

SEC Modification Proposal MP162, DCC CR4813

Changes Required to Deliver the Market Data Retriever (MDR) User as part of MHHS

Version:	1.0
Date:	17th October, 2022
Author:	DCC
Classification:	DCC Public

1 Summary

Relating to MP162, on 6th September 2022 Ofgem requested DCC to submit costs to add a new Market Data Retriever (MDR) user role only and exclude the capacity uplift element of the original SECMP0162 requirements. This was triggered by the Change Board rejection of the original Modification where Ofgem asked to provide an Authority decision.

DCC are in the process of carrying out a Full Impact Assessments (FIAs), however to expediate engagement with the Industry, DCC have produce a best estimate which may be presented to the Change Sub Committee in October 2022.

2 MDR User Role Cost Estimate

The latest cost estimates are as follows:

- A Design, Build, and Pre-Integration Testing (PIT) cost of just over £1.5million, excluding contingency.
- ROM for full implementation costs into production (i.e. inclusive of SIT and UIT) of between £2.72m and £3.60m.

The scope of the change includes creation and implementation of the new MDR User role, and the changes in the Switching (CSS) system to accept the MDR Agent appointed to each MPAN by each Supplier and hence which maps to which ESME DeviceId.

These estimates exclude capacity uplifts including Northbound Prioritisation and the SMETS1 Store and Publish functionality.

It should be noted that the S1SP Design, Build and PIT costs are relatively small in this estimate.