**3GPP TSG-SA5 Meeting #134e *S5-206125rev1***

**e-meeting 16th - 25th November 2020**

**Source: CATT**

**Title: pCR Add terms and abbreviations**

**Document for: Approval**

**Agenda Item: 7.5.3**

# 1 Decision/action requested

***The group is asked to discuss and agree on the proposal.***

# 2 References

[1] 3GPP TR 32.846: “Study on charging aspects of Proximity-based Services in 5GS”.

[2] 3GPP TR 23.752: “Study on system enhancement for Proximity based Services (ProSe) in the 5G System (5GS)”

# 3 Rationale

This pCR adds terms and abbreviations used in the TR to increase clarity.

# 4 Detailed proposal

|  |
| --- |
| **1st Modified Section** |

## 3.1 Terms

For the purposes of the present document, the terms given in 3GPP TR 21.905 [1] and the following apply. A term defined in the present document takes precedence over the definition of the same term, if any, in 3GPP TR 21.905 [1].

**5G ProSe Direct Discovery:** A procedure employed by a ProSe-enabled UE to discover other ProSe-enabled UEs in its vicinity by using only the capabilities of the two UEs with NR technology.

**5G ProSe Direct Communication:** A communication between two or more UEs in proximity that are ProSe-enabled, by means of user plane transmission using NR technology via a path not traversing any network node.

**5G ProSe UE-to-Network Relay:** A UE that provides functionality to support connectivity to the network for Remote UE(s).

**5G ProSe UE-to-UE Relay:** A UE that provides functionality to support connectivity between other UEs.

**Remote UE:** A 5G ProSe-enabled UE that communicates with a DN via a 5G ProSe UE-to-Network Relay.

## 3.2 Symbols

For the purposes of the present document, the following symbols apply:

<symbol> <Explanation>

## 3.3 Abbreviations

For the purposes of the present document, the abbreviations given in 3GPP TR 21.905 [1] and the following apply. An abbreviation defined in the present document takes precedence over the definition of the same abbreviation, if any, in 3GPP TR 21.905 [1].

5GS 5G System

CDR Charging Data Record

CHF Charging Function

CTF (AMC) Charging Trigger Function (Accounting Metrics Collection)

CTF (ADF) Charging Trigger Function (Accounting Data Forwarding)DDNMF Direct Discovery Name Management FunctionProSe Proximity-based Services

|  |
| --- |
| **End of Modified Sections** |