

# MP195 ‘Security Sub-Committee guidance on Device Assurance’

## Annex A

### Business requirements – version 1.0

#### About this document

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This document contains the business requirements that support the solution for this Modification Proposal. It sets out the requirements along with any assumptions and considerations. The DCC will use this information to provide an assessment of the requirements that help shape the complete solution.

## 1. Business requirements

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This section contains the functional business requirements. Based on these requirements a full solution will be developed.

| Business Requirements |                                                                                                                      |
|-----------------------|----------------------------------------------------------------------------------------------------------------------|
| Ref.                  | Requirement                                                                                                          |
| 1                     | The Security Sub-Committee (SSC) shall develop and maintain guidance documents related to Device security assurance. |

## 2. Considerations and assumptions

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This section contains the considerations and assumptions for each business requirement.

### 2.1 General

This solution will be applied to the SSC and result in an obligation on them to develop and maintain guidance documents with regards Device security assurance.

### 2.2 Requirement 1: The SSC shall develop and maintain guidance documents related to Device security assurance.

The SSC has previously produced and published '[SSC Guidance for Device Refurbishment & Security Controls](#)' which is still appropriate for Use Cases 001 (HAN Reset via a Port), 002 (Identifying Installed SMKI Certs) and 003 (HAN Reset via the Device User Interface) but is being updated for Use Case 004 (Factory Reset).

However, without being referenced in the Smart Energy Code (SEC), the guidance lacks status and does not provide SEC Parties with the certainty they require.

To provide the most benefit to SEC Parties it is recommended to futureproof this document by ensuring it can be used to cover Use Cases in other areas of Device security assurance that the SSC would be requested to provide guidance on.

### 3. Glossary

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This table lists all the acronyms used in this document and the full term they are an abbreviation for.

| Glossary |                                   |
|----------|-----------------------------------|
| Acronym  | Full term                         |
| HAN      | Home Area Network                 |
| SEC      | Smart Energy Code                 |
| SMKI     | Smart Metering Key Infrastructure |
| SSC      | Security Sub-Committee            |