**3GPP TSG-SA WG4 Meeting #131-bis-eS4-250550**

**E-meeting, 11 - 17 April 2025**

**Source: Samsung Electronics Co., Ltd**

**Title: [FS\_AI4Media] pCR on conclusions (TR 26.847)**

**Agenda item: 9.6**

**Document for: Agreement**

**1. Introduction**

This contribution provides text for the conclusions in TR 26.847.

**2. Discussion**

Conclusions in TR 26.847 should match the context of those in TR 26.927, leaving the door open to continue the ongoing evaluations beyond the completion of the current study (e.g. in a new study), and to re-use the defined framework for future evaluations in new any AI/ML for media related use cases or topics.

**3. Proposal**

It is proposed to agree the following changes to 3GPP TR 26.847 v1.0.0.

\* \* \* First Change \* \* \*

# 8 Conclusions and Proposed Next Steps

The functional aspects related to the AI/ML evaluation work in this study are documented in TR 26.927. This document provides a framework to test and evaluate scenarios related to AI/ML media, specifying evaluation test bed architectures and anchors, detailing the following evaluation scenarios:

- Transmission of compressed AI/ML model data for automatic speech recognition

- Split inferencing for object detection and labelling

- Bit-incremental transmission and deployment of AI/ML models

Based on the initial findings in this document, it is recommended that a new evaluation study could include:

- Further identifying and documenting the AI/ML traffic characteristics for the different evaluation scenarios, addressing the data components for each evaluation scenario where necessary.

- Further studying identifying any KPIs and potential related QoS identifiers for the different evaluation scenarios.

- Continue using the defined framework as a basis for the evaluation of related future AI/ML work in SA4.

\* \* \* End of Changes \* \* \*