

APPENDIX F – MINIMUM COMMUNICATION SERVICES FOR SMETS1 METERS

Ref	Description	Eligible Users
1.1	Update Import Tariff (prepayment)	Import Supplier, Gas Supplier
1.1	Update Import Tariff (credit)	Import Supplier, Gas Supplier
1.2	Update Price (prepayment)	Import Supplier, Gas Supplier
1.2	Update Price (credit)	Import Supplier, Gas Supplier
1.5	Update Balance	Import Supplier, Gas Supplier
1.6	Update Payment Mode	Import Supplier, Gas Supplier
2.1	Update Prepay Configuration	Import Supplier, Gas Supplier
2.2	Top Up Device	Import Supplier, Gas Supplier
2.3	Update Debt	Import Supplier, Gas Supplier
2.5	Activate Emergency Credit	Import Supplier, Gas Supplier
3.2	Restrict Access – CoT	Import Supplier, Gas Supplier
3.3	Clear Event Log	Import Supplier, Gas Supplier
4.1	Read Instantaneous Import Register Values	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter
4.2	Read Instantaneous Export Register Values	Export Supplier, Electricity Distributor
4.3	Read Instantaneous Prepayment Register Values	Import Supplier, Gas Supplier

Ref	Description	Eligible Users
4.4	Retrieve Billing Data Log	Import Supplier, Gas Supplier
4.8	Read Profile Data	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter, Export Supplier, Other User
4.10	Read Network Data	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter
4.11	Read Tariff	Import Supplier, Gas Supplier, Other User
4.16	Read Active Power Import	Import Supplier, Electricity Distributor
6.2	Read Device Configuration	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter, Export Supplier, Registered Supplier Agent, Other User
6.4	Update Device Configuration (Load Limiting)	Import Supplier, Gas Supplier
6.5	Update Device Configuration (Voltage)	Electricity Distributor
6.6	Update Device Configuration (Gas Conversion)	Gas Supplier
6.7	Update Device Configuration (Gas Flow)	Gas Supplier
6.8	Update Device Configuration (Billing Calendar)	Import Supplier, Gas Supplier
6.11	Synchronise Clock	Import Supplier, Gas Supplier
6.12	Update Device Configuration (Instantaneous Power Threshold)	Import Supplier, Gas Supplier
6.13	Read Event or Security Log	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter, Registered Supplier Agent

Ref	Description	Eligible Users
6.15	Update Security Credentials	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter
6.23	Update Security Credentials (CoS)	Import Supplier, Gas Supplier
7.1	Enable Supply	Import Supplier
7.2	Disable Supply	Import Supplier, Gas Supplier
7.3	Arm Supply	Import Supplier, Gas Supplier
7.4	Read Supply Status	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter, Export Supplier, Registered Supplier Agent
11.1	Update Firmware	Import Supplier, Gas Supplier
11.2	Read Firmware Version	Import Supplier, Gas Supplier, Electricity Distributor, Gas Transporter, Export Supplier, Registered Supplier Agent, Other User