**3GPP TSG-SA WG4 Meeting #131S4-25xxxx**

**Geneva, Switzerland, 17 – 21 February 2025**

**Agenda item:** 17.1

**Source:** Qualcomm Incorporated (Rapporteur)

**Title:** [AMD-PRO-MED] Time and Work Plan for Stage 3 of Advanced Media Delivery

**Version:** 0.0.0

**Document for** Agreement

# Introduction

During SA4#131 Work Item on “Stage 3 for Advanced Media Delivery” was agreed in S4-25xxxx and afterwards approved in by SA plenary #109 in SP-25XXXX.

The objective of this work item is to address the recommendations for stage-3 extensions of the studies FS\_AMD and FS\_MS\_NS\_Ph2 in the relevant specifications, primarily TS 26.510, TS 26.512 and TS 26.517. Specifically, the following objectives are identified:

To be added

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| --- |
| Impacted existing TS/TR {One line per specification. Create/delete lines as needed} |
| TS/TR No. | Description of change  | Target completion plenary# | Remarks |
| 26.510 | Protocol Updates for Advanced Media Delivery | SA#109(Sep 25) | Individual CRs for each of the key topics may be provided. |
| 26.512 | Protocol Updates for Advanced Media Delivery | SA#109(Sep 25) | Individual CRs for each of the key topics may be provided. |
| 26.517 | Protocol Updates for Advanced Media Delivery | SA#109(Sep 25) | Individual CRs for each of the key topics may be provided. |
| 26.532 | Protocol Updates for Advanced Media Delivery | SA#109(Sep 25) | Individual CRs for each of the key topics may be provided. |
| 26.247 | Protocol Updates for Advanced Media Delivery | SA#109(Sep 25) | Individual CRs for each of the key topics may be provided. |
| 26.346 | Protocol Updates for Advanced Media Delivery | SA#109(Sep 25) | Individual CRs for each of the key topics may be provided. |
| 26.510 | API Updates for Advanced Media Delivery | SA#110(Dec 25) | Individual CRs for each of the key topics may be provided. |
| 26.512 | API Updates for Advanced Media Delivery | SA#110(Dec 25) | Individual CRs for each of the key topics may be provided. |
| 26.517 | API Updates for Advanced Media Delivery | SA#110(Dec 25) | Individual CRs for each of the key topics may be provided. |
| 26.532 | Protocol Updates for Advanced Media Delivery | SA#110(Dec 25) | Individual CRs for each of the key topics may be provided. |

This document provides an

- overview of processes and tasks to be completed in the work period in clause 2.

- initial work plan to consider the completion of the work in the envisaged timelines in clause 3.

In scheduling telcos, guidance from the SA4 chair has been sent

*To WI/SI rapporteurs, when preparing post SA4#131 WI/SI work plans, please beware of the following guidelines:*

* *Available weeks: tbd*

This work plan also includes a

* proposed MBS AHG XXX held online.
* proposed MBS AHG XXX physical September 2025 in Europe. Options are:
	+ London (to minimize travel for Richard)
	+ Amsterdam (next to IBC), or at least close
	+ Bavarian Alps (the home of the rapporteur)
	+ Sophia Antipolis (ETSI)
	+ Geneva (EBU, for a difference)
	+ Lago di Garda

# Agreed Processes and Status

## Preferred way of Contributions to Work

The following working methods were agreed.

* We create individual CRs for each work topic
* The status of each work topic is tracked in the Work Plan table in clause 2.2 of this document
* A merged CR for each topics is provided after each meeting and tracked in the Work Plan
* We have designated a 'lead' to manage each key topic's individual Change Requests (CRs) to TS 26.510, TS 26.512, TS 26.517, etc..
* Only the CR "owner" should book formal revisions of that CR, and can propose changes directly there at a meeting.
* We define a "contribution to a CR (co-CR)" from other contributors (or possibly even the owner of the CR) and they are expected to be submitted as 'text proposals' using the pCR template and submitted as "discussion" Tdoc submitted for "agreement".
* Other contributors (including possibly the CR owner, if preferred) raise "co-CRs" against the latest endorsed baseline CR revision for consideration at a meeting.
	+ Often, the "co-CRs" will be adding non-conflicting clauses anyway.
	+ In case of modifying an existing clause in the baseline endorsed CR, the "co-CR" author should take care to rebaseline if the existing clause has been modified since the previous baseline.
* All changes in the CR are accepted in the revision presented by the "owner" for endorsement so that there is a clean baseline available for use in the next meeting.
	+ (A version with revision marks can optionally be provided in the TDoc zipfile in addition.)
* "co-CRs" always use change marks to clearly show new/modified text versus the baseline, simplifying the eventual merger into the CR by the CR "owner" when this action is agreed.
* The source companies of the "co-CR" are added as source companies to the CR, including a description of the additions in the cover page.

## Leads and Supporters for Each Work Topic

A work plan for each topic is available online here: https://docs.google.com/spreadsheets/d/1PusEdliKFm0h5ZzqBX-KfeCuwV04KHCq0Sf4JMkeUBM/edit?gid=889254943#gid=889254943

The version taking into account the status after SA4#131.

# Proposed Time and Work Plan

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| --- | --- | --- |
| Meeting | Work Item on “Stage 3 for Advanced Media Delivery” - #10xxxxxx  | Completion Status |
| 3GPP SA4 MBS SWG Telco (Feb 6, 2025, 15:30 – 17:30 CET, Host Qualcomm) | * Prepare work item
* Discuss initial work and time plan
 | Target 1%Real |
| SA4#131 (17 – 21 February 2025, Geneva, Switzerland) | * Agreed initial time and work plan
* Agree working procedures
* Agree stage-3 normative work
 | Target 5%Real |
| SA#107 (12 – 14 March 2025, Incheon, KR) | * Approve stage-3 normative work
 |  |
| 3GPP SA4 MBS SWG Telco (Mar 20, 2025, 15:30 – 17:30 CET, Host Qualcomm) | * Initiate CRs to 26.510, 26.512, 26.517 and other relevant specifications.
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis
* Submission deadline Mar 19, 11:59 CET
 | Target 5%Real |
| SA4#131-bis-e (11 – 17 April 2025, online) | * Progress CRs to 26.510, 26.512, 26.517 and other relevant specifications.
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis
 | Target 20%Real |
| 3GPP SA4 MBS SWG Telco (May 8, 2025, 15:30 – 17:30 CEST, Host Qualcomm) | * Progress CRs to 26.510, 26.512, 26.517 and other relevant specifications.
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis.
* Submission Deadline May 7, noon CET
 | Target 25%Real |
| SA4#132 (19 – 23 May 2025, Fukuoka, Japan) | * Progress CRs to 26.510, 26.512, 26.517 and other relevant specifications.
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis
 | Target 40%Real |
| SA#108 (10 – 14 June 2025, Prague, CZ) | * No actions
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| SA4#133-e (21 – 25 July 2025, online) | * Progress CRs to 26.510, 26.512, 26.517 and other relevant specifications.
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis
 | Target 60%Real |
| 3GPP SA4 MBS SWG AHG Meeting (Sep 8/9 - 11, 2025, Europe, tbd) | * Agree CRs to 26.510, 26.512, 26.517 and other relevant specifications for protocols
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis
 | Target 80%Real |
| SA#109 (16 – 19 September 2025, China) | * Approve CRs to 26.510, 26.512, 26.517 and other relevant specifications for protocols
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| SA4#134 (17 – 21 November 2025, Dallas, US) | * Agree CRs to 26.510, 26.512, 26.517 and other relevant specifications for APIs
* Communicate with other 3GPP working groups and external organizations, in particular 5G-MAG, on need basis
* Endorse work item summary
 | Target 95%Real |
| SA#110 (09 – 12 December 2025, Baltimore, US) | * Approve CRs to 26.510, 26.512, 26.517 and other relevant specifications for APIs
* Agree work item summary
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