**3GPP TSG-SA3 Meeting #124 draft S3-253807-r2**

Wuhan, China, 13 – 17 October 2025 merge of S3-253479 and s3-253593

**Title: [draft] Reply LS on Security related protocol-specific parameters for N6 delay measurement**

**Response to: LS C3-252543 on Security related protocol-specific parameters for N6 delay measurement from CT3**

**Release: Rel-19**

**Work Item: EDGE\_PH3**

**Source: Nokia [to be SA3]**

**To: CT3**

**Cc: CT4, SA2**

**Contact person: Edoardo Giordano**

**Edoardo.giordano@nokia.com**

**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:**

# 1 Overall description

SA3 thanks CT3 for the question regarding the security related protocol-specific parameters for N6 delay measurement.

SA3 would like to answer CT3 that the security related protocol-specific parameters listed in S3-251667 for the N6 delay measurement can be provisioned by AF (i.e., provision by the AF is one option or it can be achieved by an out of band mechanism), excluding the shared secret.

SA3 also would like to clarify that the shared secret can still be exchanged between the SMF and UPF, hence, the answer provided to CT4 in S3-251667 is not impacted.

# 2 Actions

**To CT3**

**ACTION:** SA3 kindly asks CT3 to take the response into account

# 3 Dates of next TSG SA WG 3 meetings

SA3#125 17 – 21 November 2025 Dallas, US

SA3#126 9 – 13 February 2026 India (TBD)