**3GPP TSG RAN WG2#115-e Draft R2-2108856**

**e-Meeting, 9th - 27th August, 2021**

**Title: [Draft]** Reply LS on NAS-based busy indication

**Response to:** R2-2106970/S2-2105150

**Release:** Release 17

**Work Item:** MUSIM / LTE\_NR\_MUSIM-Core

**Source:** Intel (to be RAN2)

**To:** SA2, RAN3

**Cc:** SA3, CT1

**Contact Person:**

#### Name: Sudeep K Palat

E-mail Address: sudeep.k.palat intel com

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

**Attachments:**

**1. Overall Description:**

RAN2 thanks SA2 for their LS on NAS-based busy indication for Idle and RRC Inactive state (R2-2106970/ S2-2105150).

RAN2 can provide the following response to the SA2 questions:

1) SA2 respectfully asks RAN2 to consider the above and provide feedback.

RAN2 discussed the topic and agreed to support only the NAS based solution for busy indication in Rel-17.

2) SA2 would also like to ask RAN2 what range of absence time RAN2 considers to use in the procedure for “*switching without leaving RRC Connected state*”.

RAN2 hasn’t yet discussed the range of absence time and will inform SA2 when there is an agreement.

**2. Actions:**

**To SA2, RAN3 groups.**

RAN2 respectfully asks SA2 and RAN3 to take note of the above feedback.

**3. Date of Next TSG-RAN WG2 Meetings:**

3GPP RAN2#116-e 01 - 12 November 2021 Electronic Meeting