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# MP231 ‘Firmware upgrade pathways’

## Annex A

### Legal text – version 0.2

#### About this document

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This document contains the redlined changes to the SEC that would be required to deliver this Modification Proposal.

## Section F ‘Smart Metering System Requirements’

These changes have been redlined against Section F version 14.0.

### Amend Section F2 as follows:

#### Firmware Information Repository

F2.14 The Panel shall establish and maintain a list of firmware releases, updates, and corresponding Manufacturer contact details (the “**Firmware Information Repository**”), for the following Devices:

- (A) ESME
- (B) GSME
- (C) PPMID
- (D) HCALCS
- (E) SAPC
- (F) SMETS1 CH or SMETS2+ Communications Hub

F2.15 The Panel shall ensure that the Firmware Information Repository contains a minimum of ~~three~~ seven fields:

- (a) A number which uniquely identifies a record on the Central Products List, which is a mandatory field;
- (b) Manufacturer contact details, which is a mandatory field, to include email address, telephone number and business address; ~~and~~
- (c) A free text field for release notes that Manufacturers can record against, which is a mandatory field for completion but the content is at the discretion of the Manufacturers;
- ~~(e)(d)~~ Where a firmware upgrade to the Device Model identified by (a) is possible, the number(s) of the record(s) on the Central Products List which identify the suitable baseline Device Model(s), which is a mandatory field;
- (e) ZigBee chipset vendor, which is a mandatory field
- (f) ZigBee stack version, which is a mandatory field; and
- ~~(d)(g)~~ ZigBee band, which is a mandatory field.

F2.16 The Firmware Information Repository will be updated alongside the Central Products List, with the number which uniquely identifies a record on the Central Products List providing a cross reference.

F2.17 The Party or any other person submitting Device details for addition to the Central Products List shall also supply the details listed in F2.15 for the same Device.