**3GPP TSG-SA3 Meeting #116 *S3-242191***

Jeju, South Korea, 20th - 24th May 2024

**Title: LS reply on LS on support of SSIM on eUICC**

**Response to: LS on support of SSIM on eUICC**

**Release: Rel-18**

**Work Item: TEI18**

**Source: Nokia – to be 3GPP SA3**

**To: TCA eUICC WG**

**Cc: GSMA eSIM WG2, GSMA eSIM, CT6**

**Contact person: Bo Bjerrum**

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

**Attachments:** NA

# 1 Overall description

SA3 would like to thank TCA eUICC WG for their LS on support of SSIM on eUICC.

SA3 would like to inform TCA eUICC WG that SA3 has agreed during the study of network slicing is release 16 to optionally perform slice specific authentication and authorisation with a AAA. To ensure interoperability between the UE and AAA server, it has been agreed to support EAP based algorithms. E.g. EAP-TLS, EAP TTLS etc. Which specific algorithm to be supported is left for deployment. SA3 has no plans to define a set of algorithms for mandatory support for network slice specific authentication and authorization. Consequently, there is no requirement in 3GPP for SSIM on this matter, as it is also left for implementation.

SA3 looks forward to a fruitful collaboration with TCA eUICC WG.

# 2 Actions

**To: TCA eUICC WG**

**ACTION:** SA3 kindly asks TCA eUICC WG to consider the above response.

# 3 Dates of next TSG SA WG 3 meetings

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

SA3#118 14- 18 October 2024 India