**3GPP TSG-CT WG3 Meeting #118-eC3-215316**

**E-Meeting, 11th – 15th October 2021**

Title: LS on question and feedback about the EVEX Work Item

Response to: C3-215024 (S4-210961)

Release: Release 17

Source: CT3

To: SA4

Cc: SA2, RAN2, SA3, SA6

**Contact person: Tianmei Liang**

 **maria.liang@ericsson.com**

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

Attachments: None

**1. Overall Description:**

CT3 would like to thank SA4 for sharing the LS and EVEX WID, also asking whether CT3 has any questions or other feedback about the EVEX Work Item.

After discussion, CT3 has below CT3 observations, with the related questions(**Q**) and feedbacks(**F**) about the EVEX Work Item and specifications:

**CT3 observation 1:**

*EVEX WI adds new stage 3 TS with description of Data Collection and Reporting; Protocols and Formats, corresponding to TS* *26.532 with current v0.1.0 draft version, which contains a clause below, which specifies the event exposure service API:*

4.2.8 Event subscription, management and publication

This clause specifies the event exposure service API used by the NWDAF or an Application Server Provider AF to subscribe to and receive UE data related event information from a Data Collection AF.

*TS* *29.517 already defines Naf\_EventExposure API used by NWDAF to subscribe to and receive data collection from AF. (NWDAF directly subscribe to trust domain AF or via NEF subscribe to untrust domain AF for application data collection). Also, UE data collection via AF has been specified in TS* *23.288 e.g.in clause* *6.10 Dispersion Analytics, hence CT3 has implemented this in TS* *29.517 accordingly, and also has specified the corresponding procedure signalling flow clause in TS* *29.552.*

**Q1**: Since the existing TS 29.517 and TS 29.552 already provide Naf\_EventExposure API, is such a clause indeed needed in TS 26.532 to specify this API which is under CT3 remit?

**F1**: CT3 regards it as better to extend the Naf\_EventExposure API for UE data collection on media streaming via AF in the existing TS 29.517. TS 29.517 can reuse the media streaming data format defined in SA4 stage 3 specifications. The stage 2 requirements of these extensions firstly need to be either defined or referenced in 23.502, which contains the service definition of Naf\_EventExposure. TS 26.532 can refer to related clauses in TS 29.517, hence no need to specify the event exposure service API in clause 4.2.8 in TS 26.532.

**CT3 observation 2:**

*Nnef\_NFManagement service and Nnef\_DataReporting service are mentioned in TS 26.531, while no such NEF services exist in TS 23.502 or TS 23.288.*

**Q2**: Should the Nnef\_NFManagement service and Nnef\_DataReporting service aligned between SA2 and SA4?

**F2**: CT3 would also like to be early informed (by keeping in LS Cc list) by SA4 and / or SA2 on related AF Event Exposure topics, so that further UE/AF data collection implementation in TS 29.517 could be well aligned.

**2. Actions:**

**To SA4:**

**ACTION:** CT3 asks SA4 to kindly consider above questions and feedback about the EVEX Work Item and related specifications.

**3. Date of Next CT3 Meetings:**

3GPP TSG CT3#119e 11th - 19th November 2021 E-Meeting