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

Title: Proposed meeting agenda for VIDEO SWG during SA4#119-e rev8

Document for: your information

Agenda Item: 9

9. Video SWG

9.1 Opening of the session – **Block A**

9.2 Registration of documents – **Block A**

9.3 Reports and liaisons from other groups – **Block A**

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| **Tdoc** | **Title** | **Status** |
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9.4 CRs to Features in Release 17 and earlier – **Block A**

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| **Tdoc** | **Title** | **Status** |
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9.5 MeCAR (Media Capabilities for Augmented Reality) – **Block B (plen 15.4)**

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** |
| **S4-220735** | [MeCAR] Clarification on the AR glasses device type | **withdrawn** |
| **S4-220614** | [MeCAR] Draft Media Capabilities for EDGAR | **withdrawn** |
| [**S4-220640**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220640.zip) | Proposed names for device category (EDGAR-type) | **noted** |
| [**S4-220736**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220736.zip) | [MeCAR] Clarification on the AR glasses device type | **agreed** |
| [**S4-220641**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220641.zip) | Inspiration for defining GPU capability for MeCAR | **Revised to 765** |
| [**S4-220643**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220643.zip) | Proposed terminal architecture for “EDGAR” MeCAR | **Merged into 850** |
| [**S4-220651**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220651.zip) | [MeCAR] The EDGAR device architecture | **Merged into 850** |
| [**S4-220674**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220674.zip) | [MeCAR] On MeCAR architecture | **Merged into 850** |
| [**S4-220613**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220613.zip) | [MeCAR] Device Architecture for External Display Glass for AR (EDGAR) device | **Merged into 850** |
| [**S4-220648**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220648.zip) | Real-time delivery of V3C media | **Revised to 851** |
| [**S4-220672**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220672.zip) | [MeCAR] On split rendering media format | **noted** |
| [**S4-220673**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220673.zip) | [MeCAR] On split rendering information | **Revised into 761** |
| [**S4-220642**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220642.zip) | Revised Work Plan for MeCAR | **Revised to 852** |
|  |
| **760** | MeCAR Permanent Document | **Plen (15.4)** |
| **761** | [MeCAR] On split rendering information | **agreed** |
| **765** | Inspiration for defining GPU capability for MeCAR | **Agreed** |
| **850** | Merge on Terminal architecture for EDGAR-1 | **Plen (15.4)** |
| **851** | Real-time delivery of V3C media | **agreed** |
| **852** | Work plan | **Plen (15.4)** |

9.6 FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) – **Block A (plen 16.2)**

WID: [SP-200052](https://www.3gpp.org/ftp/tsg_sa/TSG_SA/TSGS_87E_Electronic/Docs/SP-200052.zip) Feasibility Study on 5G Video Codec Characteristics (FS\_5GVideo)

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| **Tdoc** | **Title** | **Status** |
| [**S4-220604**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220604.zip) | TR26.955: Proposed Editor's Update | **agreed** |
| **S4-220605** | [FS\_5G\_Video] Status before SA4#119e | **agreed** |
| [**S4-220606**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220606.zip) | [FS\_5G\_Video] EFS Bitrates | **agreed** |
| [**S4-220608**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220608.zip) | [FS\_5G\_Video] Characterization Updates | **agreed** |
| [**S4-220609**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220609.zip) | [FS\_5G\_Video] Further Characterization Updates and Cleaning | **agreed** |
| [**S4-220610**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220610.zip) | [FS\_5G\_Video] Initial Conclusions | **Revised to 749** |
| [**S4-220732**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220732.zip) | Update on AV1 Results | **agreed** |
| [**S4-220734**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220734.zip) | Reproducing AV1 test results | **Revised 746** |
| [**S4-220737**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220737.zip) | Updates to 26.955 - Scope and Reference | **Revised 747** |
| [**S4-220738**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220738.zip) | Editorial Updates to 26.955 to Clause 4 and 5 | **Revised 748** |
| [**S4-220722**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220722.zip) | [FS\_5GVideo] Proposed editorial changes to the TR text | **Revised to 752** |
| [**S4-220727**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220727.zip) | [FS\_5GVideo] Verification of the VVC results | **Revised to 751** |
| [**S4-220607**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220607.zip) | [FS\_5G\_Video] Verification Updates | **Revised into 756** |
| [**S4-220723**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220723.zip) | [FS\_5GVideo] Verification of the EVC bitstreams | **Revised into 757** |
| [**S4-220739**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220739.zip) | Updates to 26.955 to Clause 6 and 7 | **Revised into 758** |
| [**S4-220683**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220683.zip) | [FS\_5GVideo] JM Verification | **Revised to 857** |
| [**S4-220611**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220611.zip) | [FS\_5G\_Video] Time Plan Considerations | **Revised to 859** |
|  |
| **746** | Reproducing AV1 test results | **Agreed** |
| **747** | Updates to 26.955 - Scope and Reference | **Agreed** |
| **748** | Editorial Updates to 26.955 to Clause 4 and 5 | **Agreed** |
| **749** | [FS\_5G\_Video] Initial Conclusions | **Agreed** |
| **S4-220751** | [FS\_5GVideo] Verification of the VVC results | **Agreed** |
| **752** | [FS\_5GVideo] Proposed editorial changes to the TR text | **agreed** |
| **753** | Overlap definition | **withdrawn** |
| **756** | [FS\_5G\_Video] Verification Updates | **Agreed** |
| **757** | [FS\_5GVideo] Verification of the EVC bitstreams | **Agreed** |
| **758** | Updates to 26.955 to Clause 6 and 7 | **agreed** |
| **750** | Draft TR 26.955 v.1.7.0 (+cover sheet v2.0.0) | **Plen (16.2)** |
| **754** | Verification of AV1 results | **agreed** |
| [**763**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Inbox/S4-220763.zip) | FS\_5GVideo work plan | **Agreed (plen 16.2)** |
| [**764**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Inbox/S4-220764.zip) | Updated conclusions | **Revised to 858** |
| **857** | [FS\_5GVideo] JM Verification | **Plen (16.2)** |
| **858** | Updated conclusions | **Agreed** |
| **859** | [FS\_5G\_Video] Time Plan Considerations | **Agreed (plen 16.2)** |

9.7 FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) – **Block A (plen 16.1)**

WID: [SP-200054](https://www.3gpp.org/ftp/tsg_sa/TSG_SA/TSGS_87E_Electronic/Docs/SP-200054.zip) Feasibility Study on Typical Traffic Characteristics for XR Services and other Media

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| **Tdoc** | **Title** | **Status** |
| **S4-220612** | [FS\_XRTraffic] Proposed Updates to TR26.926 | **withdrawn** |
|  |
| **762** | FS\_XRTraffic work plan | **Plen (16.1)** |

9.8 FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) – **Block B (plen 16.5)**

WID: [SP-220328](https://www.3gpp.org/ftp/tsg_sa/TSG_SA/TSGS_95E_Electronic_2022_03/Docs/SP-220328.zip) New SID on Artificial Intelligence (AI) and Machine Learning (ML) for Media

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| **Tdoc** | **Title** | **Status** |
| [**S4-220627**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220627.zip) | NNEF format for AI/ML | **agreed** |
| **S4-220631** | [FS\_AI4Media] Proposed Updated Time and Work Plan | **Plen (16.5)** |
| [**S4-220632**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220632.zip) | [FS\_AI4Media] Update on use cases | **agreed** |
| [**S4-220633**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220633.zip) | [FS\_AI4Media] Discussion on basic architecture for AI/ML | **Revised to 853** |
| [**S4-220710**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220710.zip) | [FS\_AI4Media] Definitions and AI/ML model composition | **Revised to 854** |
| [**S4-220711**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220711.zip) | [FS\_AI4Media] Use-case 2.3 update | **Revised to 855** |
|  |
| **755** | FS\_AI4Media Permanent Document | **Plen (16.5)** |
| **853** | [FS\_AI4Media] Discussion on basic architecture for AI/ML | **Agreed** |
| **854** | [FS\_AI4Media] Definitions and AI/ML model composition | **Agreed** |
| **855** | [FS\_AI4Media] Use-case 2.3 update | **agreed** |

9.9 New Work / New Work Items and Study Items – **Block B (plen 18)**

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| **Tdoc** | **Title** | **Status** |
| [**S4-220675**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220675.zip) | Draft SID on XR Service Collaboration Extension in the Network Media Layer | **Revised to 856** |
| [**S4-220676**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220676.zip) | Discussion Paper Updated on XR collaboration extension  | **noted** |
| [**S4-220682**](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220682.zip) | Feasibility Study on AR and MR QoE Metrics | **Revised to 759** |
|  |
| **759** | Feasibility Study on AR and MR QoE Metrics | **Agreed (goto plen A.I 18)** |
| **856** | Draft SID on XR Service Collaboration Extension | **Noted (plen 18)** |

9.10 Liaisons and Liaison Responses – **Block A**

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| **Tdoc** | **Title** | **Status** |
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9.11 Any Other Business – **Block B**

9.12 Close of the session – **Block B**

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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 (Indicative)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Milestone/session** | **Date** | **CEST** | **PDT** | **KST** |
| Start of SA4 e-meeting (Email) | 11th May | 1am | 4pm (-1) | 8am |
| Start of Block A | 11th May | 1am | 4pm (-1) | 8am |
| **SA4 Opening plenary** |
| **Opening plenary Telco** | 11th May | 7am9am | 10pm (-1)midnight | 2pm4pm |
| **VIDEO SWG Sessions (Block A)** |
| Slot 1 (90min) | 12th May | 8:30am10am | 11:30pm (-1)1am | 3:30pm5pm |
| Slot 2 (90min) | 13th May | 8:30am10am | 11:30pm (-1)1am | 3:30pm5pm |
| End of Block A (final revisions)Start of Block B | 16th May | 1am | 4pm (-1) | 8am |
| Slot 3 (60min) | 16th May | 7:30am8:30am | 10:30pm (-1)11:30pm (-1) | 2:30pm3:30pm |
| Block A plenary | 16th May | 9am10am | Midnight1am | 4pm5pm |
| **VIDEO SWG Sessions (Block B)** |
| Slot 4 (90 min) | 17th May | 6:30am8am | 9:30pm (-1)11pm (-1) | 1:30pm3pm |
| Slot 5 (90 min) | 18th May | 6:30am8am | 9:30pm (-1)11pm (-1) | 1:30pm3pm |
| End of Block B | 19th May | 1am | 4pm (-1) | 8am |
| Slot 6 (60min) | 19th May | 8am9am | 11pm (-1)Midnight | 3pm4pm |
| Block B plenary | 19th May | 9am10am | Midnight1am | 4pm5pm |
| **SA4 Closing plenary** |
| **Closing plenary Telco** | 20th May | 6am10am | 9pm (-1)1am | 1pm5pm |

**Per session schedule (Tentative):**

*topics to be covered in priority (other topics may be addressed if time allows)*

* Slot 1: FS\_5GVideo
* Slot 2: FS\_XRTraffic then FS\_5GVideo
* Slot 3: Whashup Block A
* Slot 4: FS\_5GVideo/ FS\_XRTraffic / MeCAR / FS\_AI4Media / New Work
* Slot 5: FS\_5GVideo/ FS\_XRTraffic / MeCAR / FS\_AI4Media / New Work
* Slot 6: Whashup Block B and remaining Block A extended

Annex A – Documents’ status

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Tdoc number | Title | Source | SWG Agenda Item | Replaced by | SWG Status | SA4 A.I. for Tdocs presented at SA4 plenary\* |
| [S4-220604](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220604.zip) | TR26.955: Proposed Editor's Update | Qualcomm Incorporated | 9.6 |  | agreed |  |
| S4-220605 | [FS\_5G\_Video] Status before SA4#119e | Qualcomm Incorporated | 9.6 |  | agreed |  |
| [S4-220606](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220606.zip) | [FS\_5G\_Video] EFS Bitrates | Qualcomm Incorporated | 9.6 |  | agreed |  |
| [S4-220607](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220607.zip) | [FS\_5G\_Video] Verification Updates | Qualcomm Incorporated | 9.6 | S4-220756 | revised |  |
| [S4-220608](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220608.zip) | [FS\_5G\_Video] Characterization Updates | Qualcomm Incorporated | 9.6 |  | agreed |  |
| S4-220609 | [FS\_5G\_Video] Further Characterization Updates and Cleaning | Qualcomm Incorporated | 9.6 |  | agreed |  |
| [S4-220610](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220610.zip) | [FS\_5G\_Video] Initial Conclusions | Qualcomm Incorporated | 9.6 | S4-220749 | revised |  |
| S4-220611 | [FS\_5G\_Video] Time Plan Considerations | Qualcomm Incorporated | 9.6 | S4-220859 | revised |  |
| S4-220612 | [FS\_XRTraffic] Proposed Updates to TR26.926 | Qualcomm Incorporated | 9.7 |  | withdrawn |  |
| S4-220613 | [MeCAR] Device Architecture for External Display Glass for AR (EDGAR) device | Qualcomm Incorporated | 9.5 | S4-220850 | merged |  |
| S4-220614 | [MeCAR] Draft Media Capabilities for EDGAR | Qualcomm Incorporated | 9.5 |  | withdrawn |  |
| [S4-220627](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220627.zip) | NNEF format for AI/ML | Qualcomm Technologies Ireland | 9.8 |  | agreed |  |
| S4-220631 | [FS\_AI4Media] Proposed Updated Time and Work Plan | Samsung Electronics Iberia SA | 9.8 |  | - | 16.5 |
| [S4-220632](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220632.zip) | [FS\_AI4Media] Update on use cases | Samsung Electronics Iberia SA | 9.8 |  | agreed |  |
| [S4-220633](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220633.zip) | [FS\_AI4Media] Discussion on basic architecture for AI/ML | Samsung Electronics Iberia SA | 9.8 | S4-220853 | revised |  |
| [S4-220640](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220640.zip) | Proposed names for device category (EDGAR-type) | Xiaomi Communications | 9.5 |  | noted |  |
| [S4-220641](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220641.zip) | Inspiration for defining GPU capability for MeCAR | Xiaomi Communications | 9.5 | S4-220765 | revised |  |
| [S4-220642](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220642.zip) | Revised Work Plan for MeCAR | Xiaomi Communications | 9.5 | S4-220852 | revised |  |
| [S4-220643](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220643.zip) | Proposed terminal architecture for “EDGAR” MeCAR | Xiaomi Communications | 9.5 | S4-220850 | merged |  |
| [S4-220648](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220648.zip) | Real-time delivery of V3C media | Nokia Corporation | 9.5 | S4-220851 | revised |  |
| [S4-220651](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220651.zip) | [MeCAR] The EDGAR device architecture | Tencent Cloud | 9.5 | S4-220850 | merged |  |
| [S4-220672](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220672.zip) | [MeCAR] On split rendering media format | Samsung Electronics GmbH | 9.5 |  | noted |  |
| [S4-220673](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220673.zip) | [MeCAR] On split rendering information | Samsung Electronics GmbH | 9.5 | S4-220761 | revised |  |
| [S4-220674](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220674.zip) | [MeCAR] On MeCAR architecture | Samsung Electronics GmbH | 9.5 | S4-220850 | merged |  |
| [S4-220675](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220675.zip) | Draft SID on XR Service Collaboration Extension in the Network Media Layer | China Mobile Com. Corporation | 9.9 | S4-220856 | revised |  |
| [S4-220676](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220676.zip) | Discussion Paper Updated on XR collaboration extension  | China Mobile Com. Corporation | 9.9 |  | noted |  |
| [S4-220682](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220682.zip) | Feasibility Study on AR and MR QoE Metrics | China Unicom, Huawei, CATT, ZTE, OPPO, Nokia Corporation | 9.9 | S4-220759 | revised |  |
| [S4-220683](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220683.zip) | [FS\_5GVideo] JM Verification | Qualcomm France | 9.6 | S4-220857 | revised |  |
| [S4-220710](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220710.zip) | [FS\_AI4Media] Definitions and AI/ML model composition | InterDigital Finland Oy | 9.8 | S4-220854 | revised |  |
| [S4-220711](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220711.zip) | [FS\_AI4Media] Use-case 2.3 update | InterDigital Finland Oy | 9.8 | S4-220855 | revised |  |
| [S4-220722](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220722.zip) | [FS\_5GVideo] Proposed editorial changes to the TR text | Ericsson LM, Fraunhofer HHI, InterDigital and Qualcomm Inc. | 9.6 | S4-220752 | revised |  |
| [S4-220723](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220723.zip) | [FS\_5GVideo] Verification of the EVC bitstreams | Samsung Electronics Co. Ltd., Qualcomm Inc. | 9.6 | S4-220757 | revised |  |
| [S4-220727](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220727.zip) | [FS\_5GVideo] Verification of the VVC results | Qualcomm Inc., Fraunhofer HHI, Ericsson LM, InterDigital | 9.6 | S4-220751 | revised |  |
| [S4-220732](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220732.zip) | Update on AV1 Results | Google Inc. | 9.6 |  | agreed |  |
| [S4-220734](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220734.zip) | Reproducing AV1 test results | Google Inc. | 9.6 | S4-220746 | revised |  |
| S4-220735 | [MeCAR] Clarification on the AR glasses device type | InterDigital France R&D, SAS | 9.5 |  | withdrawn |  |
| [S4-220736](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220736.zip) | [MeCAR] Clarification on the AR glasses device type | InterDigital Communications | 9.5 |  | agreed |  |
| [S4-220737](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220737.zip) | Updates to 26.955 - Scope and Reference | Tencent | 9.6 | S4-220747 | revised |  |
| [S4-220738](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220738.zip) | Editorial Updates to 26.955 to Clause 4 and 5 | Tencent | 9.6 | S4-220748 | revised |  |
| [S4-220739](https://www.3gpp.org/ftp/TSG_SA/WG4_CODEC/TSGS4_119-e/Docs/S4-220739.zip) | Updates to 26.955 to Clause 6 and 7 | Tencent | 9.6 | S4-220758 | revised |  |
| **Tdoc number** | **Title** | **Source** | **Agenda item** | **Replaced by** | **SWG status** | **Plenary A.I.** |
| S4-220744 | VIDEO SWG report during SA4#119-e | VIDEO SWG Chair (Tencent) | - |  | - | 12.4 |
| S4-220746 | Reproducing AV1 test results | Google Inc., Facebook | 9.6 |  | agreed |  |
| S4-220747 | Updates to 26.955 - Scope | Tencent | 9.6 |  | agreed |  |
| S4-220748 | Editorial Updates to 26.955 to Clause 4 and 5 | Tencent | 9.6 |  | agreed |  |
| S4-220749 | [FS\_5G\_Video] Initial Conclusions | Qualcomm Incorporated | 9.6 |  | agreed |  |
| S4-220750 | Draft TR 26.955 v.1.7.0 (+cover sheet v2.0.0) | Qualcomm Incorporated (Editor) | 9.6 |  | - | 16.2 |
| S4-220751 | [FS\_5GVideo] Verification of the VVC results | Qualcomm Inc., Fraunhofer HHI, Ericsson LM, InterDigital | 9.6 |  | agreed |  |
| S4-220752 | [FS\_5GVideo] Proposed editorial changes to the TR text | Ericsson LM, Fraunhofer HHI, InterDigital and Qualcomm Inc. | 9.6 |  | agreed |  |
| S4-220753 | Overlap definition | Qualcomm Incorporated | 9.6 |  | withdrawn |  |
| S4-220754 | Verification of AV1 results | Google Inc., Facebook | 9.6 |  | agreed |  |
| S4-220755 | FS\_AI4Media Permanent document | Samsung Electronics Co. Ltd. (rapporteur) | 9.8 |  | - | 16.5 |
| S4-220756 | [FS\_5G\_Video] Verification Updates | Qualcomm Incorporated | 9.6 |  | agreed |  |
| S4-220757 | [FS\_5GVideo] Verification of the EVC bitstreams | Samsung Electronics Co. Ltd., Qualcomm Inc. | 9.6 |  | agreed |  |
| S4-220758 | Updates to 26.955 to Clause 6 and 7 | Tencent | 9.6 |  | agreed |  |
| S4-220759 | Feasibility Study on AR and MR QoE Metrics | China Unicom, Huawei, CATT, ZTE, OPPO, Nokia Corporation | 9.9 |  | agreed | 18 |
| S4-220760 | MeCAR Permanent document v2.0 | Xiaomi Communications (Rapporteur) | 9.5 |  | - | 15.4 |
| S4-220761 | [MeCAR] On split rendering information | Samsung Electronics GmbH | 9.5 |  | agreed |  |
| S4-220762 | FS\_XRTraffic work plan | Qualcomm Incorporated (rapporteur) | 9.7 |  | - | 16.1 |
| S4-220763 | FS\_5GVideo work plan | Qualcomm Incorporated (rapporteur) | 9.6 |  | - | 16.2 |
| S4-220764 | Updated conclusion on 26.955 | Qualcomm Incorporated (rapporteur) | 9.6 | S4-220858 | revised |  |
| S4-220765 | Inspiration for defining GPU capability for MeCAR | Xiaomi Communications | 9.5 |  | agreed |  |
| S4-220850 | Terminal architecture for “EDGAR” MeCAR | Xiaomi Communications, Qualcomm Incorporated, Tencent Cloud, Samsung Electronics Co., Ltd. | 9.5 |  | - | 15.4 |
| S4-220851 | Real-time delivery of V3C media | Nokia Corporation | 9.5 |  | agreed |  |
| S4-220852 | Work Plan for MeCAR v2.0 | Xiaomi Communications (Rapporteur) | 9.5 |  | - | 15.4 |
| S4-220853 | [FS\_AI4Media] Discussion on basic architecture for AI/ML | Samsung Electronics Iberia SA | 9.8 |  | agreed |  |
| S4-220854 | [FS\_AI4Media] Definitions and AI/ML model composition | InterDigital Finland Oy | 9.8 |  | agreed |  |
| S4-220855 | [FS\_AI4Media] Use-case 2.3 update | InterDigital Finland Oy | 9.8 |  | agreed |  |
| S4-220856 | Draft SID on XR Service Collaboration Extension in the Network Media Layer | China Mobile Com. Corporation | 9.9 |  | noted | 18 |
| S4-220857 | [FS\_5GVideo] JM Verification | Qualcomm France | 9.6 |  | - | 16.2 |
| S4-220858 | Proposed Updated conclusions | Qualcomm Incorporated, Tencent, Ericsson, Interdigital | 9.6 |  | agreed |  |
| S4-220859 | [FS\_5G\_Video] Time Plan Considerations | Qualcomm Incorporated, Tencent | 9.6 |  | agreed | 16.2 |

Annex B: Participants list (XX)

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| --- | --- | --- |
| **NAME** | **LASTNAME** | **COMPANY** |
| Mike | **WAZOWSKI** | **Monsters, Inc.** |
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**List of output documents**

|  |  |  |  |
| --- | --- | --- | --- |
| A.I. # | A.I. Title | Block | Tdoc #s |
| 12 | Reports and general issues from sub-working-groups |  |  |
| 12.4 | Video SWG |  | 744 |
| 15 | Release 18 Features |  |  |
| 15.4 | MeCAR (Media Capabilities for Augmented Reality) |  | Input: 850 rficPD: 760TP: 852 |
| 16 | Study Items |  |  |
| 16.1 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) |  | TP: 762 |
| 16.2 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) |  | Input: 857TR: 750TP: 763Future work: 859 |
| 16.5 | FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) |  | TP: 631PD: 755 |
| 18 | New Work / New Work Items and Study Items |  | AR/MR QoEmetrics: 759XR collaboration: 856 |

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