3GPP TSG-RAN WG3 Meeting #128 R3-25xxxx

Malta, MT, 19 – 23 May, 2025

**Title:** [DRAFT] **LS on the number of NZP CRI-RS resource set in SBFD**

**Response to:**

**Release: Rel-19**

**Work Item: NR\_duplex\_evo-Core**

Source: Huawei [will be RAN3]

**To: RAN1**

**Cc: RAN2**

**Contact person: yangxudong@huawei.com**

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

**Attachments:**

# 1 Overall description

RAN3 thanks RAN1 for the work on SBFD. RAN3 would like to have some clarifications on the following agreement listed in the LS in R1-2407533/R3-250006:

From RAN1 perspective, exchange among gNBs of the configuration info for a set of one or more periodic NZP CSI-RS resources (relevant IE in 38.331 are *NZP-CSI-RS-Resource, NZP-CSI-RS-ResourceSet*) is supported.

A couple of companies in RAN3 think that the agreement above could be understood that more than one set of one or more periodic NZP CSI-RS resources could be exchanged while other companies think that only set of one or more periodic NZP CSI-RS resources is allowed.

So RAN3’s question is, whether only one set or more than one set could be exchanged, please also note that RAN3’s ongoing BL CR assumes that only set is exchanged.

# 2 Actions

**To RAN1**

**ACTION:** RAN3 kindly asks RAN1 to provide feedback on the question raised above.

# 3 Dates of next RAN3 meetings

Updated meeting schedule can be found at: <https://portal.3gpp.org/?tbid=373&SubTB=381#/>

RAN3#129 2025-08-25 - 2025-08-29 Bangalore, IN

RAN3#129-bis 2025-10-13 - 2025-10-17 Prague, CZ

RAN3#130 2025-11-17 - 2025-11-21 Dallas, US