3GPP TSG SA WG5 Meeting 135-e TDoc S5-211122

electronic meeting, online, 25 January - 3 February 2021

**Title:** LS on controlling the number of UEs and PDU Sessions in a Network Slice

**Response to:** LS (S5-211022/S2-2009214) on controlling the number of UEs and PDU Sessions in a Network Slice from SA2

**Release:** Rel-17

**Work Item:** FS\_eNS\_Ph2

**Source:** SA5#135e

**To:** SA2

**Cc: -**

**Contact person:** Maryse Gardella

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

**Attachments:** None

# 1 Overall description

SA5 thanks SA2 for their LS on the different options developed in their TR 23.700-40 for controlling the number of UEs and PDU Sessions in a Network Slice under their respective KI#1 and KI#2.

SA5 would like to inform SA2 that SA5 has started a new study on Charging Aspects for Network Slicing Phase 2 (FS\_NETSLICE\_CH\_Ph2, TR 32.847), with one of the objective to investigate Network slice converged charging for Network Slices enabled over 3GPP 5GS..

SA5 understands SA2 is expected to develop an option based on a new NF for counting and enforcement of the number of UEs and PDU Sessions in a Network Slice.

SA5 will keep SA2 informed about the concluded charging aspect solutions for the particular KI#1 and KI#2, during the progress of their FS\_NETSLICE\_CH\_Ph2 study.

# 2 Actions

**To SA2**

**ACTION:** SA5 kindly asks SA2 to take into account the input above for their normative work based on their TR 23.700-40 conclusion for KI#1 and KI#2.

# 3 Dates of next TSG SA WG 5 meetings

SA5#136-e 1st March 2021 - 10th March 2021 electronic meeting

SA5#137-e 10th - 19th May 2021 electronic meeting