

CP1261 Attachment F - Matrix of Applicable Requirements for Different Types of Metering

The table below shows the applicable BSC requirements for different sections of the market. The first three columns determine the type of metering and the last four show some of the main BSC requirements that type of metering is subject to.

For example, if a site is less than 100kW and has whole current metering that the Supplier chooses to trade in the Half Hourly (HH) market, that Metering System would be in Measurement Class (MC) E (Elective HH). The Data Collector for the site would have to follow BSCP502 but with the relaxations for whole current and elective as proposed in the Draft Change Proposal (DCP). Metering that is compliant with any of CoP 1, 2, 3, 5 or 10 could be used on this site, the lowest specification of these being CoP10.

Maximum Demand	Primary (whole current) / Secondary (CT/VT operated) metering	Traded HH/NHH	Measurement Class	Data Collector BSCP	Applicable Metering CoPs	Lowest Specification Applicable CoP
<100kW	P	HH	E (Elective HH)	502 Elective & Whole Current Relaxations	CoP 10 CoP 1, 2, 3, 5	CoP 10
<100kW	P	NHH	A (NHH Metered)	504	CoP 10 CoP 1, 2, 3, 5 CoP 8 & 9	CoP 8
<100kW	S	HH	E (Elective HH)	502 Elective Relaxations	CoP 1, 2, 3, 5	CoP 5
<100kW	S	NHH	A (NHH Metered)	504	CoP 1, 2, 3, 5 CoP 8 & 9	CoP 8
>100kW	P	HH	N/A (can't have whole current > 100kW)			
>100kW	P	NHH	N/A (can't have whole Current > 100kW; not allowed NHH >100kW)			
>100kW	S	HH	C (Mandatory HH)	502 Full	CoP 1, 2, 3, 5	CoP 5
>100kW	S	NHH	N/A (Not allowed NHH >100kW)			

The table below shows which sections of CoP4 would be applicable to each of the metering CoPs:

Metering CoP	Applicable CoP4 Section
CoP 1, 2, 3, 5	HH Full
CoP 10	NHH
CoP 8 & 9	NHH