**3GPP TSG-CT WG3 Meeting #142C3-253xxx**

**Göteborg, Sweden; 25th – 29th August 2025**

Title: Reply LS on UE type identification for UAS charging requirements

Response to: LS (C3-253025/S5-252788) on UE type identification for UAS charging requirements from SA5

Release: Release 19

Work Item: UAS\_Ph3-CH

Source: CT3

To: SA5

Cc: CT4

**Contact Person:**

Name: Hanna Lim

Tel. Number:

E-mail Address: hannalim@qti.qualcomm.com

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

Attachments: None

**1. Overall Description:**

3GPP CT3 thanks SA5 for the LS on UE type identification for UAS charging requirements. CT3 would like to answer to the question as below.

**SA5 Question:**

According to TS 23.256, a UAV that is configured for UAS services (i.e. is provisioned with a CAA-Level UAV ID) registers to the 3GPP system for UAS services and provides the CAA-Level UAV ID and a UUAA Aviation Payload to 5GS or EPS. As defined in TS 24.501, the CAA-Level UAV ID is provided to 5GC with the value of service-level device ID setting to the CAA-Level UAV ID.

Considering the above information and charging requirements, SA5 has the following question:

Is there any attribute already defined in Rel-19 CT specifications indicating AMF and SMF that a UE is a UAV UE or is using UAS services?

**CT3 Answer:**

For CT3 part of the specifications, there is no definition that can identify the UE is a UAV UE or is using UAS services (e.g. via Network Exposure, Session Management Event Exposure, etc.). CT3 would inform that it defers to CT1 and CT4 specifications.

**2. Actions:**

**To SA5 group.**

**ACTION:** CT3 kindly informs SA5 to take this information into account.

**3. Date of Next CT3 Meetings:**

CT3 Meeting calendar can be found at:

<https://www.3gpp.org/dynareport?code=Meetings-C3.htm>