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

**Title: SA4#119-e Tdoc allocation**

## Document for: Agreement

## Agenda Item: 2

**Introduction**

The **SA4#119-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.

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 6 and 7-10. Before registering documents to any other Agenda Items, consult with SA4 Chair.

# Each document must be registered under only one Agenda Item. If unclear what Agenda Item to use, consult with SA4 Chair and the relevant SWG Chair.

**Submission deadline:**

* Documents submitted after **Thursday 5th May 2022 (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* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement, postponed, agreed in SWG, output document.**
* a agreed, app approved, n noted, pa partially agreed, np not pursued, pp postponed…

|  |  |  |  |
| --- | --- | --- | --- |
| A.I. # | A.I. Title | Block | Tdoc #s |
| 1 | Opening of the e-meeting: Wednesday 11th May, at 01:00 hours CEST |  |  |
| 2 | Approval of the agenda and registration of documents |  | 581app, 680n, 681->741a |
| 3 | IPR and antitrust reminder |  |  |
| 4 | Approval of previous meeting report |  | 582app |
| 5 | Reports/Liaisons from other groups/meetings |  |  |
| 5.1 | SA4 SWG ad hoc meetings |  | Audio SWG: 644app, 645app |
| 5.2 | Other 3GPP groups |  | 5GMS:699pp (CT3) -> MBS SWG -> Postponed5MBS:700 (CT3) -> MBS SWG reply in 814->829app703n (CT4)704n (SA2)705 (RAN2) -> MBS SWG reply in 815->827app706 (SA2) -> MBS SWG reply in 806->828appEVEX:701 (CT3) -> MBS SWG reply in 799->835->839app708n (SA3LI) -> MBS SWG -> NotedAPI: 702 (CT4) -> MBS SWG reply in 796appNPN4AVPROD: 707n (SA2) -> MBS SWG -> Noted |
| 5.3 | Other groups |  | 709n (ITU-T FG AN)740 (DVB) -> MBS SWG reply in 797app |
| 6 | Issues for immediate consideration |  | SA4#120-e to be held as electronic meeting.Agreed Tdoc 552 is modified as follows:May-2022 May 20 : ETSI shall have received the signed Funding Agreement (FA) by the Initial Funding Parties at the latest by May 20 (Friday).Signing the FA commits the signee to support the selection and characterization tests financially and it is required for proponents of the common candidate codec. The first payment is due after signing the FA, as indicated in the FA.552 is revised to 742a |
| 7 | Audio SWG |  | 646 |
| 7.1 | Opening of the session |  |  |
| 7.2 | Registration of documents |  |  |
| 7.3 | CRs to Features in Release 17 and earlier |  |  |
| 7.4 | Liaisons with other groups/meetings |  |  |
| 7.5 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) |  | 587, 666, 667, 669, 697, 698, 712, 718, 733668 |
| 7.6 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) |  | 725, 729 |
| 7.7 | New Work / New Work Items and Study Items |  | 696, 726 |
| 7.8 | Any Other Business |  |  |
| 7.9 | Close of the session |  |  |
| 8 | Multicast-Broadcast-Streaming (MBS) SWG |  |  |
| 8.1 | Opening of the session | A |  |
| 8.2 | Registration of documents | A |  |
| 8.3 | Reports/Liaisons from other groups/meetings | A | 656 |
| 8.4 | Issues for immediate consideration | A |  |
| 8.5 | CRs to completed features in Release 17 and earlier | A | 588, 625, 634, 635, 639, 655, 657, 660, 663, 665, 690, 691, 715615, 616, ~~662~~ |
| 8.6 | EVEX (5GMS AF Event Exposure) | A | 636, 637, 638, 658, 686, 716, 717->721719 |
| 8.7 | 5MBP3 (5G Multicast-Broadcast Protocols) | A | 589, 590, 591, 591, 592, 692, 693, 694, 695 |
| 8.8 | 5GMS\_EDGE\_3 (Edge Extensions to 5GMS Stage 3) | A | 624, 649 |
| 8.9 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) | B | 593, 687, 688, 689720 |
| 8.10 | FS\_5G\_MSE (Feasibility Study on 5G Media Service Enablers) | B | 650594, 595, 596, 597 |
| 8.11 | FS\_SmarTAR (Feasibility Study on Smartly Tethering AR Glasses) | B | 600, 601, 659, 661, 678598, 599, ~~677~~ |
| 8.12 | New Work / New Work Items and Study Items | B | 692, 603, 626, 652, 713, 724 |
| 8.13 | Others including TEI | A | 679, 684, 728, 730 |
| 8.14 | Review of the future work plan (next meeting dates, hosts) | B |  |
| 8.15 | Any Other Business | B |  |
| 8.16 | Close of the session | B |  |
| 9 | Video SWG |  |  |
| 9.1 | Opening of the session | A |  |
| 9.2 | Registration of documents | A |  |
| 9.3 | Reports and liaisons from other groups | A |  |
| 9.4 | CRs to features in Release 17 and earlier | A |  |
| 9.5 | MeCAR (Media Capabilities for Augmented Reality) | B | 640, 641, 642, 643, 648, 651, 672, 673, 674, 736613, 614, 735 |
| 9.6 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) | A | 604, 606, 607, 608, 722, 723, 727, 732, 734,605, 609, 610, 611, 683, 737, 738, 739 |
| 9.7 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) | A | 612 |
| 9.8 | FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) | B | 627, 632, 633, 710, 711631 |
| 9.9 | New Work / New Work Items and Study Items | B | 675, 676, 682 |
| 9.10 | Liaisons and Liaison Responses | B |  |
| 9.11 | Any Other Business | B |  |
| 9.12 | Close of the session | B |  |
| 10 | Real-Time Communications (RTC) SWG |  |  |
| 10.1 | Opening of the session | A |  |
| 10.2 | Registration of documents | A |  |
| 10.3 | Reports and liaisons from other groups | A |  |
| 10.4 | CRs to Features in Release 17 and earlier | A | 647, 664, 685 |
| 10.5 | iRTCW (immersive Real-time Communication for WebRTC) | A | 617, 618, 619, 620, 622, 623, 654 |
| 10.6 | FS\_eiRTCW (Feasibility Study on the enhancements for immersive Real-time Communication for WebRTC) | B | 583, 584, 585, 586, 653, 670, 671, 714 |
| 10.7 | Others including TEI | B | 621 |
| 10.8 | New Work / New Work Items and Study Items | B | 628, 629, 630, 731 |
| 10.9 | Any Other Business | B |  |
| 10.10 | Close of the session | B |  |
| 11 | LSs received during the meeting and Postponed Liaisons (from A. I. 5) |  | 821n833n786pp |
| 12 | Reports and general issues from sub-working-groups |  |  |
| 12.1 | Audio SWG |  | 743app, Tdoc status transfer approved |
| 12.2 | MBS SWG |  | 745app, Tdoc status transfer approvedWIS: 728e, 876n |
| 12.3 | RTC SWG |  | 766app, Tdoc status transfer approved |
| 12.4 | Video SWG |  | 744app, Tdoc status transfer approved |
| 13 | CRs to features in Release 17 and earlier |  | 26.501: 802a, 639a, 810a26.346: 875a26.502: 816a, 811a, 848a, 860->877a, 861a, 862a26.512: 655a, 843a26.247: 715a, 615a&616a, 812a, 868a26.114: 647->836a, 773->837a, 774->838a |
| 14 | Release 17 Features with exceptions |  |  |
| 14.1 | EVEX (5GMS AF Event Exposure) |  | 26.501: 636a, 658->834a26.512: 845a26.531: 807a26.532: 798a, 847aLS: 846appWIS: 803eProgress: 75% -> 100% |
| 14.2 | 5MBP3 (5G Multicast-Broadcast Protocols) |  | 26.346: 809a, 863->881a26.348: 869a26.512: 870->878a26.347: 871a26.517: 865a, 867aWIS: ~~818~~Progress: 60% -> 100% |
| 14.3 | 5GMS\_EDGE\_3 (Edge Extensions to 5GMS Stage 3) |  | 26.512: 844aProgress: 95% -> 100% |
| 15 | Release 18 Features |  |  |
| 15.1 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) |  | Progress: 20% -> 20% |
| 15.2 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) |  | IVAS-4: 822aIVAS-7a: 823aIVAS-8a: 825aFA: 788nProgress: 33% -> 35% |
| 15.3 | iRTCW (immersive Real-time Communication for WebRTC) |  | TS: 768aPD: 769aTP: 770aProgress: 2% -> 5% |
| 15.4 | MeCAR (Media Capabilities for Augmented Reality) |  | Input: 850aPD: 760aTP: 852aProgress: 5% -> 8% |
| 15.5 | TEI18 and any other Rel-18 documents |  |  |
| 16 | Study Items |  |  |
| 16.1 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) |  | TP: 762aProgress: 80% -> 80% |
| 16.2 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) |  | Input: 857aTR: 750a (see 879 below)TP: 763aFuture work: 859aProgress: 95% -> 99% (and then 100% on Wednesday) |
| 16.3 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) |  | 26.805: 813a, 872a, 873aWIS: 804eProgress: 90% -> 100% |
| 16.4 | FS\_5G\_MSE (Feasibility Study on 5G Media Service Enablers) |  | 26.857: 874a, 880aTP: 597aProgress: 25% -> 30% |
| 16.5 | FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) |  | TP: 631aPD: 755aProgress: 5% -> 10% |
| 16.6 | FS\_eiRTCW (Feasibility Study on the enhancements for immersive Real-time Communication for WebRTC) |  | PD: 776aTP: 775aProgress: 5% -> 10% |
| 16.7 | FS\_SmarTAR (Feasibility Study on Smartly Tethering AR Glasses) |  | 26.806: 841aTP: 598->785aProgress: 20% -> 30% |
| 17 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work |  |  |
| 18 | New Work / New Work Items and Study Items |  | 5GMS\_ADVANCED: 842->882aFS\_5GNeSE: 713a5G\_AREA: 629aSR\_MSE: 782a5G\_RTP: 783a (supersedes 523)FS\_Audio\_5GSTAR: 824->826aAR/MR QoEmetrics: 759->789aXR collaboration: 856n |
| 19 | Postponed issues |  |  |
| 20 | Review of the future work plan (next meeting dates, hosts) |  | Audio SWG call on IVAS: 27 June 2022 14:00-16:00 CEST, submission deadline: 23 June 2022, 14:00 CEST, host: DolbyMBS30 June, 7 July, 28 July, 4 augustVideo3GPP SA4 Video SWG Telco on FS\_5GVideo (May 25, 2022, 15:30 – 17:30 CEST, Host Qualcomm) – with power to agree TR 26.955 v2.0.0 (S4-220879)SA4 Video SWG Telco: 31 May, 14 June, 28 June, 12 JulyRTC: iRTCW and FS\_eiRTCW1 June, 13 July, 27 July, 3 AugustSA4#120-e timezone is PTFuture of e-meetings:Poll per delegatesAvoid online calls 0100-0500 in any timezoneConsider WI/SI prioritizationConsider reducing the e-meeting durationSA4 leadership (including SWG Chairs) to discuss a way forward. |
| 21 | Any Other Business |  | Reminder: draft TR/TS Rapporteurs have the duty to upload their agreed draft TR/TS into 3GU after the meeting |
| 22 | Close of meeting: Friday 20th May at 10:00 hours CEST (at the latest) |  |  |

*Note: Agenda Items 7-10 are SWG (Sub Working Group) agenda items and will be handled in SWGs.*

*Note: Some SWG agenda items are handled in joint SWG sessions. You should refer to the schedule to see details of joint sessions.*

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