**3GPP TSG-RAN WG2 Meeting #112 electronic *Draft\_R2-20xxxxx***

**Online, November 2nd – 13th, 2020**

**Title:** Reply LS on updated Rel-16 LTE parameter lists

**Response to:** R2-2004380/R1-2003191 LS on updated Rel-16 LTE and NR parameter lists

**Release:** Release 16

**Work Item:** LTE\_eMTC5-Core, NB\_IOT\_enh3-Core, LTE\_DL\_MIMO\_EE-Core, LTE\_terr\_bcast-Core

**Source:** RAN2

**To:** RAN1, RAN4

**Cc:** -

**Contact person:** Seungri Jin

seungri.jin@samsung.com

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

**Attachments:** R2-20xxxxx Updated consolidated parameter list for Rel-16 LTE

**1 Overall description**

RAN2 thanks RAN1 and RAN4 for the lists of higher layer parameters for LTE Rel.16 work items.

RAN2 made an activity to fill in names used in LTE ASN.1 on fields and IEs for the RAN1/RAN4 parameters received in LS R2-2004380, see attachment. The changes done by RAN2 are marked by blue text in the attachment.

Following are some notes regarding the lists:

* Some parameters were added by RAN2 as it was clearly needed but didn’t exist in RAN1 LS (see eMTC, row 79 and NB-IoT row 17).
* Some parameters were indicated as a single field, but RAN2 added them in multiple places after further discussion (see eMTC, rows 62, 76, 77 and NB-IoT, rows 29, 30)
* Some parameters were jointly encoded by RAN2. In such case, same field name was added for each row (e.g. see eMTC, rows 53+54 and NB-IoT, row 18+19).

**2 Actions**

**To 3GPP RAN1/RAN4:**

**ACTION:** RAN2 respectfully asks RAN1/RAN4 to take the above into consideration in their work on Rel-16 RAN1/RAN4 specifications.

**3 Dates of next TSG RAN WG2 meetings**

TSG RAN WG2 Meeting #113-e 25th January – 5th February 2020 Online

TSG RAN WG2 Meeting #113bis-e 12th – 20th April 2020 Online