3GPP TSG-RAN WG2 Meeting #116 bis-e Draft [R2-22xxxx](https://www.3gpp.org/ftp/TSG_RAN/WG2_RL2/TSGR2_116bis-e/Docs/R2-2201712.zip)

E-Meeting, 17th January – 25th January, 2022

**Title:** LS to SA2 and CT1 on alternative IMSI for MUSIM

**Response to:**

**Release:** Release 17

**Work Item:** LTE\_NR\_MUSIM-Core

**Source:** RAN2

**To:** SA2, CT1

**Cc:**

**Contact Person:**

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

**Attachments:** -

**1. Overall Description:**

RAN2 has discussed the remaining issues on MUSIM Paging collision and has made the working assumption as below:

* Working assumption: RAN2 will define alternative IMSI = (IMSI + Accepted IMSI Offset) in 36.304. If an Accepted IMSI Offset is forwarded by upper layers, UE AS shall use the IMSI Offset value and IMSI to calculate an alternative IMSI value as IMSI + Accepted IMSI Offset. Here Alternative IMSI value (instead of IMSI) is used to derive UE ID in PO/PF calculation..

RAN2 would like to check with SA2 and CT1 if the working assumption can be compatible and consistent with SA2/CT1 specifications with minor effort.

**2. Actions:**

**To SA2 and CT1**

**ACTION:**  RAN2 kindly asks SA2 and CT1 if the above RAN2 working assumption can be compatible and consistent with SA2/CT1 specifications with minor effort and provide feedback if it is not.

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

RAN2#117-e 21st February - 3rd March 2022 electronic meeting

RAN2#118-e 16th May – 27th May 2022 electronic meeting