**3GPP TSG-CT WG1 Meeting #152C1-246149**

**Orlando, US, 18-22 November 2024**

Title: UE usage of the RAT restrictions

Response to: -

Release: Release 19

Work Item: ECRATU

Source: CT1

To: RAN2

Cc: -

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Attachments: -

**1. Overall Description:**

With the work item ECRATU (Enhancement of controlling RAT utilization) CT1 is introducing a feature by which the network could indicate RAT utilization restriction information to the UE in the registration procedure. The network could further indicate whether a configured RAT restriction is applicable:

1. only for the PLMN from which it is received; or
2. for the PLMN from which it is received and the equivalent PLMNs

The UE will store the received RAT restriction in the list of "PLMNs with associated RAT restrictions", which is stored in non-voluntarily memory.

The UE shall not consider any PLMN and access technology combination for which a RAT restriction is configured in the list of "PLMNs with associated RAT restrictions" as a candidate PLMN for PLMN selection purpose.

Further if the access to an access technology is restricted in a PLMN, lower layers shall not select any cell of the PLMN deployed in a restricted access technology during cell selection and re-selection for normal service. The restrictions are not applicable if the UE is selecting a cell for limited service.

**2. Actions:**

**To RAN WG2 group.**

**ACTION:**

CT1 kindly asks RAN2 to discuss the topic, check if any changes in their specifications are required and provide feedback to CT1.

**3. Date of Next CT1 Meetings:**

CT1#153 17th February- 21st  February 2025 Athens, Greece

CT1#154 7th April- 11th April 2025 China

CT1#155 19th May- 23rd  May 2025 Bratislava, Slovakia

CT1#156 25th August- 29th August 2025 Goteborg, Sweden

CT1#157 13th October- 17th October 2025 Sophia Antipolis, France

CT1#158 17th November- 21st November 2025 Dallas, US

CT1#159 9th February- 13th February 2025 India