**3GPP TSG-CT Meeting #102CP-233xxx**

**Edinburgh, GB, 11th – 12th December 2023**

**Title:** **Presentation of Specification to TSG:**

**TS 24.572, Version 1.0.0**

**Source: TSG CT WG1**

**Document for: Information**

**Abstract of document:**

The specification specifies the protocols for User Plane Location Services (LCS) in 5G system as specified in TS 23.273 for 5G user plane positioning connection between UE and LMF, LCS client or AF.

The specification defines the associated procedures for user plane positioning connection management and location services user plane protocol.

The specification also defines the message format, message contents, error handling and system parameters applied by the protocols for User Plane LCS in 5GS.

**Changes since last presentation to TSG Meeting #102:**

This is the first presentation of TS 24.572 to TSG CT Plenary.

**Outstanding Issues:**

CT1 sent the LS to SA2 in C1-237891 and waits for the reply from SA2.

A number of editor’s notes on different issues need to be solved.

**Contentious Issues:**

None.

Change history of this document:

1999-11-17: original issue

2007-09-06: removal of references to Working Groups; bring names of TSGs up to date; correction of typo

2015-01-06: adds tdoc header & removes redundant information below