**3GPP TSG-RAN WG3 #107bis-e R3-202626**

**E-Meeting, 20 – 30 April 2020**

Title: [DRAFT] Reply LS on assistance indication for WUS

Response to: Reply LS on assistance indication for WUS from SA2 (S2-2001732)

Release: Release 15

Work Item: NB\_IOTenh3-Core, LTE\_eMTC5-Core

Source: ZTE, Ericsson [will be RAN3]

To: SA2, RAN2

Cc: CT1,

**Contact Person:**

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

Attachments: None

**1. Overall Description:**

RAN3 thanks SA2 for the LS on assistance indication for WUS from SA2.

RAN3 provides the following feedback:

* RAN3 has not achieved agreement on MME awareness of UE WUS capability. From RAN3 point of view, even without this information, MME can correctly handle CN paging by its implementation, e.g., MME can send the CN paging before the 1st WUS in the PTW.
* RAN3 agrees to not send eNB WUS capability to MME by S1AP signaling.
* RAN3 will follow SA2 solution that the MME simply copy-pastes the Recommended Cells for Paging as Assistance Data for Recommended Cells IE it got from eNB during S1 release in the S1 Paging message to the eNB.

**2. Actions:**

**To SA WG2 group.**

**ACTION:** RAN3 kindly asks SA2 and RAN2 to take above feedback into account.

**3. Date of Next RAN3 Meetings:**

RAN3#108-e 01-10 June 2020 E-Meeting

RAN3#109 24-28 Aug 2020 Toulouse, FR