3GPP TSG SA WG4 Meeting #120-e TDoc S4-221112

E-Meeting, 17th – 26th August 2022

**Title: Draft Reply LS to SA2 on 5G Core Information Exposure to UE via DCAF Solution**

**Response to: LS S4-221068 (S2-2205287)**

**Release: Rel-17**

**Work Item: EVEX**

**Source:** **3GPP SA4**

**To:** **3GPP SA2**

**Cc:**

**Contact person: Charles Lo**

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

**Attachments:**

# 1 Overall description

SA4 would like to thank SA2 for your LS on potential extension of Data Collection AF functionality and related interfaces to support the SA2 Rel-18 AI/ML related study item as described in the associated TR, and wishes to respond to the LS.

First and foremost, we suspect that SA2 had not received the SA4 outgoing LS in [S4-220846](https://www.3gpp.org/ftp/tsg_sa/WG4_CODEC/TSGS4_119-e/Docs/S4-220846.zip) from the May ’22 SA4#119-e meeting which addresses exactly the same topic, when SA2 produced this LS. As described in that SA4 LS, SA4 considers the scope of the framework and the Data Collection AF (DCAF) as defined in TS 26.531 and TS 26.532 to pertain to the collection of application data from the UE (and possibly some other network nodes), and delivering such collected data upon required post-processing at the DCAF to event subscribers such as the NWDAF.

We regard the additional functionality being considered and potentially requested by SA2 to be performed by SA4 (delivery of analytics or AI/ML data from the network side to UEs) as exactly opposite to the intended role of the DCAF. Therefore, SA4 would not be in favor of extending the DCAF functionality, and would suggest that SA2 define any new required network entity, and its functionality and procedures.

# 2 Actions

**To SA2**

**ACTION:** SA4 kindly asks SA2 to take the above information, including the previously-sent SA4 LS, into account, and provide feedback to SA4 if necessary.

# 3 Dates of next TSG SA WG 4 meetings

SA4#121 14th – 18th November 2022 EU

SA4#122 20th – 24th February 2023 EU