**3GPP TSG-CT WG3 Meeting #115eC3-212554**

**E-Meeting, 14th – 23rd April 2021**

**Title: LS on Clarification on the API design principles for query operations**

**Response to: N/A**

**Release: Rel-17**

**Work Item: CT3 aspects of EDGEAPP (EDGEAPP)**

**Source: CT3**

**To:** **CT4**

**Cc: CT1, SA4, SA5**

**Contact person: Narendranath Durga Tangudu**

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

**Attachments:** None.

# 1 Overall description

In 3GPP TS 29.501, clause 4.2.2 captures API design principles for query operations.

However, in a service scenario, where the NF service producer does not own the information requested by the consumer and the service producer needs to further fetch the information from other services, then, CT3 would like to ask following clarification to CT4:

Question 1) Which method (GET or custom (POST)) should be used for retrieving information not owned by the service producer?

Also, TS 29.501 specifies the usage of custom operations associated with and without resources. CT3 would like to ask the following clarification to CT4:

Question 2) What is the criteria to use custom operation without resource?

Question 3) Can a resource be associated only with custom operation?

CT3 requests CT4 to update their specification TS 29.501 accordingly with the clarification to the Questions above.

# 2 Actions

**To CT4**

**ACTION:** 3GPP TSG CT WG3 asks CT4 to answer the above questions and action.

# 3 Dates of next TSG CT WG 3 meetings

3GPP TSG CT3#116e 19th - 28th May 2021 E-Meeting

3GPP TSG CT3#117e TBD E-Meeting