3GPP TSG-RAN WG3 Meeting #107bis-e                                                          R3-202761

E-Meeting, 20th– 30th April 2020

**Title:** LS on Logged MDT Status

**Response to:**

**Release:** Rel-16

**Work Item:** NR\_SON\_MDT-Core

**Source:** Ericsson (to be RAN3)

**To:** RAN2

**Cc:** -

**Contact Person:**

#### Name: Angelo Centonza

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1. **Overall Description:**

RAN3 has discussed the agreement from RAN2, captured in TS37.320 section 5.4.1.3, quoted below:

*Management based MDT should not overwrite signalling based MDT.*

A number of companies in RAN3 believe that the above statement is applicable to all scenarios and not only to EN-DC (as TS37.320 suggests). RAN3 would like to ask RAN2 whether the above agreement indeed applies to all scenarios involving signaling and management based logged MDT configurations.

RAN3 would also like to inform RAN2 that, under the assumption that the agreement from RAN2 is applicable to all the scenarios involving Logged MDT, RAN3 is discussing and has identified network based solutions to allow the RAN to enforce the above agreement for UEs in RRC\_INACTIVE and for UEs in RRC\_IDLE.

## 2. Actions:

**To RAN2:**

**ACTION:** RAN3 respectfully asks RAN2 to take the above into account and to provide feedback.

**3. Date of Next TSG-RAN3 Meetings:**

TSG-RAN3 Meeting #108-e 1st- 12th June 2020