



Department for
Business, Energy
& Industrial Strategy

Department for Business,
Energy & Industrial Strategy
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London SW1H 0ET

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The Authority (Ofgem), the SEC Panel, SEC
Parties, and other interested parties

7 May 2020

Dear Colleague,

**Smart Metering Implementation Programme: Addition of SMETS1 Device Model
Combinations to the Eligible Product Combination List for DCC SMETS1 services**

On 29 April 2020, the Data Communications Company (DCC) published an Eligible Product Combination List (EPCL) Report proposing addition to the EPCL of the Device Model Combinations (DMCs) set out in the Annex to this letter with supporting evidence against the Live Service Criteria.

Entry of the DMCs onto the EPCL will enable migration of the associated devices onto the DCC system and use of SMETS1 services by DCC Users. In doing so, this will allow energy suppliers to restore smart services for those customers who have lost them and enable customers to retain smart services on change of supplier.

In determining whether to approve the addition of this entry to the EPCL, I have sought to gain sufficient confidence that the DCC is able to support migration and subsequent operations for these specific DMCs. I have received a range of evidence on these matters including:

- The DCC EPCL Report responding to Live Service Criteria evidencing the DCC recommendation to approve the addition of these DMCs to the EPCL; and
- Advice from my own Programme team in BEIS including confirmation on regulatory readiness and that mitigating actions on residual risks are in place.

Having considered the range of evidence and DCC's recommendation, I see no reason not to proceed and I have therefore decided to approve the addition of the DMCs set out in the Annex to the EPCL, pursuant to clause 3.7 of the Transition and Migration Approach Document.

As noted in my letter of 5 May 2020 regarding TMAD and S1SR redesignation, I would continue to note that following implementation of the core 1.1 release, it is incumbent on DCC and energy suppliers to take a cautious approach to migrating dormant and active meters respectively where they are known to have auxiliary load circuits. I recognise that this is the intent of all parties and but would stress the importance of working together on such an approach to avoid any risk to consumer energy supply.

I note that further additions to the EPCL will be requested by DCC in the future and I look forward to receiving the evidence and recommendations in due course.

Yours faithfully,

A handwritten signature in blue ink, appearing to read 'D Stone', with a stylized flourish extending from the end.

Duncan Stone

Deputy Director & Head of Delivery
Smart Metering Implementation Programme

(an official of the Department for Business, Energy & Industrial Strategy authorised to act on behalf of the Secretary of State)

ANNEX A – Device Model Combination Requested for Eligible Product Combination List

Equivalent EPCL Index		N/A	N/A	N/A
Proposed EPCL Entry Index		000018	000019	000020
Combination_ID		3 - CH+ESME+GSME+PPMID	3 - CH+ESME+GSME+PPMID	3 - CH+ESME+GSME+PPMID
S1SP ID		CGI	CGI	CGI
Group ID		AA	CA	CA
Dormant/Active Indicator		Dormant only	Active only	Dormant only
CH Device Model	CPL_manufacturer_identifier	10:28	10:57	10:57
	Manufacturer_Name	Itron	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	04:10	01:10	01:10
	Model	EK410-UK	AM110R	AM110R
	CPL_hardware_version.version	01	01	01
	Hardware Version	1	01	01
	CPL_hardware_version.revision	05	10	10
	Hardware Revision	5	10	10
	CPL_firmware_version	03335337	2EDBE909	2EDBE909
	Firmware Version	00.03.00.33/53.37	03.07.09 (53) - REV09	03.07.09 (53) - REV09
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash	809D7E3E42EB9ED9EC892678 C467499FBF902062AC4C119A 21E02059C7FE72F5	7A7F10142808EF022EBD799C C27762393FA4E83F9C8F66FA 7C43B91E8659AB1D	7A7F10142808EF022EBD799C C27762393FA4E83F9C8F66FA 7C43B91E8659AB1D
	CPL_Manufacturer_Image_description			
SMSO ID	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	
Existing WAN Provider ID	Vodafone	Vodafone	Vodafone	
ESME Device Model	CPL_manufacturer_identifier	10:28	10:57	10:57
	Manufacturer_Name	Itron	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	56:78	03:00	03:00
	Model	EM425-UK	AS300P	AS300P
	CPL_hardware_version.version	02	01	01
	Hardware Version	0	01	01
	CPL_hardware_version.revision	01	01	01
	Hardware Revision	2	01	01
	CPL_firmware_version	03465317	0401EB5A	0401EB5A
	Firmware Version	03.00.03.46/53.17	ASP 04.04.01-60250	ASP 04.04.01-60250
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash	57A8AEB53A32E923CB71A3D 79476868458738F87AF114F8 373260D9D0E5EE24F	D9CDD82BD3BE2DE968C7E26 1B976F9BD9FF37F6F2BC5ED8 262701118F55DCE67	D9CDD82BD3BE2DE968C7E26 1B976F9BD9FF37F6F2BC5ED8 262701118F55DCE67
	CPL_Manufacturer_Image_description			
GSME Device Model	CPL_manufacturer_identifier	10:28	10:57	10:57
	Manufacturer_Name	Itron	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	20:00	05:73	05:73
	Model	Itron G4 RF1 sV ZB	BK-G4E EI2	BK-G4E EI2
	CPL_hardware_version.version	00	00	00
	Hardware Version	0	00	00
	CPL_hardware_version.revision	00	00	00
	Hardware Revision	3	00	00
	CPL_firmware_version	029210D6	00000446	00000446
	Firmware Version	012-00.292/10D6	0.10.94	0.10.94
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash	5C861755E9AFC081A7303AE0 9E698DF8254AEFD5518D45B A53582E49982CBE0E	F16809038A5B00827AC75EFA F869C55DD5CDA63E1BEC747 AD542BD9B1702FA58	F16809038A5B00827AC75EFA F869C55DD5CDA63E1BEC747 AD542BD9B1702FA58
	CPL_Manufacturer_Image_description			
PPMID Device Model	CPL_manufacturer_identifier	10:E0	11:28	11:28
	Manufacturer_Name	Chameleon	STI	STI
	CPL_model_identifier	00:02	00:03	00:03
	Model	IHD2-TS	IHD-L01	IHD-L01
	CPL_hardware_version.version	00	01	01
	Hardware Version			
	CPL_hardware_version.revision	02	02	02
	Hardware Revision			
	CPL_firmware_version	00011100	00E70000	00E70000
	Firmware Version		1.17 S1-1v3	S1-1v3
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash			
	CPL_Manufacturer_Image_description			
IHD	Manufacturer_Name			
	Model			

Equivalent EPCL Index		N/A	N/A	000018
Proposed EPCL Entry Index		000021	000022	000023
Combination_ID		3 - CH+ESME+GSME+PPMID	3 - CH+ESME+GSME+PPMID	1 - CH+ESME+PPMID
S1SP ID		CGI	CGI	CGI
Group ID		CA	CA	AA
Dormant/Active Indicator		Active only	Dormant only	Dormant only
CH Device Model	CPL_manufacturer_identifier	10:57	10:57	10:28
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell	ltron
	CPL_model_identifier	01:10	01:10	04:10
	Model	AM110R	AM110R	EK410-UK
	CPL_hardware_version.version	01	01	01
	Hardware Version	01	01	1
	CPL_hardware_version.revision	10	10	05
	Hardware Revision	10	10	5
	CPL_firmware_version	2EDBE509	2EDBE509	03335337
	Firmware Version	03.07.09 (49) - REV09	03.07.09 (49) - REV09	00.03.00.33/53.37
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash	2CA4A444F94883C702A1F874 B08814FDC20509AF2DE217C3 6282D5E04C86830E	2CA4A444F94883C702A1F874 B08814FDC20509AF2DE217C3 6282D5E04C86830E	809D7E3E42EB9ED9E C892678C467499FBF9 02062AC4C119A21E0 2059C7FE72F5
	CPL_Manufacturer_Image_description			
SMSO ID	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	
Existing WAN Provider ID	Vodafone	Vodafone	Vodafone	
ESME Device Model	CPL_manufacturer_identifier	10:57	10:57	10:28
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell	ltron
	CPL_model_identifier	03:00	03:00	56:78
	Model	AS300P	AS300P	EM425-UK
	CPL_hardware_version.version	01	01	02
	Hardware Version	01	01	0
	CPL_hardware_version.revision	01	01	01
	Hardware Revision	01	01	2
	CPL_firmware_version	0401D8C9	0401D8C9	03465317
	Firmware Version	ASP 04.04.01-55497	ASP 04.04.01-55497	03.00.03.46/53.17
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash	EC9E8111584FDAE88912DE2C DD9C01E64600C217BCF14A BF4955B8799B0E284	EC9E8111584FDAE88912DE2C DD9C01E64600C217BCF14A BF4955B8799B0E284	57A8AEB53A32E923C B71A3D79476868458 738F87AF114F837326 0D9D0E5EE24F
	CPL_Manufacturer_Image_description			
GSME Device Model	CPL_manufacturer_identifier	10:57	10:57	
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell	
	CPL_model_identifier	05:73	05:73	
	Model	BK-G4E E12	BK-G4E E12	
	CPL_hardware_version.version	00	00	
	Hardware Version	00	00	
	CPL_hardware_version.revision	00	00	
	Hardware Revision	00	00	
	CPL_firmware_version	00000446	00000446	
	Firmware Version	0.10.94	0.10.94	
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash	F16809038A5B00827AC75EFA F869C55DD5CDA63E1BEC747 AD542BD9B1702FA58	F16809038A5B00827AC75EFA F869C55DD5CDA63E1BEC747 AD542BD9B1702FA58	
	CPL_Manufacturer_Image_description			
PPMID Device Model	CPL_manufacturer_identifier	10:E0	10:E0	10:E0
	Manufacturer_Name	Chameleon	Chameleon	Chameleon
	CPL_model_identifier	00:03	00:03	00:02
	Model	IHD3-MS	IHD3-MS	IHD2-TS
	CPL_hardware_version.version	00	00	00
	Hardware Version			0
	CPL_hardware_version.revision	04	04	02
	Hardware Revision			0
	CPL_firmware_version	00020700	00020700	00011100
	Firmware Version	2.07.00	2.07.00	1.17
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			
	CPL_Manufacturer_Image_hash			
	CPL_Manufacturer_Image_description			
IHD	Manufacturer_Name			
	Model			

Equivalent EPCL Index		000019	000020
Proposed EPCL Entry Index		000024	000025
Combination_ID		1 - CH+ESME+PPMID	1 - CH+ESME+PPMID
S1SP ID		CGI	CGI
Group ID		CA	CA
Dormant/Active Indicator		Active only	Dormant only
CH Device Model	CPL_manufacturer_identifier	10:57	10:57
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	01:10	01:10
	Model	AM110R	AM110R
	CPL_hardware_version.version	01	01
	Hardware Version	01	01
	CPL_hardware_version.revision	10	10
	Hardware Revision	10	10
	CPL_firmware_version	2EDBE909	2EDBE909
	Firmware Version	03.07.09 (53) - REV09	03.07.09 (53) - REV09
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash	7A7F10142808EF022E BD799CC27762393FA4 E83F9C8F66FA7C43B9 1E8659AB1D	7A7F10142808EF022E BD799CC27762393FA4 E83F9C8F66FA7C43B9 1E8659AB1D
	CPL_Manufacturer_Image_description		
SMSO ID	CGI Instant Energy	CGI Instant Energy	
Existing WAN Provider ID	Vodafone	Vodafone	
ESME Device Model	CPL_manufacturer_identifier	10:57	10:57
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	03:00	03:00
	Model	AS300P	AS300P
	CPL_hardware_version.version	01	01
	Hardware Version	01	01
	CPL_hardware_version.revision	01	01
	Hardware Revision	01	01
	CPL_firmware_version	0401EB5A	0401EB5A
	Firmware Version	ASP 04.04.01-60250	ASP 04.04.01-60250
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash	D9CDD82BD3BE2DE96 8C7E261B976F9BD9FF 37F6F2BC5ED8262701 118F55DCE67	D9CDD82BD3BE2DE96 8C7E261B976F9BD9FF 37F6F2BC5ED8262701 118F55DCE67
	CPL_Manufacturer_Image_description		
GSME Device Model	CPL_manufacturer_identifier		
	Manufacturer_Name		
	CPL_model_identifier		
	Model		
	CPL_hardware_version.version		
	Hardware Version		
	CPL_hardware_version.revision		
	Hardware Revision		
	CPL_firmware_version		
	Firmware Version		
	CPL_GBCS_version_number		
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash		
	CPL_Manufacturer_Image_description		
PPMID Device Model	CPL_manufacturer_identifier	11:28	11:28
	Manufacturer_Name	STI	STI
	CPL_model_identifier	00:03	00:03
	Model	IHD-L01	IHD-L01
	CPL_hardware_version.version	01	01
	Hardware Version		
	CPL_hardware_version.revision	02	02
	Hardware Revision		
	CPL_firmware_version	00E70000	00E70000
	Firmware Version	S1-1v3	S1-1v3
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash		
	CPL_Manufacturer_Image_description		
IHD	Manufacturer_Name		
	Model		

Equivalent EPCL Index		000021	000022
Proposed EPCL Entry Index		000026	000027
Combination_ID		1 - CH+ESME+PPMID	1 - CH+ESME+PPMID
S1SP ID		CGI	CGI
Group ID		CA	CA
Dormant/Active Indicator		Active only	Dormant only
CH Device Model	CPL_manufacturer_identifier	10:57	10:57
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	01:10	01:10
	Model	AM110R	AM110R
	CPL_hardware_version.version	01	01
	Hardware Version	01	01
	CPL_hardware_version.revision	10	10
	Hardware Revision	10	10
	CPL_firmware_version	2EDBE509	2EDBE509
	Firmware Version	03.07.09 (49) - REV09	03.07.09 (49) - REV09
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash	2CA4A444F94883C702 A1F874B08814FDC205 09AF2DE217C36282D5 E04C86830E	2CA4A444F94883C702 A1F874B08814FDC205 09AF2DE217C36282D5 E04C86830E
	CPL_Manufacturer_Image_description		
SMSO ID	CGI Instant Energy	CGI Instant Energy	
Existing WAN Provider ID	Vodafone	Vodafone	
ESME Device Model	CPL_manufacturer_identifier	10:57	10:57
	Manufacturer_Name	Elster/Honeywell	Elster/Honeywell
	CPL_model_identifier	03:00	03:00
	Model	AS300P	AS300P
	CPL_hardware_version.version	01	01
	Hardware Version	01	01
	CPL_hardware_version.revision	01	01
	Hardware Revision	01	01
	CPL_firmware_version	0401D8C9	0401D8C9
	Firmware Version	ASP 04.04.01-55497	ASP 04.04.01-55497
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash	EC9E8111584FDAE889 12DE2CDD9C01E64600 0C217BCF14ABF4955B 8799B0E284	EC9E8111584FDAE889 12DE2CDD9C01E64600 0C217BCF14ABF4955B 8799B0E284
	CPL_Manufacturer_Image_description		
GSME Device Model	CPL_manufacturer_identifier		
	Manufacturer_Name		
	CPL_model_identifier		
	Model		
	CPL_hardware_version.version		
	Hardware Version		
	CPL_hardware_version.revision		
	Hardware Revision		
	CPL_firmware_version		
	Firmware Version		
	CPL_GBCS_version_number		
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash		
	CPL_Manufacturer_Image_description		
PPMID Device Model	CPL_manufacturer_identifier	10:E0	10:E0
	Manufacturer_Name	Chameleon	Chameleon
	CPL_model_identifier	00:03	00:03
	Model	IHD3-MS	IHD3-MS
	CPL_hardware_version.version	05	05
	Hardware Version		
	CPL_hardware_version.revision	00	00
	Hardware Revision		
	CPL_firmware_version	00020700	00020700
	Firmware Version	2.07.00	2.07.00
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator		
	CPL_Manufacturer_Image_hash		
	CPL_Manufacturer_Image_description		
IHD	Manufacturer_Name		
	Model		