

TS Version Lookup Table

The following Table provides a cross reference to indicate which of the SEC Schedule 9 (SMETS) documents contain which Versions of the Device Technical Specifications.

Technical Specification Cross Reference	SMETS1 1 February 2018	SMETS2 1 February 2018	SMETS2 8 November 2018	SMETS2 4 July 2019	SMETS2 29 November 2020	SMETS2 4 November 2021	SMETS2 3 November 2022	SMETS2 2 November 2023
GSMETS	(GSMS) 1.2	2.0	3.1	4.2	4.3	4.3	4.4	4.5
ESMETS	(ESMS) 1.2	2.0	3.1	4.2	5.0	5.1	5.2	5.2
IHDTS	1.2	2.0	3.1	4.2	4.3	4.3	4.4	4.4
PPMIDTS	N/A	2.0	3.1	4.2	4.3	4.4	4.5	4.5
HCALCSTS	N/A	2.0	3.1	4.2	5.0	5.1	5.1	5.1
SAPCTS	N/A	N/A	N/A	N/A	5.0	5.0	5.1	5.1

TS Applicability Tables¹

It should be noted that references to versions of specifications that can no longer be used operationally have been removed from these tables.

SMETS1 Devices: GSMSTS

GSMSTS Version	Installation Start Date	General Installation End Date	PPM Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
1.2	18/12/12	05/12/18	15/03/19	18/12/12	Not determined	Not applicable	Not applicable	Not applicable

SMETS1 Devices: ESMSTS

ESMSTS Version	Installation Start Date	General Installation End Date	PPM Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
1.2	18/12/12	05/12/18	15/03/19	18/12/12	Not determined	Not applicable	Not applicable	Not applicable

SMETS1 Devices: IHDTs

IHDTs Version	Installation Start Date	General Installation End Date	PPM Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
1.2	18/12/12	05/12/18	15/03/19	18/12/12	Not determined	Not applicable	Not applicable	Not applicable

SMETS2+ Devices: GSMETS and Relevant Versions of GBCS

GSMETS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
2.0	30/09/16	27/04/24	30/09/16	Not determined	1.1	06/11/17	Not determined
3.1	08/11/18	27/04/24	08/11/18	Not determined	2.0	28/10/18	Not determined
3.1	08/11/18	27/04/24	08/11/18	Not determined	2.1	28/10/18	Not determined
4.2	29/11/19	Not determined	29/11/19	Not determined	3.2	29/11/19	Not determined
4.2	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
4.3	29/11/20	Not determined	29/11/20	Not determined	3.2	29/11/20	Not determined
4.3	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
4.3	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
4.3	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined
4.4	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
4.5	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

¹ As required by SEC Section A3.33 – A3.36

SMETS2+ Devices: ESMETS and Relevant Versions of GBCS

ESMETS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
2.0	30/09/16	27/04/24	30/09/16	Not determined	1.1	06/11/17	Not determined
3.1	08/11/18	27/04/24	08/11/18	Not determined	2.0	28/10/18	Not determined
3.1	08/11/18	27/04/24	08/11/18	Not determined	2.1	28/10/18	Not determined
4.2	29/11/19	Not determined	29/11/19	Not determined	3.2	29/11/19	Not determined
4.2	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
5.0	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
5.1	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined
5.2	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
5.2	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

SMETS2+ Devices: IHDTS and Relevant Versions of GBCS

IHDTS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
2.0	30/09/16	27/04/21	30/09/16	Not determined	1.1	06/11/17	Not determined
3.1	08/11/18	27/04/21	08/11/18	Not determined	2.0	28/10/18	Not determined
3.1	08/11/18	27/04/21	08/11/18	Not determined	2.1	28/10/18	Not determined
4.2	29/11/19	Not determined	29/11/19	Not determined	3.2	29/11/19	Not determined
4.2	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
4.3	29/11/20	Not determined	29/11/20	Not determined	3.2	29/11/20	Not determined
4.3	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
4.3	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
4.3	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined
4.4	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
4.4	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

SMETS2+ Devices: PPMIDTS and Relevant Versions of GBCS

PPMIDTS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
2.0	30/09/16	27/04/24	30/09/16	Not determined	1.1	06/11/17	Not determined
3.1	08/11/18	27/04/24	08/11/18	Not determined	2.0	28/10/18	Not determined
3.1	08/11/18	27/04/24	08/11/18	Not determined	2.1	28/10/18	Not determined
4.2	29/11/19	Not determined	29/11/19	Not determined	3.2	29/11/19	Not determined
4.2	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
4.3	29/11/20	Not determined	29/11/20	Not determined	3.2	29/11/20	Not determined
4.3	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined

4.3	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
4.4	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined
4.5	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
4.5	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

SMETS2+ Devices: HCALCSTS and Relevant Versions of GBCS

HCALCST S Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
2.0	30/09/16	27/04/24	30/09/16	04/11/21	1.1	06/11/17	Not determined
3.1	08/11/18	27/04/24	08/11/18	04/11/21	2.0	28/10/18	Not determined
3.1	08/11/18	27/04/24	08/11/18	04/11/21	2.1	28/10/18	Not determined
4.2	29/11/19	Not determined	29/11/19	Not determined	3.2	29/11/19	Not determined
4.2	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
5.0	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
5.1	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined
5.1	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
5.1	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

SMETS2+ Devices: SAPCTS and Relevant Versions of GBCS

SAPCTS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
5.0	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
5.0	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined
5.1	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
5.1	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

CHTS and Relevant Versions of GBCS

CHTS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
1.0	30/09/16	30/04/23	30/09/16	31/05/23	1.1	06/11/17	Not determined
1.1	28/10/18	Not determined	28/10/18	Not determined	2.0	28/10/18	28/08/23
1.1	28/10/18	30/04/24	28/10/18	31/05/24	2.1	28/10/18	Not determined
1.3	29/11/19	Not determined	29/11/19	Not determined	3.2	29/11/19	Not determined
1.3	03/11/22	Not determined	03/11/22	Not determined	3.3	03/11/22	Not determined
1.4	29/11/20	Not determined	29/11/20	Not determined	4.0	29/11/20	Not determined
1.5	04/11/21	Not determined	04/11/21	Not determined	4.1	04/11/21	Not determined

1.6	03/11/22	Not determined	03/11/22	Not determined	4.2	03/11/22	Not determined
1.6	02/11/23	Not determined	02/11/23	Not determined	4.3	02/11/23	Not determined

DUIS Maintenance Validity Period

DUIS Version	Maintenance Start date	Maintenance End date
1.1	21/07/2017	26/11/2021
2.0	01/02/2018	26/11/2021
3.0	28/07/2019	TBC
3.1	29/11/2019	TBC
4.0	29/11/2020	TBC
5.0	04/11/2021	TBC
5.1	30/06/2022	TBC
5.2	29/06/2023	TBC

GBCS and Relevant Versions of CPA Security Characteristics

GBCS Version(s)	Relevant Versions of CPA Security Characteristics
• 1.0 • 1.1 • 2.0 • 2.1 • 3.2 • 3.3 • 4.0 • 4.1 • 4.2 • 4.3	The most recent Sub-Version of Principal Version 1 of the document entitled 'CPA Security Characteristic: Smart Metering – Communications Hub' published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable). The most recent Sub-Version of Principal Version 1 of the document entitled 'CPA Security Characteristic: Electricity Smart Metering Equipment' published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable). The most recent Sub-Version of Principal Version 1 of the document entitled 'CPA Security Characteristic: Gas Smart Metering Equipment' published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable). The most recent Sub-Version of Principal Version 1 of the document entitled 'CPA Security Characteristic: Smart Metering – HAN Connected Auxiliary Load Control Switch' published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable). The most recent Sub-Version of Principal Version 1 of the document entitled 'CPA Security Characteristic: Smart Metering – Standalone Auxiliary Proportional Controller' published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).