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SEC Assessment Performance Update for the period of 01 January 2023 – 31 December 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)
MP242	CR5135	Change to Operational Metrics to Measure on Success	FIA	24/11/2023	26/01/2024

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

Code Performance Measures – Submissions in December

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%	100%

Mod No.	CR No.	Modification Title	PIA/FIA Submission	Target Submission Date	Actual Submission Date	WDs
MP223	N/A	WAN Coverage Reporting	FIA	05/01/2023	21/12/2023	35

There were no Preliminary Impact Assessments and one Final Impact Assessment submission in the month of December.

SLA Breakdown

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

Table 1 – Average durations for Preliminary Impact Assessments

Preliminary Impact Assessments Completed	Total	Average Duration
PIAs Between 01 January 2022 & 31 December 2022	16	19 WD
PIAs Between 01 January 2023 & 31 December 2023	12	39 WD

Table 2 – Average durations for Full Impact Assessments

Final Impact Assessments Completed	Total	Average Duration
FIA's Between 01 January 2022 & 31 December 2022	11	48WD
FIA's Between 01 January 2022 & 31 December 2023	8	68WD

Preliminary Impact Assessment Summary

The following table contains the total number of Preliminary Impact Assessments completed between 01 January 2023 through to 31 December 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
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 17% of PIAs within the 15WDs SLA in the period of 01 January 2022 through to 31 December 2023, with seven out of the twelve (58%) PIAs submitted within 3 days or better of the SLA.

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.

MP208, MP169 v2, MP241 and MP239 were delivered up to 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 was a DCC internal PIA to establish that there were no system changes relating to IRP (Issue Resolution Proposals) changes.

MP223 and MP242 were delivered late due to resource constraints.

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 January 2023 through to 31 December 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
MP223	21/12/2023	35

DCC submitted 50% of FIAs within the 40WD SLA in the period of 01 January 2023 through to 31 December 2023.

MP176 v2 target delivery was 24/10/2022. This submission was late due to resource constraints, with DCC having to go through a procurement process.

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.