

**Date:** 03/12/2024

**To:** TUV SUD America Inc.

From: Renold Rodrigues

Sr. Staff R&D QA Engineer (Compliance)

Dexcom Inc.

## Referene:

C2PC for FCC ID: PH29788 and IC: 9290A-900618, Model/HVIN: MT26423.

Dear Sir/Madam,

Pursuant to FCC Rule Part 2.1043, and ISED RSP-100 Sec. 10, we hereby submit a request for C2PC for FCC ID: PH29788 and IC: 9290A-900618, Model/HVIN: MT26423.

G7 transmitter and Stelo Transmitter have identical hardware design as well as identical electrical and radio characteristics. The differences in model numbers and naming of G7 transmitter compared to Stelo transmitter mainly refers to how devices are marketed by Dexcom and how each device is identified and traced in the Dexcom QMS through commercial production.

## Description of the change:

- 1) Model name and number of Stelo transmitter (MT-26023-40) is different compared to G7 Transmitter (MT26423)
- 2) Stelo transmitter has unique Frontier color compared to G7 Transmitter
- 3) Stelo FW has unique advertising name compared to G7 FW to ensure each of the transmitter works only with their respective App
- 4) Stelo has wear period of 15 days compared to 10 day wear period of G7 transmitter
- 5) Stelo has algo 2.0 which is a FW change which improves its glucose measurement related performance

Sincerely,

Name: Renold Rodrigues