.6 |  | Noted |  |
| S4-151051 | Reply LS on CT Impacts of the ROI WI | TSG CT WG4 | 4.2 |  | Noted |  |
| S4-151052 | CR 26.346-0504 TS 26.346 Alignment with GCSE\_LTE (Release 12) | Qualcomm Incorporated | 7 |  | Postponed |  |
| S4-151053 | Reply LS on the revision of Recommendation P.10/G.100 (To: ITU-T SG12 (Q.2/12), Cc: ETSI TB STQ) | TSG SA WG4 | 8.3 |  | Approved | 4.3, 11 |
| S4-151054 | Reply LS on Outstanding audio scenarios (To: GCF PAG, Cc: 3GPP GERAN WG3new, 3GPP RAN WG5, GCF-Audio Harmonisation TF, GCF-SG, GCF-CAG) | TSG SA WG4 | 8.3 |  | Approved | 4.3, 11 |
| S4-151055 | CR 26.131-0066 UE delay requirements for MTSI-based services over LTE with the EVS codec (Release 13) | ORANGE | 8.7 | S4-151099 | Revised | 14.12 |
| S4-151056 | CR 26.132-0084 UE delay test methods for MTSI-based services over LTE with the EVS codec (Release 13) | ORANGE | 8.7 | S4-151100 | Revised | 14.12 |
| S4-151057 | Time plan for E\_LTE\_UED Work Item, v. 0.5.0 | Rapporteur (ORANGE) | 8.7 |  | Agreed | 14.12 |
| S4-151058 | Draft CR to TS 26.132 Correction of descriptions of diffuse-field correction | Sony Mobile Communications, Qualcomm Incorporated, Intel | 8.4 |  | Noted |  |
| S4-151059 | CR 26.132-0085 Correction of descriptions of diffuse-field correction (Release 12) | Sony Mobile Communications, Qualcomm Incorporated, Intel, Audience Inc., ORANGE | 8.4 |  | Agreed | 12.10 |
| S4-151060 | CR 26.132-0086 Correction of descriptions of diffuse-field correction (Release 13) | Sony Mobile Communications, Qualcomm Incorporated, Intel, Audience Inc., ORANGE | 8.4 |  | Withdrawn | 12.10 |
| S4-151061 | IMS\_TELEP\_S4: Proposed Time Plan v0.9.0 | IMS\_TELEP\_S4 Rapporteur (Intel) | 10.5.3 | S4-151152 | Revised |  |
| S4-151062 | Draft TR 26.923 Study on Media Handling Aspects of IMS-based Telepresence (Release 13) v.1.5.0 | IMS\_TELEP\_S4 Rapporteur (Intel) | 10.5.3 | S4-151078 | Revised |  |
| S4-151063 | TR 26.924 v1.4.2, editorial updates | Ericsson LM | 10.5.1 | S4-151155 | Revised |  |
| S4-151064 | QOSE2EMTSI Project plan, v0.0.11 | QOSE2EMTSI rapporteur (Ericsson LM) | 10.5.1 |  | Agreed | 14.1 |
| S4-151065 | LS on CT Impacts of ROI (To: CT1, CT3, CT4) | Intel | 10.5.4 | S4-151073 | Revised |  |
| S4-151066 | CR 26.114-0337 rev 1 Corrections, Clarifications and Guidelines on ROI (Release 13) | Intel | 10.5.4 | S4-151080 | Revised |  |
| S4-151067 | CR 26.114-0347 On the use of one byte RTP header extension for CVO (Release 12) | Intel | 10.4 | S4-151074 | Revised |  |
| S4-151068 | CR 26.114-0348 On the use of one byte RTP header extension for CVO (Release 13) | Intel | 10.4 | S4-151075 | Revised |  |
| S4-151069 | MMCMH Permanent Document, v0.3.2 | Editor (Ericsson LM) | 10.5.2 | S4-151077 | Revised | 14.2 |
| S4-151070 | IMS\_TELEP\_S4: Video Codecs for IMS-based Telepresence | Intel | 10.5.3 |  | Agreed |  |
| S4-151071 | LS to GSMA on Video Codecs in IR.39 (To: GSMA NG RiLTE) | TSG SA WG4 | 10.5.3 |  | Approved | 11, 14.3 |
| S4-151072 | IMS\_TELEP\_S4: Draft TS 26.223 Telepresence using the IP Multimedia Subsystem (IMS); Media Handling and Interaction (Release 13) v.0.3.0 | IMS\_TELEP\_S4 Rapporteur (Intel) | 10.5.3 |  | Agreed | 14.3.2 |
| S4-151073 | LS on CT Impacts of ROI (To: CT1, CT3, CT4) | TSG SA WG4 | 10.5.4 | S4-151151 | Revised |  |  |
| S4-151074 | CR 26.114-0347 rev 1 On the use of one byte RTP header extension for CVO (Release 12) | Intel | 10.4 |  | Agreed | 12.1 |
| S4-151075 | CR 26.114-0348 rev 1 On the use of one byte RTP header extension for CVO (Release 13) | Intel | 10.4 |  | Agreed | 12.1 |
| S4-151076 | CR 26.114-0328 rev 3 Mandating AVPF for RTCP-APP (Release 13) | Qualcomm Incorporated | 10.5.5 | S4-151207 | Revised | 14.15 |
| S4-151077 | MMCMH Permanent Document, v0.4.0 | Editor (Ericsson LM) | 10.5.2 |  | Agreed | 14.2 |
| S4-151078 | IMS\_TELEP\_S4: Draft TR 26.923 Study on Media Handling Aspects of IMS-based Telepresence (Release 13) v.1.6.0 | Intel | 10.5.3 | S4-151154 | Revised |  |
| S4-151079 | IMS\_TELEP: Codec Considerations for IMS-Based Telepresence | Qualcomm Incorporated | 10.5.3 |  | Noted |  |
| S4-151080 | CR 26.114-0337 rev 2 Corrections, Clarifications and Guidelines on ROI (Release 13) | Intel | 10.5.4 |  | Agreed | 14.4 |
| S4-151081 | Revision of VTRI\_EXT-Guidelines on Error Resilience tools | ORANGE | 9.6 |  | Agreed |  |
| S4-151082 | Draft CR - Recommendations on Packet Loss handling mechanisms | ORANGE | 9.6 |  | Agreed |  |
| S4-151083 | CR 26.114-0349 Recommendations on Packet Loss handling mechanisms (Release 13) | ORANGE, Qualcomm Incorporated | 9.6 | S4-151097 | Revised |  |
| S4-151084 | 3GPP TR 26.948 Study on Video Enhancements in 3GPP Multimedia Services V0.4.0 | Editor (Qualcomm Incorporated) | 15.2 |  | Agreed |  |
| S4-151085 | FS\_VE\_3MS: Use case for MBMS | Qualcomm Incorporated, INTERDIGITAL COMMUNICATIONS | 9 |  | Agreed |  |
| S4-151086 | CR 26.114-0340 rev 1 Inclusion of H.264/AVC Constrained High profile in MTSI (Release-13) | BlackBerry UK Ltd, Apple Italia S.R.L, Rogers Communication, Ericsson LM, ORANGE, TELECOM ITALIA S.p.A. | 9 | S4-151187 | Revised | 14.15 |
| S4-151087 | TR 26.949 Video formats for 3GPP Services v0.5.0 | Editor (Qualcomm Incorporated) | 9 | S4-151094 | Revised |  |
| S4-151088 | TS 26.116 TV over 3GPP services: Video profiles v0.2.0 | Editor (Ericsson LM) | 14.6.2 |  | Agreed |  |
| S4-151089 | 3GPP TR 26.949 Video formats for 3GPP services (Release 13), v. 0.5.0 | Rapporteur (ORANGE) | 9 | S4-151095 | Revised |  |
| S4-151090 | FS\_VE\_3MS: A discussion of initial TR conclusions: SHVC specific | Qualcomm Incorporated, INTERDIGITAL COMMUNICATIONS | 9 |  | Noted |  |
| S4-151091 | FS\_VE\_3MS: Additional results for SHVC in 3GP-DASH | Nokia Corporation | 9 |  | Noted |  |
| S4-151092 | Cover page for TR 26.949 | Editor (Qualcomm Incorporated) | 9 |  | Agreed |  |
| S4-151093 | CR 26.346-0505 Clarifying the text related to the level of support of H.264 (AVC) in MBMS (Release 13) | BlackBerry UK Limited | 9 | S4-151186 | Revised | 14.15 |
| S4-151094 | TR 26.949 Video formats for 3GPP Services v0.5.1 | Editor (Qualcomm Incorporated) | 9 |  | Agreed | 14.6.1 |
| S4-151095 | TR 26.922 Video Telephony Robustness Improvements Extensions (VTRI\_EXT); Performance Evaluation v1.2.0 | Editor (Qualcomm Incorporated) | 9 |  | Agreed |  |
| S4-151096 | TR 26.922 Video Telephony Robustness Improvements Extensions (VTRI\_EXT); Performance Evaluation v1.2.1 | Editor (Qualcomm Incorporated) | 9 |  | Agreed | 14.5.1 |
| S4-151097 | CR 26.114-0349 rev 1 Recommendations on Packet Loss handling mechanisms (Release 13) | ORANGE, Qualcomm Incorporated | 9.6 |  | Agreed | 14.5.2 |
| S4-151098 | Video SWG report during SA4#85 | VIDEO SWG Chairman | 13.5 |  | Approved |  |
| S4-151099 | CR 26.131-0066 rev 1 UE delay requirements for MTSI-based services over LTE with the EVS codec (Release 13) | ORANGE | 14.12 |  | Agreed |  |
| S4-151100 | CR 26.132-0084 rev 1 UE delay test methods for MTSI-based services over LTE with the EVS codec (Release 13) | ORANGE | 14.12 |  | Agreed |  |
| S4-151101 | SA4 MBS SWG report at SA4#85 | MBS Chairman (Ericsson LM) | 13.2 |  | Approved |  |
| S4-151102 | CR 26.140-0019 rev 1 on HTML5 as a Presentation Layer for MMS (Release 13) | Samsung Electronics Co., Ltd | 7.6 |  | Postponed | 14.7 |
| S4-151103 | CR 26.234-0222 rev 1 on HTML5 as a Presentation Layer for PSS (Release 13) | Samsung Electronics Co., Ltd | 7.6 | S4-151198 | Revised | 14.7 |
| S4-151104 | CR 26.346-0492 rev 1 on HTML5 as a Presentation Layer for MBMS (Release 13) | Samsung Electronics Co., Ltd | 7.6 | S4-151199 | Revised | 14.7 |
| S4-151105 | CR 26.346-0493 rev 1 Correcting clause 5.2.1 to add support for user service announcement over point to point push bearers (Release 13) | BlackBerry UK Limited | 7.12 | S4-151208 | Revised | 14.15 |
| S4-151106 | CR 26.346-0494 rev 1 Terminology clarification for MBMS metadata envelope instance versus metadata envelope item (Release 13) | BlackBerry UK Limited | 7.12 | S4-151209 | Revised | 14.15 |
| S4-151107 | CR 26.346-0495 rev 1 Terminology clarification for MBMS metadata fragment and metadata fragment object (Release 13) | BlackBerry UK Limited | 7.12 | S4-151210 | Revised | 14.15 |
| S4-151108 | CR 26.346-0496 rev 1 Removing the unclear terminology of metadata fragment session (Release 13) | BlackBerry UK Limited | 7.12 | S4-151211 | Revised | 14.15 |
| S4-151109 | MCPTT Service Layer Realization Discussion | Ericsson LM | 7.8.1 | S4-151179 | Revised |  |
| S4-151110 | CR 26.247-0082 rev 1 Alignment with ISO/IEC 23009-1:2014 (MPEG-DASH (Release 13) | Qualcomm Incorporated, Ericsson LM | 7.5 | S4-151118 | Revised |  |
| S4-151111 | Revised WID on MBMS Extensions and Profiling | Qualcomm Incorporated | 7 | S4-151178 | Revised |  |
| S4-151112 | Architecture, Metadata and Interactions for DASH QoE Metrics Integration with MBMS Reception Reporting | Qualcomm Incorporated | 7.8 |  | Agreed |  |
| S4-151113 | Draft TR 26.852 Profiling and Extensions of MBMS v0.2.0 | Editor (Samsung Electronics Co., Ltd) | 7.8 | S4-151214 | Revised | 14.9.1 |
| S4-151114 | MEPRO Work plan v. 1.3 | Rapporteur (Ericsson LM) | 7.8 | S4-151215 | Revised | 14.9 |
| S4-151115 | CR 26.346-0500 rev 1 USBD-based Consumption Report control for services over unicast (Release 12) | Ericsson LM, Qualcomm Incorporated | 7.5 |  | Agreed | 12.9 |
| S4-151116 | CR 26.346-0501 rev 1 USBD-based Consumption Report control for services over unicast (Release 13) | Ericsson LM, Qualcomm Incorporated | 7.5 | S4-151144 | Revised |  |
| S4-151117 | CR 26.346-0454 rev 7 Service Announcement Profile for MBMS (Release 13) | Ericsson LM | 7.8.1 | S4-151147 | Revised |  |
| S4-151118 | CR 26.247-0082 rev 2 Alignment with ISO/IEC 23009-1:2014 (MPEG-DASH (Release 13) | Qualcomm Incorporated, Ericsson LM | 7.5 | S4-151201 | Revised | 14.8 |
| S4-151119 | CR 26.346-0498 rev 1 FDT Generation Aspect of Download Delivery Profile (Release 13) | Qualcomm Incorporated | 7.8.2 | S4-151176 | Revised |  |
| S4-151120 | MCPTT: Codec Requirements | Qualcomm Incorporated | 7.9 |  | Agreed |  |
| S4-151121 | Draft LS to SA6 on MCPTT support over MBMS (To: TSG SA WG6, Cc: TSG CT WG1, TSG CT WG3, TSG CT WG4 and TSG SA WG2) | ENENSYS, Expway, HuaWei Technologies Co., Ltd, Qualcomm Incorporated | 7.9 | S4-151218 | Revised | 14.10 |
| S4-151122 | user experience issue in MCPTT support | Huawei Technologies Co. Ltd | 7.9 |  | Agreed |  |
| S4-151123 | DRAFT Reply LS on MPEG-DASH (To: ISO/IEC SC29/WG11 (MPEG)) | TSG SA WG4 | 7.3 | S4-151150 | Revised |  |
| S4-151124 | CR 26.346-0497 rev 1 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151172 | Revised |  |
| S4-151125 | CR 26.247-0083 rev 1 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151173 | Revised |  |
| S4-151126 | CR 26.946-0014 rev 1 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151174 | Revised |  |
| S4-151127 | Time and Work Plan for MCPTT v0.3.0 | Rapporteur (Huawei) | 7 | S4-151130 | Revised |  |
| S4-151128 | HTML5 and MPEG-CI for Interactivity | Samsung Electronics Co., Ltd | 7.10 |  | Agreed |  |
| S4-151129 | QoE Report support for MCPTT | Huawei Technologies Co. Ltd | 7.9 |  | Agreed |  |
| S4-151130 | MCPTT Workplan v. 0.3.0 | Rapporteur (Huawei) | 14.10 | S4-151216 | Revised |  |
| S4-151131 | CR 26.114-0316 rev 3 Correction on session negotiation for EVS (Release 12) | Ericsson LM | 6.4 |  | Postponed |  |
| S4-151132 | CR 26.114-0326 rev 2 Correction on session negotiation for EVS (Release 13) | Ericsson LM | 6.4 |  | Postponed |  |
| S4-151133 | CR 26.114-0345 Correction of payload format usage (Release 12) | Ericsson LM | 6.4 | S4-151164 | Revised |  |
| S4-151134 | CR 26.114-0346 Correction of payload format usage (Release 13) | Ericsson LM | 6.4 | S4-151165 | Revised |  |
| S4-151135 | Proposal for super wideband and full band send and receive frequency responses | Qualcomm Incorporated | 8.4 |  | Noted |  |
| S4-151136 | ATeMPO-SPINE -1 Project Plan of ATeMPO-SPINE work item, v. 0.0.5 | Editors (Qualcomm, Incorporated, Audience, Inc.) | 8.5 | S4-151138 | Revised |  |
| S4-151137 | DESUDAPS - 3 Time Plan of DESUDAPS work item, v. 0.0.1 | Editors (Qualcomm, Incorporated; Audience, Inc.) | 8.9 |  | Agreed | 14.14 |
| S4-151138 | ATeMPO-SPINE -1 Project Plan of ATeMPO-SPINE work item, v. 0.0.6 | Editors (Qualcomm, Incorporated, Audience, Inc.) | 8.5 |  | Agreed | 14.13 |
| S4-151139 | DESUDAPS-1: Common subjective testing framework for training and validation of SWB and FB P.835 test predictors, v. 1.0 | Editors (Qualcomm, Incorporated; Audience, Inc.) | 8.9 |  | Approved | 14.14 |
| S4-151140 | LS on 3GPP requirements for P.835 SWB/FB objective quality predictor (To: ETSI TB STQ) | TSG SA WG4 | 8.9 | S4-151184 | Revised | 14.14 |
| S4-151141 | CR 26.346-0502 rev 1 Correction of usage of Metadata Envelopes for DASH MPD and Initialization segments (Release 13) | Ericsson LM | 7.8 | S4-151146 | Revised |  |
| S4-151142 | Draft LS to OMA on MMS HTML5 Presentation Layer (To: OMA) | TSG SA WG4 | 7.6 | S4-151148 | Revised |  |
| S4-151143 | CR 26.244-0058 rev 1 Introduction of EVS into 3GPP file format (Release 13) | Samsung Electronics Co., Ltd, Fraunhofer IIS | 6.3 | S4-151195 | Revised | 12.7 |
| S4-151144 | CR 26.346-0501 rev 2 USBD-based Consumption Report control for services over unicast (Release 13) | Ericsson LM, Qualcomm Incorporated | 7.5 | S4-151183 | Revised |  |
| S4-151145 | CR 26.247-0084 rev 1 Event mechanism support for eDASH (Release 13) | Huawei Technologies Co. Ltd | 7.5 |  | Postponed |  |
| S4-151146 | CR 26.346-0502 rev 2 Correction of usage of Metadata Envelopes for DASH MPD and Initialization segments (Release 13) | Ericsson LM | 7.8 | S4-151175 | Revised |  |
| S4-151147 | CR 26.346-0454 rev 8 Service Announcement Profile for MBMS (Release 13) | Ericsson LM | 7.8.1 |  | Agreed | 14.9.2 |
| S4-151148 | LS on MMS HTML5 Presentation Layer (To: OMA) | MBS SWG (BlackBerry UK Limited) | 7.6 | S4-151197 | Revised | 14.7 |
| S4-151149 | MEPRO: APIs and SAND | Qualcomm Incorporated | 7.8.4 |  | Agreed |  |
| S4-151150 | DRAFT Reply LS on MPEG-DASH (To: ISO/IEC SC29/WG11 (MPEG)) | TSG SA WG4 | 7.3, 4.3 | S4-151204 | Revised |  |
| S4-151151 | LS on CT Impacts of ROI (To: CT1, CT3, CT4) | TSG SA WG4 | 10.5.4 |  | Approved | 11, 14.4 |
| S4-151152 | IMS\_TELEP\_S4: Updated Time Plan v1.0.0 | Rapporteur IMS\_TELEP\_S4 (Intel) | 10.5.3 |  | Agreed | 14.3 |
| S4-151153 | MMCMH Project plan, v0.2.0 | MMCMH rapporteur (Ericsson LM) | 10.5.2 |  | Agreed | 14.2 |
| S4-151154 | IMS\_TELEP\_S4: Draft TR 26.923 Study on Media Handling Aspects of IMS-based Telepresence (Release 13) v.1.7.0 | Intel | 10.5.3 | S4-151157 | Revised |  |
| S4-151155 | Draft TR 26.924 Study on improved end-to-end QoS handling for MTSI, v1.4.3 | Ericsson LM | 14.1.1 |  | Agreed |  |
| S4-151156 | Draft TR 26.924 Study on improved end-to-end QoS handling for MTSI, v1.5.0 | Ericsson LM | 14.1.1 |  | Agreed |  |
| S4-151157 | IMS\_TELEP\_S4: Draft TR 26.923 Study on Media Handling Aspects of IMS-based Telepresence (Release 13) v.1.8.0 | Intel | 10.5.3 | S4-151188 | Revised | 14.3.1 |
| S4-151158 | Draft LS on Improved end-to-end QoS Enhancements for MTSI (To: IETF MMUSIC) | TSG SA WG4 | 11, 14.1.1 |  | Postponed |  |
| S4-151159 | Draft report of the MTSI SWG meeting held during SA4#85 | SA4 MTSI SWG Acting Secretaries | 13.3 |  | Approved |  |
| S4-151160 | LS on QoS for EVS-VBR Codec Operation (To: RAN2, SA2) | TSG SA WG4 | 11, 12.7 |  | Approved |  |
| S4-151161 | CR 26.445-0006 rev 3 corrections to payload format parameters (Release 12) | Samsung Electronics Co., Ltd | 6.3 | S4-151190 | Revised | 12.7 |
| S4-151162 | CR 26.114-0322 rev 2 configuring "channels" when "ch-send" and "ch-recv" are different (Release 13) | Samsung Electronics Co., Ltd | 6 |  | Agreed | 12.7 |
| S4-151163 | CR 26.114-0335 rev 2 EVS QoS Profiles (Release 13) | Samsung Electronics Co., Ltd | 6.4 |  | Postponed |  |
| S4-151164 | CR 26.114-0345 rev 1 Correction of payload format usage (Release 12) | Ericsson LM | 6.4 | S4-151193 | Revised | 12.7 |
| S4-151165 | CR 26.114-0346 rev 1 Correction of payload format usage (Release 13) | Ericsson LM | 6.4 | S4-151194 | Revised | 12.7 |
| S4-151166 | CR 26.114-0344 rev 1 Correction of EVS SDP examples (Release 12) | Qualcomm Incorporated | 6.4 |  | Postponed |  |
| S4-151167 | CR 26.952-0003 Corrections to the Complexity Analysis (Release 12) | HuaWei Technologies Co., Ltd, Fraunhofer IIS, Qualcomm Incorporated, VoiceAge, ZTE Corporation | 6.3 | S4-151191 | Revised |  |
| S4-151168 | On SWB/FB frequency response testing and requirements | ORANGE | 8.4 |  | Noted |  |
| S4-151169 | CR 26.114-0350 Correction of EVS SDP examples (Release 13) | Qualcomm Incorporated | 6.4 |  | Postponed |  |
| S4-151170 | CR 26.114-0351 Correction of EVS SDP examples for fixed access (Release 12) | Qualcomm Incorporated | 6.4 |  | Postponed |  |
| S4-151171 | TS 26.307 Presentation Layer for 3GPP Services v0.4.0 | Editor (Samsung) | 7.6 | S4-151200 | Revised | 14.7 |
| S4-151172 | CR 26.346-0497 rev 2 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 |  | Agreed | 14.8 |
| S4-151173 | CR 26.247-0083 rev 2 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151202 | Revised | 14.8 |
| S4-151174 | CR 26.946-0014 rev 2 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 7.5 | S4-151203 | Revised | 14.8 |
| S4-151175 | CR 26.346-0502 rev 3 Correction of usage of Metadata Envelopes for DASH MPD and Initialization segments (Release 13) | Ericsson LM | 7.8 |  | Agreed | 14.9.2 |
| S4-151176 | CR 26.346-0498 rev 2 FDT Generation Aspect of Download Delivery Profile (Release 13) | Qualcomm Incorporated | 7.8.2 |  | Withdrawn | 14.9.2 |
| S4-151177 | On the MBMS URL Form | Apple Italia S.R.L. | 7.8.3 |  | Noted |  |
| S4-151178 | Proposed MEPRO WI Extension for MBMS Reporting of DASH QoE Metrics | China Mobile Com. Corporation, ENENSYS, HuaWei Technologies Co., Ltd, Qualcomm Incorporated | 7.8.3 |  | Agreed | 14.9 |
| S4-151179 | MCPTT Service Layer Realization Discussion | Ericsson LM | 7.9 |  | Agreed |  |
| S4-151180 | Draft MCPTT TR 26.879 Mission Critical Push To Talk; Media, codecs and MBMS enhancements for Mission Critical Push to Talk over LTE (Release 13) v0.5.0 | Editor (Huawei) | 7.9 | S4-151217 | Revised | 14.10.1 |
| S4-151181 | TR 26.953 FS\_IS3 v0.3.0 | Editor (Qualcomm) | 7.10 |  | Agreed | 15.3 |
| S4-151182 | Time and Work Plan for FS\_IS3, Version 3 | Rapporteur (Qualcomm) | 7.10 | S4-151206 | Revised | 15.3 |
| S4-151183 | CR 26.346-0501 rev 3 USBD-based Consumption Report control for services over unicast (Release 13) | Ericsson LM, Qualcomm Incorporated | 12.9 |  | Agreed |  |
| S4-151184 | LS on super-wideband and fullband P.835 objective quality predictors (To: ETSI TB STQ, Cc: ITU-T SG12) | TSG SA WG4 | 11 |  | Approved | 14.14 |
| S4-151185 | Draft report from SA4#85 EVS SWG | EVS SWG Secretary | 13.1 |  | Approved |  |
| S4-151186 | CR 26.346-0505 rev 1 Clarifying the text related to the level of support of H.264 (AVC) in MBMS (Release 13) | BlackBerry UK Limited | 14.15 |  | Agreed |  |
| S4-151187 | CR 26.114-0340 rev 2 Inclusion of H.264/AVC Constrained High Profile in MTSI (Release-13) | BlackBerry UK Ltd, Apple Italia S.R.L, Rogers Communication, Ericsson LM, ORANGE, TELECOM ITALIA S.p.A. | 14.15 |  | Agreed |  |
| S4-151188 | IMS\_TELEP\_S4: Draft TR 26.923 Study on Media Handling Aspects of IMS-based Telepresence (Release 13) v.1.9.0 | Intel | 14.3.1 |  | Agreed |  |
| S4-151189 | DRAFT LS reply on EVS over UTRAN (To: CT1, CT3, CT4, RAN1, RAN2, RAN3) | TSG SA WG4 | 11, 14.11.1 |  | Postponed |  |
| S4-151190 | CR 26.445-0006 rev 4 corrections to payload format parameters (Release 12) | Samsung Electronics Co., Ltd | 12.7 |  | Agreed |  |
| S4-151191 | CR 26.952-0003 rev 1 Corrections to the Complexity Analysis (Release 12) | HuaWei Technologies Co., Ltd, Fraunhofer IIS, Qualcomm Incorporated, VoiceAge, ZTE Corporation, Samsung Electronics Co., Ltd, Ericsson LM | 6.3 |  | Agreed | 12.7 |
| S4-151192 | Reply LS on EVSoCS | TSG RAN WG1 | 11 |  | Postponed |  |
| S4-151193 | CR 26.114-0345 rev 2 Correction of payload format usage (Release 12) | Ericsson LM, ORANGE | 12.7 | S4-151219 | Revised |  |
| S4-151194 | CR 26.114-0346 rev 2 Correction of payload format usage (Release 13) | Ericsson LM, ORANGE | 12.7 | S4-151220 | Revised |  |
| S4-151195 | CR 26.244-0058 rev 2 Introduction of EVS into 3GPP file format (Release 13) | Samsung Electronics Co., Ltd, Fraunhofer IIS | 12.7 | S4-151213 | Revised |  |
| S4-151196 | MCPTT: On Codec Interworking Requirements | Qualcomm Incorporated, BlackBerry UK Limited | 14.10.1 |  | Agreed |  |
| S4-151197 | LS on MMS HTML5 Presentation Layer (To: OMA) | TSG SA WG4 | 14.7 |  | Approved |  |
| S4-151198 | CR 26.234-0222 rev 2 on HTML5 as a Presentation Layer for PSS (Release 13) | Samsung Electronics Co., Ltd | 14.7 |  | Agreed |  |
| S4-151199 | CR 26.346-0492 rev 2 on HTML5 as a Presentation Layer for MBMS (Release 13) | Samsung Electronics Co., Ltd | 14.7 |  | Agreed |  |
| S4-151200 | TS 26.307 Presentation Layer for 3GPP Services v0.5.0 | Editor (Samsung) | 14.7 |  | Agreed |  |
| S4-151201 | CR 26.247-0082 rev 3 Alignment with ISO/IEC 23009-1:2014 (MPEG-DASH (Release 13) | Qualcomm Incorporated, Ericsson LM | 14.8 |  | Agreed |  |
| S4-151202 | CR 26.247-0083 rev 3 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 14.8 |  | Agreed |  |
| S4-151203 | CR 26.946-0014 rev 3 Partial File Handling (Release 13) | Qualcomm Incorporated, Expway | 14.8 |  | Agreed |  |
| S4-151204 | Reply LS on MPEG-DASH (To: ISO/IEC SC29/WG11 (MPEG)) | TSG SA WG4 | 4.3, 11 |  | Approved |  |
| S4-151205 | EVSoCS Project plan, v.0.3 | Rapporteur | 14.11.1 |  | Agreed |  |
| S4-151206 | Time and Work Plan for FS\_IS3, Version 4 | Rapporteur (Qualcomm) | 15.3 |  | Agreed |  |
| S4-151207 | CR 26.114-0328 rev 4 Mandating AVPF for RTCP-APP (Release 13) | Qualcomm Incorporated | 14.15 |  | Agreed |  |
| S4-151208 | CR 26.346-0493 rev 2 Correcting clause 5.2.1 to add support for user service announcement over point to point push bearers (Release 13) | BlackBerry UK Limited | 14.15 |  | Agreed |  |
| S4-151209 | CR 26.346-0494 rev 2 Terminology clarification for MBMS metadata envelope instance versus metadata envelope item (Release 13) | BlackBerry UK Limited | 14.15 |  | Agreed |  |
| S4-151210 | CR 26.346-0495 rev 2 Terminology clarification for MBMS metadata fragment and metadata fragment object (Release 13) | BlackBerry UK Limited | 14.15 |  | Agreed |  |
| S4-151211 | CR 26.346-0496 rev 2 Removing the unclear terminology of metadata fragment session (Release 13) | BlackBerry UK Limited | 14.15 |  | Agreed |  |
| S4-151212 | CR 26.244-0059 Introduction of EVS into 3GPP file format (Release 12) | Samsung Electronics Co., Ltd, Fraunhofer IIS | 12.7 |  | Agreed |  |
| S4-151213 | CR 26.244-0058 rev 3 Introduction of EVS into 3GPP file format (Release 13) | Samsung Electronics Co., Ltd, Fraunhofer IIS | 12.7 |  | Agreed |  |
| S4-151214 | TR 26.852 Profiling and Extensions of MBMS v. 0.3.0 | Editor (Ericsson LM) | 14.9.1 |  | Agreed |  |
| S4-151215 | MEPRO Work plan v. 1.4 | Rapporteur (Ericsson LM) | 14.9 |  | Agreed |  |
| S4-151216 | MCPTT Workplan v. 0.4.0 | Rapporteur (Huawei) | 14.10 |  | Agreed |  |
| S4-151217 | MCPTT TR 26.879 Mission Critical Push To Talk; Media, codecs and MBMS enhancements for Mission Critical Push to Talk over LTE (Release 13) v0.6.0 | Editor (Huawei) | 14.10.1 |  | Agreed |  |
| S4-151218 | LS to SA6 on MCPTT support over MBMS (To: TSG SA WG6, Cc: TSG CT WG1, TSG CT WG3, TSG SA WG2) | TSG SA WG4 | 14.10 |  | Approved |  |
| S4-151219 | CR 26.114-0345 rev 3 Correction of payload format usage (Release 12) | Ericsson LM, ORANGE | 12.7 |  | Agreed |  |
| S4-151220 | CR 26.114-0346 rev 3 Correction of payload format usage (Release 13) | Ericsson LM, ORANGE | 12.7 |  | Agreed |  |
| S4-151221 | Draft Report of SA4#85 meeting, v. 0.0.1 | TSG-S4 Secretary |  |  |  |  |