**3GPP TSG-SA Meeting #110 *SP-251431***

**Baltimore, UNITED STATES, 9th Dec 2025 - 12th Dec 2025**

**Source: SA WG4**

**Title: CR Pack on WI IVAS\_Codec**

**Agenda item: 18.4**

**Document for: APPROVAL**

These CRs were agreed by SA WG4 and are forwarded to TSG-SA#110 for approval:

| **TS** | **CR** | **Rev** | **Rel** | **Title** | **Cat** | **Vsn** | **@ Mtg** | **TD#** | **Source to WG** | **Work Item** | **Clauses affected** | **Other Aff Specs** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 26.114 | 0587 | 3 | Rel-18 | Update to IVAS SDP parameters | F | 18.11.0 | SA4#134 | S4-252105 | Ericsson LM | IVAS\_Codec | 5.2.1.1, 6.2.2.2 | TS 26.253 CR 0016 ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.114 | 0588 | 3 | Rel-19 | Update to IVAS SDP parameters | A | 19.1.0 | SA4#134 | S4-252106 | Ericsson LM | IVAS\_Codec | 5.2.1.1, 6.2.2.2 | TS 26.253 CR 0016; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.114 | 0599 | 1 | Rel-18 | Corrections to b=AS calculations and SDP examples for IVAS | F | 18.11.0 | SA4#134 | S4-252115 | Nokia | IVAS\_Codec | A.19, Z.2, Z.3 | TS 26.253 CR 0016; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.114 | 0600 | 1 | Rel-19 | Corrections to b=AS calculations and SDP examples for IVAS | A | 19.1.0 | SA4#134 | S4-252116 | Nokia | IVAS\_Codec | A.19, Z.2, Z.3 | TS 26.253 CR 0016 ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.252 | 0003 | 2 | Rel-18 | Corrections for IVAS test sequences | F | 18.2.0 | SA4#134 | S4-252039 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei, Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V. VoiceAge Corporation, Qualcomm Inc. | IVAS\_Codec | 1, 2, 4.1, 5.2, 6.3.6 (new), 7.1, 7.3, Readme.txt (separate file), electronic attachment | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.252 | 0004 | 2 | Rel-19 | Corrections for IVAS test sequences | A | 19.0.0 | SA4#134 | S4-252040 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei, Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V. VoiceAge Corporation, Qualcomm Inc. | IVAS\_Codec | 1, 2, 4.1, 5.2, 6.3.6 (new), 7.1, 7.3, Readme.txt (separate file), electronic attachment | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.253 | 0016 | 4 | Rel-18 | Further corrections to Annex A | F | 18.6.0 | SA4#134 | S4-251983 | Nokia, Fraunhofer IIS, Ericsson LM, Dolby Laboratories Inc., Orange | IVAS\_Codec |  |  |
| 26.253 | 0024 | 1 | Rel-19 | Corrections to TS 26.253 Annex A | A | 19.0.0 | SA4#134 | S4-251981 | Samsung Electronics | IVAS\_Codec | Annex A.3.3.1 | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.253 | 0025 | 1 | Rel-18 | Updates to the IVAS algorithmic description | F | 18.6.0 | SA4#134 | S4-252004 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei Technologies Co Ltd., Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V., Qualcomm Incorporated, VoiceAge Corporation | IVAS\_Codec | 2, 4.2.1, 4.3.2, 4.4, 5.3.5.2, 5.8.1, 5.9.6.3.4, 6.3.3.1, 6.3.5.2, 6.6.1, 6.6.6.1, 6.9.12 (new), 6.10 (new), 7.2.1.5 (new), 7.2.2.2.6, 7.2.2.3.1, 7.2.2.3.5, 7.2.2.3.11 (new), 7.2.2.4.3.2, 7.2.2.6 (new), 7.2.3 (new), 7.4.7.2, 7.4.8.1, 7.4.8.4 (new), 7.4.10 (new), 7.6.2.2 | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.253 | 0026 | 1 | Rel-19 | Updates to the IVAS algorithmic description | A | 19.0.0 | SA4#134 | S4-252005 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei Technologies Co Ltd., Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V., Qualcomm Incorporated, VoiceAge Corporation | IVAS\_Codec | 2, 4.2.1, 4.3.2, 4.4, 5.3.5.2, 5.8.1, 5.9.6.3.4, 6.3.3.1, 6.3.5.2, 6.6.1, 6.6.6.1, 6.9.12 (new), 6.10 (new), 7.2.1.5 (new), 7.2.2.2.6, 7.2.2.3.1, 7.2.2.3.5, 7.2.2.3.11 (new), 7.2.2.4.3.2, 7.2.2.6 (new), 7.2.3 (new), 7.4.7.2, 7.4.8.1, 7.4.8.4 (new), 7.4.10 (new), 7.6.2.2 | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.253 | 0027 | - | Rel-18 | Correcting references to fixed-point specification | F | 18.6.0 | SA4#134 | S4-251899 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei Technologies Co Ltd., Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V., Qualcomm Incorporated, VoiceAge Corporation | IVAS\_Codec | 2, 4.1, 4.5.4, 5.3.3.3.6.4.3, 6.6.6.2, 7.6.8 | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.253 | 0029 | - | Rel-18 | Corrections to TS 26.253 Annex A | F | 18.6.0 | SA4#134 | S4-251982 | Samsung Electronics | IVAS\_Codec | Annex A.3.3.1 | TS/TR ... CR ... ; TS/TR ... CR ... ; TS/TR ... CR ... |
| 26.253 | 0030 | - | Rel-19 | Further corrections to Annex A | A | 19.0.0 | SA4#134 | S4-252081 | Nokia, Fraunhofer IIS, Ericsson LM, Dolby Laboratories Inc., Orange | IVAS\_Codec |  |  |
| 26.254 | 0003 | 2 | Rel-18 | Correction of IVAS rendering specification | F | 18.1.0 | SA4#134 | S4-252117 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei, Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V., Qualcomm Inc., VoiceAge Corporation | IVAS\_Codec |  |  |
| 26.258 | 0004 | 2 | Rel-18 | Corrections to the IVAS Codec Software (floating-point), Rel. 18 | F | 18.2.0 | SA4#134 | S4-251999 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei Technologies Co Ltd., Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V., Qualcomm Incorporated, VoiceAge Corporation | IVAS\_Codec |  |  |
| 26.258 | 0005 | 2 | Rel-19 | Corrections to the IVAS Codec Software (floating-point), Rel. 19 | A | 19.0.0 | SA4#134 | S4-252000 | Dolby Laboratories Inc., Ericsson LM, Fraunhofer IIS, Huawei Technologies Co Ltd., Nokia, NTT, Orange, Panasonic Holdings Corporation, Philips International B.V., Qualcomm Incorporated, VoiceAge Corporation | IVAS\_Codec |  |  |