



## Conclusion on changes to the Migration Reporting Regime

DCC Conclusions on changes to Migration Reporting  
Regime pursuant to the TMAD.

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# 1. Introduction and Context

The detailed technical and procedural requirements of this approach are set out in the Transition and Migration Approach Document (TMAD).

On 14 February 2019, BEIS designated TMAD into the Smart Energy Code (SEC) using the powers that are set out in Section X of the SEC. TMAD requires that DCC develop and consult on four 'child' documents (which provide further operational and technical details) as follows:

- Migration Scaling Methodology;
- Migration Authorisation Mechanism;
- Migration Reporting Regime; and
- Migration Error Handling and Retry Strategy.

The DCC published the baseline version of the Migration Reporting Regime on 20 June 2019 which is available on the DCC website via - [www.smartdcc.co.uk/document-centre/tmad-child-documents](http://www.smartdcc.co.uk/document-centre/tmad-child-documents).

On 9 March 2020, DCC issued a consultation<sup>1</sup> that sought views on a few changes to the Migration Reporting Regime. This consultation that sought views on a cross-capability enhancement that will be live when the uplifted Migration Reporting Regime comes into effect. In addition to the enhancement, the consultation included document updates to the Migration Reporting Regime reflecting the currently live solution. The consultation for the Migration Reporting Regime closed on 27 March 2020.

This document considers responses of the consultation and summarises consequential changes that have been made to Version 3.0 of the Migration Reporting Regime. These changes in the concluded version of the MRR includes the differences for how Secure data will be reported at go-live as discussed with the Industry on 29 June 2020 multilateral. This new version 3.0 of the MRR is now published to be effective from 31 July 2020.

## 2. Stakeholder Engagement

This section details the DCC's stakeholder engagement that has taken place in relation to revision of the Migration Reporting Regime.

On Monday 9 March 2020, DCC published the consultation document titled '[MRR Consultation Document](#)' on the DCC Website and DCC's Service Desk also emailed stakeholders to notify them of its publication.

The scope of the consultation covered the following matters:

- [Migration Reporting Regime v2.8 clean](#)

Stakeholders were invited to respond by 16:00 on Friday 27 March 2020 using a response template that was provided as part of the consultation.

<sup>1</sup> <https://www.smartdcc.co.uk/customer-hub/consultations/consultation-on-migration-reporting-regime/>

### 3. Consultation Questions

The [SMETS1 MRR Response Template](#) presented the following question covering the consultation as presented in Table 1.

Number	Question
MRR Q1	Do you have any detailed comments on the MRR? Please provide a rationale for your views.

Table 1 - SMETS1 MRR V2.8 Consultation Question

### 4. Respondents

During the consultation period, DCC received three responses to the consultation providing feedback on changes recommended in the Migration Reporting Regime. A concern was raised on a change related to introduction of a new migration status which has now been excluded from the concluded version of Migration Reporting Regime. There were no other concerns raised by the stakeholders regarding the changes recommended by DCC in the Migration Reporting Regime.

#### 4.1. Analysis of Responses

DCC has analysed the feedback provided by each respondent. Subject matter experts within DCC have reviewed each response and structured the analysis by similar responses.

Thus, this section presents DCC's analysis of questions grouped by similar context; with each sub-section structured as:

- an overview of the responses on the topic; and
- DCC's view

#### 4.2. Sample MRR reports

##### 4.2.1. Response

One of the respondents requested for an accurate example of all 10 MRR reports to enable organisations and their departments to develop necessary processes around these reports.

##### 4.2.2. DCC's View

DCC acknowledges this request and has included a set of example 10 MRR reports comprising anonymised data along with conclusion of this MRR consultation.

#### 4.3. Go-live date for MRR

##### 4.3.1. Response

Two respondents requested the DCC to indicate the implementation date for changes described in Migration Reporting Regime v2.8.

### **4.3.2. DCC's View**

DCC's advises that the proposed changes will come into effect from 31 July 2020 which is aligned to a release of DCC's internal reporting system. The MRR has been published alongside this document in advance of coming into effect consistent with the TMAD requirements to provide notice of at least 14 days (see TMAD Clause 4.45).

## **4.4. S1MIG-006: Logic for Completion Status 'Success' and 'Failure' reporting**

### **4.4.1. Response**

Two respondents in their consultation responses have requested clarification on the logic to report Completion Status as 'Success' in the MRR - S1MIG-006 since the volume of successfully migrated Installations reported in S1MIG-006 do not reconcile with the successfully migrated Installations reported in S1MIG-001.

One respondent additionally requested confirmation whether the Installations records reported as failed migrations in S1MIG-006 covers migration records that have failed past the point of MA validation and includes failures that occurred during the MCF and MVF validation stages.

### **4.4.2. DCC's View**

DCC agrees that the Installation records reported as successfully completed in S1MIG-006 should match the corresponding installation records in S1MIG-001 reports and intends to introduce the relevant change to rectify this inconsistency.

DCC confirm that according to MRR, S1MIG-006 would contain records for all failed migrations that have passed the point of MA validation including the migrations failed during the MCF and MVF validation stages.

## **4.5. S1MIG-006: Withdrawing the change to introduce new Completion Status 'In Progress'**

### **4.5.1. Response**

DCC in the Migration Reporting Regime v2.8 proposed to introduce a new completion status 'In Progress' for Installations that have successfully completed Device Testing Phase but have not yet been commissioned and a corresponding COF file with a successful response has not yet been generated.

One respondent raised concerns on this enhancement since this change would impact their automated reporting and error handling processes.

### **4.5.2. DCC's View**

DCC understands the impact of this change on Supplier's automated systems and has decided to withdraw the enhancement to include new "In-Progress" status in MRR Report S1MIG-006.

## **4.6. S1MIG-006: Clarification on Completion Reason Code**

### **4.6.1. Response**

One of the respondents raised a clarification whether DCC is looking to enhance the Completion Reason Code status field in S1MIG-006 by including TMAD Failed Step Numbers adjacent to the Migration Authorisation error codes where appropriate.

#### **4.6.2. DCC's View**

DCC is not planning to provide Completion Reason Codes as a comma separated list of the Migration Authorisation Errors and Failed Step Numbers in MRR report S1MIG-006. DCC do not advise this enhancement to progress, presumably this is a change in the design of the report, which will impact all participants in the process consuming S1MIG-006 data. DCC already have another respondent feedback stressing the importance of retaining the existing data structure.

### **4.7. S1MIG-006: Clarification on COF File communication**

#### **4.7.1. Response**

One respondent raised a clarification on the process to communicate COF file where two Responsible Suppliers exist at the same SMETS1 Installation and they are not Affiliated.

#### **4.7.2. DCC's View**

MRR does not cover the scope for migration file data flows and respective communication of the files to SEC parties but will provide an answer to the respondent.

Where multiple Responsible Suppliers are identified for the same SMETS1 installation, multiple COF files will be generated with SEC Party Signifier in each and separate COF counters. COF files shall be sent to the corresponding Responsible Supplier.

## **5. Summary of Drafting Changes**

The Migration Reporting Regime document has been updated to address the feedback from Industry.

DCC has updated section Appendix A: Summary of Migration Reports to withdraw the enhancement as outlined in section 3.4 and omitted the following updates -

- 'Not yet commissioned' as an outcome of Migration Authorisation
- 'In Progress' as a Completion Status

DCC has made further small changes to the MRR Specification to clarify differences related to reporting of data related to Group ID "DA" that will exist when MOC Secure goes Live. These three differences have been discussed with the Industry. DCC plans to issue the further MRR for consultation in August 2020 setting out further changes to the solution that will change the reporting of these three differences to better align the reporting of data via the MRR across all cohorts.

Please note that these changes are included in the conclusion versions attached to this document.

## **6. Conclusion and Next Steps**

DCC is confident that the MRR meets the requirements set out in Clause 4.45 of SEC Appendix AL, the Transition and Migration Approach Document (TMAD) and is fit for purpose.

In accordance with Clause 4.45 of the TMAD, DCC is now publishing the MRR with an effective date of 31 July 2020.

DCC is of the view that it has met its obligations set out in Clause 4.45 of the TMAD having consulted in line with this Clause. DCC has, where necessary, addressed the comments that have been received from industry and there are no material disputes that have not been resolved.

The Migration Reporting Regime is in line with the overall solution design for the SMETS1 Service and other relevant documents.

DCC considers that the Migration Reporting Regime is defined to a sufficient level of detail to meet the requirements of Clause 4.45 of the TMAD.

It is DCC's view that the documents deliver the requirements specified in Clause 4.45 of the TMAD, is materially complete, and the content is technically accurate.

Consistent with Clause 4.46 of the TMAD, within one month of the publication of the MRR and provision of copies of the document to the Panel, the Parties, the Authority and the Secretary of State, any Supplier Party may refer the MRR to the Secretary of State, which should be sent to the following email address: [Smets1\\_appeals@beis.gov.uk](mailto:Smets1_appeals@beis.gov.uk).

## 7. Attachments

Table 2 details the attachments to this conclusions document.

Attachment	Title
1. MRR Clean Version	SMETS1 Migration Reporting Regime V3.0 clean
2. MRR Change Marked Version	SMETS1 Migration Reporting Regime V3.0 revision marked against V2.0 - version indicating changes to the baselined version of the document.
3. MRR example reports	SMETS1 Migration Reporting Regime V3.0 - MRR Samples.zip

**Table 2 - Attachments**