



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

4 December 2020

Dear Colleague,

Smart Metering Implementation Programme: Decision on the addition of SMETS1 Device Model Combinations to the Eligible Product Combination List for DCC SMETS1 services

On 25 November 2020, the Data Communications Company (DCC) published EPCL Report 8 and sought approval for the addition of the Device Model Combinations (DMCs) referred therein to the Eligible Product Combination List (EPCL). These relate to the SMETS1 Initial Operating Capability (IOC) and Middle Operating Capacity (MOC) for active and dormant Elster and Aclara DMCs for the DCC SMETS1 service.

Approval of the proposed EPCL entries would enable the migration of these devices into the DCC system and the use of SMETS1 services in respect of them by DCC Users. In doing so, this would allow energy suppliers to bring back smart services for those customers who have lost them and enable them to retain services on change of supplier.

In determining whether to approve the addition of the entries 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:

- DCC EPCL Report 8 outlining the DCC recommendations and evidence for the addition of these DMCs to the EPCL; and
- Advice from my own team in BEIS including confirmation on regulatory readiness and that mitigating actions on residual risks are in place.
- That energy suppliers did not raise concerns about the proposed migration of the DMCs in EPCL Report 8.

I recognise that DCC, in collaboration with energy suppliers, previously paused the migration of Aclara DMCs where Auxiliary Load is potentially present due to a defect with the operation of Update Tariff Service Request. DCC has now developed, tested, and consulted on a

workaround that will be included in the version of S1SR being re-designated today to facilitate these migrations¹.

I am aware that some IOC Elster meters that were initiated on pre-SMETS1 compatible firmware versions may face issues changing from Credit to Pre-Pay mode. I understand that only a small fraction of devices are expected to make this transition and that DCC has a fix that it intends to trial shortly in a live environment (due to the lack of available devices in a testing environment). I look forward to seeing progress on this issue soon and see no reason for this to prevent the approval of these DMCs.

As this will be the first time DCC has migrated DMCs on the basis of Substantive Equivalence to Communications Hubs, DCC has also offered additional assurance that it is taking necessary precautions to ensure there will be no significant adverse effects when migration begins. It has indicated that it will work closely with responsible energy suppliers to check migrations can be successfully operated before moving to full volume migration and that if it experiences any anomalous behaviour of migrated devices, migrations will be paused until issues are resolved. We have asked DCC to routinely update us on progress.

In respect of DCO system stability, I am assured by the scrutiny being given to this from DCC Operations and the positive trend on incidents, noting it has been over a month since the last incident was reported. The DCC should continue to proceed with caution and keep all relevant stakeholders informed as it continues migrations and manages its operations.

Having considered the range of evidence and recommendations available to me, I have concluded that the DMCs in EPCL Report 8 outlined in the Annex of this letter should be added to the EPCL today, pursuant to clause 3.7 of the SMETS1 Transition and Migration Approach Document.

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

Thank you to all parties who have engaged with and supported this process.

Yours faithfully,



Duncan Stone

Deputy Director and 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)

¹ <https://www.smartdcc.co.uk/customer-hub/consultations/skets1-consultation-on-additional-changes-to-the-s1sr-for-aclara-and-moc-secure/>

ANNEX – Device Model Combination Requested for Eligible Product Combination List – EPCL Report 8

Equivalent EPCL Index	000039	000040	000040	000040	000041	000045	000046	000047	000048	000049
Proposed EPCL Entry Index	000781	000656	000659	000665	000662	000784	000788	000787	000789	000666
Combination_ID	5 - CH+ESME	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1	3 - CH+ESME+GSME+P1
\$1SP ID	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI
Group ID	BA	BA	BA	BA	BA	BA	BA	BA	BA	BA
Dormant/Active Indicator	Active Only	Active Only	Active Only	Active Only	Active Only	Dormant Only	Dormant Only	Dormant Only	Dormant Only	Dormant Only
CH Device Model	CPL_manufacturer_identifier	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F
	Manufacturer_Name	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_model_identifier	11:01	11:01	11:01	11:01	11:01	11:01	11:01	11:01	11:01
	Model	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311
	CPL_hardware_version.version	10	10	10	10	10	10	10	10	10
	Hardware Version	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X
	CPL_hardware_version.revision	11	11	11	11	11	11	11	11	11
	Hardware Revision									
	CPL_firmware_version	0003030E	0003030D	0003030D	0003030D	0003030D	0003030E	0003030E	0003030E	0003030D
	Firmware Version	3-3-14	3-3-13	3-3-13	3-3-13	3-3-13	3-3-14	3-3-14	3-3-14	3-3-13
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_image_creator	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_Manufacturer_image_hash	1DD5518D977E7706EE 98B37F1C3AFD184B8C7 0BAE0F42052AD029ED 53A9CB8FF4	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	1DD5518D977E7706EE 98B37F1C3AFD184B8C7 0BAE0F42052AD029ED 53A9CB8FF4	1DD5518D977E7706EE 98B37F1C3AFD184B8C7 0BAE0F42052AD029ED 53A9CB8FF4	1DD5518D977E7706EE 98B37F1C3AFD184B8C7 0BAE0F42052AD029ED 53A9CB8FF4	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8
	CPL_Manufacturer_image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
	SMISO ID	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy
	Existing WAN Provider ID	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone
ESME Device Model	CPL_manufacturer_identifier	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F
	Manufacturer_Name	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_model_identifier	00:02	00:02	00:02	00:02	00:02	00:02	00:02	00:02	00:02
	Model	SGM1311	SGM1311	SGM1311	SGM1311	SGM1311	SGM1311	SGM1311	SGM1311	SGM1311
	CPL_hardware_version.version	02	02	02	02	02	02	02	02	02
	Hardware Version	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X
	CPL_hardware_version.revision	00	00	00	00	00	00	00	00	00
	Hardware Revision									
	CPL_firmware_version	00030306	00030306	00030306	00030306	00030306	00030306	00030306	00030306	00030306
	Firmware Version	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_image_creator	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_Manufacturer_image_hash	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CA4F8 9F4A4513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3
	CPL_Manufacturer_image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
GSME Device Model	CPL_manufacturer_identifier	10:15	10:15	10:15	10:15	10:15	10:15	10:15	10:15	10:15
	Manufacturer_Name	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan
	CPL_model_identifier	09:83	09:83	09:83	09:83	09:83	09:83	09:83	09:83	09:83
	Model	G4S2V	G4S2V	G4S2V	G4S2V	G4S2V	G4S2V	G4S2V	G4S2V	G4S2V
	CPL_hardware_version.version	1F	1F	1F	1F	1F	1F	1F	1F	1F
	Hardware Version	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27
	CPL_hardware_version.revision	00	00	00	00	00	00	00	00	00
	Hardware Revision									
	CPL_firmware_version	2403062A	2403062A	2403062A	2403062A	24030629	24030629	24030629	24030629	2403062A
	Firmware Version	4-24-16-3-6-42	4-24-16-3-6-42	4-24-16-3-6-42	4-24-16-3-6-42	4-22-16-3-6-41	4-22-16-3-6-41	4-22-16-3-6-41	4-22-16-3-6-41	4-24-16-3-6-42
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_image_creator	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan
	CPL_Manufacturer_image_hash	0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B30E	0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B30E	0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B30E	0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B30E	0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B30E	C7945F1D46A2EAF479 0948395487C2F161F98 4F654F468	C7945F1D46A2EAF479 0948395487C2F161F98 4F654F468	C7945F1D46A2EAF479 0948395487C2F161F98 4F654F468	0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B30E
	CPL_Manufacturer_image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
PPMID Device Model	CPL_manufacturer_identifier	10:E0	10:E0	10:E0	10:E0	10:E0	11:28	11:28	11:28	10:E0
	Manufacturer_Name	Chameleon	Chameleon	Chameleon	Chameleon	Chameleon	STI	STI	Chameleon	Chameleon
	CPL_model_identifier	00:03	00:03	00:02	00:03	00:03	00:03	00:03	00:03	00:03
	Model	IHD3-MS	IHD3-MS	IHD2-TS	IHD3-MS	IHD3-MS	IHD01	IHD01	IHD3-MS	IHD3-MS
	CPL_hardware_version.version	05	05	00	05	01	01	01	05	05
	Hardware Version									
	CPL_hardware_version.revision	00	00	02	00	02	02	02	00	00
	Hardware Revision									
	CPL_firmware_version	00021101	00020700	00011200	00020700	01430000	01430000	01430000	00020700	00020700
	Firmware Version	2-11-01	2-07-00	1-18-0	2-07-00	S1-1v5	S1-1v5	S1-1v5	2-07-00	2-07-00
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	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	000049	000049	000050	000079	000208	000209	000219	000220	000228	000229
Proposed EPCL Entry Index	000675	000677	000658	000159	000778	000777	000783	000782	000786	000785
Combination_ID	3 - CH+ESME+GSME+P	3 - CH+ESME+GSME+P	3 - CH+ESME+PPMID	6 - CH+ESME+GSME	3 - CH+ESME+GSME+P	3 - CH+ESME+GSME+P	1 - CH+ESME+PPMID	3 - CH+ESME+GSME+P	3 - CH+ESME+GSME+P	3 - CH+ESME+GSME+P
S1SP ID	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI
Group ID	BA	BA	BA	CA	BA	BA	BA	BA	BA	BA
Dormant/Active Indicator	Dormant Only	Dormant Only	Dormant Only	Active Only	Active Only	Active Only	Active Only	Active Only	Dormant Only	Dormant Only
CH Device Model	CPL_manufacturer_identifier	11:8F	11:8F	11:8F	10:57	11:8F	11:8F	11:8F	11:8F	11:8F
	Manufacturer_Name	Aclara	Aclara	Aclara	Elster/Honeywell	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_model_identifier	11:01	11:01	11:01	01:10	11:01	11:01	11:01	11:01	11:01
	Model	SGC1311	SGC1311	SGC1311	AM110R	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311
	CPL hardware_version.version	10	10	10	01	10	10	10	10	10
	Hardware Version	104X1764G00X	104X1764G00X	104X1764G00X	01	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X
	CPL hardware_version.revision	11	11	11	10	11	11	11	11	11
	Hardware Revision				10					
	CPL_firmware_version	0003030D	0003030D	0003030D	2EDBE509	0003030E	0003030E	0003030E	0003030E	0003030E
	Firmware Version	3-3-13	3-3-13	3-3-13	3.07.09 (49)-REV09	3-3-14	3-3-14	3-3-14	3-3-14	3-3-14
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_Manufacturer_Image_hash	4351D40B04781E8277	4351D40B04781E8277	4351D40B04781E8277	2CA4A44AF94883C702	1D05518D977E7706EE	1D05518D977E7706EE	1D05518D977E7706EE	1D05518D977E7706EE	1D05518D977E7706EE
	CPL_Manufacturer_Image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
SMSO ID	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	
Existing WAN Provider ID	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	
ESME Device Model	CPL_manufacturer_identifier	11:8F	11:8F	11:8F	10:57	11:8F	11:8F	11:8F	11:8F	11:8F
	Manufacturer_Name	Aclara	Aclara	Aclara	Elster/Honeywell	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_model_identifier	00:02	00:02	00:02	03:00	00:02	00:02	00:02	00:02	00:02
	Model	SGM1311	SGM1311	SGM1311	AS300P	SGM1311	SGM1311	SGM1311	SGM1311	SGM1311
	CPL hardware_version.version	02	02	02	01	02	02	02	02	02
	Hardware Version	104X1675G00X	104X1675G00X	104X1675G00X	01	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X
	CPL hardware_version.revision	00	00	00	01	00	00	00	00	00
	Hardware Revision				01					
	CPL_firmware_version	00030306	00030306	00030306	0401D8C9	00030306	00030306	00030306	00030306	00030306
	Firmware Version	3-3-6	3-3-6	3-3-6	ASP 04.04.01-55497	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_Manufacturer_Image_hash	B61C5722EFB73CAFA48	B61C5722EFB73CAFA48	B61C5722EFB73CAFA48	EC9E8111584F0AE889	B61C5722EFB73CAFA48	B61C5722EFB73CAFA48	B61C5722EFB73CAFA48	B61C5722EFB73CAFA48	B61C5722EFB73CAFA48
	CPL_Manufacturer_Image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
GSME Device Model	CPL_manufacturer_identifier	10:15	10:15	10:15	10:57	10:15	10:15	10:15	10:15	10:15
	Manufacturer_Name	Flonidan	Flonidan	Flonidan	Elster/Honeywell	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan
	CPL_model_identifier	09:B3	09:B3	09:B3	05:73	09:B3	09:B3	09:B3	09:B3	09:B3
	Model	G4SZV	G4SZV	G4SZV	BK-G4E EI2	G4SZV	G4SZV	G4SZV	G4SZV	G4SZV
	CPL hardware_version.version	1F	1F	1F	00	1F	1F	1F	1F	1F
	Hardware Version	6024050-03-27	6024050-03-27	6024050-03-27	00	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27	6024050-03-27
	CPL hardware_version.revision	00	00	00	00	00	00	00	00	00
	Hardware Revision				00					
	CPL_firmware_version	2403062A	2403062A	2403062A	00000446	22030629	22030629	22030629	22030629	22030629
	Firmware Version	4-24-16-3-6-42	4-24-16-3-6-42	4-24-16-3-6-42	0.10.94-RT	4-22-16-3-6-41	4-22-16-3-6-41	4-22-16-3-6-41	4-22-16-3-6-41	4-22-16-3-6-41
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan	Flonidan
	CPL_Manufacturer_Image_hash	0CAE2F48BC42A6813D	0CAE2F48BC42A6813D	0CAE2F48BC42A6813D	16721579125F569E291	C7945F1D46A2EA4F79	C7945F1D46A2EA4F79	C7945F1D46A2EA4F79	C7945F1D46A2EA4F79	
	CPL_Manufacturer_Image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
PPMID Device Model	CPL_manufacturer_identifier	10:E0	10:E0	10:E0	11:28	11:28	11:28	11:28	11:28	11:28
	Manufacturer_Name	Chameleon	Chameleon	Chameleon	STI	STI	STI	STI	STI	STI
	CPL_model_identifier	00:03	00:02	00:03	00:03	00:03	00:03	00:03	00:03	00:03
	Model	IHD3-MS	IHD2-TS	IHD3-MS	IHDL01	IHDL01	IHDL01	IHDL01	IHDL01	IHDL01
	CPL hardware_version.version	05	00	05	01	01	01	01	01	01
	Hardware Version									
	CPL hardware_version.revision	00	02	00		02	02	02	02	02
	Hardware Revision									
	CPL_firmware_version	00021101	00011200	00020700	00E70000	FF730000	00E70000	FF730000	00E70000	FF730000
	Firmware Version	2-11-01	1-18-0	2.07.00	S1-1v3	S1-1v3	S1-1v3	S1-1v3	S1-1v3	S1-1v3
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	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	000239	000240	000248	000260	000260	000280	000288	000300	000300	000320
Proposed EPCL Entry Index	000791	000790	000661	000664	000667	000682	000660	000663	000678	000681
Combination_ID	1 - CH+ESME+PPMID	1 - CH+ESME+PPMID	1 - CH+ESME+GSMES+PPMID	1 - CH+ESME+PPMID	1 - CH+ESME+PPMID	1 - CH+ESME+PPMID	1 - CH+ESME+GSMES+PPMID	1 - CH+ESME+PPMID	1 - CH+ESME+PPMID	1 - CH+ESME+PPMID
S1SP ID	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI	CGI
Group ID	BA	BA	BA	BA	BA	CB	BA	BA	BA	CB
Dormant/Active Indicator	Dormant Only	Dormant Only	Active Only	Active Only	Active Only	Active Only	Dormant Only	Dormant Only	Dormant Only	Dormant Only
CH Device Model	CPL_manufacturer_identifier	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F	11:8F
	Manufacturer_Name	Aclara	Aclara	Aclara	Aclara	Elster/Honeywell	Aclara	Aclara	Aclara	Elster/Honeywell
	CPL_model_identifier	11:01	11:01	11:01	11:01	11:01	11:01	11:01	11:01	11:01
	Model	SGC1311	SGC1311	SGC1311	SGC1311	SGC1311	AM110R	SGC1311	SGC1311	AM110R
	CPL_hardware_version.version	10	10	10	10	10	00	10	10	00
	Hardware Version	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	104X1764G00X	00	104X1764G00X	104X1764G00X	00
	CPL_hardware_version.revision	11	11	11	11	11	07	11	11	07
	Hardware Revision						07			07
	CPL_firmware_version	0003030E	0003030E	0003030D	0003030D	0003030D	2EDBF707	0003030D	0003030D	0003030D
	Firmware Version	3-3-14	3-3-14	3-3-13	3-3-13	3-3-13	3.07.09 (67)	3-3-13	3-3-13	3.07.09 (67)
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara	Aclara
	CPL_Manufacturer_Image_hash	1DD5518D977E7706EE 98B37F1C3AFD184BC7 0BAE0F42052AD029ED 53A9CB8FF4	1DD5518D977E7706EE 98B37F1C3AFD184BC7 0BAE0F42052AD029ED 53A9CB8FF4	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	D30FF86EF17E1062765 A3CE25A76A38C4D482 087AB9174174235E9 EA7A55694	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	4351D40B04781E8277 799527475621E815099 DBC68CE969238EC07 8A370D1D8	D30FF86EF17E1062765 A3CE25A76A38C4D482 087AB9174174235E9 EA7A55694
	CPL_Manufacturer_Image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
	SMSO ID	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	CGI Instant Energy	Morrison Data Service	CGI Instant Energy	CGI Instant Energy	Morrison Data Service
	Existing WAN Provider ID	Vodafone	Vodafone	Vodafone	Vodafone	Vodafone	Telefonica	Vodafone	Vodafone	Telefonica
	CPL_manufacturer_identifier	11:8F	11:8F	11:8F	11:8F	11:8F	10:57	11:8F	11:8F	10:57
	Manufacturer_Name	Aclara	Aclara	Aclara	Aclara	Aclara	Elster/Honeywell	Aclara	Aclara	Elster/Honeywell
	CPL_model_identifier	00:02	00:02	00:02	00:02	00:02	03:00	00:02	00:02	03:00
	Model	SGM1311	SGM1311	SGM1312	SGM1312	SGM1312	AS300P	SGM1312	SGM1312	AS300P
	CPL_hardware_version.version	02	02	02	02	02	01	02	02	01
	Hardware Version	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	104X1675G00X	01	104X1675G00X	104X1675G00X	01
	CPL_hardware_version.revision	00	00	00	00	00	01	00	00	01
	Hardware Revision						01			01
	CPL_firmware_version	00030306	00030306	00030306	00030306	00030306	0401D8C9	00030306	00030306	0401D8C9
	Firmware Version	3-3-6	3-3-6	3-3-6	3-3-6	3-3-6	ASP 04.04.01-55497	3-3-6	3-3-6	ASP 04.04.01-55497
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator	Aclara	Aclara	Aclara	Aclara	Aclara	GBCS Version 0.0	Aclara	Aclara	GBCS Version 0.0
	CPL_Manufacturer_Image_hash	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	EC9E811584FDAE889 12DE2CD09C01E64600 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	B61C5722EFB73CAFA8 9FA4A513A30CB544A5 CE35ABCOEB75A4E633 6CB3FCB9A3	EC9E811584FDAE889 12DE2CD09C01E64600 CE35ABCOEB75A4E633 6CB3FCB9A3
	CPL_Manufacturer_Image_description	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image	Complete Image
ESME Device Model	CPL_manufacturer_identifier			10:15				10:15		
	Manufacturer_Name			Flonidan				Flonidan		
	CPL_model_identifier			09:B3				09:B3		
	Model			G4SZV				G4SZV		
	CPL_hardware_version.version			1F				1F		
	Hardware Version			6024050-03-27				6024050-03-27		
	CPL_hardware_version.revision			00				00		
	Hardware Revision									
	CPL_firmware_version			2403062A				2403062A		
	Firmware Version			4-24-16-3-6-42				4-24-16-3-6-42		
	CPL_GBCS_version_number			GBCS Version 0.0				GBCS Version 0.0		
	CPL_Manufacturer_Image_creator			Flonidan				Flonidan		
	CPL_Manufacturer_Image_hash			0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B3DE				0CAE2F48BC42A6813D 099DA39E853905F476 0D22E2B3DE		
	CPL_Manufacturer_Image_description			Complete Image				Complete Image		
GSME Device Model	CPL_manufacturer_identifier	11:28	11:28	10:90	10:90	10:90	10:E0	10:90	10:90	10:E0
	Manufacturer_Name	STI	STI	Geo	Geo	Geo	Chameleon	Geo	Geo	Chameleon
	CPL_model_identifier	00:03	00:03	00:03	00:03	00:03	00:03	00:03	00:03	00:03
	Model	IHD01	IHD01	Duet II	Duet II	Duet II	SED V3	Duet II	Duet II	SED V3
	CPL_hardware_version.version	01	01	01	01	01	05	01	01	05
	Hardware Version			0	0	0	0	0	0	0
	CPL_hardware_version.revision	02	02	00	00	00	00	00	00	00
	Hardware Revision			0	0	0	0	0	0	0
	CPL_firmware_version	00E70000	FF730000	10310915	10310915	10310915	00000404	10310915	10310915	00000404
	Firmware Version	S1-1v3	14	1-3-1-9-15	1-3-1-9-15	1-3-1-9-15-ITRON	0.04.04	1-3-1-9-15	1-3-1-9-15	0.04.04
	CPL_GBCS_version_number	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0	GBCS Version 0.0
	CPL_Manufacturer_Image_creator			Green Energy Options	Green Energy Options	Green Energy Options		Green Energy Options	Green Energy Options	Green Energy Options
IHD	CPL_Manufacturer_Image_hash									
	CPL_Manufacturer_Image_description			Duet II Firmware	Duet II Firmware	Duet II Firmware		Duet II Firmware	Duet II Firmware	Duet II Firmware
IHD	Manufacturer_Name									
	Model									