3GPP TSG RAN WG RAN4 Meeting 104-e TDoc R4-221xxxx

Online, , August 15th – 26th, 2022

**Title: LS on priority for legacy gaps**

**Response to: -**

**Release: Rel-17**

**Work Item: Measurement Gap Enhancements (NR\_MG\_enh-Core)**

**Source:** **RAN4**

**To:** **RAN2**

**Cc: -**

**Contact person: Lars Dalsgaard**

 **lars.dalsgaard@nokia.com**

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

**Attachments:** -

# 1 Overall description

RAN4 has discussed the handling of collisions between legacy gaps for which no priority can be configured and concurrent measurement gaps for which priority can be configured. Based on the discussion RAN4 reached following agreement:

* Introduce priority of the legacy measurement gap which can be RRC configurable

# 2 Actions

**To RAN2**

**ACTION:**

RAN4 respectfully asks RAN2 to take above information into account and implement the required RRC signalling for the priority level of legacy gaps.

# 3 Dates of next TSG RAN WG RAN4 meetings

RAN4#104bis, e-meeting, 10-19 October 2022

RAN4#105, Canada, 14 – 18 November 2022