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MP199 'June 2022 SEC Release Supporting Changes' Annex A Legal text – version 1.0

About this document

This document contains the redlined changes to the SEC that would be required to align the legal text of <u>SECMP0015 'GPF timestamp for reading instantaneous Gas values'</u>, <u>SECMP0024 'Enduring Approach to Communication Hub Firmware Management'</u> and <u>MP104 'Security Improvements'</u> with the Data Communication Company's (DCC's) DCC User Interface Specification (DUIS) drafting.

These changes have been drafted against the legal text provided as part of SECMP0015, SECMP0024 and MP104, which have been approved for implementation as part of the June 2022 SEC Release. Please note some of the table references may have changed due to amendments made as part of the Enduring Change of Supplier (ECoS) programme.





Appendix AD 'DCC User Interface Specification'

The following changes have been redlined against the approved SECMP0015 and MP104 legal text.

These changes will be applied to Appendix AD version 5.1

Amend the table within Section 3.5.10 'Service Response codes generated by DCC':

E65	Failed Validation –	Error	The Service Request or	Acknowledgement	TB <u>C</u> D	
	Certificate Role		Signed Pre-Command is not			
	mismatch		signed using an Organisation			
			Certificate with Remote Party			
			Role 'xmlSign'			

Amend the table within Section 3.8.42 'Read Meter Balance':

3.8.42 Read Meter Balance

3.9.42.1 Service Description

Service Request Name	ReadMeterBalance		
Service Reference	4.18		
Service Reference Variant	4.18		
Eligible Users	Import Supplier (IS) Gas Supplier (GS)		
Security Classification	Non Critical		
BusinessTargetID - Device Type applicable to this request	Electricity Smart Meter (ESME) Gas Smart Meter (GSME) Gas Proxy Function (GPF)		
Can be future dated?	DSP		
On Demand?	Yes		
Capable of being DCC Scheduled?	No		
Command Variants applicable to this Request (Only one populated)	1 - Send (Non-Critical)2 - Return for local delivery (Non-Critical)3 - Send and Return for local delivery (Non-Critical)		
Common Header Data Items	See clause 3.4.1.1		
Data Items Specific to this Service Request	See Specific Data Items Below		
Possible responses from this Service Request	These are the possible responses applicable to this Service Request. Please see clause 3.5 for more details on processing patterns Acknowledgement Service Response from Device – GBCSPayload		





	Response to a Command for Local Delivery Request –		
	LocalCommand Format		
	Also see Response Section below for details specific to this Request		
Response Codes possible from this Service Request	See clause 3.5.10 for Common Response Codes		
GBCS Cross Reference	Electricity	Gas	
GBCS v4.1 or earlier1.0 Message-Code		0x008D	
GBCS v4.2 or laterm.n	0x0069	0x012A	
Message-Code			
GBCS v <u>4.1 or earlier</u> 1.0 Use Case	ECS82	GCS60	
GBCS v <u>4.2 or later</u> m.n Use Case	ECS02	GCS60a	
GBCS Use Case Name	Read Meter Balance for ESME	Read Meter Balance for GSME	

Amend Section 3.9.25 'CommsHub Firmware Activation':

3.9.25 CommsHub Firmware Activation

3.9.25.1 Specific Data Items for this DCC Alert

<u>CommsHubFirmwareActivationFirmwareVersionUpdate</u> Data Items Definition

Data Type / Data Item	Description / Allowable values	Туре	Mandatory	Default	Units
DeviceID	The Device ID of the Device for which a new Firmware Image has been activated.	sr:EUI (see <u>clause</u> Section 3.10.1.3 EUI)	Yes	None	N/A
FirmwareVersio n	The version of the Firmware Image activated on the Device.	sr:FirmwareVe rsion(Restriction of xs:string)	Yes	None	N/A

Table 297g8: CommsHubFirmwareActivation (sr:FirmwareVersionUpdate) data items

