3GPP TSG-RAN WG3 Meeting #113-e TDoc <TDoc#>

E-meeting, 16-27 Aug 2021

**Title:** [DRAFT] **LS on** **Management based MDT configuration propagation in MR-DC**

**Response to:**

**Release: Rel-17**

**Work Item: NR\_ENDC\_SON\_MDT\_enh**

Source: Huawei [will be RAN3]

**To: RAN2, SA5**

**Cc:**

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

**Attachments:**

# 1 Overall description

RAN3 discussed the need of MDT configuration propagation in MR-DC for the following two cases:

* Case 1: for SN terminated split bearer when management based MDT is received on MN
* Case 2: for MN terminated split bearer when management based MDT received on SN

One way is that MN or SN may only select UEs that it serves for management based MDT task. The other way is to transfer the management based MDT configuration from MN to SN in case 1, and from SN to MN in case 2 for some MDT measurements, e.g., M6.

Since RAN2 agreed that the OAM provides the MDT configuration to both MN and SN independently for management based MDT, RAN3 would like RAN2 to clarify and confirm which option is RAN2 preference.

# 2 Actions

**To RAN2:**

**ACTION:** RAN3 respectfully asks RAN2 to confirm the issue above mentioned.

# 3 Dates of next RAN3 meetings

RAN3#114-e 2021-11-01 - 2021-11-12 E-meeting