**3GPP TSG-CT WG1 Meeting #136-eC1-223474**

**E-Meeting, 12th – 20th May 2022**

Title: [DRAFT] Reply LS on V2X PC5 link for unicast communication with null security algorithm

Response to: LS R5-222035 on V2X PC5 link for unicast communication with null security algorithm from RAN5

Release: Release 17

Source: CT WG1

To: RAN WG5

Cc: SA WG3, RAN WG2

**Contact Person:**

Name: Roozbeh Atarius

E-mail Address: ratarius<AT>Motorola<DOT>com

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

Attachments: C1-223473

**1. Overall Description:**

CT1 agrees that the PC5 unicast link security mode control procedure based on null ciphering protection algorithm and/or null integrity protection algorithm shall not be mixed up with deactivation of the PC5 unicast link security mode control procedure. As the attached agreed includes changes to 3GPP TS 24.587 to clarify that null algorithm security can be used while it is still considered that the security is activated.

**2. Actions:**

**To RAN WG5 group.**

**ACTION:** CT WG1 kindly asks RAN WG5

To please see the above text and the attached agreed CR.

**3. Date of Next CT1 Meetings:**

CT1#137e 22th - 26th August 2022 Goteborg , SE

CT1#138e 10th - 14th October 2022 e-meeting