**3GPP TSG-SA5 Meeting #158 S5-246962**

**Orlando, USA, 18 - 22 November 2024**

**Source: Ericsson**

**Title: Update of solution 1.6**

**Document for: Approval**

**Agenda Item: 7.5.2**

# 1 Decision/action requested

***The group is asked to discuss and approve the proposal.***

# 2 References

[1] 3GPP TS 28.849 Study on charging Aspects for Common API Framework (CAPIF) phase2

# 3 Rationale

Update and clarification of solution #1.6..

# 4 Detailed proposal

This document proposes the following changes in TR 28.849 [1].

|  |
| --- |
| **First change** |

6.1.5.6 Solution #1.6: Use of subscription based charging

6.1.5.6.1 General description

This solution covers key issue #1.2, and requirement REQ-3GPPCH-IVKM-01. It uses a subscription model for the charging of operation management as well as for onboarding.

In most cases the onboarding of API Invoker or Provider is part of the onboarding of the enterprise that the API Invoker or Provider belongs to, i.e. the process where the enterprise that wants become an API Invoker or API Provider would get an agreement with the CAPIF provider. This means that in for the case of API Invoker the enterprise would need to get an agreement with the CAPIF provider, as a step in the agreement process it there can be an agreed monthly subscription fee that the enterprise would pay each month for having access as an API Invoker to the CAPIF provider,, and for an API Provider their agreement would include things like being able to publish.

Editor’s note: The solution is ffs.



|  |
| --- |
| **End of change** |