**3GPP TSG-CT WG1 Meeting #134-eC1-22xxxx**

**E-Meeting, 17th – 25th February 2022**

Title: LS on the SDU type used over user plane for NR PC5 reference point

Response to: -

Release: Rel-17

Work Item: 5G\_ProSe

Source: CT1

To: RAN2

Cc: SA2

**Contact Person:**

Name: ZHOU Xingyue (Joy)

E-mail Address: zhou.xingyue@zte.com.cn

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

Attachments: NA

**1. Overall Description:**

In clause 6.1.2.2 of TS 23.304, it specifies that "IP, *Ethernet and Unstructured PDCP SDU types* are supported. For IP PDCP SDU type, both IPv4 and IPv6 are supported." Hence, the "Ethernet PDCP SDU type" and "Unstructured PDCP SDU type" are required over the user plane for NR PC5 reference point.

In order to implement the requirement above, CT1 would like to check with RAN2 whether "*Ethernet PDCP SDU type*" and "*Unstructured PDCP SDU type*" are supported by AS layer.

**2. Actions:**

**To RAN WG2 group.**

**ACTION:** CT1 kindly asks RAN2 to provide the answer to the question above.

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

3GPP TSG CT1#135-e 2022-04-06 to 2022-04-12 E-Meeting

3GPP TSG CT1#136-e 2022-05-12 to 2022-05-20 E-Meeting