**3GPP TSG-SA5 Meeting #133-e S5-205222rev1**

**Online, , 12th Oct 2020 – 21st Oct 2020**

Revision of S5-19xxxx

**Source: CATT**

**Title: pCR 32.846 Add scope and reference**

**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 draft TR 32.846 v 0.0.0: “Study on charging aspects of Proximity-based Services in 5GS”.

[2] 3GPP TR 23.752 v0.5.0: “Study on system enhancement for Proximity based Services (ProSe) in the 5G System (5GS)”

[3] S5-204591 “New SID Study on charging aspects of Proximity-based Services in 5GC”

# 3 Rationale

To add the Scope and Reference of TR 32.846 [1].

# 4 Detailed proposal

It proposes to make the following changes to TR 32.846 [1].

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| **1st Modified Section** |

# 1 Scope

The present document studies on charging aspects of Proximity-based Services in 5GS based on TR 23.752 [3].

The charging aspects related to the Proximity-based Services in 5GS shall be covered within the scope:

- Charging architecture, for supporting charging of ProSe Direct Discovery and Direct Communication related to Public Safety and commercial proximity service;

- Charging principles, scenarios and potential requirements related to the ProSe service in 5GS;

- Potential charging solutions for the Proximity-based Services in 5GS;

Editor’s note: The study will continue to identify the ProSe charging implications in 5GS and coordinate with SA2 the conclusions.

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| **2nd modified section** |

# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non‑specific.

- For a specific reference, subsequent revisions do not apply.

- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.

[1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".

[2] 3GPP TS 23.287: "Architecture enhancements for 5G System (5GS) to support Vehicle-to-Everything (V2X) services".

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

[4] 3GPP TS 32.277: "Proximity-based Services (ProSe) charging".

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| **End of Modified Sections** |