**3GPP TSG-SA5 Meeting #162 *S5-253852***

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**Title: Reply to RAN2 LS on Number of UEs in RRC\_INACTIVE state with data transmission**

**Response to: S5-253290 (R2-****2504746) /** **S5-253292 (R3-253755)**

**Release: Rel-19**

**Work Item: PM\_KPI\_5G\_Ph4**

**Source: SA5**

**To: RAN2**

**Cc: RAN3**

**Contact person: chenxiumin@chinatelecom.cn**

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

**Attachments:** **S5-253898**

# 1 Overall description

SA5 thanks RAN2 for the effort on making the CR to support number of UEs in RRC\_INACTIVE state with data transmission.

Regarding the CR R2-2504742 "Introduction of number of UEs in RRC\_INACTIVE state with data transmission", SA5 has agreed a corresponding CR based on RAN2’s update.

# 2 Actions

**To RAN2**

**ACTION:** SA5 respectfully asks RAN2 to take into account the information above.

# 3 Dates of next TSG SA WG 5 meetings

SA5#163 13 Oct – 17 Oct 2025 Wuhan, CN

SA5#164 17 Nov – 21 Nov 2025 Dallas, US