3GPP TSG-RAN WG2 #111-e R2-200xxxx

Electronic meeting, 17th - 28th August, 2020

**Title:** Reply LS on Rel-16 UE feature lists

**Response to:** LS on Rel-16 RAN1 UE feature lists for NR (R1-2005109)

**Release:** Rel-16

**Work Item:** NR\_Mob\_enh-Core

**Source:** RAN WG2

**To:** RAN WG1, RAN WG4

**Cc:**

**Contact Person:**

#### Name: Tangxun

E-mail Address: tangxun@huawei.com

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

**Attachments:** -

1. **Overall Description:**

RAN2 would like to thank RAN1 and RAN4 for their LSes on UE feature lists for Rel-16. Based on discussions during RAN2#111-e, RAN2 would like to inform RAN1 and RAN4 on the below:

Regarding granularity of intraFreqDAPS and interFreqDAPS in eMOB WI, the following RAN2 agreements are agreed:

* For inter freq DAPS, the capability inter-FreqDAPS is specified per BC (for intra band, inter band cases). It is put under existing CA bandcombination, and same as CA, the CCs in the bandcombination with UL can all be source or target PCell.
* For intra freq DAPS, the capability intra-FreqDAPS is specified per FS.
1. **Actions:**

**To RAN1:** RAN2 respectfully asks RAN1 to take the above into account.

**To RAN4:** RAN2 respectfully asks RAN4 to take the above into account.

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

TSG-RAN WG2 Meeting #112e 2020-11-05 to 2020-11-16 E-Meeting