**3GPP TSG-SA3 Meeting #115 S3-24w23**

**Athens, February 26 – March 01, 2024**

**Source: Nokia, Nokia Shanghai Bell**

**Title: Technical provision to AES based 256-bit Algorithm Specification.**

**Document for: Approval**

**Agenda Item: 4.5**

# 1 Decision/action requested

***SA3 is kindly asked to approve the proposed text for the technical provision and references.***

# 2 References

[1] S3-24w5 TS 35.243 Skeleton for the AES based 256-bit Algorithm Specification.

# 3 Rationale

This pCR proposes the description text for the clauses technical provision and references of [1].

# 4 Detailed proposal

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

# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non‑specific.

- For a specific reference, subsequent revisions do not apply.

- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.

[1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".

[2] The non-redacted specification is available via <http://www.etsi.org/WebSite/OurServices/Algorithms/3gppalgorithms.aspx> and is subject to licensing conditions described at this site.

Editor’s Note: The given reference [2] leads to the valid portal, but the desired specifications are not stored there because they are still under construction.

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

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Start of 2nd Change \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

# 4 Technical provisions

The technical provisions of the AES based 256-bits algorithm specification are contained in the non-redacted version of the present document [2].

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* End of 2nd Change \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*