**3GPP TSG-RAN WG3 Meeting #122 *R3-23xxxx***

**Chicago, US, 13-17 Nov, 2023**

**Title: [draft] RAN feedback during handover**

**Response to:**

**Release: Release 18**

**Work Item: TRS\_URLLC-NR-Core**

**Source: Huawei [to be RAN3]**

**To: SA2**

**Cc: SA3**

**Contact person: Feng Han**

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

**Attachments:**

1 Overall description

RAN3 kindly inform SA2 that the TRS\_URLLC-NR-Core WI item is completed in RAN3.

RAN3 would also like to inform SA2 that RAN3 made the following conclusions on the RAN feedback during handover:

* For proactive RAN feedback, the source gNB would not signal the proactive parameters (including the Burst Arrival Time Window and Periodicity Range) to the target gNB during the Xn based handover, and the AMF would not signal to the target gNB during the NG based handover, so that the gNB cannot provide the proactive RAN feedback during the handover.
* For reactive RAN feedback, the source gNB could signal the reactive parameter (i.e. Capability for BAT Adaptation) to the target gNB, so that the target gNB could provide the reactive RAN feedback after handover if any need.

2 Actions

**To SA2:**

**ACTION: RAN3 kindly asks SA2 to take the above into account.**

3 Dates of next RAN3 meetings

Updated meeting schedule can be found at: <https://portal.3gpp.org/?tbid=373&SubTB=381#/>

RAN3#123 2024-02-26 - 2024-03-01 Athens, GR

RAN3#123-bis 2024-04-15 - 2024-04-19 China, CN

RAN3#124 2024-05-20 - 2024-05-24 Japan, JP

RAN3#125 2024-08-19 - 2024-08-23 EU, EU