**3GPP TSG-SA3 Meeting #106-e *S3-220217-r1***

e-meeting, 14 - 25 February 2022

**Title: draft Reply LS on protection of UE capabilities indication in UPU**

**Response to: LS C1-220811 on UE capabilities indication in UPU from CT1**

**Release: Rel-17**

**Work Item: MINT**

**Source: Ericsson (to be SA3)**

**To: CT1**

**Cc: SA2**

**Contact person: Helena Vahidi**

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

**Attachments:** None.

# Overall description

SA3 would like to thank CT1 for the reply LS C1-220811 on UE capabilities indication in UPU.

In C1-220811, CT1 explains the need for a UE capabilities indication in UPU in the context of MINT and further asks:

“CT1 would like to ask SA3 whether providing UE capabilities indication in UPU needs to be secured by a protection mechanism between the UE and the HPLMN.”

No security threats have been identified by SA3 with respect to sending a UE capability indicator for UPU for MINT without end-to-end protection between UE and HN (assuming that NAS protection mechanisms are used for protection over radio interface).

# 2 Actions

**To CT1:**

**ACTION:** SA3 would like to ask CT1 to take the above information into account when selecting a method for UE capabilities indication in UPU.

# 3 Dates of next TSG SA WG 3 meetings

SA3#106-Bis 4 - 8 April 2022 electronic meeting

SA3#107 16 - 20 May 2022 electronic meeting