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

**Title: SA4#113-e Tdoc allocation**

## Document for: Agreement

## Agenda Item: 2

**Introduction**

The **SA4#113-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 8-12. 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 **Wednesday March 31st, 2021 (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* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement, agreed in SWG, output document.**
* a agreed, app approved, n noted, pa partially agreed, np not pursued, pp postponed…

|  |  |  |  |
| --- | --- | --- | --- |
| A.I. | Title of A.I. | Block | Tdoc |
| 1 | Opening of the e-meeting: Tuesday April 6th, at 07:00 hours CEST | - |  |
| 2 | Approval of the agenda and registration of documents | Plenary | 401app, 485n, 483->550a |
| 3 | IPR and antitrust reminder | Plenary |  |
| 4 | Approval of previous meeting report | Plenary | 402app |
| 5 | Election of the Chair and one Vice-Chair | Plenary | <https://www.3gpp.org/news-events/elections/2156>Elected SA4 Chair: Frédéric GabinElected SA4 Vice-Chair: Gilles Teniou |
| 6 | Reports/Liaisons from other groups/meetings | - |  |
| 6.1 | SA4 SWG ad hoc meetings | Plenary | Note: block approved (1000 CEST 6th April 2021)MTSI: 422app, 423app, 424app, 425app, 426appVideo: 431app, 432app, 433appMBS: 486app, 487app, 488app, 489appSQ: 565app, 566app |
| 6.2 | Other 3GPP groups | Plenary | 484n (SA)418n (RAN2/QoE), 404n (RAN3/QoE), 409n (RAN/QoE)405n (SA3/data collection)->MBS SWG -> noted414 (SA2/data collection) -> MBS SWG -> reply in 644app403n (RAN3/5MBS), 406n (SA2/5MBS), 413n (SA3/5MBS),415n (SA2/5MBS) -> MBS SWG -> noted419n (RAN2/5MBS)407 (SA2/VIAPA) -> MBS SWG -> Reply in 619app411n (CT4/Forge)412n (CT4/Port allocation) -> Closing plenary -> noted416n (SA2/5QIs) -> Video SWG -> noted417n (RAN1/5QIs) |
| 6.3 | Other groups | Plenary | 408pp (VRIF/8K VR360) -> Video SWG -> postponed410n (ITU-T SG13/FG-AN)420n (JPEG Pleno) |
| 7 | Issues for immediate consideration | Plenary | 421n539n, 429nwp, 437pp, 438pp, 563nwp,473->659->680app, 526e, 573e |
| 8 | Enhanced Voice Service (EVS) SWG | - | 516 |
| 8.1 | Opening of the session | - |  |
| 8.2 | Registration of documents | - |  |
| 8.3 | CRs to Features in Release 16 and earlier | - | 571 |
| 8.4 | Liaisons with other groups/meetings | - |  |
| 8.5 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) | - | 562, 564, 569, 570 |
| 8.6 | New Work / New Work Items and Study Items | - |  |
| 8.7 | Any Other Business | - |  |
| 8.8 | Close of the session | - |  |
| 9 | Multicast-Broadcast-Streaming (MBS) SWG | - |  |
| 9.1 | Opening of the session | A |  |
| 9.2 | Registration of documents | A |  |
| 9.3 | Reports/Liaisons from other groups/meetings | A | 441, 442 |
| 9.4 | Issues for immediate consideration | A |  |
| 9.5 | CRs to features in Release 16 and earlier | A | 440, 524, 525,448 |
| 9.6 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | A | 475, 476, 493, 494, 495, 496, 521449, 450, 451 |
| 9.7 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | A | 499, 503, 515, 517, 561, 574, 575, 578 |
| 9.8 | FS\_5GMS\_EXT (Study on 5G media streaming extensions) | B | 477, 478, 479, 492, 501, 511, 518, 522, 523, 537452, 453, 454, 455, 456, 482 |
| 9.9 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) | B | 500, 519, 527, 528, 529, 530 |
| 9.10 | New Work / New Work Items and Study Items | B | 497 |
| 9.11 | Others including TEI | B | 498 |
| 9.12 | Review of the future work plan (next meeting dates, hosts) | B |  |
| 9.13 | Any Other Business | B |  |
| 9.14 | Close of the session | B |  |
| 10 | Speech Quality (SQ) SWG | - |  |
| 10.1 | Opening of the session | - |  |
| 10.2 | Registration of documents | - |  |
| 10.3 | Liaison Statements | - |  |
| 10.4 | CRs to Features in Release 16 and earlier, and other contributions on terminal acoustics | - |  |
| 10.5 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) | - | 531 |
| 10.6 | HaNTE (Handsets Featuring Non-Traditional Earpieces) | - | 428, 439 |
| 10.7 | HInT (Extension for headset interface tests of UE) | - | 474, 577 |
| 10.8 | New Work / New Work Items and Study Items | - |  |
| 10.9 | Any Other Business | - |  |
| 10.10 | Close of the session | - |  |
| 11 | Video SWG | - |  |
| 11.1 | Opening of the session | A |  |
| 11.2 | Registration of documents | A |  |
| 11.3 | Reports and liaisons from other groups | A |  |
| 11.4 | CRs to features in Release 16 and earlier | A |  |
| 11.5 | 8K\_VR\_5G (Operation Points for 8K VR 360 Video over 5G) | B | 434, 435, 457 |
| 11.6 | FS\_VR\_CoGui (Feasibility Study on VR Streaming Conformance and Guidelines) | B |  |
| 11.7 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) | A | 460, 461, 463, 464, 465, 567, 568, 572458, 459, 462, 520 |
| 11.8 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) | B | 467, 468, 469466, ~~502~~ |
| 11.9 | FS\_5GSTAR (Feasibility Study on 5G Glass-type AR/MR Devices) | A | 427, 436, 445, 446, 447, 470, 504, 505, 508, 509, 510, 512, 513471 |
| 11.10 | New Work / New Work Items and Study Items | B | 8K TV over 5G: 472 |
| 11.11 | Liaisons and Liaison Responses | B |  |
| 11.12 | Any Other Business | B |  |
| 11.13 | Close of the session | B |  |
| 12 | Multimedia Telephony Service for IMS (MTSI) SWG | - |  |
| 12.1 | Opening of the session | A |  |
| 12.2 | Registration of documents | A |  |
| 12.3 | Reports and liaisons from other groups | A |  |
| 12.4 | CRs to Features in Release 16 and earlier | A | 514 |
| 12.5 | ITT4RT (Support of Immersive Teleconferencing and Telepresence for Remote Terminals) | A | 430, 490, 491, 506, 507, 532, 533, 534, 535, 536, 538, 560, 576 |
| 12.6 | FS\_FLUS\_NBMP (Feasibility Study on the use of NBMP in E\_FLUS) | B | 480, 481 |
| 12.7 | Others including TEI | B |  |
| 12.8 | New Work / New Work Items and Study Items | B |  |
| 12.9 | Any Other Business | B |  |
| 12.10 | Close of the session | B |  |
| 13 | LSs received during the meeting and Postponed Liaisons (from A. I. 6) | Plenary |  |
| 14 | Reports and general issues from sub-working-groups | Plenary |  |
| 14.1 | EVS SWG | Plenary | 648app, 647 Tdoc status transfer approved |
| 14.2 | MBS SWG | Plenary | 591app, Tdoc status transfer approved |
| 14.3 | MTSI SWG | Plenary | 587app, Tdoc status transfer approved |
| 14.4 | SQ SWG | Plenary | 649app, Tdoc status transfer approved, 679app |
| 14.5 | Video SWG | Plenary | Block A Summary: 605n669app, Tdoc status transfer approved |
| 15 | CRs to features in Release 16 and earlier | Plenary | LS: 615a, 630->661->681appdCR 26.512: 643a |
| 16 | Release 17 Features | Plenary |  |
| 16.1 | IVAS\_Codec (EVS Codec Extension for Immersive Voice and Audio Services) | Plenary | IVAS-6: 645aIVAS-1: 646aProgress: 27%->? |
| 16.2 | ITT4RT (Support of Immersive Teleconferencing and Telepresence for Remote Terminals) | Plenary | TP: 541aPD: 540adCR: 549aProgress: 60%->70% |
| 16.3 | HaNTE (Handsets Featuring Non-Traditional Earpieces) | Plenary | TP: 654aProgress: 50->55% |
| 16.4 | HInT (Extension for headset interface tests of UE) | Plenary | 26.132: 651a26.131: 652aTP: 653aProgress: 50->60% |
| 16.5 | 8K\_VR\_5G (Operation Points for 8K VR 360 Video over 5G) | Plenary | WID: 664aCR: 611aProgress: 85%->95% |
| 16.6 | TEI17 and any other Rel-17 documents | Plenary |  |
| 17 | Release 18 Features | - |  |
| 17.1 | ATIAS (Terminal Audio quality performance and Test methods for Immersive Audio Services) | Plenary | Progress: 20%->20% |
| 18 | Study Items | - |  |
| 18.1 | FS\_5GMS\_Multicast (Feasibility Study on Multicast Architecture Enhancements for 5GMSA) | Plenary | pCR: 588aLS: 632appTP: 618aTR: 493a, 592aProgress: 60%->75% |
| 18.2 | FS\_XRTraffic (Feasibility Study on Typical Traffic Characteristics for XR Services and other Media) | Plenary | TR: 663aPD: 614aTP: 466aLS: 670->684appProgress: 55% -> 60% |
| 18.3 | FS\_EMSA (Feasibility Study on Streaming Architecture extensions For Edge processing) | Plenary | TR: 629aTP: 628->683aProgress: 60%->90% |
| 18.4 | FS\_VR\_CoGui (Feasibility Study on VR Streaming Conformance and Guidelines) | Plenary |  |
| 18.5 | FS\_5GVideo (Feasibility Study on 5G Video Codec Characteristics) | Plenary | TP: 458a (SA#92 -> SA#93)TR : 555aPD : 665aLS : 668->685appProgress: 60% -> 65% |
| 18.6 | FS\_FLUS\_NBMP (Feasibility Study on the use of NBMP in E\_FLUS) | Plenary | dCR: 581aTP: 582aprogress: 40%->70%June 2021 |
| 18.7 | FS\_5GSTAR (Feasibility Study on 5G Glass-type AR/MR Devices) | Plenary | TP: 601aTR: 554aPD: 552aProgress: 20%->50% |
| 18.8 | FS\_5GMS\_EXT (Study on 5G media streaming extensions) | Plenary | TR: 677aTP: 482aProgress: 5%->15% |
| 18.9 | FS\_NPN4AVProd (Feasibility Study on Media Production over 5G NPN) | Plenary | TR: 678aTP: 642aProgress: 5% |
| 19 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work | Plenary |  |
| 20 | New Work / New Work Items and Study Items | Plenary | 551->660a (8K\_TV\_5G), 667->686app590->682pp (EVEX) |
| 21 | Postponed issues | Plenary |  |
| 22 | Review of the future work plan (next meeting dates, hosts) | Plenary | Video SWG AH telcos4th May 1500-1700 CEST4th May 1700-1800 (joint with MBS SWG on FS\_EMSA and FS\_5GSTAR)11th May 1500-1700 CESTMBS SWG AH telcos22nd April 1400-1700 CEST6th May 1500-1800SQ SWG AH telcos23rd April 1600-1700 CEST (HInT)3rd May 1600-1700 CEST (HaNTE)MTSI SWG AH Telcos: noneEVS SWG AH Telcos: noneSA4#114-e schedule:No changes in datesPrinciples: Avoid telcos over weekend in CEST/PT/KST; Keep telcos at officie hours for the chosen Timezone, except SQ and EVS SWG which remain CEST.Vice-Chair election at SA4#115-e |
| 23 | Any Other Business | Plenary |  |
| 24 | Close of meeting: Wednesday April 14th, at 10:00 hours CEST (at the latest) | Plenary |  |

*Note: Agenda Items 8-12 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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