**SA WG2 Meeting #157 S2-2307901**

**22 - 26 May, 2023, Berlin, Germany**

**Title: [Draft]**LS reply on TSCAI for XR

**Response to:** LS on TSCAI for XR (S2-2306323/R2-2304569)

**Release:** Release 18

**Work Item:** XRM, NR\_XR\_enh-Core

**Source:** SA2

**To:** RAN2

**Cc:** RAN3

**Contact Person:**

#### Name: Xiaowan Ke

E-mail Address: Xiaowan.Ke@vivo.com

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

**Attachments: 23.501 CR4587**-

**1. Overall Description:**

SA2 thanks RAN2 for their LS in (S2-2306323/R2-2304569) on TSCAI for XR and would like to provide the following feedback:

**Question:** RAN2 has discussed the provision of assistance information from CN to RAN for XR services and is wondering whether TSCAI can be provided for both GBR and non-GBR QoS flows in case of XR.

**SA2 Answer**: for either GBR or non-GBR QoS flow, TSCAI can be provided to the RAN when the XR traffic has related characteristics. The assistance information for XRM via TSCAI is as defined in 23.501 clause 5.37.8.

**2. Actions:**

**To RAN2 group:**

**ACTION:** SA2 respectfully asks RAN2 to take the above information into consideration.

**3. Date of Next TSG SA WG2 Meetings:**

TSG-SA2 Meeting #157 from 2023-05-22 to 2023-05-26 Berlin, Germany

TSG-SA2 Meeting #158 from 2023-08-21 to 2023-08-25 Goteborg, Sweden