**3GPP TSG-SA3 Meeting #105-edraft\_S3-213825-r5**

**e-meeting, 08 – 19 November 2021**

**Title: [Draft]** LS Reply on security protection of RRCResumeRequest message

**Response to:** R2-2109121/S3-213825

**Work Item:** FS\_5GFBS

**Source:** SA3

**To:** RAN2, RAN3

**Cc:** -

**Contact person:** Alf Zugenmaier / NTT DOCOMO

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**Send any reply LS to:** 3GPP Liaisons Coordinator, <mailto:3GPPLiaison@etsi.org>

**Attachments:** TR33.809

# 1 Overall description

SA3 would like to thank RAN2 for their kind LS Reply on security protection of RRCResumeRequest message (R2-2109121/S3-213825).

SA3 has agreed on the potential security requirement of protecting RRCResumeRequest message against tampering in 5.1.3 of the attached TR 33.809, and is considering to specify Solution 17 of TR 33.809 on protection of RRCResumeRequest as normative solution. However, there were some more details to be specified on the impact caused by this solution. Therefore, SA3 would like RAN2 and RAN3 to answer the following questions on the details of this solution to meet the above mentioned security requirement:

- cell selection procedures potentially prioritising availability of this feature,

as these details will help SA3 carefully assess security considerations.

# 2 Actions

**To RAN2, RAN3**

**ACTION:** SA3 kindly asks RAN2 and RAN3 to provide information about the above questions.

# 3 Dates of next TSG SA WG3 meetings

SA3#106 07 – 11 February 2022 TBD, EU

SA3#106-bis 04 – 08 April 2022 TBD, US