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SEC Assessment Performance Update for the period of 01 November 2022 – 31 October 2023

Overview

The purpose of this document is to provide an update on DCC's progress with the production of Preliminary Impact Assessments (PIAs) and Full Impact Assessments (FIAs) (together "DCC Assessments") as well as progress to delivery. This document also details the PIAs and FIAs submitted to SECAS against the Service Level Agreement (SLA) in the last 12 months.

This document contains the delivery dates for DCC Assessments that have been requested by Working Groups in accordance with SEC Section D6.9, as well as highlighting and providing rationale for any changes to the same report from the previous month.

Note that only DCC system impacting Modifications usually require PIAs and FIAs.

Open Assessments – PIAs & FIAs In Progress / Delivery Dates

Modification No.	CR No.	Modification Name	PIA /FIA	Request Accepted	Original Target Completion Date (SLA)

There are currently no open Preliminary Impact Assessments and no open Final Impact Assessments in progress.

MP232 was withdrawn by SECAS on 17/10/2023

MP217 was withdrawn by DCC on 30/10/2023 due to the technical solution being rejected.

Code Performance Measures – Submissions in October

SEC Section D11.3: The following performance measure constitutes a Code Performance Measure, to which the following Target Service Level and Minimum Service Level will apply, measured over the following Performance Measurement Period):

No	Code Performance Measure	Performance Measure Period	Target Service Level	Minimum Service Level	Achieved Service Level
9	Out of the DCC Assessments required to be completed during the Performance Measurement Period, how many were completed within the required timescales	Monthly	100%	100%	43%

Mod No.	CR No.	Modification Title	PIA/FIA Submission	Target Submission Date	Actual Submission Date	WDs
MP169 v2	CR5157	Managing SEC Obligations and the Consumer's Right to refuse a Smart Meter	PIA	29/09/2023	02/10/2023	16
MP241	CR5173	Interoperability Checker Update	PIA	12/10/2023	13/10/2023	16
MP239	CR5170	Enduring Solution for Resolving SMETS2 Device Certificate Misalignment Issue	PIA	18/10/2023	20/10/2023	17
MP235	CR5166	Enhanced Meter Data Access for Other Users	PIA	27/10/2023	27/10/2023	15
MP246	CR5186	DCC User access to metadata via the DCC Self-Service Interface (SSI)	PIA	03/11/2023	27/10/2023	10
MP176 v2	N/A	Customer Analytics Reporting	FIA	24/10/2022	06/10/2023	279
SECMP0 028	CR4749	Prioritising Over The Air Messages	FIA	29/10/2023	13/10/2023	30

There were two Preliminary Impact Assessment submissions which matched the SLA for delivery and three Preliminary Impact Assessment submissions which missed the SLA for delivery in the month of October.

There was one Full Impact Assessment submissions which matched the SLA for delivery and one Full Impact Assessment submission which missed the SLA for delivery in the month of October.

MP176 v2 target delivery was 25/10/2022. This submission was late due to resource constraints.

SLA Breakdown

The following tables show the period from 01 November 2022 through to 31 October 2023 compared to the previous year's average from 01 November 2021 through to 31 October 2022.

Table 1 – Average durations for Preliminary Impact Assessments

Preliminary Impact Assessments Completed	Total	Average Duration
PIAs Between 01 November 2021 & 31 October 2022	19	19 WD
PIAs Between 01 November 2022 & 31 October 2023	13	37 WD

Table 2 – Average durations for Full Impact Assessments

Final Impact Assessments Completed	Total	Average Duration
FIAs Between 01 November 2021 & 31 October 2022	13	60WD
FIAs Between 01 November 2022 & 31 October 2023	7	73WD

Preliminary Impact Assessment Summary

The following table contains the total number of Preliminary Impact Assessments completed between 01 November 2022 through to 31 October 2023. The target SLA for PIAs is 15 WDs.

Modification	Date Returned	Actual Duration (WD)
MP168	10/03/2023	203
MP169	10/02/2023	43
MP207	30/11/2022	17
MP208	19/01/2023	18
MP217	25/04/2023	58
MP226	07/02/2023	17
MP223	14/07/2023	29
MP242	08/09/2023	23
MP169 v2	02/10/2023	16
MP241	13/10/2023	16
MP239	20/10/2023	17
MP235	27/10/2023	15
MP246	27/10/2023	10

DCC submitted 15% of PIAs within the 15WDs SLA in the period of 01 November 2022 through to 31 October 2023.

MP168 was a security change where a Proof of Concept was carried out by the Service Provider. There was no FIA, no charge for a FIA, and the solution was implemented in August 2023.

MP169 was delayed as the solution was found to be unexpectedly complex and required challenges and clarifications for two of the Service Providers.

MP207 was two days late due to the complexity of the solution.

MP208 was three days late due to the complexity of the solution.

MP217 was delivered late because some of the 10 SPs required clarifications and contained several solution options. It was also an extremely complex change which previously was submitted as three separate change requests with additional requirements.

MP226 were both DCC internal PIAs to establish that there were no system changes relating to IRP (Issue Resolution Proposals) changes.

MP223 was delivered late due to resource constraints.

MP242 was delivered late due to resource constraints.

MP239, MP241 and MP169 v2 were delivered late due to the complexity of the solution.

DCC are working with SECAS to explore options to deal with the issue of non-compliance relating to PIA and FIA submission against the SEC.

Full Impact Assessment Summary

The following table contains the list of Full Impact Assessments completed between 01 November 2022 through to 31 October 2023. The target SLA for FIAs is 40 WDs.

Modification	Date Returned	Actual Duration (WD)
MP176 v2	06/10/2023	279
MP178	01/03/2023	38
MP202	11/05/2023	63
MP211	06/03/2023	41
MP211B	25/05/2023	55
MP211C	13/07/2023	5
SECMP0028	13/10/2023	30

DCC submitted 50% of FIAs within the 40WD SLA in the period of 01 November 2022 through to 31 October 2023.

MP176 v2 target delivery was 24/10/2022. This submission was late due to resource constraints.

MP202 target delivery was 05/04/2023. This submission was late due to a delay encountered with DCC providing the Purchase Order due to technical difficulties.

MP211B target delivery was 03/05/2023. This submission was late due to a delay encountered with DCC providing the Purchase Order due to technical difficulties.