**3GPP TSG-SA WG6 Meeting #68 S6-253416**

**Gothenburg, Sweden 25th – 29th August 2025 (revision of S6-253030)**

**Source: Netherlands Police**

**Title: Pseudo-CR on Scenario for Discreet monitoring of** **MCData SDS (using signalling control plane)**

**Spec: 3GPP TR 23700-37-020**

**Agenda item: 9.1**

**Document for: Approval**

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**1. Introduction**

A scenario detailing MCData SDS (using signalling control plane) is added to clarify the usecase and identify technical impact. The text originates from TR 23.784, but has been enhanced as required.

**2. Reason for Change**

Scenario for MCData SDS (using signalling control plane) is missing.

**3. Proposal**

It is proposed to agree the following changes to 3GPP TR 23700-37-020 v 0.2.0.

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

## 4.12 Scenario 11: Discreet monitoring of MCData SDS (using signalling control plane)

This scenario describes the case where authorized MC user A requests discreet monitoring for communications involving MC user B where MC user B is within the authority of authorized MC user A, and where MC user A and target MC user B have the same primary MC system. The scenario is illustrated in figure 4.12-1 below.



Figure 4.12-1: Discreet monitoring of one to one MCData SDS (using signalling control plane)

The scenario consists of the following aspects:

- Authorized MC user A identifies MC user B as the target for discreet monitoring. MC system A verifies that MC user A is authorized to perform discreet monitoring on MC user B. This aspect takes place before any communications involving MC user B can be subject to discreet monitoring.

- Target MC user B sends or receives an MCData SDS data request to or from MC user C.

- MC system A provides MC service client A with the MCData SDS data request, including meta data information.

- If the recipient sends one or more disposition notifications, these are also sent to MC user A.

NOTE 1: The scenario applies when the data is sent over the signalling plane.

NOTE 2: The scenario applies when the data is sent in standalone transactions.

NOTE 3: The use applies to enhanced status sent over SDS.

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