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MP304 ‘Scheduling Services for SMETS1 Devices’

Annex C

Legal text – version 0.1

About this document

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

Appendix AD ‘DCC User Interface Specification’ (DUIS)

These changes have been redlined against Appendix AD version 5.3 (26 June 2025).

Amend Section 3.1 as follows:

Service Request Name	Service Reference	Service Reference Variant	Critical	Modes of Operation				Eligible User Roles	Available in relation to SMETS1 Devices
				On Demand	Future Dated Response Pattern	DCC Scheduled	Non-Device Request		
Read Instantaneous Prepay Values	4.3	4.3	No	Yes	DSP	No Yes	No	IS GS	Yes

Table 18 : Service Request Matrix

Amend Section 3.8.22 as follows:

3.8.22 Read Instantaneous Prepay Values

3.8.22.1 Service Description

Service Request Name	ReadInstantaneousPrepayValues
Service Reference	4.3
Service Reference Variant	4.3
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 <u>Yes – SMETS1 Devices only</u>	
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 MessageCode	0x002D	0x0075
GBCS Use Case	ECS19	GCS14

3.8.22.2 Specific Data Items for this Request

The data items applicable depend on whether the Request is On Demand or DCC Scheduled.

For execution of this Service Request as an On Demand Service, the ReadInstantaneousPrepayValues XML element defines this Service Request.

ReadInstantaneousPrepayValues Definition

Data Item	Description / Allowable values	Type	Mandatory	Default	Units
ExecutionDateTime	A User shall only add this Data Item to the Service Request where they require the Service Request to be executed at a future date and time. The UTC date and time the User requires the command to be executed on the Device. Date-time in the future that is either <= current date + 30 days or the date = '3000-12-31T00:00:00Z'	xs:dateTime	No	N/A	UTC Date-Time

Table 131 : ReadInstantaneousPrepayValues (sr:FutureDatedAbstractType) data items

For execution of this Service Request as a DCC Scheduled Service, the DSPReadInstantaneousPrepayValues XML element defines this Service Request and does not contain

any other specific data items. The User shall include this XML element within the Service Request 5.1 (Create Schedule).

Amend Section 3.8.43 as follows:

3.8.43.2 Specific Data Items for this Request CreateSchedule Definition

Data Item	Description / Valid Set	Type	Mandatory	Default	Units
Choice of Service Request XML Element to be Scheduled	Name and Request Data Items corresponding to DSPScheduledServiceReferenceVariant to be Scheduled, choice of:		Yes	None	N/A
	DSPRetrieveImportDailyReadLog DSPRetrieveExportDailyReadLog DSPReadActiveImportProfileData DSPReadReactiveImportProfileData DSPReadExportProfileData DSPReadNetworkData DSPReadPrepaymentDailyReadLog DSPRetrieveDailyConsumptionLog	sr:ReadLogPeriodOffset			
	DSPReadInstantaneousExportRegisters <u>DSPReadInstantaneousPrepayValues</u> DSPReadMaximumDemandImportRegisters DSPReadMaximumDemandExportRegisters DSPReadLoadLimitData DSPReadActivePowerImport	sr:DSPReadData			
	DSPRecordNetworkDataGAS	sr:RecordNetworkDataGAS			

Table 157 : CreateSchedule (sr:DSPSchedule) data items