3GPP TSG SA WG 1 Meeting #106 S1-241245

Jeju , Korea, 27-31 May 2024

**Title: [DRAFT] Reply LS on PLMN selection impact in clause 6.50 of TS 22.261**

**Response to:** **LS on traffic steering and/or switching of user data across two 3GPP access networks (S2-2403670)**

**Release: Rel-19**

**Work Item: FS\_MASSS**

**Source: SA1**

**To: SA2**

**Cc: CT1**

**Contact person: Shuang ZHANG**

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

**Attachments:** -

# 1 Overall description

SA1 would like to thank SA2 for the LS on the following requirement captured in TS 22.261 Clause 6.50:

*"**For traffic steering and/or switching of user data across two 3GPP access networks, the 5G system shall be able to allow a HPLMN to provide policies and criteria for a DualSteer device to connect to an additional PLMN/NPN, or an additional RAT within the same PLMN."*

Asking particularly: “is this meant to address any impact to PLMN selection?”

**SA1 Answer**: The requirement being asked about pertains to the HPLMN-provided policies and criteria to the DualSteer device for connecting to an additional PLMN/NPN or an additional RAT within the same PLMN. In TS 22.261, the accompanying note below this requirement explains the policies may consider a number of information such as user subscription, application/traffic type, etc. See below.

***[Extract from TS*** ***22.261]***

NOTE 2: The above requirements assume configuration of traffic policies, under HPLMN control or negotiated between the HPLMN and other network operators, considering e.g., user subscription, application/traffic type, service preference, QoS requirements, location, time, UE capabilities, mobility, connectivity conditions.

Therefore, there has been no stage 1 requirement identified with regard to PLMN selection for DualSteer device. Besides, SA1 has already frozen the stage 1 work of Release 19.

# 2 Actions

**ACTION:** SA1 kindly asks SA2 to take the above information into consideration.

# 3 Dates of next TSG SA WG 1 meetings

SA1#107 19 - 23 Aug 2024 Netherlands, Maastricht

SA1#108 18-22 Nov 2024 Orlando, Florida, USA