3GPP TSG-RAN WG3 Meeting #114bis-e R3-221025

E-meeting, 17 – 26 January, 2022

**Agenda item: 10.3.2.2**

**Source: Nokia - moderator**

**Title: CB: # SONMDT10\_MRDC - Summary of email discussion**

**Document for: Approval**

# 1 Introduction

This paper provides summary of discussions at RAN#114bis-e on:

**CB: # SONMDT10\_MRDC**

**- Introduce signalling from MN to SN informing about UE eligibility for m-based MDT?**

**- In NR-DC scenario, for signalling based immediate MDT, OAM includes an indicator requesting reports from MN or SN or from both MN and SN?**

**- Capture agreements if any**

(Nok - moderator)

For the first round of discussion, please provide your feedback no later than 23:59 Thursday (20 Jan.), UTC time.

# 2 For the Chairman’s Notes

[To be completed]

# 3 Discussion

## 3.1 Issue 1 - SN awareness of UE eligibility for m-based MDT

0334 refers to agreement from RAN2#114-e to introduce assistance information from the UE relative to eligibility for m-based MDT. It is proposed that this information is also made available in the SN via network signalling:

**Proposal: Introduce signalling from MN to SN informing about UE eligibility for m-based MDT.**

Please provide your view on the proposal.

|  |  |
| --- | --- |
| Company | Comment |
|  |  |
|  |  |
|  |  |

## 3.2 Issue 2 - Request s-based immediate MDT reports from MN or SN or from both MN and SN

0587 observes that there is currently no possibility for the OAM indicate to the RAN whether the OAM is interested in gathering reports from both MN and SN or rather interested in gathering information from one of them. Such functionality is proposed introduced.

**Proposal: In NR-DC scenario, for signalling based immediate MDT, OAM includes an indicator requesting reports from MN or SN or from both MN and SN.**

 Please provide your view on the proposal.

|  |  |
| --- | --- |
| Company | Comment |
|  |  |
|  |  |
|  |  |

# 4 Conclusion, Recommendations [if needed]

If needed

# 5 References

|  |  |
| --- | --- |
| [R3-220334](Docs%5CR3-220334.zip) | Further discussion on inter-node coordination for MDT in case of MR-DC (Nokia, Nokia Shanghai Bell) |
| [R3-220587](Docs%5CR3-220587.zip) | (TP for MDT BL CR for TS 38.413, TS 38.423) Signalling based immediate MDT in NR-DC (Ericsson) |