Source: VIDEO SWG Chairman[[1]](#footnote-1)

Title: Proposed meeting agenda for VIDEO SWG during SA4#126 rev4

Document for: your information

Agenda Item: 9

9. Video SWG

9.1 Opening of the session

9.2 Registration of documents

9.3 Reports and liaisons from other groups – *Plenary A.I. 5.2*

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| **Tdoc** | **Title** | **Status** |
| [**S4-231648**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231648.zip) | Liaison statement reply to 3GPP on feasibility study on film grain synthesis [SC 29/WG 5 N 252] | **parked** |
| [**S4-231646**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231646.zip) | Liaison to ITU-T SG16, ISO/IEC JTC 1/SC 29/WG 1 and 3GPP SA4 on Feature Compression for Video Coding for Machines [SC 29/WG 2 N 322] | **noted** |
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9.4 CRs to Features in Release 17 and earlier *– Closing plenary A.I. 13*

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| **Tdoc** | **Title** | **Status** |
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9.5 MeCAR (Media Capabilities for Augmented Reality) *– Closing plenary A.I. 14.4*

WID: [SP-220242](https://www.3gpp.org/ftp/tsg_sa/TSG_SA/TSGS_95E_Electronic_2022_03/Docs/SP-220242.zip) New WID on ‘Media Capabilities for Augmented Reality’

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| **Tdoc** | **Title** | **Status** |
| **Audio capabilities** | | |
| [**S4-231671**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231671.zip) | CR 26117-0005 on MeCAR Audio capabilities (Rel-18) | **Revised to XXX** |
| [**S4-231672**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231672.zip) | pCR 26119 v0.3.0 on MeCAR Audio capabilities (Rel-18) | **merged with 1945** |
| [**S4-231862**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231862.zip) | [MeCAR] Audio capabilities and device support | **revised to 1945** |
| **Video capabilities** | | |
| [**S4-231860**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231860.zip) | [MeCAR] Depth support and related decoding capabilities | **Revision expected** |
| [**S4-231863**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231863.zip) | [MeCAR] Updates on video capabilities definition and device support | **Revision expected** |
| [**S4-231694**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231694.zip) | [MeCAR] Proposed Media Capabilities for MeCAR Devices | **To be merged with 1863** |
| **Scene Description + graphics** | | |
| [**S4-231779**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231779.zip) | pCR on Scene Description for MeCAR | **Revision expected** |
| [**S4-231817**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231817.zip) | Trigger for split in MeCar | **noted** |
| [**S4-231828**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231828.zip) | [MeCAR] Universal Scene Description (USD) | **agreed** |
| [**S4-231867**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231867.zip) | [Mecar] local interaction | **Merged with rev of 1779** |
| **Capability signalling** | | |
| [**S4-231803**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231803.zip) | [MeCAR] Device capabilities signaling | **Revision expected** |
| **Device type** | | |
| [**S4-231702**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231702.zip) | [MeCAR] A new device type - You see what I see and Audio-Rendering only | **noted** |
| **Metadata (related to SR\_MSE)** | | |
| [**S4-231861**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231861.zip) | [MeCAR] Alignment between MeCAR and Split Rendering MSE for metadata definition | **Agreed (TS)** |
| **Metrics** | | |
| [**S4-231795**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231795.zip) | [MeCAR] pCR on latency metrics definition | **Agreed (TS)** |
| **Rendering** | | |
| **S4-231692** | [MeCAR] Considering Rendering Capabilities | **withdrawn** |
| **S4-231693** | [MeCAR] XR-Runtime - Renderer Control Loop | **withdrawn** |
| **WebXR** | | |
| **S4-231829** | [MeCAR] On WebXR | **withdrawn** |
| **General** | | |
| [**S4-231856**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231856.zip) | [MeCAR] MeCAR Permanent Document v9.0 | **agreed** |
| [**S4-231858**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231858.zip) | [MeCAR] MeCAR Work Plan | **Rev expected** |
| [**S4-231859**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231859.zip) | [MeCAR] MeCAR status overview | **agreed** |
|  | | |
| [**S4-231671**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231671.zip) | CR 26117-0005 on MeCAR Audio capabilities (Rel-18) |  |
| S4-231945 | [MeCAR] Audio capabilities and device support |  |
| XXX | PD v10.0.0 |  |

9.6 FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) *– Closing plenary A.I. 15.1*

WID: [SP-230538](https://www.3gpp.org/ftp/TSG_SA/TSG_SA/TSGS_100_Taipei_2023-06/Docs/SP-230538.zip) revised SID on Artificial Intelligence (AI) and Machine Learning (ML) for Media

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| **Tdoc** | **Title** | **Status** |
| **Evaluation** | | |
| [**S4-231649**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231649.zip) | [FS\_AI4Media] Scenario for sign language translation | **noted** |
| [**S4-231771**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231771.zip) | [FS\_AI4Media] Split inferencing scenario for human pose estimation (update) | **agreed** |
| [**S4-231808**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231808.zip) | [FS\_AI4Media] Split Inference for Object Detection | **agreed** |
| [**S4-231810**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231810.zip) | [FS\_AI4Media] Split inferencing scenario update | **agreed** |
| [**S4-231774**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231774.zip) | [FS\_AI4Media] Draft TR: Proposed specification skeleton for evaluation TR 26.847 | **agreed** |
| **S4-231835** | Scripts for the evaluation of compression with finetuning |  |
| **Functional aspects (PD)** | | |
| [**S4-231813**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231813.zip) | [FS\_AI4Media] Intermediate metadata update | **agreed** |
| [**S4-231866**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231866.zip) | [FS\_AI4Media] Bit incremental model delivery call flows | **parked** |
| [**S4-231868**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231868.zip) | [FS\_AI4Media] Bit incremental model delivery call flows for split model deployment | **noted** |
| [**S4-231887**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231887.zip) | [FS\_AI4Media] Proposed KPIs for Federated learning | **agreed** |
| **pCRs on TR 26.927** | | |
| [**S4-231772**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231772.zip) | [FS\_AI4Media] pCR on model data descriptive text | **agreed (TR)** |
| [**S4-231885**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231885.zip) | [FS\_AI4Media] pCR on AIML model data | **agreed (TR)** |
| [**S4-231884**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231884.zip) | [FS\_AI4Media] pCR on AIML framework | **agreed (TR)** |
| [**S4-231816**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231816.zip) | [FS\_AI4Media] pCR on missing architecture text | **Revised to XXX** |
| [**S4-231814**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231814.zip) | [FS\_AI4Media] pCR on intermediate data | **noted** |
| [**S4-231886**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231886.zip) | [FS\_AI4Media] pCR on Federated learning | **agreed** |
| **General** | | |
| [**S4-231773**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231773.zip) | [FS\_AI4Media] Work progress discussions | **noted** |
| [**S4-231769**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231769.zip) | [FS\_AI4Media] Proposed Updated Time and Work Plan | **parked** |
| [**S4-231770**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231770.zip) | [FS\_AI4Media] Evaluation PD v0.2.1 | **agreed** |
|  | | |
| **S4-231923** | Draft TR 26.927 Study on AIML in 5G media services v0.5.0 |  |
| **S4-231933** | Draft TR 26.847 v0.1.0 |  |
| **1932** | Evaluation PD |  |
| **xxxx** | PD |  |
| **XXX** | [FS\_AI4Media] pCR on missing architecture text | **Agreed (TR)** |

9.7 FS\_ARMRQoE (Feasibility Study on AR and MR QoE Metrics) *– Closing plenary A.I. 15.4*

WID: [SP-220616](https://www.3gpp.org/ftp/tsg_sa/TSG_SA/TSGS_96_Budapest_2022_06/Docs/SP-220616.zip) New SID on Feasibility Study on AR and MR QoE Metrics

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| **Tdoc** | **Title** | **Status** |
| [**S4-231675**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231675.zip) | [FS\_ARMRQoE] pCR on observation points | **agreed** |
| [**S4-231794**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231794.zip) | [FS\_ARMRQoE] pCR AUR metrics | **agreed** |
| [**S4-231864**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231864.zip) | [FS\_ARMRQoE] pCR On Pose Correction Error | **Expect de revision** |
|  | | |
| **S4-231941** | Draft TR |  |
| **S4-231943** | Cover page for information to SA |  |

9.8 FS\_FGS (Feasibility Study on Film Grain Synthesis) *– Closing plenary A.I. 15.6*

WID: [SP-230539](https://www.3gpp.org/ftp/TSG_SA/TSG_SA/TSGS_100_Taipei_2023-06/Docs/SP-230539.zip) New SID on Feasibility Study on Film Grain Synthesis

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| **Tdoc** | **Title** | **Status** |
| [**S4-231659**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231659.zip) | [FS\_FGS] Some updates on film grain synthesis testing | **parked** |
| [**S4-231660**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231660.zip) | [FS\_FGS] Updated time and work plan | **parked** |
| [**S4-231787**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231787.zip) | On the availability of new film grain content | **agreed** |
| [**S4-231826**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231826.zip) | [FS\_FGS] On the importance of manifest and prefix SEI messages for film grain | **agreed** |
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9.9 FS\_HEVC\_Profiles (Feasibility Study on new HEVC profiles and operating points) *– Closing plenary A.I. 15.7*

WID: [SP-230540](https://www.3gpp.org/ftp/TSG_SA/TSG_SA/TSGS_100_Taipei_2023-06/Docs/SP-230540.zip) New SID on Feasibility Study on HEVC profiles and operating points

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| **Tdoc** | **Title** | **Status** |
| **Multiview** | | |
| [**S4-231790**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231790.zip) | Shared viewing experience | **noted** |
| [**S4-231818**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231818.zip) | [FS\_HEVC\_Profiles] Updates on HEVC Multiview coding | **agreed** |
| [**S4-231819**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231819.zip) | [FS\_HEVC\_Profiles] Latency sensitive multiview applications | **agreed** |
| [**S4-231797**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231797.zip) | Layered XR rendering | **parked** |
| **Scalable** | | |
| [**S4-231820**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231820.zip) | [FS\_HEVC\_Profiles] Updates on scalable HEVC coding | **agreed** |
| **4:4:4** | | |
| **[S4-231821](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231821.zip)** | [FS\_HEVC\_Profiles] Updates on 4:4:4 system level chroma support with HEIF | **noted** |
| **General** | | |
| [**S4-231822**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231822.zip) | [FS\_HEVC\_Profiles] Providing scope and background | **Revision expected.** |
| [**S4-231823**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231823.zip) | [FS\_HEVC\_Profiles] Editor's draft TR 26.966 v0.1.1 | **agreed** |
| **[S4-231824](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231824.zip)** | [FS\_HEVC\_Profiles] Work Plan |  |
| [**S4-231825**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231825.zip) | draft LS on SA4 study on new HEVC profiles and operating points | **Revised to xxx** |
|  | | |
| **xxxx** | Draft TR 0.2.0 |  |

9.10 FS\_AVATAR (Feasibility Study on Avatars for Real-Time Communication) *– Closing plenary A.I. 15.8*

WID: [SP-230544](https://www.3gpp.org/ftp/TSG_SA/TSG_SA/TSGS_100_Taipei_2023-06/Docs/SP-230544.zip) New SID on Feasibility Study on Avatars for Real-Time Communication

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| **Tdoc** | **Title** | **Status** |
| **General** | | |
| [**S4-231838**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231838.zip) | Updated TR26.813 0.1.5 | **agreed** |
| **Use Cases & requirements** | | |
| [**S4-231650**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231650.zip) | [FS\_AVATAR] Voice driven avatar addition to TR 26.813 | **agreed** |
| [**S4-231708**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231708.zip) | [FS\_AVATAR] Social and classroom use cases and requirements | **Rev expected** |
| [**S4-231715**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231715.zip) | [FS\_AVATAR] Avatar sharing use case addition to TR26.813 | **Rev expected** |
| [**S4-231716**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231716.zip) | [FS\_AVATAR] Updated requirements | **Merged with AAA** |
| [**S4-231876**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231876.zip) | [FS\_AVATAR] Updates to use cases and requirements | **Revised to AAA** |
| **Reference architecture** | | |
| [**S4-231651**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231651.zip) | [FS\_AVATAR] On Avatar Reference Architecture | **Goto offline** |
| [**S4-231765**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231765.zip) | [FS\_AVATAR] Analysis on Use Cases for Avatar communication service | **Goto offline** |
| [**S4-231766**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231766.zip) | [FS\_AVATAR] pCR on Use Cases analysis for Avatar communication service | **Goto offline** |
| [**S4-231767**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231767.zip) | [FS\_AVATAR] on UE coverage of Avatar Processing Blocks | **Goto offline** |
| [**S4-231768**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231768.zip) | [FS\_AVATAR] pCR on UE coverage of Avatar Processing Blocks | **Goto offline** |
| [**S4-231837**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231837.zip) | Updated AVATAR reference architecture | **Goto offline** |
| **Existing solutions** | | |
| **[S4-231877](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231877.zip)** | [FS\_AVATAR] A reference 3D humanoid avatar model | **agreed** |
| [**S4-231878**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231878.zip) | [FS\_AVATAR] On Avatar Representation Formats | **noted** |
| [**S4-231888**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231888.zip) | [FS\_AVATAR] Avatar animation using Morph Target |  |
|  | | |
| **1949** | Draft TR26.813 v 0.2.0 |  |
| **AAA** |  |  |

9.11 Other Rel-18 matters including TEI *– Closing plenary A.I. 14.13*

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| **Tdoc** | **Title** | **Status** |
| [**S4-231695**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231695.zip) | Background on Application Layer FEC in Split Rendering | **agreed** |
| [**S4-231696**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231696.zip) | [FS\_XRTraffic] Application Layer FEC Traffic characteristics | **Revised to 1896** |
| [**S4-231697**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231697.zip) | [FS\_XRTraffic] Application Layer FEC Traffic characteristics | **Agreed (gotoplen 14.13)** |
|  | | |
| **1896** | [FS\_XRTraffic] Application Layer FEC Traffic characteristics |  |

9.12 New Work / New Work Items and Study Items*– Closing plenary A.I. 17*

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| **Tdoc** | **Title** | **Status** |
| [**S4-231712**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231712.zip) | The Discussion on Glasses-free 3D Real-Time Communication(FS\_G3D) for Release 19 |  |
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9.13 Liaisons and Liaison Responses

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9.14 Any Other Business

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| **Tdoc** | **Title** | **Status** |
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9.15 Close of the session

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**Tdoc “color code”: black** **= submitted for the meeting by the Tdoc submission deadline**

**gray** **= submitted for the meeting after the Tdoc submission deadline**

**blue = postponed from an earlier SA4 meeting**

**red** **= covered during this meeting**

Highlighted **= missing document**

Highlighted = email agreement ongoing

Highlighted = status defined from email agreement process

**~~strikethrough~~ = withdrawn**

Conclusion codes: n: noted, r: revised, a: agreed, awp: agreed without presentation, w: withdrawn, pl: go to plenary, nt: not treated

Meeting schedule (Including Indicative tropics per session)

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| --- | --- | --- | --- | --- | --- |
|  | **Monday**  **Nov 13** | **Tuesday**  **Nov 14** | **Wednesday**  **Nov 15** | **Thursday**  **Nov 16** | **Friday**  **Nov 17** |
| Meeting room / local time | Grant Park Parlor | Grant Park Parlor | Grant Park Parlor | Grant Park Parlor  /Plen. Monroe | Monroe |
| 0800 - 0830 |  |  | **Video**  (FS\_HEVC, FS\_FGS) | **MBS** (washup) | Plenary  Starts at 8am |
| 0830 - 0900 |
| 0900 - 0930 | **Plenary** | **MBS** | **Video Joint**  (FS\_AVATAR) | **MBS** (washup) |
| 0930 - 1000 |
| 1000 - 1030 |
| 1030 - 1100 | Coffee break | Coffee break | Coffee break | Coffee break | Coffee break |
| 1100 - 1130 | **Plenary** | **MBS** | **Video**  (MeCAR,  FS\_AI4Media) | **Video** (New work, washup) | Plenary |
| 1130 - 1200 |
| 1200 - 1230 |
| 1230 - 1300 | Lunch break | Lunch break | Lunch break | Lunch break | Lunch break |
| 1300 - 1330 |
| 1330 - 1400 |
| 1400 - 1430 | **Video**  (Maintenance,  FS\_FGS,  FS\_HEVC) | **Video**  (FS\_AI4Media) | **MBS** | Plenary | Plenary |
| 1430 - 1500 |
| 1500 - 1530 |
| 1530 - 1600 | Coffee break | Coffee break | Coffee break | Coffee break |
| 1600 - 1630 | **MBS** | **Video/Audio**  (MeCAR Audio)  Monroe room | **MBS** | Plenary |  |
| 1630 - 1700 | **Video**  (MeCAR) |
| 1700 - 1730 |
| 1730 - 1800 |
| 1800 - 1830 |  | **Video**  (FS\_ARMRQoE,  FS\_HEVC) | **Offline** FS\_AVATAR architecture |
| 1830 - 1900 |  |
| 1900 - 1930 |  |  |  |  |
| 1930 - 2000 |  |  |  |  |

Annex A – Documents’ status

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Tdoc number | Title | Source | SWG Agenda Item | Replaced by | SWG Status | SA4 A.I. for Tdocs presented at SA4 plenary\* |
| [S4-231648](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231648.zip) | Liaison statement reply to 3GPP on feasibility study on film grain synthesis [SC 29/WG 5 N 252] | ISO/IEC JTC 1/SC 29/WG 5 | 5.3/9.3 |  |  |  |
| [S4-231649](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231649.zip) | [FS\_AI4Media] Scenario for sign language translation | CMCC, HuaWei Technologies Co., Ltd | 9.6 |  |  |  |
| [S4-231650](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231650.zip) | [FS\_AVATAR] Voice driven avatar addition to TR 26.813 | HuaWei Technologies Co., Ltd., China Mobile Com. Corporation | 9.10 |  |  |  |
| [S4-231651](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231651.zip) | [FS\_AVATAR] On Avatar Reference Architecture | HuaWei Technologies Co., Ltd | 9.10 |  |  |  |
| [S4-231659](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231659.zip) | [FS\_FGS] Some updates on film grain synthesis testing | Dolby Laboratories Inc. | 9.8 |  |  |  |
| [S4-231660](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231660.zip) | [FS\_FGS] Updated time and work plan | Dolby Laboratories Inc. | 9.8 |  |  |  |
| [S4-231671](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231671.zip) | CR 26117-0005 on MeCAR Audio capabilities (Rel-18) | Dolby France SAS, Orange, Qualcomm, Fraunhofer IIS | 9.5 |  |  |  |
| [S4-231672](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231672.zip) | pCR 26119 v0.3.0 on MeCAR Audio capabilities (Rel-18) | Dolby France SAS, Orange, Qualcomm, Fraunhofer IIS | 9.5 |  |  |  |
| [S4-231675](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231675.zip) | [FS\_ARMRQoE] pCR on observation points | China Unicom, Huawei | 9.7 |  |  |  |
| S4-231692 | [MeCAR] Considering Rendering Capabilities | Qualcomm Incorporated | 9.5 |  |  |  |
| S4-231693 | [MeCAR] XR-Runtime - Renderer Control Loop | Qualcomm Incorporated | 9.5 |  |  |  |
| [S4-231694](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231694.zip) | [MeCAR] Proposed Media Capabilities for MeCAR Devices | Qualcomm Incorporated | 9.5 |  |  |  |
| [S4-231695](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231695.zip) | Background on Application Layer FEC in Split Rendering | Qualcomm Incorporated | 9.11 |  |  |  |
| [S4-231696](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231696.zip) | [FS\_XRTraffic] Application Layer FEC Traffic characteristics | Qualcomm Incorporated | 9.11 |  |  |  |
| [S4-231697](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231697.zip) | [FS\_XRTraffic] Application Layer FEC Traffic characteristics | Qualcomm incorporated | 9.11 |  |  |  |
| S4-231702 | [MeCAR] A new device type - You see what I see and Audio-Rendering only | Qualcomm Tech. Netherlands B.V | 9.5 |  |  |  |
| [S4-231708](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231708.zip) | [FS\_AVATAR] Social and classroom use cases and requirements | Tencent Cloud | 9.10 |  |  |  |
| [S4-231712](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231712.zip) | The Discussion on Glasses-free 3D Real-Time Communication(FS\_G3D) for Release 19 | China Mobile Com. Corporation, HuaWei, ZTE, Lenovo | 9.14 |  |  |  |
| [S4-231715](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231715.zip) | [FS\_AVATAR] Avatar sharing use case addition to TR26.813 | HUAWEI TECHNOLOGIES Co. Ltd. | 9.10 |  |  |  |
| [S4-231716](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231716.zip) | [FS\_AVATAR] Updated requirements | Nokia Corporation | 9.10 |  |  |  |
| [S4-231765](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231765.zip) | [FS\_AVATAR] Analysis on Use Cases for Avatar communication service | Samsung R&D Institute India | 9.10 |  |  |  |
| [S4-231766](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231766.zip) | [FS\_AVATAR] pCR on Use Cases analysis for Avatar communication service | Samsung R&D Institute India | 9.10 |  |  |  |
| [S4-231767](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231767.zip) | [FS\_AVATAR] on UE coverage of Avatar Processing Blocks | Samsung R&D Institute India | 9.10 |  |  |  |
| [S4-231768](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231768.zip) | [FS\_AVATAR] pCR on UE coverage of Avatar Processing Blocks | Samsung R&D Institute India | 9.10 |  |  |  |
| [S4-231769](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231769.zip) | [FS\_AI4Media] Proposed Updated Time and Work Plan | Samsung Electronics Romania | 9.6 |  |  |  |
| [S4-231770](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231770.zip) | [FS\_AI4Media] Evaluation PD v0.2.1docx | Samsung Electronics Romania | 9.6 |  |  |  |
| [S4-231771](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231771.zip) | [FS\_AI4Media] Split inferencing scenario for human pose estimation (update) | Samsung Electronics Romania | 9.6 |  |  |  |
| [S4-231772](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231772.zip) | [FS\_AI4Media] pCR on model data descriptive text | Samsung Electronics Romania, Interdigital Finland Oy | 9.6 |  |  |  |
| [S4-231773](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231773.zip) | [FS\_AI4Media] Work progress discussions | Samsung Electronics Romania, Interdigital Finland Oy | 9.6 |  |  |  |
| [S4-231774](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231774.zip) | [FS\_AI4Media] Draft TR: Proposed specification skeleton for evaluation TR 26.847 | Samsung Electronics Romania | 9.6 |  |  |  |
| [S4-231779](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231779.zip) | pCR on Scene Description for MeCAR | Qualcomm Germany | 9.5 |  |  |  |
| [S4-231787](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231787.zip) | On the availability of new film grain content | Apple Benelux B.V. - Belgium | 9.8 |  |  |  |
| [S4-231790](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231790.zip) | Shared viewing experience | Nokia Corporation | 9.9 |  |  |  |
| [S4-231794](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231794.zip) | [FS\_ARMRQoE] pCR AUR metrics | InterDigital Finland Oy | 9.7 |  |  |  |
| [S4-231795](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231795.zip) | [MeCAR] pCR on latency metrics definition | InterDigital Finland Oy | 9.5 |  |  |  |
| [S4-231797](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231797.zip) | Layered XR rendering | Nokia Corporation | 9.9 |  |  |  |
| [S4-231803](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231803.zip) | [MeCAR] Device capabilities signaling | Tencent Cloud | 9.5 |  |  |  |
| [S4-231808](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231808.zip) | [FS\_AI4Media] Split Inference for Object Detection | Qualcomm Technologies Ireland | 9.6 |  |  |  |
| [S4-231810](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231810.zip) | [FS\_AI4Media] Split inferencing scenario update | InterDigital Finland Oy | 9.6 |  |  |  |
| [S4-231813](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231813.zip) | [FS\_AI4Media] Intermediate metadata update | InterDigital Finland Oy | 9.6 |  |  |  |
| [S4-231814](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231814.zip) | [FS\_AI4Media] pCR on intermediate data | InterDigital Finland Oy, Samsung Electronics Co., Ltd | 9.6 |  |  |  |
| [S4-231816](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231816.zip) | [FS\_AI4Media] pCR on missing architecture text | InterDigital Finland Oy | 9.6 |  |  |  |
| [S4-231817](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231817.zip) | Trigger for split in MeCar | InterDigital, Europe, Ltd. | 9.5 |  |  |  |
| [S4-231818](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231818.zip) | [FS\_HEVC\_Profiles] Updates on HEVC Multiview coding | Apple | 9.9 |  |  |  |
| [S4-231819](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231819.zip) | [FS\_HEVC\_Profiles] Latency sensitive multiview applications | Apple, Qualcomm | 9.9 |  |  |  |
| [S4-231820](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231820.zip) | [FS\_HEVC\_Profiles] Updates on scalable HEVC coding | Apple | 9.9 |  |  |  |
| [S4-231821](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231821.zip) | [FS\_HEVC\_Profiles] Updates on 4:4:4 system level chroma support with HEIF | Apple | 9.9 |  |  |  |
| [S4-231822](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231822.zip) | [FS\_HEVC\_Profiles] Providing scope and background | Apple | 9.9 |  |  |  |
| [S4-231823](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231823.zip) | [FS\_HEVC\_Profiles] Editor's draft TR 26.966 v0.1.1 | Apple | 9.9 |  |  |  |
| [S4-231824](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231824.zip) | [FS\_HEVC\_Profiles] Work Plan | Apple | 9.9 |  |  |  |
| [S4-231825](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231825.zip) | draft LS on SA4 study on new HEVC profiles and operating points | Apple | 9.9 |  |  |  |
| [S4-231826](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231826.zip) | [FS\_FGS] On the importance of manifest and prefix SEI messages for film grain | Apple | 9.8 |  |  |  |
| [S4-231828](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231828.zip) | [MeCAR] Universal Scene Description (USD) | Apple | 9.5 |  |  |  |
| S4-231829 | [MeCAR] On WebXR | Apple | 9.5 |  |  |  |
| S4-231835 | Scripts for the evaluation of compression with finetuning | Qualcomm Germany | 9.6 |  |  |  |
| [S4-231837](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231837.zip) | Updated AVATAR reference architecture | Qualcomm Germany | 9.10 |  |  |  |
| [S4-231838](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231838.zip) | Updated TR26.813 0.1.5 | Qualcomm Germany | 9.10 |  |  |  |
| [S4-231856](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231856.zip) | [MeCAR] MeCAR Permanent Document v9.0 | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231858](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231858.zip) | [MeCAR] MeCAR Work Plan | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231859](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231859.zip) | [MeCAR] MeCAR status overview | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231860](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231860.zip) | [MeCAR] Depth support and related decoding capabilities | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231861](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231861.zip) | [MeCAR] Alignment between MeCAR and Split Rendering MSE for metadata definition | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231862](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231862.zip) | [MeCAR] Audio capabilities and device support | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231863](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231863.zip) | [MeCAR] Updates on video capabilities definition and device support | Xiaomi Communications | 9.5 |  |  |  |
| [S4-231864](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231864.zip) | [FS\_ARMRQoE] pCR On Pose Correction Error | Nokia Corporation | 9.7 |  |  |  |
| [S4-231866](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231866.zip) | [FS\_AI4Media] Bit incremental model delivery call flows | Nokia Corporation | 9.6 |  |  |  |
| [S4-231867](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231867.zip) | [Mecar] local interaction | InterDigital, Europe, Ltd. | 9.5 |  |  |  |
| [S4-231868](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231868.zip) | [FS\_AI4Media] Bit incremental model delivery call flows for split model deployment | Nokia Corporation | 9.6 |  |  |  |
| [S4-231876](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231876.zip) | [FS\_AVATAR] Updates to use cases and requirements | InterDigital Communications | 9.10 |  |  |  |
| [S4-231877](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231877.zip) | [FS\_AVATAR] A reference 3D humanoid avatar model | InterDigital Communications | 9.10 |  |  |  |
| [S4-231878](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231878.zip) | [FS\_AVATAR] On Avatar Representation Formats | InterDigital Communications | 9.10 |  |  |  |
| [S4-231884](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231884.zip) | [FS\_AI4Media] pCR on AIML framework | Tencent | 9.6 |  |  |  |
| [S4-231885](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231885.zip) | [FS\_AI4Media] pCR on AIML model data | Tencent | 9.6 |  |  |  |
| [S4-231886](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231886.zip) | [FS\_AI4Media] pCR on Federated learning | Tencent | 9.6 |  |  |  |
| [S4-231887](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231887.zip) | [FS\_AI4Media] Proposed KPIs for Federated learning | Tencent | 9.6 |  |  |  |
| [S4-231888](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_126_Chicago/Docs/S4-231888.zip) | [FS\_AVATAR] Avatar animation using Morph Target | Tencent | 9.10 |  |  |  |
| **Tdoc number** | **Title** | **Source** | **Agenda item** | **Replaced by** | **SWG status** | **Plenary A.I.** |
| S4-231923 | Draft TR 26.927 Study on AIML in 5G media services v0.5.0 | Tencent (Editor) | 9.6 |  |  |  |
|  |  |  |  |  |  |  |

Annex B: Participants list (XX)

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| --- | --- | --- |
| **NAME** | **LASTNAME** | **COMPANY** |
| Alexis | **TOURAPIS** | **Apple** |
| Waqar | **ZIA** | **Apple** |
| Dimitri | **PODBORSKI** | **Apple** |
| Chunshan | **XIONG** | **CATT** |
| Brian | **LEE** | **Dolby** |
| Mauricio | **ARACENA** | **Ericsson** |
| Qi | **PAN** | **Huawei** |
| Rufail | **Mekuria** | **Huawei** |
| Alan | **STEIN** | **InterDigital** |
| Stéphane | **ONNO** | **InterDigital** |
| Igor | **CURCIO** | **Nokia** |
| Justin | **Ridge** | **Nokia** |
| Thomas | **STOCKHAMMER** | **Qualcomm** |
| Muhammed | **coban** | **Qualcomm** |
| Rajan | **JOSHI** | **Samsung** |
| Eric | **YIP** | **Samsung** |
| Gilles | **teniou** | **Tencent** |
| Mary-Luc | **CHAMPEL** | **Xiaomi** |
| Emmanuel | **THOMAS** | **Xiaomi** |
| **Remote** | | |
| Lukasz | **LITWIC** | **Ericsson (remote)** |
| Lulin | **CHEN** | **Mediatek (remote)** |
| Thibaud | **BIATEK** | **Nokia (remote)** |
| Julien | **LEMOTHEUX** | **Orange (remote)** |
| Ed | **O’LEARY** | **Rogers (remote)** |
| Loïc | **FONTAINE** | **InterDigital (remote)** |

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