3GPP TSG CT WG3 Meeting 126 TDoc C3-230783

Athens, Greece,27th February - 3rd March, 2023

**Title: LS on API enhancement for GMEC services and AIMLSys services**

**Response to:**

**Release: Rel-18**

**Work Item: GMEC, AIMLSys**

**Source:** **CT3**

**To:** **SA2**

**Cc:**

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

**Attachments:**

# 1 Overall description

In Rel-18 group management, exposure and communication (GMEC), NEF enhanced to define a new dedicated NEF service API, i.e. Nnef\_AFRequestForQoS, to support the provisioning of traffic characteristics and the monitoring of performance characteristics for a UE or a group of UEs.

Also in Rel-18 and AI/ML-based services (AIMLSys) service, a new multi member AF Session With QoS service i.e. Nnef\_MultiMemberAFsessionWithQoS service API is introduced in the SA2#155 agreed TS 23.501 CR 4128 (S2-2303873) and TS 23.502 CR 3795 (S2-2303826).

**Questions:**

CT3 would like to kindly ask SA2:

1. Whether SA2 is planning to merge these two APIs into a single one
2. what is the common part and/or difference between the Nnef\_AFRequestForQoS service API and the Nnef\_MultiMemberAFsessionWithQoS service API?

# 2 Actions

**To SA2**

**ACTION:** CT3 kindly asks SA2 to respond to the questions above.

# 3 Dates of next TSG CT WG 3 meetings

CT1#127e 17th – 21st April 2023 E-Meeting

CT1#128 22nd – 26th May 2023 Bratislava, Slovakia