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## Technical Specification Compatibility Matrix

SEC Section F2.11, sets out the requirements for a matrix for Technical Specification Compatibility.

The Technical Specification Compatibility matrix specifies:

- a) which Versions of each Technical Specification are compatible with which Versions of the other Technical Specification; and
- b) which Versions of each part(s) of the SMETS are compatible with which Versions of each other part(s) of the SMETS.

The current Technical Specification Compatibility Matrix is set out below:

<i>Devices compliant with specification</i>	SMETS1 V1.2	SMETS2 V2.0	SMETS2 V3.1	SMETS2 V4.2
<b>CHTS V1.0</b>	Not compatible	Compatible (GBCS V1.1)	Partially compatible	Partially compatible
<b>CHTS V1.1</b>	Not compatible	Partially compatible	Compatible (GBCS V2.0; GBCS V2.1)	Partially compatible
<b>CHTS V1.3</b>	Not compatible	Partially compatible	Partially compatible	Compatible (GBCS V3.2)
<b>SMETS1 V1.2</b>	Manufacturer specific	Not compatible	Not compatible	Not compatible
<b>SMETS2 V2.0</b>		Compatible (GBCS V1.1)	Partially compatible	Partially compatible
<b>SMETS2 V3.1</b>			Compatible (GBCS V2.0; GBCS V2.1)	Partially compatible
<b>SMETS2 V4.2</b>				Compatible (GBCS V3.2)

Note: SMETS2 single band Device compatibility is dependent on whether the Communications Hub supports single or dual-band operation.

The following table shows the overlay of DUIS and MMC to the GBCS, SMETS and CHTS versions:

DCC Release	GBCS	SMETS	CHTS	DUIS	MMC
R 1.4	GBCS V1.1	SMETS2 V2.0	CHTS V1.0	DUIS V1.1	MMC V1.0
R 2	GBCS V2.0 GBCS V2.1	SMETS2 V3.1	CHTS V1.1	DUIS V2.0	MMC V2.0
SMETS1 (R3)	N/A	SMETS1 V1.2	N/A	DUIS V3.0	MMC V3.0
November 2019	GBCS V3.2	SMETS2 V4.2	CHTS V1.3	DUIS V3.1	MMC V3.1