TSG CT/SA/RAN Meeting #XX SP/-YYabcd

DD - DD Mon. YYYY, City, Country

**Source: China mobile, vivo**

**Title: Rel-19 Work Item Exception for AIML\_CN\_SEC**

**Document for: Approval**

**Agenda Item: 4.24**

3GPP™ Work Item Exception

# Title : Security aspects of Core Network Enhanced Support for AIML

## Acronym : AIML\_CN\_SEC

## Unique Identifier : 1060059

**Release 19 Submission form**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Feature / Item:** |  | | | | |
| **Affects:** | **UICC apps:** | **ME:** | **AN:** | **CN:**  **X** | **Others (specify):** |
| **Expected Completion Date:** | TSG SA#108 (June, 2025) | | | | |
| **Service(s) impacted:** | AIML | | | | |
| **Specification(s) affected:** | TS 33.501 | | | | |
| **Task(s) within work which are not complete:** | Privacy of sample alignment | | | | |
| **Consequences if not included in Release 19:** | Security aspects of Core Network Enhanced Support for AIML will not be supported. | | | | |

**Abstract of document:**

The main objective of the work item is to produce normative specification based on the conclusions identified in TR 33.784. More specifically, the following objectives are expected to be specified as a result of this work item:

- Security aspects on enhancements to LCS to support AIML.

- Security aspects on VFL process.

**Contentious Issues:**

This document still have some open issues to discuss on the architecture alignment with SA2 and mapping of UE IDs.

As a result, it propose to change the expected completion date from March,2025 to June,2025.