**3GPP TSG-SA5 Meeting #158 *S5-247046d2***

Orlando, USA, 18 - 22 November, 2024

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

Madrid, Spain, 10 - 13 December 2024

**Title: Presentation of Report** "**Study on Charging Aspects of CAPIF**" **to TSG:  
TR 28.849, Version 1.0.0**

**Source: SA5**

**Document for: Information**

**Abstract of document:**

The TR 28.849 document specifies potential use cases, requirements, and solutions for charging of CAPIF related use cases. It studies:

* Identify charging scenarios and requirements for supporting CAPIF.
* Evaluate the potential solutions to support the above charging scenarios and charging.

The study include the following details

* The background of studying charging aspects of CAPIF
* Topics included:

1. CAPIF Converged Charging support of Service APIs Operation and Management
2. CAPIF Converged Charging of multiple API Providers
3. API Service usage charging of CAPIF
4. CAPIF Converged Charging of NEF API

**Changes since last presentation to SA Meeting #105:**

This is the first presentation to SA.

**Outstanding Issues:**

There are still updates in the study solutions, its evaluations and conclusions to be agreed. A new topic was introduced during meeting SA5#158, which led to the need of having new solutions, required to be evaluated.

**Contentious Issues:**

No contentious issues

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