**3GPP TSG-SA WG6 Meeting #52 S6-22xxxx**

**Toulouse, 14th – 18th November 2022** (revision of S6-22xxxx)

**Title: LS reply on CAPIF authorization roles related to FS\_SNAAPP**

**Response to: S3-222972 / S6-22xxxx**

**Release: Release 18**

**Work Item: Study on application enablement aspects for subscriber-aware northbound API access (FS\_SNAAPP)**

**Source:** **3GPP TSG SA WG6**

**To: 3GPP TSG SA WG3**

**Cc:**

**Contact person: Yuji Suzuki**

 **yuuji.suzuki.rm@nttdocomo.com**

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

**Attachments:**

# 1 Overall description

SA6 would like to thank SA3 for their LS reply on CAPIF authorization roles related to FS\_SNAAPP.

SA6 would like to provide the following answers to SA3.

**- Is it acceptable to assume the resource owner is the UE's user, or the UE's user has been given permission by the subscriber to authorize access to the resource all scenarios considered by SA6?**

- SA6 assumes that the resource owner is a subscriber who is using a UE (resource owner client in Figure 6.2.1.2.1-1, TR 23.700-95) and can provide authorization-related information to the Authorization function. This UE, acting as a resource owner client, can at the same time act as an API invoker. SA6 does not assume a technical solution that the UE's user is the one who is not a subscriber can be given permission by the subscriber to authorize access to the subscriber's resources.

**- Is it acceptable to postpone specification of authorization function actively contacting the resource owner for API invocation to after R18?**

- SA6 can postpone the specification to after R18 in order to narrow down the R18 scope.

**- Do use cases foreseen for R18 cover M2M UEs as resource owners?**

- No, SA6 does not assume that M2M UEs can be a resource owner client. SA6 assumes that the UE (resource owner client) has a user interface to let the resource owner provide authorization information.

# 2 Actions

**To SA3**

**ACTION:** SA6 kindly requests SA3 to take the above into consideration.

# 3 Dates of next TSG SA WG 6 meetings

SA6#52 14th November – 18th November 2022 meeting

SA6#52-bis-e 16th January – 20th January 2023 meeting