3GPP TSG-SA4 Meeting #117-e S4-220326

Online, 14 – 23rd February 2022

**Agenda item:** 8.9

**Source:** Qualcomm

**Title:** Draft Time Plan for the 5GMS\_EDGE\_3 Work Item v0.1.0

**Document for** Discussion and Agreement

# Introduction

The 5GMS\_EDGE\_3 work item has been agreed at the SA plenary #94-e in document SP-211336.

The work item has the following objectives:

1. Extend the M1 interface and APIs to support the provisioning of edge resources for media services.
2. Enhance the M5 interface and APIs to support the configuration, discovery, QoS support, tracking, and relocation of edge processing resources.
3. Define the 5GMS AF and 5GMS AS application context and the corresponding transfer procedures.
4. Any other related stage 3 enablers for edge media processing.

# Time Plan

The following time plan for the execution of the 5GMS\_EDGE\_3 work item objectives is proposed in the following table.

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| Meeting | **EMSA Study Item Objectives** |
| SA#95-e (15-21 June 2021, e-Meeting) | * 5GMS\_EDGE\_3 Work Item was approved by SA Plenary
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| SA4#117-e (14th-23rd February 2022) | * Progress draft CRs on provisioning and configuration of edge resources
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| Post SA4#117-e MBS AHG calls | * Define the stage 2.5 for edge provisioning and configuration
* Refine draft CRs on provisioning and configuration
* discuss M6 API, relocation triggering, and ACR

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| Conf Calls | Submission Deadline |
| March 24, 2022 15:00 – 17:00 CET  | March 22, 2022 12:00 CET |

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| SA4#118-e(6th – 14th April 2022) | * Agree CRs on provisioning and configuration of edge resources.
* Agree CR on OpenAPI implementation
* Progress draft CRs on M6 APIs, relocation triggers, and ACR
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| SA4#119-e(11th – 20th May 2022) | * Agree remaining CRs to TS 26.512
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| SA#97-e (15-17th December 2021) | * Approval of 5GMS\_EDGE CRs to TS 26.501
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# Proposal

It is proposed to agree on the time and work plan as described in Section 2.