Title: [DRAFT] LS on transfer of SDT related information in case of SDT with UE context relocation

Response to: -

Release: Release 17

Work Item: NR\_SmallData\_INACTIVE-Core

Source: CATT (to be RAN3)

To: RAN2

Cc:

**Contact Person:**

Name: Jiancheng Sun

Tel. Number: -

E-mail Address: sunjiancheng@catt.cn

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

Attachments: n/a

**1. Overall Description:**

In case of SDT with UE context relocation, the old NG-RAN node shall include SDT Radio Bearer Configuration, i.e. SDT DRB list, SDT SRB (list), in Retrieval UE Context Response message.

The information could be transferred either in XnAP IE or in RRC container of the XnAP Retrieval UE Context Response message.RAN3 has made the decision to address this issue in RAN3, i.e. adding an additional XnAP IE to Retrieval UE Context Response message. The attachment provides the possible changes which will be done in RAN3.

RAN3 respectfully asks RAN2 to further confirm whether the RAN3’s decision above is appropriate or not, and indicates RAN3 the final decision of RAN2.

**2. Actions:**

**To RAN2 group.**

**ACTION:** RAN3 respectfully asks RAN2 group whether the RAN3’s decision above is appropriate or not, and indicates RAN3 the final decision of RAN2.

**3. Date of Next RAN WG3 Meetings:**

RAN3 Meeting #117-e August 15 – 25, 2022 Electronic Meeting

RAN3 Meeting #117bis-e October 10 – 18, 2022 Electronic Meeting