**3GPP TSG RAN WG2#110-e R2-2004380**

**Online meeting, 1st - 12th June, 2020**

**3GPP TSG-RAN WG1 #100bis R1-2003191**

**e-Meeting, April 20th – 30th, 2020**

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

**Response to:** -

**Release:** Rel-16

**Work Items:** LTE\_eMTC5-Core, NB\_IOT\_enh3-Core, LTE\_DL\_MIMO\_EE-Core, LTE\_terr\_bcast-Core, NR\_2step\_RACH-Core, NR\_unlic-Core, NR\_IAB-Core, 5G\_V2X\_NRSL-Core, NR\_L1enh\_URLLC-Core, NR\_IIOT-Core, NR\_eMIMO-Core, NR\_UE\_pow\_sav-Core, NR\_pos-Core, NR\_Mob\_enh-Core, LTE\_NR\_DC\_CA\_enh-Core

**Source:** RAN WG1

**To:** RAN WG2, RAN WG3

**CC:**

**Contact Person:**

#### Name: Fred TAKEDA

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**Attachment:**  R1-2003190.zip (Updated consolidated parameter list for Rel-16 NR)

**1. Overall Description:**

RAN1 has further updated the lists of higher layer parameters for LTE and NR for Rel.16 work items in RAN1#100bis-e. Following are some notes regarding the lists:

* Updates compared to R1-203191 are highlighted in blue.
* For NR\_pos-Core, RAN1 agreed a separate LS (R1-2003054) which respectfully asks RAN3 to take into account the addition of a SFN initialization time parameter to facilitate RTOA measurements. Therefore, in order to avoid potential confusions, the list of RRC parameters for NR Positioning in the attachment of this LS has not been updated.
* For LTE WIs, RAN1 has confirmed that no update is necessary from the last version (R1-2001477). RAN1 has made cleaned version and endorsed it as R1-203189. However, this does not require any work in RAN2/RAN3.

**2. Actions:**

**To RAN WG2 and RAN WG3**

**ACTION:** RAN1 kindly would like to ask RAN2 and RAN3 to take into account the lists of higher layer parameters for designing corresponding signalling in Rel.16.

**3. Date of Next RAN WG1 Meetings:**

TSG-RAN WG1 Meeting #101-e 25th May – 5th June 2020 E-meeting