

Document Classification:	DCC Public
Paper Reference:	DCC Assessment Performance Update
SEC Committee and Meeting Date:	SEC Panel: February 2023
Intent:	For Information
Attachments:	None

SEC Assessment Performance Update for the period of January 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	Target Completion Date (SLA)
MP168	CR4679	Central Products List (CPL) Security Improvements	PIA	18/05/22	N/A
MP176 V.2	N/A	Customer Analytics Reporting	FIA	30/08/22	N/A
MP178	CR4837	Removing DSP validation against the SMI join status for SR8.8.x	FIA	09/01/23	06/03/23
MP202	CR4840	Enduring Solution for SMETS1 and SMETS2+ (PPMIDs)	FIA	08/02/23	05/04/23
MP208	CR4906	Northbound Prioritisation of N56 Alerts	PIA	19/12/22	04/01/23
MP211	CR4725	CPL to SMI device checking	FIA	09/02/23	06/03/23
MP217	CR4888	Obtaining Timestamps to allow Target Response Time Measurements	PIA	01/02/23	22/02/23

*MP168 is now no longer system impacting but has been kept on the report for completeness.

Code Performance Measures – Submissions in January

Mod No.	CR No.	Modification Title	PIA/FIA Submission	Target Submission Date	Actual Submission Date	WDs
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None

D11.3 Each of the following performance measures constitute 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 Measurement Period	Target Service Level	Minimum 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%

SLA Breakdown

The following tables show the period from February 2022 through to January 2023 compared to a previous year's average from February 2021 through to January 2022.

Table 1 – Average durations for Preliminary Assessments

Preliminary Impact Assessments Completed	Total	Average Duration
PIAs Between Feb 2021 & Jan 2022	9	21 WD
PIAs Between Feb 2022 & Jan 2023	15	19 WD

Table 2 – Average durations for Full Impact Assessments

Final Impact Assessments Completed	Total	Average Duration
FIA Between Feb 2021 & Jan 2022	7	71WD
FIA Between Feb 2022 & Jan 2023	11	42WD

Preliminary Impact Assessment Summary

The following table contains the total number of Preliminary Impact Assessments completed between Feb 2022 & Jan 2023. The target SLA for PAs is 15 WDs.

Modification	Date Returned	Actual Duration (WD)
SECMPO028	23/08/2022	20
MP109	11/02/2022	14
MP134B v.2	14/07/2022	19
MP137	27/05/2022	15
MP155	16/06/2022	56
MP162A	20/09/2022	10
MP172	13/06/2022	16
MP176A	21/07/2022	15
MP178	21/10/2022	15
MP204	27/06/2022	31
MP202	21/10/2022	11
MP207	30/11/2022	17
MP208	19/01/2023	18
MP211	21/09/2022	11
MP216	31/10/2022	21

DCC submitted 47% of PIAs within 15WDs which is the current SLA.

The original intent was to secure an approval via a SEC Modification which would facilitate the ability to increase the PIA SLA from 15WD to 25WD (MP186.) MP186 had other changes incorporated and was approved at Change Board. However, Ofgem rejected MP186 in Dec 2022 but did not cite the 25WD as a causal factor.

DCC presented in January 2023 the BEIS position on MP186 alongside DCC PIA/FIA performances for 2022. There was a generally held opinion that it would be prudent for DCC to raise a standalone new SEC Modification to process the 25WD request. Should this get approval it will close the current gap.

There were two assessments that took significantly longer to complete, MP155 and MP204. This was due to resource constraints with one of DCC's Service Providers due to other system operational priorities.

Full Impact Assessment Summary

The following table contains the list of Full Impact Assessments completed between Feb 2022 & Jan 2023. The target SLA for FIAs is 40 WDs.

Modification	Date Returned	Actual Duration (WD)
SECMP0046	16/06/2022	35
MP102B	27/05/2022	38
MP109	12/04/2022	29
MP122B	11/07/2022	CR4392(DSP)30 CR4445(CSP N)92
MP125	14/03/2022	48
MP128A	28/02/2022	47
MP143	09/03/2022	29
MP162	07/03/2022	31
MP162A	25/10/2022	11
MP170	26/05/2022	76
MP176	01/07/2022	24

*MP109 ADT and Exit Quarantine file delivery mechanism is not included in SECAS's stats due to the IA being initiated under the SSI improvements process.

DCC submitted 64% of FIAs within the 40WD SLA in the period of February 22 – January 23.

There were two assessments that took significantly longer than the SLA to complete which were MP170 and MP122B. It should also be noted that the impact assessments for these modifications were initiated before the collaborative working enhancements to the framework were put into place (Collaborative Design Review and the Section D Review).

MP170 – CSP South and Central's FIA submission was close to 80 Working Days due to a misunderstanding of the scope and the DCC challenge caused a delay to DCC's submission to SECAS. One of DCC's Service Providers submission was delayed due to resource constraints.

MP122B – One of DCC Service Providers submission was delayed due to resource constraints.