**Smart Metering Implementation Programme**

**Communications Hub Technical Specifications (CHTS)**

**Version 1.n[[1]](#footnote-1): Release Notes**

**31 January 2020**

Release Note

This release note accompanies CHTS v1.n[[2]](#footnote-2) Draft 2. It describes the changes to CHTS v1.3 to create the new version. A recent revision history of CHTS is also included.

***Summary of main changes***

The sections of CHTS listed below incorporate the principal changes and updates made to support the inclusion of the Standalone Auxiliary Proportional Controller Device introduced by SMETS v5.0. The changes formed part of CRP612 (Change Resolution Proposal) that has been adopted following the BEIS Technical Specifications Issues Management process[[3]](#footnote-3).

***Table of Section Changes***

| **Section** | **Changes** |
| --- | --- |
| 3. Introduction | Correction of footnote to show the actual version for the last time CHTS was notified under the EC Technical Standards Directive |
| 4.4.2.1 Communications Links with the CHF | Addition of the SAPC as well as ESME to existing list of Devices. Re-formatted the way the list of Devices is presented.  Addition of a requirement for the SAPC Device to be supported when operating in the Sub GHz Bands |
| 4.4.4  Buffering | Addition of SAPC Device |
| 4.5.1.2  Add CHF Device Security Credentials | Addition of SAPC Device |
| 4.6.2.1  CHF Device Log | Addition of SAPC Device |
| 4.6.3.15  CHF Historic Device Log | Addition of SAPC Device |
| 5: Glossary | Amended definitions for:   * ‘Device’ to include SAPC; * ‘Type 1 Device’ to be the same as SEC Section A definition * ‘Type 2 Device’ to align to the GBCS definition |

Release Note: Table of Section Changes

CHTS Document Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Rev | Date of Issue | Change Summary |
| 1.0 | Final | 08/11/2016 | Version of CHTS incorporated into the Smart Energy Code (SEC) for DCC Release 1.2 |
| 1.1 | Final | 01/02/2018 | Designated in SEC active from 18/10/2018 |
| 1.2 | Final | 01/02/2018 | Designated but not active. Subsequently superseded by v1.3 |
| 1.3 | Final | 04/07/2019 | Designated in SEC but not active until 7 Nov 2019 |
| 1.n & 1.p | Draft | 25/10/2019 | Including support for SMETS2 SAPC Device – issued as part of CRP612 for consultation. |
| 1.n & 1.4 | Draft 2 | 31/01/2020 | Issued in response to consultation |
| 1.n | Draft 2 | 31/01/2020 | CHTS 1.n Baselined (version that this release note relates to) |
| 1.4 | Draft 1 | 31/01/2020 | CHTS 1.p Baselined as CHTS v1.4 |

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1. The sub-version number has yet to be confirmed at the time of issue [↑](#footnote-ref-1)
2. The sub-version numbers for both versions have yet to be confirmed at the time of issue [↑](#footnote-ref-2)
3. <https://decc.huddle.net/workspace/34269213/files/#/41125520> [↑](#footnote-ref-3)