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 2018 2019 | SMETS2 29 November 2020 |
|---|------------------------|-------------------------|------------------------------|------------------------------------|---------------------------|
| GSMETS | (GSMS) 1.2 | 2.0 | 3.1 | 4.2 | <u>4.2</u> 4.3 |
| ESMETS | (ESMS) 1.2 | 2.0 | 3.1 | 4.2 | 5.0 |
| IHDTS | 1.2 | 2.0 | 3.1 | 4.2 | <u>4.2</u> 4.3 |
| PPMIDTS | N/A | 2.0 | 3.1 | 4.2 | <u>4.2</u> 4.3 |
| HCALCSTS | N/A | 2.0 | 3.1 | 4.2 | 5.0 |
| SAPCTS | N/A | N/A | N/A | N/A | 5.0 |

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

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

SMETS1 <u>Devices:</u> 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 | Installation | General | PPM | Maintenance | Maintenance | Relevant GBCS | Applicability | Applicability |
|---------|--------------|------------------|--------------|-------------|-------------|---------------|---------------|---------------|
| Version | Start Date | Installation End | Installation | Start Date | End Date | Version | Period Start | Period End |
| | | Date | End Date | | | | Date | Date |
| | | | | | | | | |

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

| 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 | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability | Applicability |
|---------|--------------------|------------------|-------------|-----------------|---------------|-------------------|-----------------|
| Version | Date | Date | Start Date | Date | Version | Period Start Date | 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 |
| 4.3 | 29/11/20 | Not determined | 29/11/20 | Not determined | 3.2 | 29/11/20 | Not determined |
| 4.3 | 29/11/20 | Not determined | 29/11/20 | Not determined | 4.0 | 29/11/20 | Not determined |

SMETS2+ Devices: ESMETS and Relevant Versions of GBCS

| ESMETS | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability Period | Applicability |
|---------|--------------------|------------------|-------------|-----------------|---------------|----------------------|----------------|
| Version | Date | Date | Start Date | Date | Version | Start Date | 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 |

| ESMETS | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability Period | Applicability |
|------------|--------------------|------------------|-----------------|-----------------|---------------|-----------------------------|----------------|
| Version | Date | Date | Start Date | Date | Version | Start Date | Period End |
| | | | | | | | Date |
| | | | | | | | |
| 4.2 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |
| | | | | | | | |
| <u>5.0</u> | 29/11/20 | Not determined | <u>29/11/20</u> | Not determined | <u>4.0</u> | <u>29/11/20</u> | Not determined |
| | | | | | | | |

SMETS2+ <u>Devices:</u> IHDTS and Relevant Versions of GBCS

| IHDTS | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability | Applicability |
|---------|--------------------|------------------|-------------|-----------------|---------------|-------------------|-----------------|
| Version | Date | Date | Start Date | Date | Version | Period Start Date | 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 |
| 4.3 | 29/11/20 | Not determined | 29/11/20 | Not determined | 3.2 | 29/11/20 | Not determined |
| 4.3 | 29/11/20 | Not determined | 29/11/20 | Not determined | 4.0 | 29/11/20 | Not determined |

SMETS2+ Devices: PPMIDTS and Relevant Versions of GBCS

| PPMIDTS | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability | Applicability |
|---------|--------------------|------------------|-------------|-----------------|---------------|-------------------|-----------------|
| Version | Date | Date | Start Date | Date | Version | Period Start Date | 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 |
| 4.3 | 29/11/20 | Not determined | 29/11/20 | Not determined | 3.2 | 29/11/20 | Not determined |
| 4.3 | 29/11/20 | Not determined | 29/11/20 | Not determined | 4.0 | 29/11/20 | Not determined |

SMETS2+ Devices: HCALCSTS and Relevant Versions of GBCS

| HCALCSTS | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability | Applicability |
|----------|--------------------|------------------|-------------|-----------------|---------------|-------------------|-----------------|
| Version | Date | Date | Start Date | Date | Version | Period Start Date | 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 |
| 5.0 | 29/11/20 | Not determined | 29/11/20 | Not determined | 4.0 | 29/11/20 | 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 |

CHTS and Relevant Versions of GBCS

| CHTS | Installation Start | Installation End | Maintenance | Maintenance End | Relevant GBCS | Applicability | Applicability |
|---------|--------------------|------------------|-------------|-----------------|---------------|-------------------|-----------------|
| Version | Date | Date | Start Date | Date | Version | Period Start Date | Period End Date |
| 1.0 | 30/09/16 | 31/01/21 | 30/09/16 | 28/02/21 | 1.1 | 06/11/17 | Not determined |
| 1.1 | 28/10/18 | Not determined | 28/10/18 | Not determined | 2.0 | 28/10/18 | 28/02/21 |
| 1.1 | 28/10/18 | 30/04/21 | 28/10/18 | 31/05/21 | 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 |
| 1.4 | 29/11/20 | Not determined | 29/11/20 | Not determined | 4.0 | 29/11/20 | Not determined |

<u>DUIS</u>

| DUIS | Start date | End date |
|----------------|-------------------|-------------------|
| <u>Version</u> | | |
| 4.4 | 24 107 1204 7 | 25/44/2024 |
| 1.1 | 21/07/2017 | <u>26/11/2021</u> |
| 2.0 | 01/02/2018 | 26/11/2021 |
| | | |
| 3.0 | <u>28/07/2019</u> | <u>TBC</u> |
| 3.1 | 29/11/2019 | TBC |
| 5.1 | 23/11/2013 | 100 |
| 4.0 | <u>29/11/2020</u> | 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 4.0 | 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). | | | | | |