**3GPP TSG RAN WG1 #108-e R1-22xxxxx**

**e-Meeting, 21st February – 3rd March 2022**

**Title:** LS on measurement gap configuration for operation without SSB for RedCap UE

**Response to:**

**Release:** Rel-17

**Work Item:** Support of reduced capability NR devices (NR\_redcap)

**Source:** RAN1

**To:** RAN4

**Cc:** RAN2

**Contact person:** Johan Bergman, johan (dot) bergman (at) ericsson (dot) com

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

**Attachments:** None

# 1 Overall description

RAN1#108-e has made the following conclusion:

* From RAN1 perspective, whether and under what conditions a RedCap UE requires to be configured with existing measurement gaps to support operation without SSB in an RRC-configured active BWP, and its related UE feature discussion (including measurement gaps) is up to RAN4.

# 2 Actions

**To RAN4:**

**ACTION:** RAN1 respectfully requests RAN4 to take the above into account in their future work.

# 3 Dates of next TSG-RAN WG1 meetings

TSG-RAN WG1 Meeting #109-e 16th – 27th May 2022 Online

TSG-RAN WG1 Meeting #110 22nd – 26th August 2022 Toulouse, FR