**3GPP TSG-SA5 Meeting #135 S5-211252**

**Online, , 25 Jan- 03 Feb 2021**

**Title:** LS on Slice Configuration

**Response to:**

**Release:** Rel-17

**Work Item:**

**Source:** 3GPP SA5

**To:** 3GPP SA2

**Cc:** SA

**Contact Person:**

#### Name: Deepanshu Gautam

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**Attachments:** None

**1. Overall Description:**

SA5 acknowledge the conclusion made in TR 23.700-40 regarding KI#1, KI#2 and KI#3, wherein, the related OAM configuration are expected. SA5 would like to inform SA2 that the following slice specific configurations, resulting from GST requirements, are possible to be configured into 5GC, as needed.

|  |  |  |
| --- | --- | --- |
| **GST Attributes** | **Configuration Parameter** | **Description** |
| Maximum number of UEs | TBD | This parameter describes the maximum number of UEs that can use the network slice simultaniously |
| Maximum number of PDU sessions | TBD | This parameter describes the maximum number of concurrent PDU session supported by the network slice |
| Downlink maximum throughput per UE | TBD | This parameter describes the maximum bit rate per UE per slice in downlink |
| Uplink maximum throughput per UE | TBD | This parameter describes the maximum bit rate per UE per slice in uplink |

**2. Actions:**

**To 3GPP SA2**

**ACTION:**

SA WG5 kindly requests SA2;

* to check the “Configuration Parameter” column above and suggest on the specific preference for the name of the parameter, if any.
* to suggest on the specific CN entity which should be configured with the above information so that the needful can be done in SA5 specifications.

**3. Date of Next TSG SA WG5 Meetings:**

TSG SA WG5 Meeting 136e 01 Mar – 9 Mar, 2021 e-Meeting

TSG SA WG5 Meeting 137e 10 May – 19 May, 2021 e-Meeting