**3GPP TSG-RAN WG3 #125bis DRAFT\_R3-250763**

**Athens, Greece, 17th – 21st February, 2025**

**Title: Reply LS on L3 measurement based LTM support over F1**

**Response to: XXXXX**

**Release: Rel-18**

**Work Item: NR\_Mob\_enh2-Core**

**Source: RAN3**

**To: RAN2**

**Cc: RAN4, RAN Plenary**

**Contact Person: Alexey Kulakov**

**Alexey.kulakov1@vodafone.com**

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

**Attachments: None**

# Overall Description:

RAN WG3 could not conclude to specify the support for L3 measurement based LTM for CU/DU distributed architecture. As a result, F1 support for L3 measurement based LTM will not be specified in Release 18.

# Actions:

RAN3 kindly asks RAN2 to take this information into account.

# Date of Next TSG-RAN3 Meetings:

TSG-RAN3 Meeting #128 07 April- 11 April 2025 Wuhan China