**SA WG2 Meeting #S2-162 S2-240xxxx**

**15 - 19 April, 2024, Changsha, China**

**Title: [Draft] LS on access dependency of Alternative S-NSSAI**

**Response to:**

**Release: Rel-18**

**Work Item: eNS\_Ph3**

**Source:** **SA WG2**

**To: CT WG1**

**Cc:**

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**Attachments:**

# 1 Overall description

Network Slice Replacement feature is used to replace an S-NSSAI with an Alternative S-NSSAI when an S-NSSAI becomes unavailable or congested in the core network. Therefore, SA2 assumed that Network Slice Replacement should be done for both 3GPP access and non-3GPP access if the slice is used over both accesses.

According to CT1 specification, however, Alternative S-NSSAI is stored by the UE together with access type as described in clause 4.6.2.2 of TS 24.501. Then, the AMF needs to provide Alternative S-NSSAI to the UE two times, one over 3GPP access and the other one over non-3GPP access to perform Network Slice Replacement. Since SA2 didn’t discuss such scenario, SA2 kindly asks CT1 to update their specification and stores the Alternative S-NSSAI independent of access type.

# 2 Actions

**To CT1**

**ACTION:** SA2 kindly requests CT1 to take into account above and update CT1 specification.

# 3 Dates of next TSG SA WG2 meetings

TSG-SA2 Meeting #163 27 – 31 May 2024 Jeju, KR

TSG-SA2 Meeting #164 19 – 23 August 2024 Maastricht, NL