**3GPP TSG-SA3 Meeting #101e-Bis *S3-202849***

**e-meeting, 09 - 20 November 2020**

**Title: [DRAFT]** Reply LS on IP address to GPSI translation

**Response to:** S3-202849(S6-202008) Reply LS on IP address to GPSI translation

**Release:** Release 17

**Work Item:** FS\_eEDGE\_SEC

**Source:** to be SA3

**To:** 3GPP TSG SA WG6, 3GPP TSG SA WG2

**Cc:**

**Contact Person:**

#### Name: Rajavelsamy R

**Tel. Number:**

E-mail Address: rajvel{@]samsung.com

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

**Attachments:**

**1. Overall Description:**

SA3 thanks SA6 for the Reply LS on IP address to GPSI translation (S6-202008/S3-202849) and SA2 for the LS on IP address to GPSI translation (S2-2005923/ S3-202839).

SA3 acknowledges the SA6 requirement to enable exposure of network services to AF (e.g. EAS/EES) using a static identifier, when only an IP address of the UE is known.

Using 3GPP system specific permanent identities for network external identification purposes should be avoided. However, using a public identity (for example, GPSI, MSISDN, IMPU) outside the 3GPP operator domain for external identification purposes is not a secure concern.

Therefore, SA2 can consider studying on reliable identification of the UE using the IP address with a corresponding public identity for CN capability exposure APIs.

**2. Actions:**

**To SA6 and SA2 groups.**

**ACTION:** SA3 requests SA6 and SA2 to take the above response in to account.

**3. Date of Next TSG-SA WG3 Meetings:**

SA3#101Bis-e 18 - 22 January 2021 e-meeting

SA3#102-e 22 February - 5 March 2021 e-meeting