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**

**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.

Few companies in RAN3 think that the agreement above could be understood that **more than** one set of periodic NZP CSI-RS resource sets could be exchanged while other companies think that only one set of periodic NZP CSI-RS resource set is allowed.

So RAN3’s question is, whether only one CSI-RS Resource set or more than one CSI-RS Resource Sets could be exchanged between gNBs.

# 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