

This document is classified as **White** in accordance with the Panel Information Policy. Information can be shared with the public and any members may publish the information, subject to copyright.

## Security Sub-Committee (SSC) 82\_2407

**24 July 2019 10:00 – 16:00**

**Gemserv Office, 8 Fenchurch Place, London, EC3M 4AJ**

### SSC\_82\_2407 – Meeting Headlines

#### Matters Arising

Updates were noted on the following Matters Arising;

- The SSC **NOTED** an update in relation to SMKI Recovery in the Live Environment taking place on Wednesday 24 July 2019.
- The SSC **NOTED** that v1.8 of the Agreed Interpretations had been published, containing updates previously agreed by the SSC regarding obtaining Smart Metering Key Infrastructure (SMKI) Device Certificates as well as guidance on Sections G3.17 and G3.21 of the SEC. (**GREEN**)
- The SSC **NOTED** an update in relation to Small Supplier 'CC' regarding their submitted MAP Contract. (**RED**)
- The SSC **NOTED** an additional action previously raised by the SMKI Policy Management Authority (SMKI PMA) which was transferred to the SSC. (**RED**)
- The SSC **NOTED** an update in relation to Large Supplier 'L' regarding their previous Director's Letter that was submitted and reviewed on Wednesday 10 July 2019. (**RED**)

#### Items for Decision/Discussion

##### 1. Previous Meeting Minutes and Actions Outstanding

The SSC noted that one set of comments was received for the Draft Minutes and one set for the Confidential Draft Minutes from the SSC meeting held on Wednesday 10 July 2019. It was agreed

that a discussion would be held at the next SSC meeting on Wednesday 14 August 2019 to address the comments raised before approving as modified.

All outstanding actions were marked as complete or on target for completion, with several updates provided under separate meeting agenda items.

## **2. Full User Security Assessment – Other User ‘O’ (RED)**

The SSC considered Other User ‘O’s Full User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Assurance Status for Other User ‘O’.

## **3. Full User Security Assessment – Small Supplier ‘CD’ (RED)**

The SSC considered Small Supplier ‘CD’s Full User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Assurance Status for Small Supplier ‘CD’.

## **4. Follow-Up Security Assessment – Small Supplier ‘BR’ (RED)**

The SSC considered Small Supplier ‘BR’s Follow-Up Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the next steps for Small Supplier ‘BR’.

## **5. Full User Security Assessment – Small Supplier ‘CJ’ (RED)**

The SSC considered Small Supplier ‘CJ’s Full User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Assurance Status for Small Supplier ‘CJ’.

## **6. Verification User Security Assessment – Small Supplier ‘AK’ (RED)**

The SSC considered Small Supplier ‘AK’s Verification User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Compliance Status for Small Supplier ‘AK’.

## **7. Verification User Security Assessment – Small Supplier ‘AX’ (RED)**

The SSC considered Small Supplier ‘AX’s Verification User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Compliance Status for Small Supplier 'AX'.

**8. Verification User Security Assessment – Small Supplier 'O' (RED)**

The SSC considered Small Supplier 'O's Verification User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Compliance Status for Small Supplier 'O'.

**9. Verification User Security Assessment – Other User 'H' (RED)**

The SSC considered Other User 'H's Verification User Security Assessment. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **AGREED** the Compliance Status for Other User 'H'.

**10. Director's Letter – Small Supplier 'F' (RED)**

The SSC considered Small Supplier 'F's Director's Letter. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **APPROVED** Small Supplier 'F's Director's Letter.

**11. Director's Letter – Small Supplier 'BL' (RED)**

The SSC considered Small Supplier 'BL's Director's Letter. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **APPROVED** Small Supplier 'BL's Director's Letter.

**12. Director's Letter – Small Supplier 'M' (RED)**

The SSC considered Small Supplier 'M's Director's Letter. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

The SSC **APPROVED** Small Supplier 'M's Director's Letter.

**13. SMETS1 – Enrolment and Adoption (RED)**

Remediation Plan for IOC

The SSC was provided with an update regarding the DCC's remediation plan for Initial Operating Capability (IOC) that was submitted on Thursday 18 July 2019.

The SSC **NOTED** the update. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

### UTRN and Master Key Rotation

An update was provided in relation to the handling of Unique Transaction Reference Numbers (UTRN) and Master Keys in the SMETS1 IOC cohorts and the security implications around their usage.

The SSC **NOTED** the update. The Agenda Item was marked as **RED** and therefore recorded in the Confidential Minutes.

### **14. JICSIMP Scenarios for SMETS1 (AMBER)**

A potential security incident scenario that could arise after enrolment of the first cohort of SMETS1 Devices was considered.

The SSC **CONSIDERED** the scenario and explored the extent of possible effects. This item is marked as **AMBER** and therefore recorded in the Confidential Minutes.

### **15. SOC2 Update (Scope) (RED)**

The DCC provided an update in relation to the what should be included on the scope for SOC2 audit, mainly based on SEC Section G9.

The SSC **NOTED** the suggested scope and related services.

The SOC2 auditor provided a further update highlighting the updates to the SOC2 audit framework, controls mapping for the revised criteria and the 2019 SOC2 plan and timeline.

The SSC **NOTED** the update. The Agenda Item has been marked as **RED** and therefore recorded in the Confidential Minutes.

### **16. Enduring CH Firmware Release (AMBER)**

The DCC provided an update in relation to a Security Risk Assessment which was undertaken based on the inherent risks regarding [SECMP0024 'Enduring Approach to Communication Hub Firmware Management'](#). The SSC noted the specific risks and the proposed security controls in place however, there was uncertainty regarding the relevance of one of the two proposed mechanisms. As a result, it was agreed that the risk assessment should be updated to reflect the proposed use cases and solutions to understand the inherent risks.

The Agenda Item has been marked as **AMBER** and therefore recorded in the Confidential Minutes.

## 17. SEC Modification Report

SECAS provided an update to the SSC regarding [DP078 'Incorporation of multiple issue Resolution Proposals into the SEC – Part 2'](#).. It was confirmed that updates relating to this modification will be referred to the TABASC, and therefore SSC involvement is no longer required.

The second update highlighted [DP079 'Provisions for withdrawing modifications'](#) to which the SSC confirmed it was interested in a further update.

The third update was in relation to [MP75 'Third Party metering service providers'](#) to which the SSC confirmed it was interested in a further update.

The SSC **NOTED** the updates and was invited to provide any views and comments on the proposals.

## 18. CPA Monitoring (**AMBER**)

### Communications Hub CPA Conditions

The SSC **NOTED** the update in relation to a Communications Hub with Commercial Product Assurance (CPA) Conditional Certification and the update in relation to certain versions of a Communications Hub upgrade status. The Agenda Item was marked as **AMBER** and therefore recorded in the Confidential Minutes.

### Withdrawn Certificates Decision

The SSC **NOTED** the update in relation to Withdrawn CPA Certification Statuses. The Agenda Item was marked as **AMBER** and therefore recorded in the Confidential Minutes.

## 19. Standing Agenda Items

The SSC were provided with updates on the following standing agenda items:

- Anomaly Detection Update (**RED**);
- Shared Resource Notifications (**AMBER**); and
- Security Incident and Vulnerabilities (**RED**).

## 20. Any Other Business (AOB) (**RED**)

One additional item of business was raised which has been classified as **GREEN** and therefore recorded in the Draft Minutes. No further items of business were raised, and the SSC Alternate Chair closed the meeting.

**Next Meeting: Wednesday 14 August 2019**