**SA WG2 Meeting #161 S2-2403248**

**February 26th – March 1st, 2024, Athens, Greece (revision of S2-2402162)**

**Source: Apple, ETRI, Nokia, Nokia Shanghai Bell, China Telecom, LG Electronics, OPPO, NEC, KDDI**

**Title: FS\_MASSS Architectural Terms**

**Document for: Approval**

**Agenda Item: 19.13**

**Work Item / Release: FS\_MASSS /Rel-19**

*Abstract of the contribution: This paper proposes Terms for DualSteer for the FS\_MASSS TR 23.700-54.*

# 1 Discussion

This paper proposes text for the terms section of the FS\_MASSS TR 23.700-54.

# 2 Proposal

It is proposed to include the following changes in TR 23.700-54 V0.1.0.

**\* \* \* \* Start of Changes \* \* \* \***

## 3.1 Terms

For the purposes of the present document, the terms given in TR 21.905 [1] and the following apply. A term defined in the present document takes precedence over the definition of the same term, if any, in TR 21.905 [1].

**DualSteer Device:** A device supporting DualSteer traffic steering and switching of user data (for different services) across two 3GPP access networks; it can be a single UE, in case of non-simultaneous data transmission over the two 3GPP access networks, or it is two separate UEs in case of simultaneous data transmission over the two 3GPP access networks.

Editor’s Note: The implications of this definition may be further discussed during solution phase. During the study evaluation phase it will be determined whether there is a need for close coordination between the two UEs in a DualSteer Device at the 3GPP layers, and whether that coordination needs be described in normative or informative manner.

**DualSteer traffic steering:** the procedure whereby a DualSteer Device selects a 3GPP access network for a new service and transfers all the traffic of that service over the selected 3GPP access network.

**DualSteer traffic switching:** the procedure whereby a DualSteer device moves all the traffic of a service from one registered 3GPP access network to another 3GPP access network in a way that minimizes service interruption.

**\* \* \* \* End of Changes \* \* \* \***