**3GPP TSG-CT Meeting #103CP-240abc**

**Maastricht, Netherlands; 18th – 19th March 2024**

**Source: Samsung**

**Title: Rel-18 Work Item Exception for MC\_AHGC**

**Document for: Approval**

**Agenda Item:**

3GPP™ Work Item Exception

# Title : CT1 aspects of Mission Critical ad hoc group communications

## Acronym : MC\_AHGC

## Unique Identifier : 1010004

**Release 18 Submission form**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Feature / Item:** | MC\_AHGC | | | | |
| **Affects:** | **UICC apps:** | **ME:**  **x** | **AN:** | **CN:**  **x** | **Others (specify):** |
| **Expected Completion Date:** | CT#104 (Jun 2024) | | | | |
| **Service(s) impacted:** | Mission Critical services (MCPTT, MCVideo, MCData) | | | | |
| **Specification(s) affected:** | TS 24.379, TS 24.281, TS 24.282, TS 24.483, TS 24.484 | | | | |
| **Task(s) within work which are not complete:** | The following list of items need to be completed:  i. Ad hoc group emergency alert and call support involving one MC system.  ii. Ad hoc group emergency alert and call support involving multiple MC system.  iii. Configuration parameters required for Ad hoc group emergency alert and call support.  iv. Ad hoc group imminent-peril and call support involving one or multiple MC system.  The support for Ad hoc group emergency alert is only partly completed for MCPTT. | | | | |
| **Consequences if not included in Release 18:** | No support of critical features for adhoc group which is required for the railways community and public safety agencies | | | | |

**Abstract of document:**

The objective of MC\_AHGC wid is to update the mission critical specifications to enable the support for adhoc group emergency alert and different types of communication. This exception sheet is to request to provide the additional time to complete the unfinished tasks such as support for adhoc group emergency alert and adhoc group emergency/imminent-peril call.

**Contentious Issues:**

None