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

**Title: SA4#131-bis-e Tdoc allocation**

## Document for: Agreement

## Agenda Item: 2

**Introduction**

The **SA4#131-bis-e is an ordinary meeting held as an electronic meeting** and a regular agenda is proposed. However, as agreed at SA4#130, this e-meeting *it was agreed to keep agenda item for new Work Items, but there will be no decisions*.

This meeting counts toward maintenance of voting rights as stipulated in 3GPP WP article 35.4. **Delegates should register to both the SA WG4 and related SWG meetings prior to the start of the SA4 meeting.**

**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 **Tuesday 8th April 2025 (11:59 CEST - i.e. one minute before noon 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* **Color: not-yet processed**, **processed**, **late**, **~~withdrawn~~**, **moved to a different A.I.**, **under email agreement, postponed, agreed in SWG, output document.**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, e endorsed, app approved, n noted, pa partially agreed, np not pursued, pp postponed…

|  |  |  |
| --- | --- | --- |
| A.I.# | Agenda Item | Tdoc # |
| 1 | Opening of the meeting: Friday 11th April 2025, at 09:00 hours CEST | 430n |
| 2 | Approval of the agenda and registration of documents | 427app, 429n, 428->614aTdoc allocation agreed |
| 3 | IPR and antitrust reminder |  |
| 4 | Approval of previous meeting report | 613->623app |
| 5 | Reports/Liaisons from other groups/meetings |  |
| 5.1 | SA4 SWG ad hoc meetings | RTC: 450appAudio: 485app, 486appMBS: 442appVideo: 425appWI status: 432->625n |
| 5.2 | Other 3GPP groups | SA#107: 431->560nAL-FEC: ~~604n~~(RAN2)IMS-DC: * 474n (CT1)
* 495 (SA2) -> RTC SWG -> Postponed
* 621n (CT4)

NTN: 491 (RAN2) ->MBS SWG -> PostponedMulti-Mod: 494n (SA2)MBS: 492 (RAN3) -> MBS SWG -> PostponedMMII : 620 (CT4) ->RTC SWG -> reply in 734AMD : 622 (CT3) -> MBS SWG -> reply in 692 |
| 5.3 | Other groups | IMS-DC: * 493 (ETSI) -> RTC SWG -> postponed
* 487 (GSMA) -> RTC SWG -> postponed

NGVC: * 488n (ISO/IEC SC29)
* 619 (ISO/IEC SC29) ->Video SWG -> postponed
* draft reply in 600 -> Video SWG -> Noted

DASH: 489 (ISO/IEC SC29) -> MBS SWG -> NotedAc. Tests: 497 (ETSI) -> Audio SWG -> postponedAvatar: 618 (ISO/IEC SC29) -> RTC SWG -> NotedHaptics: 617n (ISO/IEC SC29) |
| 6 | Issues for immediate consideration | Rel-20: 587p (Gilles) |
| 7 | Audio SWG |  |
| 7.1 | Opening of the session, registration of documents |  |
| 7.2 | IPR and antitrust reminder |  |
| 7.3 | Release 18 and earlier matters | 579 |
| 7.4 | Reports/Liaisons from other groups/meetings |  |
| 7.5 | IVAS\_Codec\_Ph2 (EVS Codec Extension for Immersive Voice and Audio Services, Phase 2) | 501, 449, 443, 502, 545, 578, 566, 577, 599 |
| 7.6 | DaCAS (Diverse audio CApturing System for UEs) | 500->535, 557, 558, 555, 567, 576, 453, 559, 593, 595, 590605 |
| 7.7 | ATIAS\_Ph2 (Terminal Audio quality performance and Test methods for Immersive Audio Services, Phase 2) | 597612 |
| 7.8 | FS\_ACAPI (Study on Audio Codec APIs) | 580 |
| 7.9 | FS\_ULBC (Study on Ultra Low Bitrate Speech Codec) | 451, 452, 534, 496, 561, 562, 563, 541, 565, 591, 592, 564 |
| 7.10 | Other Rel-19 matters including TEI |  |
| 7.11 | Any Other Business |  |
| 7.12 | Close of the session |  |
| 8 | Multicast-Broadcast-Streaming (MBS) SWG |  |
| 8.1 | Opening of the session, registration of documents |  |
| 8.2 | IPR and antitrust reminder |  |
| 8.3 | Reports/Liaisons from other groups/meetings | 529, 530->583, 531, 532, 547, 456, 588,  |
| 8.4 | Release 18 and earlier matters | 416&417&418, 422&423, 542 |
| 8.5 | AMD\_PRO-MED (Stage 3 for Advanced Media Delivery) | 457->490, 420, 421, 462, 503, 505, 414, 415, 433, 434, 458, 528->582, 585, 459, 460, 461 |
| 8.6 | FS\_MeMe (Study on Media Messaging) | 464, 581, 466, 467465 |
| 8.7 | Other Rel-19 matters including TEI | 426, 419, 469~~424~~ |
| 8.8 | Review of the future work plan (next meeting dates, hosts) |  |
| 8.9 | Any Other Business |  |
| 8.10 | Close of the session |  |
| 9 | Video SWG |  |
| 9.1 | Opening of the session, registration of documents |  |
| 9.2 | IPR and antitrust reminder |  |
| 9.3 | Reports/Liaisons from other groups/meetings |  |
| 9.4 | Release 18 and earlier matters |  |
| 9.5 | VOPS (Video Operating Points - Harmonization and Stereo MV-HEVC) | 470, 471, 472, 476, 477, 478, 479, 481, 473, 601480, 482, 602 |
| 9.6 | FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) | 504, 546, 548, 550, 551, 552, 586603 |
| 9.7 | FS\_Beyond2D (Study on Beyond 2D Video) | 445, 446, 448, 447, 536, 568, 569, 570, 596598 |
| 9.8 | FS\_ARSpatial (Study on Spatial Computing for AR Services) | 526, 524, 525, 527, 533, 571, 572 |
| 9.9 | Other Rel-19 matters including TEI | 454 |
| 9.10 | Any Other Business |  |
| 9.11 | Close of the session  |  |
| 10 | Real-Time Communications (RTC) SWG |  |
| 10.1 | Opening of the session, registration of documents |  |
| 10.2 | IPR and antitrust reminder |  |
| 10.3 | Reports/Liaisons from other groups/meetings |  |
| 10.4 | Release 18 and earlier matters | 436, 509 |
| 10.5 | SR\_IMS (Split rendering over IMS) | 455, 518, 519, 520, 521, 537, 499, 543, 544498 |
| 10.6 | 5G\_RTP\_Ph2 (5G Real-time Transport Protocol Configurations, Phase 2) | 510, 511, 512, 513, 515, 516, 517, 508, 549, 440, 441, 475, 438, 439, 444, 584, 589, 573, 574, 556606, 607, 609, 610, 611 |
| 10.7 | AvCall-MED (Avatar Communications in AR Calls) | 483, 484, 538, 539, 540, 594463 |
| 10.8 | FS\_iRTCW\_Ph2 (Study on immersive Real-Time Communication for WebRTC, Phase 2) | 506, 437608, 507 |
| 10.9 | Other Rel-19 matters including TEI | 514 |
| 10.10 | Any Other Business |  |
| 10.11 | Close of the session |  |
| 11 | LSs received during the meeting and Postponed Liaisons (from A. I. 5) |  |
| 12 | Reports and general issues from sub-working-groups |  |
| 12.1 | Audio SWG | 742, Tdoc status transfer |
| 12.2 | MBS SWG | 713, Tdoc status transfer |
| 12.3 | Video SWG | 722, Tdoc status transfer |
| 12.4 | RTC SWG | 735, Tdoc status transfer |
| 13 | Release 18 and earlier matters | 26.346: 416&417&41826.565: 64526.114: 63626.113: 62626.253: 759 |
| 14 | Release 19 Features |  |
| 14.1 | IVAS\_Codec\_Ph2 (EVS Codec Extension for Immersive Voice and Audio Services, Phase 2) | IVAS-8b: 688IVAS-2b: 653Progress: 35% -> % (09/25) |
| 14.2 | ATIAS\_Ph2 (Terminal Audio quality performance and Test methods for Immersive Audio Services, Phase 2) | TP: 639Progress: 25% -> % (09/25) |
| 14.3 | DaCAS (Diverse audio CApturing System for UEs) | Template: 557Scenarios: 654DB: 643Req. raw sig.: 655TP: 668Target device: 745License: 743New: 642Progress: 5% -> % (09/25) |
| 14.4 | VOPS (Video Operating Points - Harmonization and Stereo MV-HEVC) | WID: 70926.265: 710TP: 482Progress: 70% -> % (06/25) |
| 14.5 | SR\_IMS (Split rendering over IMS) | **LS: XXX (SA2, CT4)** **Work plan: 705**26.567: 674Progress: 65% -> % (06/25) |
| 14.6 | 5G\_RTP\_Ph2 (5G Real-time Transport Protocol Configurations, Phase 2) | **26.522: 708, 724, 716****26.510: 726****26.113: 725****LSs: 736 (RAN2), 712 (SA2, CT4), 737 (RAN2), 739 (SA2, RAN2)****TP: 701**Progress: 35% -> % (09/25) |
| 14.7 | AvCall-MED (Avatar Communications in AR Calls) | **LS: 715 (SA3)****TP: 664**Progress: 0% -> % (09/25) |
| 14.8 | AMD\_PRO-MED (Stage 3 for Advanced Media Delivery) | TP: 629Progress: 0% -> % (09/25) |
| 14.9 | Other Rel-19 matters including TEI | 26.502: 419**26.114: 637****26.113: 635**26.813: 454 |
| 15 | Study Items |  |
| 15.1 | FS\_ACAPI (Study on Audio Codec APIs) | TR: 703Progress: 40% -> % (06/25) |
| 15.2 | FS\_MeMe (Study on Media Messaging) | 26.841: 675TP: 465Progress: 65% -> % (06/25) |
| 15.3 | FS\_AI4Media (Feasibility Study on Artificial Intelligence (AI) and Machine Learning (ML) for Media) | **26.927: 676****26.847: 669****TP: 548**Progress: 90% -> % (06/25) |
| 15.4 | FS\_Beyond2D (Study on Beyond 2D Video) | **26.956: 680****PD: 719****evaPD: 720****TP: 682**Progress: 50% -> % (09/25) |
| 15.5 | FS\_ARSpatial (Study on Spatial Computing for AR Services) | 26.819: 721TP: 723Progress: 45% -> % (06/25) |
| 15.6 | FS\_iRTCW\_Ph2 (Study on immersive Real-Time Communication for WebRTC, Phase 2) | **26.830: 670**TP: 507Progress: 35% -> % (06/25) |
| 15.7 | FS\_ULBC (Study on Ultra Low Bitrate Speech Codec) | 26.940: 700TP: 702LS: 699Progress: 0% -> % (06/26) |
| 16 | Work Items and Study Items under the responsibility of other TSGs/WGs impacting SA4 work |  |
| 17 | New Work / New Work Items and Study Items (note: no decisions at this meeting) | 522->615, 523, 435, 553, 554->616, 575 |
| 18 | Postponed issues |  |
| 19 | Review of the future work plan (next meeting dates, hosts) | MBS SWG AH:* MBS SWG AH Telco 7th May 2025, 1730-1930 CEST (LS deadline: TBD; Tdoc deadline: TBD; Host: Qualcomm). With power to respond to 491 (RAN2), 492 (RAN3)
* MBS SWG AH Meeting 3-5 September 2025, Paris, France, Orange. TBC at SA4#132.

Audio SWG AH* SWG telco on DaCAS: 28th April 15:30-17:30 CEST. Submission deadline: 25th April, 15:30 CEST, Host: Xiaomi

RTC SWG AHVideo SWG AH |
| 20 | Any Other Business |  |
| 21 | Close of meeting: Thursday 17th April 2025 at 18:00 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.*

1. **Frédéric Gabin** Email: frederic.gabin@dolby.com Tel (mobile): +33 678 44 85 75
Mailing Address: Dolby France, 18 rue de Londres, 75009 Paris, France [↑](#footnote-ref-1)