3GPP TSG-SA WG6 Meeting #48-e S6-220yyy

e-meeting, 05th – 14th April 2022

**Title:** **LS on FS\_eEDGEAPP, Solution for Dynamic EAS instantiation**

**Response to:**

**Release: Rel-18**

**Work Item: FS\_eEDGEAPP**

**Source: SA6**

**To: SA5**

**Cc:**

**Contact person: Atle Monrad**

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

**Attachments:** S6-220xxx

# 1 Overall description

As part of SA6’s Rel-18 study on FS\_eEDGEAPP, SA6 has agreed to a Key Issue on Enhancement of dynamic EAS instantiation triggering (i.e. Key Issue #9 in TR 23.700-98). This key issue includes the following aspects: “In order to ensure efficient utilization of EDN resources for EAS deployment, it should be possible to have the proper number of EAS instances in the EDN to accommodate the load for applications.”

A proposed solution to this KI in TR 23.700-98 is attached. This solution proposes that the EES may trigger EAS dynamic instantiation with the MnS and implies that the EES has “a list of EAS that it is allowed to dynamically instantiate and corresponding EAS information elements needed for requesting EAS instantiation.”. The solution includes the following Editor’s Note:

Editor’s Note: How the dynamic EAS instantiation information is made available to the EES is in the scope of SA5.

SA6 understand that SA5 has responsibility for the MnS functionality, and SA6 would appreciate feedback on SA5s view on making dynamic EAS instantiation available to the EES.

# 2 Actions

**To SA5**

**ACTION:**

SA6 invites SA5 to provide comments on dynamic EAS instantiation.

# 3 Dates of next TSG-SA WG6 meetings

SA6 #48-e April 5th - April 14th e-meeting

SA6 #49-e May 16th - May 24th e-meeting