**3GPP TSG SA WG5 #162 S5-253850d1**

**Goteborg, Sweden, August 25-29, 2025**

**Title: Reply LS to Reply LS on OAM requirements to support regenerative payload transport links**

**Response to: R3-250895**

**Release: Rel-19**

**Work Item: NTN\_OAM\_Ph2**

**Source: SA5**

**To: RAN3, SA2**

**Cc:**

**Contact person: Mingrui Sun**

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

**Attachments:** S5-253666 Rel-19 CR TS 28.540 Requirements for configuring AMF with TAIs supported by NTN gNB

S5-253667 Rel-19 CR TS 28.541 NRM enhancement for configuring AMF with TAIs supported by NTN gNB

# 1 Overall description

SA5 thanks RAN3 for the reply LS R3-250895 on Reply LS on OAM requirements to support regenerative payload transport links.

SA5 is working to support configuring AMF with TAIs supported by NTN gNB in a time-based solution.

Implementation to date in Rel-19 is per the attached documents.

SA5 would like to inform RAN3 and SA2 of this work.

# 2 Actions

**To:** RAN3, SA2

**ACTION:** SA5 kindly requests RAN3 and SA2 take the above into consideration.

# 3 Dates of next TSG SA WG5 meetings

SA5#163 13 October - 17 October 2025 Wuhan, China

SA5#164 17 November - 21 November 2025 Dallas, US