**3GPP TSG RAN WG2#119bis-e draft-R2-2210844**

**Online meeting, October 10-19, 2022**

Title: [Draft] Reply LS on the deactivation of access stratum due to discontinuous coverage

Response to: R2-2209191/ S2-2207420

Release: Release 17

Source: Qualcomm Inc. [to be RAN2]

To: CT1, SA2

Cc: SA1

**Contact Person:**

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

Attachments: None

**1. Overall Description:**

RAN2 would like to thank SA2 for the LS asking for comment on the deactivation of the Access Stratum functions due to DC and whether it applies to:

1. satellite E-UTRAN access only,
2. E-UTRAN access (satellite and terrestrial),
3. to a complete deactivation of the AS functions for all the RATs supported by the UE, or
4. depends on UE implementation.

RAN2 discussed the question and would like to clarify that whether to completely deactivate AS function for TN coverage and any other RATs supported by the UE or to deactivate AS function only for satellite E-UTRAN access depends on UE implementation.

**2. Actions:**

**To** **CT1, SA2 group.**

**ACTION:** RAN2 kindly asks CT1 and SA2 to take the above information into account.

**3. Date of Next RAN2 Meetings:**

TSG-RAN WG2#120 November 14th – 18th, 2022 Toulouse, France