**3GPP TSG-SA5 Meeting #158 *S5-247047***

Orlando, USA, 18 - 22 November 2024

3GPP TSG-SA Meeting #106 Tdoc <DocNumber>

Madrid, Spain, 10 - 13 December 2024

**Title: Presentation of Report to TSG:  
TR 28.851, Version 1.0.0**

**Source: SA5**

**Document for: Information**

**Abstract of document:**

The objective of study on charging aspects for enhanced support of next generation real time communication services phase 2:

- Identify charging scenarios and potential charging requirements to support the following aspects of IMS network capabilities exposure, standalone IMS data channel, avatar communication, services over IMS data channel is a part of 3GPP PS Data Off Exempt Services, and IMS data channel applications download.

- Investigate the potential solutions to support the above charging scenarios and charging requirements.

**Changes since last presentation to SA:**

N/A

**Outstanding Issues:**

The following issues need further studies:

- Charging support for avatar communication

- Support of more charging scenarios

- More solutions and evaluations

**Contentious Issues:**

N/A

Change history of this document:

1999-11-17: original issue

2007-09-06: removal of references to Working Groups; bring names of TSGs up to date; correction of typo

2015-01-06: adds tdoc header & removes redundant information below