**3GPP TSG-SA3 Meeting #119AdHoc-e draft\_S3-250041-r7**

**Online, Electronic meeting, 13 -16 January 2025**

**Source: OPPO**

**Title: Pseudo-CR on Conclusion on AIoT KI#3**

**Document for: Approval**

**Agenda item: 5.9**

**Spec: 3GPP TR 37.713**

**Version: 0.5.0**

**Work Item: FS\_Ambient\_IoT\_Sec**

**Comments**

This pCR proposes to conclude on KI #3 in TR 33.713.

**Proposed Changes**

\* \* \* First Change \* \* \* \*

## 7.3 Conclusion on KI#3

The following aspects and principles are agreed for the conclusion on KI#3

* A mechanism to protect AIoT device ID based on the use of temporary ID shall be supported.
* Temporary ID shall be assigned by the 5G network to the device, but the 5G network does not need to store a map between the temporary ID and the permanent ID. 5G network shall be able to compute the permanent ID based on the temporary ID.

NOTE 1: During AIoT device provisioning, AIoT device ID protection can be enabled or disabled, and such AIoT device ID protection status is stored at the network e.g., as part of the AIoT device subscription information.

NOTE 2: Detailed use of temporary ID in AIoT service procedures (e.g., how initial temporary ID or subsequent temporary ID is derived, how temporary ID is mapped to a permanent ID, etc.) is to be decided during normative phase.

\* \* \* End of Change \* \* \* \*