**3GPP TSG-SA3 Meeting #115S3-240631r2**

Athens, Greece, 26th February - 1st March 2024

**Title: [Draft] Reply LS on MSISDN exposure**

**Response to: (S3-240245 / S2-2401649) LS on limited MSISDN exposure**

**(S3-240235 / S2-****2311893) LS on MSISDN exposure to trusted AF**

**(S3-240230) LS reply on LS on MSISDN exposure to trusted AF**

**Release: Release-18**

**Work Item: eEDGE\_5GC**

**Source: Ericsson, Verizon, to be SA3**

**To: SA2,** **GSMA OPG**

**Cc: SA6**

**Contact person: Ferhat Karakoc**

**ferhat dot karakoc at ericsson dot com**

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

**Attachments:** -

# 1 Overall description

SA3 would like to thank SA2 and GSMA OPG for the LSes on MSISDN exposure to trusted AF and limited MSISDN exposure and provide the following feedback for the questions.

SA2 question in S2-2401649: The condition for exposure of the MSISDN (GPSI in the form of MSISDN) is described in clause 4.15.10A in the draft 23.502CR4509. If SA3 has any concern with the condition for MSISDN exposure, SA3 is requested to provide feedback to SA2 before the end of SA2#161.

SA3 response: The condition described is the draft 23.502CR4509 is the following:

*"The AF is HPLMN or SNPN operator owned and operated within the operator domain and the AF does not re-expose the GPSI in MSISDN format outside the operator domain."*

SA3 noticed that in SA2 CR, the UDM configuration per AF and per subscriber is only optional, however, when there is no configuration in UDM the MSISDN could be exposed to any AF. Therefore, SA3 recommends that the UDM configuration per AF and per subscriber should be mandatory. With that, will have no concerns with MSISDN exposure under the condition described is the draft 23.502CR4509.. Please check the answer to the previous question for additional conditions.

SA3 kindly asks SA2 to take the above information into account and inform SA3 if anything more is needed.

# 2 Actions

**To:** SA2, GSMA OPG

**ACTION:** SA3 kindly asks SA2 and GMSA OPG to take the above information into account.

# 3 Dates of next TSG SA WG 3 meetings

SA3#115AdHoc-e 15 - 19 April 2024 Electronic meeting

SA3#116 20 - 24 May 2024 Jeju (South Korea)

SA3#117 19 - 23 August 2024 Maastricht (Netherlands)