**Source: SA4 Chairman[[1]](#footnote-1)**

**Title: SA4#110-e Tdoc allocation**

## Document for: Agreement

## Agenda Item: 2

**Introduction**

The **SA4#110-e is an e-meeting** and a regular agenda is proposed. However, the expectation is that progress will be slower than during a regular face to face meeting. In case prioritization is required, the following items will have priority:

* **Maintenance of Rel-16 (5GMSA, 5G\_Media\_MTSI\_Ext, RTCPVer, E\_FLUS etc.)**
* **5GMS3 (Rel-16)**
* **RM\_H263\_MP4V (Rel-16)**

The meeting will be held as a combination of email agreement process and teleconferences.

**Agenda Items for Tdocs:**

* Input documents should be registered primarily for Agenda Items 5 and 6-11. Before registering documents to any other Agenda Items, consult with SA4 Chairman.
* Each document must be registered under only one Agenda Item. If unclear what Agenda Item to use, consult with SA4 Chairman and the relevant SWG Chairman.

**Submission deadline:**

* Documents submitted after **Monday August 17th, 2020 (23:59 CEST)** will be considered **LATE** and **will NOT be handled** during the meeting. (This submission deadline does not apply to SWG reports or other documents that must be prepared during the SA4 meeting)

**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* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement**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…

|  |  |  |
| --- | --- | --- |
| 1 | Opening of the e-meeting: Wednesday August 19th, at 06:00 hours CEST |  |
| 2 | Approval of the agenda and registration of documents | 1000a, 1099n, 1001->1160a, 1110->1159n |
| 3 | IPR and antitrust reminder |  |
| 4 | Approval of previous meeting report | 1132->1161a |
| 5 | Reports/Liaisons from other groups/meetings |  |
| 5.1 | SA4 SWG ad hoc meetings | 1007a (Video SWG / Maintenance)1008a, 1009a, 1010a,1011a (FS\_5GVideo and FS\_XRTraffic)1012a, 1013a, 1015a, 1017a (ITT4RT)1014a, 1016a (FS\_FLUS\_NBMP)1101a, 1102a, 1103a (FS\_EMSA)1104a, 1105a, 1106a, 1107a (5GMS3)1108a, 1109a (FS\_5GMS\_Multicast)1134a (EVS SWG) |
| 5.2 | Other 3GPP groups | 1098n (SA#88)1117n (CT1/eCall)1126n (SA5/eCall)1118n (CT3/QoS)1125n (RAN2/QoE) |
| 5.3 | Other groups | 1119 (CTA/WAVE) -> MBS SWG -> noted1120 (VRIF) -> Video SWG -> Noted1121 (ITU-T SG16/Video codec eval.) -> Video SWG -> reply in 1244\*pp1122 (ITU-T SG16/VVC) -> Video SWG -> Noted1123n, 1124n (ITU-T SG16/ILE)1127n, 1128n (ITU-T SG13/ML)1129n (ITU-T SG13/NET2030)1130n (ITU-T SG13/EDGE)1131n (ITU-T SG11/SAO)1258 (MPEG) -> Video SWG -> reply in 1244\*pp |
| 6 | Issues for immediate consideration | 1100->1259n, 1027\*-> Video SWG -> see A.I.19 |
| 7 | Enhanced Voice Service (EVS) SWG | 1133R1a |
| 7.1 | Opening of the session |  |
| 7.2 | Registration of documents |  |
| 7.3 | CRs to Features in Release 16 and earlier |  |
| 7.4 | Liaisons with other groups/meetings |  |
| 7.5 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) | 1152a |
| 7.6 | New Work / New Work Items and Study Items |  |
| 7.7 | Any Other Business |  |
| 7.8 | Close of the session |  |
| 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 | 1119n (CTA/WAVE) |
| 8.4 | Issues for immediate consideration | 1005n |
| 8.5 | CRs to features in Release 15 and earlier |  |
| 8.6 | CRs to completed features in Release 16 | 26.501: 1055n, 1058n, 1218a (plenary), 1059a (plenary), 1097->1209->1224a (plenary) |
| 8.7 | 5GMS3 (5G Media Streaming stage 3) | 26.512: 1002->1092a, 1211 (plenary), 1003->1210a, 1004a, 1035->1212a, 1050->1208a, 1051->1219->1228->1266 (plenary), 1220->1229->1274a, 1052->1213a, 1056->1270->1271a, 1060n, 1071->1215->1230a, 1070m (1217), 1073->1217->1231a, 1074->1221a, 1093->1232 (plenary), 1114a, 1140->1225a1033m (1266), 1036n, 1076n, 1034n26.247: 1072->1216->1222->1260a (plenary)26.511: 1075->1214->1223->1261a (plenary)WIS: 1094->1226->1262e (plenary)TP: 1267 (plenary) |
| 8.8 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | 26.802: 1095->1137a, 1085->1268 (plenary), 1086->1272 (plenary), 1158nTP: 1141->1227->1263a (plenary) |
| 8.9 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | 26.803: 1029a, 1269 (plenary)~~1156~~TP: 1030->1264 (plenary)1031a, 1037n, 1038a, 1039n, 1040n, 1063pa, 1064n, 1087a, 1135->1136->1265 (plenary), 1138a, 1144pa, 1032n |
| 8.10 | New Work / New Work Items and Study Items |  |
| 8.11 | Others including TEI |  |
| 8.12 | Review of the future work plan (next meeting dates, hosts) |  |
| 8.13 | Any Other Business |  |
| 8.14 | Close of the session |  |
| 9 | Speech Quality (SQ) SWG |  |
| 9.1 | Opening of the session |  |
| 9.2 | Registration of documents |  |
| 9.3 | Liaison Statements |  |
| 9.4 | CRs to Features in Release 16 and earlier, and other contributions on terminal acoustics |  |
| 9.5 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) | 1115n |
| 9.6 | HaNTE (Handsets Featuring Non-Traditional Earpieces) | 1096n, 1164a |
| 9.7 | HInT (Extension for headset interface tests of UE) | 1113n, 1157->1162nTP: 1163a |
| 9.8 | New Work / New Work Items and Study Items |  |
| 9.9 | Any Other Business |  |
| 9.10 | Close of the session |  |
| 10 | Video SWG |  |
| 10.1 | Opening of the session |  |
| 10.2 | Registration of documents |  |
| 10.3 | Reports and liaisons from other groups | 1120n (VRIF)1121 (ITU-T SG16/Video codec eval.)1122 (ITU-T SG16/VVC) |
| 10.4 | CRs to completed features in Release 16 and earlier | 26.116: 1028->1235->1257a |
| 10.5 | RM\_H263\_MP4V (Removal of H.263 and MPEG-4 Visual from 3GPP Services) | 1090->1236a1233->1237awp (plenary)WIS: 1091a (plenary) |
| 10.6 | FS\_VR\_CoGui (Feasibility Study on VR Streaming Conformance and Guidelines) |  |
| 10.7 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) | TP: 1077->1253a26.955: 1078a, 1079a, 1145->1248a, 1147a, 1148->1239a, 1149->1241n, 1150->1242n, ~~1080~~, ~~1081~~, 1155n |
| 10.8 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) | TP: 1082->1254a1083a, 1084a, 1111a, 1112->1139->1252n,  |
| 10.9 | FS\_5GSTAR (Feasibility Study on 5G Glass-type AR/MR Devices) | 26.998: 1042->1116a, 1048->1249a, 1049->1246n, 1054n, PD: 1044->1247->1251->1255aTP: 1046->1240->12501065n, 1066n, 1067n, 1143a |
| 10.10 | New Work / New Work Items and Study Items | 8K\_VR\_5G: 1026n, 1027\*->1234->1238a  |
| 10.11 | Liaisons and Liaison Responses |  |
| 10.12 | Any Other Business |  |
| 10.13 | Close of the session  |  |
| 11 | Multimedia Telephony Service for IMS (MTSI) SWG |  |
| 11.1 | Opening of the session |  |
| 11.2 | Registration of documents |  |
| 11.3 | Reports and liaisons from other groups |  |
| 11.4 | CRs to Features in Release 16 and earlier | 26.114: 1006a, 1041->1190a, 1057->1189a26.223: 1043->1191a26.238: 1053->1192a |
| 11.5 | ITT4RT (Support of Immersive Teleconferencing and Telepresence for Remote Terminals) | PD: 1024a, 11941018->1195n, 1019a, 1020->1197a, 1022->1196->1198->1202a, 1045a, 1047a, 1142a, 1153->1200a, 1154->1201a, ~~1151~~~~1021~~26.114: 1023nTP: 1025->1193 |
| 11.6 | FS\_FLUS\_NBMP (Feasibility Study on the use of NBMP in E\_FLUS) | PD: 1061aTP: 1062->1199->1203a1146a |
| 11.7 | Others including TEI |  |
| 11.8 | New Work / New Work Items and Study Items | FS\_MNE\_SR: 1068n~~1069~~ |
| 11.9 | Any Other Business |  |
| 11.10 | Close of the session |  |
| 12 | LSs received during the meeting and Postponed Liaisons (from A. I. 5) | 1284pp (JPEG) |
| 13 | Reports and general issues from sub-working-groups |  |
| 13.1 | EVS SWG | 1187a, Tdoc status transfer approved |
| 13.2 | MBS SWG | 1204a, Tdoc status transfer approved |
| 13.3 | MTSI SWG | 1188a, Tdoc status transfer approved |
| 13.4 | SQ SWG | 1171a, Tdoc status transfer approved |
| 13.5 | Video SWG | 1273a, Tdoc status transfer approved |
| 14 | CRs to completed features in Release 16 and earlier | TS 26.501: 1059n, 1224a, 1218aTS 26.114: 1006a, 1189a, 1190aTS 26.223: 1191aTS 26.238: 1192->1275a |
| 15 | Release 16 features with granted exceptions |  |
| 15.1 | 5GMS3 (5G Media Streaming stage 3) | 26.116: 1257a 26.512: 1266a, 1232->1282a, 1281a, 1211a26.247: 1260a26.511: 1261aWIS: 1262eTP: 1267a |
| 15.2 | RM\_H263\_MP4V (Removal of H.263 and MPEG-4 Visual from 3GPP Services) | WI completion: 1236a26.234: 1237aWIS: 1091e |
| 16 | Release 17 Features |  |
| 16.1 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) |  |
| 16.2 | ITT4RT (Support of Immersive Teleconferencing and Telepresence for Remote Terminals) | PD: 1194aTP: 1193a |
| 16.3 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) |  |
| 16.4 | HaNTE (Handsets Featuring Non-Traditional Earpieces) | 1164a |
| 16.5 | HInT (Extension for headset interface tests of UE) | TP: 1163a |
| 16.6 | TEI17 and any other Rel-17 documents |  |
| 17 | Study Items |  |
| 17.1 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | 26.802: 1137a, 1268pp, 1272nTP: 1263a |
| 17.2 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) | TP:1254->1278aPD:1245a |
| 17.3 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | 26.803: 1029a, 1269aTP: 1264->1283a |
| 17.4 | FS\_VR\_CoGui (Feasibility Study on VR Streaming Conformance and Guidelines) |  |
| 17.5 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) | TR:1243aTP:1253->1277a |
| 17.6 | FS\_FLUS\_NBMP (Feasibility Study on the use of NBMP in E\_FLUS) | TP: 1203->1276a |
| 17.7 | FS\_5GSTAR (Feasibility Study on 5G Glass-type AR/MR Devices) | PD:1255aTR:1256aTP:1250->1279a |
| 18 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work |  |
| 19 | New Work / New Work Items and Study Items | 1238->1280->1285a |
| 20 | Postponed issues |  |
| 21 | Review of the future work plan (next meeting dates, hosts) | 1205->1286aSA4#111-e 11-20 Nov 2020 - agreed1205  |
| 22 | Any Other Business | 1088n, 1089pp, 1206a |
| 23 | Close of meeting: Friday August 28th, at 17:00 hours CEST (at the latest) |  |

*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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