Smart Energy Code

SEC
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Draft Legal Text

SECMP0048:

Extension of SMETS gas Valve exemption to include U16 Large Gas Meters installed at Domestic Premises

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Summary

This Modification seeks to extend the current Smart Metering Equipment Technical Specifications (SMETS) gas Valve exemption to also cover any U16 Large Gas Meter installed at domestic premises.

About this document

This document contains the draft SEC legal text that will deliver the intent of SECMP00048.

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1. Draft Legal Text

This section sets out the draft Legal Text Changes for SECMP0048. These changes have been drafted against the Smart Energy Code (SEC) version 5.16[1].

SEC Schedule 9 'SMETS2 v2.0'

SEC Schedule 9 'SMETS2 v3.0'

SEC Schedule 9 'SMETS2 v4.0'

The following changes apply to all three of the above versions of Schedule 9.

Amend Section 4.1 as follows

4.1 Overview

Section 4 of this document describes the minimum physical, minimum functional, minimum interface, minimum data and minimum testing and certification requirements of Gas Smart Metering Equipment (GSME) that a gas Supplier is required to install to comply with condition 33 of its licence.

Any requirements to Lock, Enable, Disable or Arm Supply set out in this *Section 4*, only apply to Gas Smart Metering Equipment other than Large Gas Meters installed at Domestic Premises.

Amend Section 4.3 as follows

4.3 Physical requirements

GSME shall as a minimum include the following components:

i. a Clock;
ii. a Data Store;
iii. a Gas Meter;
iv. a HAN Interface;
v. a Random Number Generator;
vi. a User Interface;
vii. where installed at Domestic Premises and is not a Large Gas Meter, a Valve; and
viii. where installed with a Communications Hub provided by the Data and Communications Company, a Communications Hub Physical Interface (this may comprise a Communications Hub Physical Interface forming part of ESME where present at the time of installation in the Premises).

[…]

[1] Note that if a new version of the SEC is designated before the submission of the Final Modification Report to the Change Board or the Authority, the drafting will be checked to make sure there are no consequential impacts.

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Add the following definition to Section 9 'Glossary' in alphabetical order

Large Gas Meter

Means a Gas Meter designed to operate with a maximum flow rate of greater than 11 cubic metres per hour[2].

[2] GAS ACT 1986 Standard conditions of gas supply licence page 26.

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