**3GPP TSG-SA3 Meeting #115AdHoc-e *draft\_S3-241315-r2***

Electronic meeting, online, 15 - 19 April 2024

**Source: Huawei, HiSilicon**

**Title: Assumption for use of ACME in 3GPP network**

**Document for: Approval**

**Agenda Item: 5.4**

# 1 Decision/action requested

***Approve the pCR to TR 33.776 [1]***

# 2 References

[1] 3GPP TR 33.776: " Study of Automatic Certificate Management Environment (ACME) for the Service Based Architecture (SBA)"

# 3 Rationale

This contribution is trying to reach a consensus about what we can do in 3GPP for this study.

# 4 Detailed proposal

Approve the following assumptions for inclusion under clause 4.

\*\*\* Start of 1st Change \*\*\*

4 Assumptions

Clause 10 of TS 33.310 [3] specifies a framework for certificate provisioning and managements for 5G NFs. Though the enrolment protocol is CMPv2, many of the procedures, such as those for initial trust establishment and for certificate revocation status verification, are independent of the enrolment protocol. Therefore, many of the procedures are expected to be re-used.

\*\*\* End of 1st Change \*\*\*