**3GPP TSG-RAN WG3 Meeting #111-eR3-211325**

**Online, January 25th – February 4th 2021**

**Title:** LS on Granularity of the H/S/NA Slot Configurations for the IAB-DU

**Response to:** -

**Release:** Rel-16

**Work Item:** NR\_IAB

**Source:** RAN3

**To:** RAN1

**Cc:** -

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

# 1. Overall Description:

At the RAN3#111-e meeting, RAN3 discussed the interpretation of the following RAN1 agreement:

* From RAN1#98: *“The H/S/NA attributes for the per-cell DU resource configuration should take into account the associated MT carrier frequency(ies)”*
* From RAN1#98bis: *“H/S/NA attributes for the per-cell DU resource configuration are explicitly indicated per-resource type (D/U/F) in each slot.”*

In TS 38.473, RAN3 previously specified the *HSNA Slot Configuration List* IE, which allows the CU to provide H/S/NA slot configurations per IAB-DU cell.

Some companies believe that this specification does not correctly reflect the above RAN1 agreement, and that the CU should instead provide H/S/NA slot configurations per (IAB-DU cell, collocated IAB-MT’s serving cell) pair, rather than one configuration per IAB-DU cell.

Since no consensus could be reached, RAN3 respectfully asks RAN1 to clarify the granularity of H/S/NA slot configurations for the IAB-DU.

# 2. Actions:

**To RAN1 group:**

**ACTION:** RAN3 respectfully asks RAN1 to inform RAN3 on the granularity of the H/S/NA slot configurations for the IAB-DU

# 3. Date of Next TSG-RAN WG3 Meetings:

TSG-RAN WG3#112-e 17 May – 27 May 2021 Online