**3GPP TSG-RAN WG2 Meeting #113 Electronic DRAFT R2-2102088**

**Elbonia, 25 January – 05 February 2021**

**Title: [DRAFT]** Reply LS on Sufficiency of Survival Time

**Response to:** SA2

**Release:** Release 17

**Work Item:** NR\_IIOT\_URLLC\_enh

**Source:** Nokia [TSG RAN WG2]

**To:** SA2

**Cc:** RAN3, SA1

**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 would like to thank SA2 for the LS relating to survival time for deterministic applications in 5GS (S2-2007880). Previously RAN2 has responded with a reply LS R2-2010838 indicating that it is preferable to express survival time in units of “time” in TSCAI, but deferred the feedback on whether survival time itself is sufficient for NG-RAN.

RAN2 has now discussed this pending issue and concluded that receiving survival time is sufficient for NG-RAN to address the performance targets (same Survival Time but different communication service availability for different services) laid out by SA1 in Table 5.2-1 in TS 22.104.

**2. Actions:**

**To SA2**

**ACTION:** RAN2 respectfully asks SA2 to take into account RAN2’s conclusion.

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

3GPP RAN2#113bis-e from 2021-04-12 to 2021-04-20 Electronic Meeting

3GPP RAN2#114-e from 2021-05-19 to 2021-05-27 Electronic Meeting