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Headlines of the Security Sub-Committee (SSC) 113_2511

At every meeting, the SSC review the outcome for Users' Security Assessments and set an Assurance status for Initial Full User Security Assessments (FUSAs) or a Compliance status for Verification User Security Assessments (VUSAs) and subsequent FUSAs. The SSC also reviews outstanding actions, monitors the risks to the Commercial Product Assurance (CPA) certification of Devices, considers available updates from the DCC on SMETS1 enrolment and Anomaly Detection and any reported changes in Shared Resource Providers by Users and reported Security Incidents and Vulnerabilities.

The SSC reviewed the following User Security Assessments, the outcomes of which are classified as **RED** and therefore recorded in the Confidential Meeting Minutes:

- Noted one Security Self-Assessment (SSA).

The SSC also discussed the following items:

Matters Arising

- The SSC noted that items on SEC Section G3.23 and User Security Assessments will be added to the agenda for the next SSC Meeting on Wednesday 9 December 2020.
- The SSC noted an update on a request from the National Cyber Security Centre (NCSC) for SSC advice relating to a CPA evaluation. **(RED)**
- The SSC noted that the SSC Chair requested advice from NCSC on Quantum Computing. **(RED)**
- The SSC noted feedback from SEC Panel regarding the DCC's SOC2 2019 assessment remedial plan. **(RED)**
- The SSC noted feedback on the NCSC Information Exchange (IE20) event which took place virtually, noting that the security of Smart Metering was used as a positive example by a presenter. **(GREEN)**
- The SSC noted feedback on the two CPA Industry Days that have been held so far. **(AMBER)**
- The SSC noted feedback on SMKI Testing. **(RED)**

Agenda Items

5. **Interoperability Checker:** This Agenda Item was withdrawn due to the relevant documentation not being available in time. **(RED)**

6. **Network Evolution:** The DCC presented the latest update on Network Evolution and the SSC provided feedback. **(RED)**
7. **SSC Risk Register:** SECAS presented the latest SSC Risk Register Review and the SSC provided feedback on mitigation controls for recorded risks. **(RED)**
8. **SMETS1:** The SSC noted DCC updates regarding the different aspects of SMETS1 enrolment, including the DCC's Final Operating Capability (FOC) Live Service Criteria (LSC), and Dual Control Organisation (DCO) stability; Initial Operating Capability (IOC)/Middle Operating Capability (MOC) MDS remediations; the Active and Monthly Dormant Migration Process, Eligible Product Combinations List (EPCL) reports, CIO report updates, Home Area Network (HAN) Control Assurance, MOC Secure remediations, and Device Model Combination Tranches (DMCT) for approval. **(RED)**
9. **HAN Assurance Report:** The DCC provided an update on the SMETS1 Home Area Network (HAN) Assurance Report and the SSC provided feedback. **(RED)**
10. **CPA Monitoring:** The SSC was presented with an update on the early expiry of Commercial Product Assurance (CPA) Certificates, Prepayment Meters (PPM) Report, and CPA Remedial Plans. **(RED)**
11. **Anomaly Detection Report:** The DCC presented the latest Anomaly Detection Report and the SSC provided feedback. **(RED)**
12. **Post Commissioning Report:** The DCC presented the latest Post Commissioning Report, and the SSC provided feedback on post commissioning failure rates. **(RED)**
13. **CSS Risk Treatment Plan:** The DCC presented an update on the Central Switching Service (CSS) Risk Treatment Plan (RTP) and the SSC provided feedback on the associated risks. **(RED)**
14. **New Draft Proposals Update and Modification Proposals Update:** Updates were given on Draft Proposals and Modification Proposals for which the SSC had previously requested due to the potential impacts on security:
 - [MP146 'SM WAN Coverage Date'](#)
 - [MP139 'MVP and IVP dates for CHTS'](#)
 - [MP134 'Use of SMKI Certificates relating to a SoLR event'](#)
 - [DP128 'Gas Network Operators SMKI Requirements'](#)
 - [MP109 'ADT and Exit Quarantine file delivery mechanism'](#)
 - [MP107 'SMETS1 Validation of SRV 6.15.1'](#)

- [MP105 'Sending SR11.2 to Devices in Suspended State'](#)
- [MP104 'Security Improvements'](#)
- [MP078 'Incorporation of multiple Issue Resolution Proposals into the SEC – Part 2'](#)

For further information regarding the Security Sub-Committee, please visit [here](#).

Next Meeting: Wednesday 9 December 2020