**3GPP TSG-SA WG1 Meeting #99e S1-222011**

**Electronic Meeting, 22 August – 01 September 2022** *(revision of S1-22xxxx)*

**Source: Ericsson, Deutsche Telekom**

**Title: Scope to the TR22.877**

**Draft Spec: 3GPP TR 22.877 V0.0.0**

**Agenda item: 7.10**

**Document for: Approval**

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**1. Introduction**

This contribution proposes the scope chapter to the TR 22.877.

**2. Proposal**

It is proposed to agree the following changes to 3GPP TR 22.877.

# 

# 1 Scope

The present document describes use cases related to the following three roaming value added services (RVAS) that are enabled by the PLMN for 5GS roaming:

* Welcome SMS
* Steering of Roaming (SoR) during the registration procedure
* IMSI based routing to a particular core network (e.g., in a different country)

Potential requirements are derived for these three services and consolidated in a dedicated chapter. The report ends with recommendation regarding the continuation of the work.

NOTE: This study is not expected to introduce any changes to the security mechanisms between operators, and responsible groups will verify that 5GS security mechanisms are not negatively impacted by these requirements.