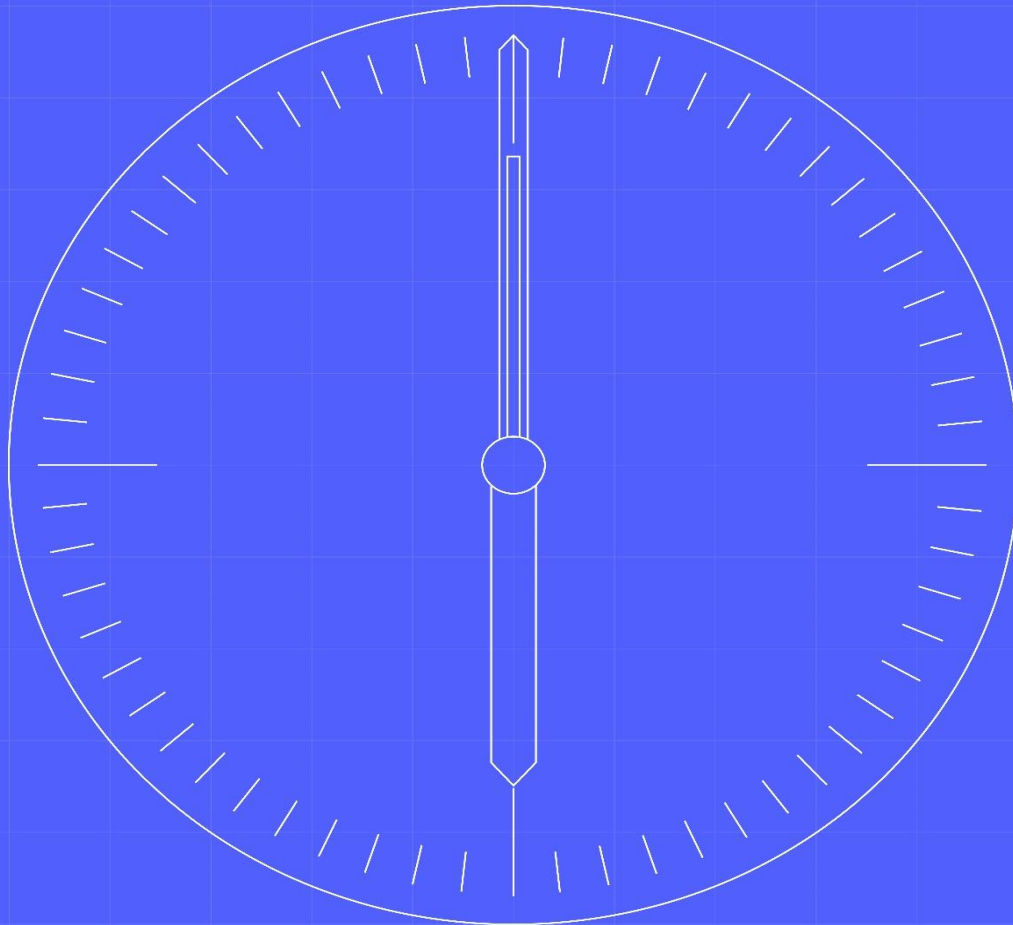


# Migration Data Exchange Guide

## Supplier Submission Templates, Plans and Reports



Document owner  
**Migration Team**  
Status:  
**Approved by MCAG**

Document number  
**MHHS-DEL2952**  
Date  
**29 April 2025**

Version  
**4.0**  
Classification  
**Public**

---

# 1 Contents

<b>1</b>	<b>Contents</b>	<b>1</b>
1.1	Change Record	2
<b>2</b>	<b>Introduction</b>	<b>2</b>
2.1	Purpose of the Document	2
2.2	Summary of Contents	2
<b>3</b>	<b>Data (File) Exchange Pattern</b>	<b>4</b>
<b>4</b>	<b>Submission Templates</b>	<b>5</b>
4.1	Submission Templates Description	5
4.2	Submission Requirement Indicators:	6
<b>5</b>	<b>Submission Template Files</b>	<b>6</b>
5.1	A-Supplier Weekly Envelope and Plan Submission	6
5.2	B-Envelopes By LDSO / De minimis by LDSO	9
5.3	C-Supplier Group MPID to Supplier MPID Map	9
5.5	D-Supplier Contact List by Supplier MPID	10
5.6	E-Supplier Service Providers by Supplier Group MPID	10
5.7	Bulk Change of Agent Request	11
<b>6</b>	<b>Submission Rules and Validation</b>	<b>12</b>
6.1	General Submission Rules	12
6.2	Submission Rules for Small Portfolio	12
6.3	Submission Rules for Deminimis	12
6.4	Submission Rules for Envelope.	13
<b>7</b>	<b>Appendix – INFO Files</b>	<b>14</b>
7.1	High Level Summary – “INFO” Folder	14
7.2	INFO A –Envelope Base Data	15
7.3	INFO B – Envelope Scaling Factor and Central Service Thresholds	15
7.4	INFO C – Total Envelopes by LDSO by Migration Period	15
7.5	INFO D – Suppler Envelope Portfolio by LDSO	16
7.6	INFO E – Migration Calendar	16
7.7	INFO F – Migration Calendar Day Type	16
7.8	INFO G – Service Provider Role IDs Description	16

## 1.1 Change Record

Date	Author	Version	Change Detail
29/07/2024	Migration Team	V1.0	Initial version
20/12/2024	Migration Team	V2.1	Updates in line with MWG 36 Dec 24 Included as Migration Framework appendix
31/01/2025	Migration Team	V2,2	Updated following Consultation 3 Industry Review
25/02/2025	Migration Team	V3.0	Consultation 3 Interim Approved by MCAG
14/03/2025	Migration Team	V3.1	Draft for Consultation 4
11/04/2025	Migration Team	V3,2	Updated following Industry Review
29/04/2025	Migration Team	V4.0	Upversioned following Approval by MCAG

Document	Publisher	Published	Additional Information
REF-1 MHHS-DEL2426-[01] Migration Framework Foundations v3.2	Migration Team	29/04/2025	Migration FW
REF-2 MHHS-DEL2427-[02] Migration Framework - Principles and Guidelines v3.2	Migration Team	29/04/2025	Migration FW
REF-3 MHHS-DEL2428-[03] Migration Capacity Calculations - Method Statements v3.2	Migration Team	29/04/2025	Migration FW
REF-4 MHHS-DEL2429-[03a] Calculations Monitoring and Control – Parameters v3.2	Migration Team	29/04/2025	Migration FW
REF-5 MHHS-DEL3359 – Terminology and Glossary v3.2	Migration Team	29/04/2025	Migration FW

## 2 Introduction

### 2.1 Purpose of the Document

This document provides guidance for Suppliers on how to access and complete the Submission Templates for the MHHS Programme Migration workstream. This activity will be carried out before and during the Migration Window and is the driver for all migration planning.

The Migration Control Centre (MCC) will use the submitted data to calculate capacity allocations, agree the Migration schedule, monitor migration progress, and coordinate with Service Providers.

The Submission Templates and related information provided are based on an Electricity Enquiry Service (EES) Data Extract taken just prior to the creation of the submission templates.

### 2.2 Summary of Contents

**Where values for Parameters are defined within this document they are for illustrative purposes. The definitive source for the Parameter values is:**

- REF-3 MHHS-DEL2428-[03] Migration Capacity Calculations - Method Statements v4.0
- Also refer Section 5.2.2 Capacity Allocation Methodology in MHHS-DEL2426-[01] Migration Framework Foundations v4.0

The Submission Templates capture the Supplier's expected Migration Initiation Submissions and provide a view of the Supplier's available capacity in the form of:

- 1) Envelopes that are produced based on the SUPPLIER GROUPED Market Participant ID (MPID) – **%SUPP\_GRP\_MPID%:**
- a. Supplier Group MPIDs are derived by the following rules:
    - i. The Supplier MPID is part of a group of MPIDs that have the same Migration start date
    - ii. Migration start dates for non-SIT Suppliers are derived from the Supplier Pre-Qualification Submission (PQS) and aligned to the nearest first of the month for the given Supplier MPID
    - iii. Migration start date for SIT suppliers will be provided by suppliers.
    - iv. Where multiple Supplier MPIDs exist under the ownership of a Supplier entity, a Supplier MPID that has the largest number of Trading Meter Points in EES is set as the Supplier Group MPID
    - v. **%DATE%**. – Reverse format date on which the MCC created the file yyyy/mm/dd

Prior to generating the Submission templates the MCC will need a few key data points to be able to do the generation. They are

- **Target Migration Start Date** with consideration for holiday periods
- **Supplier MPIDs Groups** and child Supplier MPIDs
- **Retiring MPIDs** with MPANs and the parent Supplier MPIDs Group any trading MPANs should be considered part
- Any **Planned Bulk Change of Agent Dates** with LDSO during Migration (more than 20K per Migration Working Day)
- **Supplier Ramp-up Period duration**

NOTE: The mechanism and process to collect the data items above are still to be determined

### 3 Data (File) Exchange Pattern

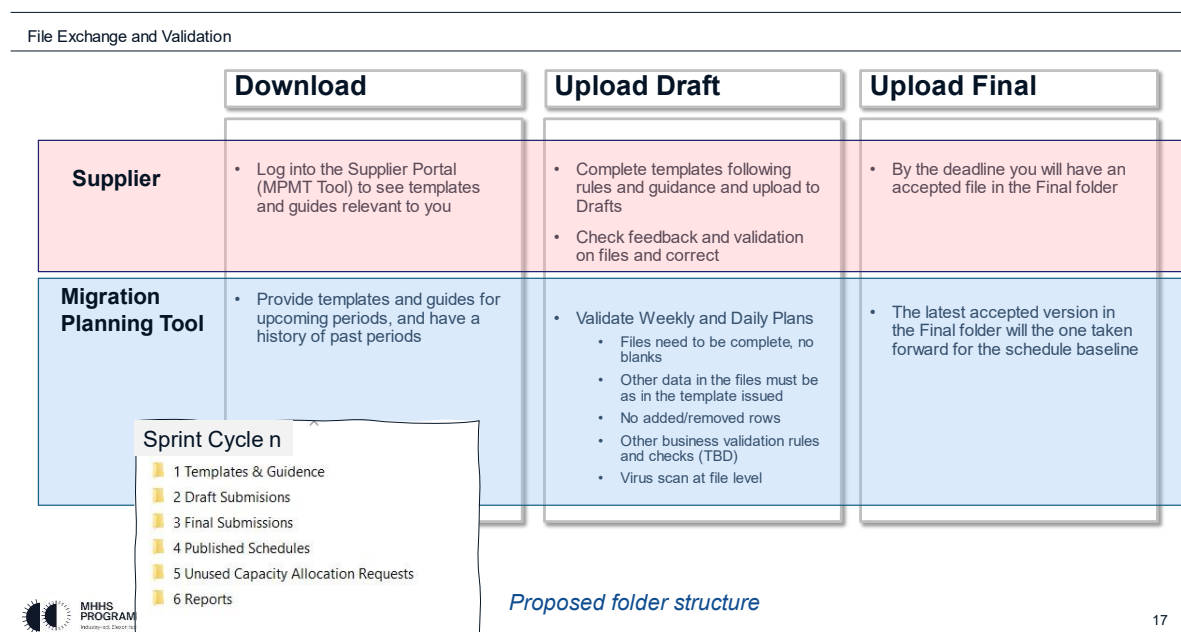
The process of document delivery is evolving; in the proof-of-concept email and zip files were used.

The future state of file exchange will be a web app. This gives greater clarity and controls. The web app is undergoing design and build as of the writing of this document, but the general tenets of file exchange will be described below.

- Log in: Suppliers (and other stakeholders) will be able to log into the web app/Portal using their MHHS accounts.
- Structure: There will be different areas to get and upload information as detailed below:

Area	Description
Templates and Guidance	This is where Suppliers can find the Templates they will need to fill in on a per Sprint basis, as well as guidance for how to fill them in correctly
Submissions (Draft and Final)	This is where Suppliers will be asked to upload their completed templates. The two folders Draft and Final are there to help achieve validity in the first instance, as validation will be provided on uploaded templates, and control; Suppliers will have control of selecting their final submission once they have their own internal approval in order. Note: you can upload multiple templates.
Published Schedules	This is where all parties will be able to find schedules relevant to themselves. Whether they are individual schedules for suppliers, or aggregate schedules for LDSOs and Code bodies.
Unused Capacity Allocation Requests	This is where the Suppliers can request extra capacity in a given sprint, templates and a upload folder will be found here. More detail on this process can be found in the Migration Foundations Document.
Reports	This is where you will find Reports on migration progress, such as migrated MPAN counts, and Schedule vs Actual Migrations on a given day

- Process: Below is an indication for how files are exchanged between Supplies and the MCC.



17

- Reporting: There will be reports, either in app or downloadable for consumption.
- Logging: There will be a record of action and file changes to make it clear what's happened.

## 4 Submission Templates

Supplier Group MPIDs are a primary unique identifier for the Submission Template files, Submission Template Files Structure and Submission Requirements.

The MCC will provide a Supplier Submission Templates with the Supplier Group MPID as the primary identifier used when exchanging information related to Suppliers Submission Template and associated reports.

### 4.1 Submission Templates Description

NOTE: Where values are related to specific values in these are MCC controlled values and may differ from this document.

Logical File Name	File Name	Description
<b>A-Supplier Weekly Submission Template and Plan Submission</b>	A- <b>%SUPP_GRP_MPID%</b> _Week _Env_ <b>% DATE%</b> .xlsx	The Weekly Submission Templates for each LDSO where a Supplier has trading MPANs.  Contains a column for Suppliers to provide the planned total submission for each week.  Provides an indicator where Envelope Submission Rules should be followed or  Submission Rules should be followed for each row.
<b>B-Submission Templates By LDSO / De minimis by LDSO</b>	B- <b>%SUPP_GRP_MPID%</b> _LDS O_ENV_MPC_ <b>% DATE%</b> .xlsx	The MCC view of the Supplier Portfolios of Trading Meter Point Administration Numbers (MPANs) by Supplier Group MPID and LDSO.  With indicators for: <ul style="list-style-type: none"><li>De minimis LDSO Portfolios (&lt; 150K Trading MPANs across all Suppliers)</li><li>De minimis Supplier Portfolios in LDSO (&lt; 40K Trading MPANs for given Supplier SUPP_GRP_MPID)</li></ul>
<b>C-Submission Templates MPID to Supplier MPID Map</b>	C- <b>%SUPP_GRP_MPID%</b> _EN V_SUPP_ <b>% DATE%</b> .xlsx	The MCC Mapping of Supplier Group MPID to Supplier MPIDs where applicable.
<b>D-Supplier Contact List by Supplier MPID</b>	D- <b>%SUPP_GRP_MPID%</b> _Con tacts_ <b>% DATE%</b> .xlsx	List of Supplier Contacts by Supplier Group MPID and Supplier MPID.
<b>E-Supplier Service Providers by Supplier Group MPID</b>	E- <b>%SUPP_GRP_MPID%</b> _Ser vice_Providers_ <b>% DATE%</b> .xlsx	Supplier to provide a list of expected MHHS Services Providers and % of portfolio by Supplier Group MPID.
<b>F-Supplier Bulk Change of Agent Request</b>	F- <b>%SUPP_GRP_MPID%</b> _Bulk CoA.xlsx	If Supplier needs to bulk change the agent between M11 and M15, then this template should be submitted to request approval.

## 4.2 Submission Requirement Indicators:

Requirement Type	Code	Description
Mandatory	M	Data must be provided
Optional	O	Data may be populated and helps aid understanding
Conditional	C	Based on certain business rules and/or the values of other data the item can become mandatory
Information	I	Additional information provided by the MCC to assist in Supplier Submission.

## 5 Submission Template Files

### 5.1 A-Supplier Weekly Template

- In this file you will share your Migration plan with the MCC.
- You will be required to provide your expected weekly volumes of Supplier Change of Agent (CoA) Initiation submissions for your entire MPAN portfolio, starting from the Suppliers Target Migration Start Date – as per the Pre-Qualification Submission or SIT schedule.
- In this submission we are not asking for a weekly breakdown of your Service Provider provisions, but rather a view of the percentage breakdown of your MPAN portfolio across your anticipated Service Providers. In the future submissions we will be seeking a more granular breakdown of Expected volumes by your Service Providers (Data Service Providers and Metering Service Providers).

#### Systems Integration Testing (SIT) Suppliers ONLY

We have included ramp-up period values for Early Life Support within the envelopes. These values are currently indicative and may change as we discuss incremental success criteria and system stabilisation metrics. There is an indicator “Industry Ramp-up day” for those days applicable to Early Life Support.

Currently, we assume that parties will migrate 10% of their portfolio during this period, based on high-level assumptions. Please ensure your submissions reflect this assumption.

During Early Life Support, large volumes will be required to test systems at full capacity. We will coordinate with you on timing for these high-load periods and appreciate your support in this effort.

*How to populate this file:*

- a. Provide planned weekly migration initiation volumes for each LDSO\_MPID.
- b. Ensure submissions adhere to the rules for what is stated in the Submission Rule column (i.e. Envelope Rules vs Deminimis vs Small Portfolio and defined in **Submission Rules and Validation** Below).

---

## 5.2 Daily Only Template Opt in

We propose introducing an optional alternative submission approach to the weekly template described above:

- Suppliers can opt to submit a single daily granularity template for the entire migration period, eliminating the need to aggregate their detailed plans into weekly submissions
- This will be entirely optional - the default approach (weekly plans for the entire period and daily plans for upcoming active sprints) remains available

For Suppliers choosing this daily-only option, we'll introduce a new "**Daily\_Submission\_Type**" attribute to the **Daily Granularity Submission Template** with two values:

- **Committed:** For volumes in the upcoming sprint execution period, representing firm migration commitments
- **Forecast:** For volumes beyond the current sprint, representing planned but not yet committed migrations



## A-Supplier Weekly Submission Template and Plan Submission

Column Name	Description	MOCI
LDSO_ENV_KEY	Composite Key SUPP_GRP_MPID + "_" + LDSO_MPID	I
SUPP_GRP_MPID	Primary Supplier MPID, used to refer to the Supplier's Plan Submission which includes where the MCC has provided Envelopes or requires a De minimis submission.	I
LDSO_MPID	LDSO MPID for given Weekly Envelope Value, and SUPP_GRP_MPID	I
Distributor Short Code	The short code for the Distributor	I
Week_ID	Now simplified to an ordinal number from 1 – 80 for each Migration Week <ul style="list-style-type: none"> <li>Each Week will be 7 calendar days and start on a Monday</li> </ul> Sprint IDs will no longer for part of Week ID	I
Fast_Feedback_Week	Identifier for weeks in Industry Ramp-up or Supplier Ramp-up where Suppliers are allowed to submit low-volumes that have an initiation Date to Effective Date delta of less than 5 working days	I
Submission Rules	<b>Single Attribute to replace:</b> Is_Demin_Rules, IsEnvelope_Rules Values: - Envelope - Deminimis - Small_LDSO_Portfolio	I
Velocity Period	Indicates what phase of template submission a Supplier is in. Values: Industry-Ramp-Up, Ramp-Up, Core-Migration Window, Ramp-Down	
Count_Migration_Day	Total Number of active Migration days in the given Week_ID. Days on which a Supplier may plan migrations initiations.	I
Week_StartDate	Date on which week the given Week-ID commences	I
Week_EndDate	Date on which week the given Week-ID ends	I
LDSO_Weekly_Deminimis_TH	10% of LDSO Threshold Total for Migration Week based on number of Migration Working Days (de minimis rules check)	I
Weekly_ENVELOPE	Weekly total of: the maximum number of daily migrations for a given SUPP_GRP_MPID in a LDSO that may be undertaken. NOTE: For de minimis submissions this value = 0 and Is_Demin_Rules = 1.	I
Prev_Supplier_Planned_Subm_Vol	The last value a Supplier Submitted to the MCC The purpose is to simplify process of providing update to the <b>Supplier_Planned_Subm_Vol</b> especially where there is little or no change	I
Supplier_Planned_Subm_Vol	Supplier must provide the Weekly Total Submissions, migration initiations for the given Week_ID.	M

### 5.3 B-Envelopes By LDSO / De minimis by LDSO

Suppliers are required to review this information and advise if there are any material discrepancies.

Column Name	Description	MOCI
LDSO_SUP_GRP_KEY	Composite Key SUPP_GRP_MPID + “_” + LDSO_MPID	I
LDSO_MPID	LDSO MPID for given Weekly Envelope Value, and SUPP_GRP_MPID	I
SUPP_GRP_MPID	Supplier Group MPID of Supplier	I
Distributor Short Code	The short code for the Distributor	
IsDemin_SUPP_GRP_MPID_inLDSO	For the given LDSO the total Supplier Portfolio based on the SUPP_GRP_MPID is less than 35,000 Trading MPANs based on the EES data extract used.	I
IsDemin_LDSO	For the given LDSO the total of all Supplier Portfolios is less than 150,000 Trading MPANs based on the EES data extract used.	I
SUPP_GRP_LDSO_MPC_CurrentVal	The Total number of Trading MPANs (Meter Point Count) for the given SUPP_GRP_MPID and LDSO_MPID.	I
SUPP_GRP_LDSO_MPC_Supplier_Update	Where the Supplier identifies a discrepancy in the MCC data supplier provide the Total number of Trading MPANs (Meter Point Count) for the give LDSO for that Supplier Group MPID	C
Comment	Information to indicate the information that may require updating or investigation by the MCC and reasons why.	C

### 5.4 C-Supplier Group MPID to Supplier MPID Map

Suppliers are required to review this information and advise if there are any material discrepancies.

Column Name	Description	MOCI
SUPP_GRP_SUPP_KEY	Composite Key SUPP_GRP_MPID + “_” + SUPP_MPID	I
SUPP_GRP_MPID	Supplier Group MPID of Supplier	I
SUPP_MPID	A Supplier MPID associated with SUPP_GRP_MPID	I
MigrationStartDate	MCC derived Migration Start Date	I
Has_PQS_Migration_T_Date	A PQS Migration Start date has been provided	I
PQS_MigrationTDate	PQS Migration Start Date	I
IsSUPP_MPID_Retiring	PQS Submission Is Retiring	I
PQS_QualifyMPID	PQS Submission Qualification MPID	I
PQS_Organisation	PQS Submission Qualification Organisation	I
Group_Name	MCC Derived Group Name	I
Supplier_Name_MDD	MDD Supplier Name	I
PQS_QWPref1	PQS Submission Wave Preference 1	I
Comment	Information to indicate the information that may require updating or investigation by the MCC and reasons why. Provide column name of item in question.	C

## 5.6 D-Supplier Contact List by Supplier MPID

Suppliers are required to review this information and advise if there are any material discrepancies.

Column Name	Description	MOCI
Contact_Key	Unique Ref for Contact – Composite Key	I
Contact_Type	01_Primary 02_Deputy 03_Other	I
Contact_Name	Name of Contact for Supplier MPID	I
Contact_Email	Email of Contact for Supplier MPID	I
From_Date	Effective Date for Contact for Supplier MPID	I
To_Date	End Date for Contact for Supplier MPID=	I
Status	Active Inactive	I
SUPP_GRP_MPID	Supplier Group MPID of Supplier	I
SUPP_MPID	A Supplier MPID associated with SUPP_GRP_MPID	I
Group_Name	MCC Derived Group Name	I
PPC_Supplier_Name	PPC Supplier Name	I
MDD_Supplier_Name	MDD Supplier Name	I
Comment	Information to indicate the information that may require updating or investigation by the MCC and reasons why.	C

## 5.7 E-Supplier Service Providers by Supplier Group MPID

Suppliers are required to provide information on your anticipated Service Providers and their associated percentage of your MPAN portfolio.

Column Name	Description	MOCI
LDSO_ENV_KEY	Composite Key SUPP_GRP_MPID + “_” + LDSO_MPID	M
SUPP_GRP_MPID	SUPP_GRP_MPID	M
LDSO_MPID	LDSO MPID for SERVICE_PROVIDER_MPID	M
Distributor Short Code	The short code for the Distributor	
SERVICE_PROVIDER_MPID	Service Provider MPID UNKNOWN if unknown	M
SERVICE_PROVIDER_ROLE_ID	Service Provider Role ID for SERVICE_PROVIDER_MPID UNKNOWN if unknown	M
SERVICE_PROVIDER_NAME	Service Provider Name for SERVICE_PROVIDER_MPID	M
SERVICE_PROVIDER_REL_TYPE	Service Provider Relationship Type to Supplier either: INTERNAL EXTERNAL	M
Share_of_Supplier_PF_in_LDS	Percentage of Supplier Portfolio supported by the Service Provider UNKNOWN if unknown [Decimal Value. E.g. 1= 100% share]	M
Supplier_Update	FUTURE USE:	I
Comment	FUTURE USE	I

NOTE: MCC will provide a separate worked example of this sheet.

---

## 5.8 Bulk Change of Agent Request

Suppliers are required to provide information on your anticipated Service Providers and their associated percentage of your MPAN portfolio. Please refer to the Migration Framework for more information about this process.

Column Name	Description	MOCI
SUPP_GRP_MPID	SUPP_GRP_MPID	M
LDSO_MPID	LDSO MPID where the Bulk Change Agent is planned to be undertaken	M
Agent_ID	Target Agent ID	M
Date_of_change	The date planned for the change of agent activity	M
MPAN_Volume	The number of MPAN changing agent	M
Status	<div>The status of the application e.g.<ul style="list-style-type: none"><li>• Applied</li><li>• Accepted</li><li>• Partially Accepted</li><li>• Rejected</li></ul> NOTE: Blank at first submission</div>	I

---

## 6 Submission Rules and Validation

Below are the rules for filling out the template depending on the Value in **Submission\_Rules** column, which will be one of the following:

- De minimis;
- Small\_LDSO\_Portfolio; or
- Envelope.

You can find how these values are derived in the following Migration Framework documents:

- MHHS-DEL2426-[01] Migration Framework Foundations v4.0
- MHHS-DEL2428-[03] Migration Capacity Calculations - Method Statements v4.0
- MHHS-DEL2429-[03a] Calculations Monitoring and Control – Parameters v4.0

Parameters of note that specifically apply to the **Submission\_Rules** attribute are:

- SSLPT Small Supplier LDSO Portfolio Threshold;
- DLT De minimis LDSO Threshold; and
- DSLT De minimis Supplier LDSO Threshold.
- 

---

### 6.1 General Submission Rules

- Supplier\_Planned\_Subm\_Vol must have a value for all rows
  - Where a supplier does not have any planned migrations, they should confirm by entering 0.
  - Blanks are not permitted.
- For each LDSO the total of the Supplier\_Planned\_Subm\_Vol should be equal to the SUPP\_GRP\_LDSO\_MPC\_CurrentVal provided in sheet B.
- Please note that Secondary MPANs (Described in the Migration Foundation document) will also need to be registered as part of the weekly/daily volumes.

---

### 6.2 Submission Rules for Small Portfolio

- Suppliers may plan migrations as they see fit for the LDSO where the Supplier Portfolio in the LDSO (ISLP) is below the SSLPT
- Complete Submission Templates for Weekly and Daily Granularity will need to be provided in accordance with the Migration Framework.

---

### 6.3 Submission Rules for De minimis

- Non-SIT Suppliers should include within their submission  $RURP_{min} - RURP_{max}$  [5%-10%] of their portfolio within the Supplier Ramp Up Window following their migration start date.
- SIT Suppliers should assume the same proportion within the Industry Ramp-up Window.
- The residual portfolio must be migrated using a minimum of DDPRU [20 migration days] following the end of the Ramp-Up Window.
- The number of migrated MPANs within any given day must not exceed DMSP [10%] of the LDSO Upper Threshold which is in the Template.

---

## 6.4 Submission Rules for Envelope.

- **Non-SIT** Suppliers should include within their submission
  - From  $RURP_{min}$  to  $RURP_{max}$  [5% to 10%] of their portfolio within the Individual Supplier Ramp Up Window following their migration start date.
- **SIT** Suppliers should include within their submission
  - $RURP_{max}$  [10%] of their portfolio within the Industry Ramp Up Window following their migration start date.
- The value in the Supplier\_Planned\_Subm\_Vol must not exceed the value in the Weekly\_ENVELOPE column.
- Core Migration Window Completion Percentage [90%] of the portfolio should be planned to be migrated by the end of the Supplier's Core Migration Window.

## 7 Appendix – INFO Files

In addition to the submission templates, we have provided information to aid understanding and processing of your weekly submission templates.

### 7.1 High Level Summary – “INFO” Folder

Logical File Name	File Name	Description
<b>INFO A –Envelope Base Data</b>	INFO_A_%SUPP_GRP_MPID%_BASE_%DATE%.xlsx	The base data with which the Weekly Submission Template and Envelope data has been derived
<b>INFO B – Envelope Scaling Factor and Central Service Thresholds</b>	INFO_B_%SUPP_GRP_MPID%_ENV_SCF_CSTH_%DATE%.xlsx	Scaling Factors and Central Service Thresholds applied by the MCC by Migration Day for the given Supplier Group MPID
<b>INFO C – Total Envelopes by LDSO by Migration Period</b>	INFO_C_%SUPP_GRP_MPID%_ENV_LDSO_PIVOT_%DATE%.xlsx	Split of Total Envelope allocation by: <ol style="list-style-type: none"><li>1) Industry ramp-up (Early Life Support Period)</li><li>2) Supplier ramp-up period</li><li>3) Core Migration window</li></ol> Period beyond core Migration window
<b>INFO D – Supplier Envelope Portfolio by LDSO</b>	INFO_D_LDSO_%DATE%.xlsx	Summary view of LDSOs.
<b>INFO E – Migration Calendar</b>	INFO_E_rd_Calendar_%DATE%.xlsx	Migration calendar days with: <ol style="list-style-type: none"><li>1) Migration days</li><li>2) Non-Migration days</li><li>3) Migration Week_ID</li></ol> Migration Sprint_Execution_ID
<b>INFO E – Migration Calendar Day Type5</b>	INFO_F_rd_Calendar_Day_Type.xlsx	Definition of Migration Day types used in Migration calendar
<b>INFO F – Service Provider Role IDs Description</b>	INFO_G_rd_Service_Provider_Role_ID_%DATE%.xlsx	Definition of MHHS Service Provider Role ID Extract from: MHHS TOM- End-to-End Solution <a href="#">Architecture</a>

## 7.2 INFO A –Envelope Base Data

Column Name	Description	MOCI
LDSO_ENV_KEY	Composite Key SUPP_GRP_MPID + “_” + LDSO_MPID	I
SUPP_GRP_MPID	Supplier Group MPID of Supplier	I
LDSO_MPID	LDSO MPID for given Daily Envelope Value, and SUPP_GRP_MPID	I
Distributor Short Code	The short code for the Distributor	
Week_ID	Unique identifier for the Migration Week. Format: YYYY-WK%Migration Week Number% -S%Sprint_Number%	I
D_Num	Sequential day number within the migration period. Day 1 is 07/04/2025	I
D_Date	Calendar Date	I
Submission Rules	<b>Single Attribute to replace:</b> Is_Demin_Rules, IsEnvelope_Rules Values: - Envelope - Deminimis - Small_LDSO_Portfolio	I
IsMigrationDay	Indicates if the date is designated as a migration day (Boolean).	I
Velocity_Period	Indicates what phase of template submission a Supplier is in. Values: - Industry-Ramp-Up - Ramp-Up - Core-Migration Window - Ramp-Down	
IsDemin_LDSO	For the given LDSO the total of all Supplier Portfolios is less than 150,000 Trading MPANs based on the EES data extract used	I
IsDemin_SUPP_GRP_MPID_inLDSO	For the given LDSO the total Supplier Portfolio based on the SUPP_GRP_MPID is less than 35,000 Trading MPANs based on the EES data extract used.	I
LDSO_Daily_Deminimis_TH	The maximum number of daily migrations for a given SUPP_GRP_MPID in an LDSO that may be undertaken. Note: For de minimis submissions, this value is 0 and Is_Demin_Rules is set to 1.	I

## 7.3 INFO B – Envelope Scaling Factor and Central Service Thresholds

Column Name	Description	MOCI
SUPP_GRP_MPID	Supplier Group MPID of Supplier	I
D_Date	Calendar Date	I
D_Num	Sequential day number within the migration period. Day 1 is 07/04/2025	I
Velocity_Period	Indicates if the date is designated as Industry-Ramp-Up, Ramp-Up, Core-Migration Window, Ramp-Down	I
SCF_Value	Scaling Factor to be applied to the given SUPP_GRP_MPID with the assigning Scaling Factor Phase ID	I
DailyMigrationTH	The gross Migration Threshold	I
Adj_CS_MigrationTH	The Adjusted Central Service Migration Threshold adjusted less the Reserved Capacity.	I

## 7.4 INFO C – Total Envelopes by LDSO by Migration Period

Column Name	Description	MOCI
SUPP_GRP_MPID	Supplier Group MPID of Supplier	I
Velocity_Period	Indicates if the date is designated as Industry-Ramp-Up, Ramp-Up, Core-Migration Window, Ramp-Down	I
Period+StartDate	The aggregated period Start Date.	
Period_EndDate	The aggregated period End Date.	I
LDSO_MPID	Column Heading represents LDSO MPID	I
Distributor Short Code	The short code for the Distributor	



## 7.5 INFO D – Supplier Envelope Portfolio by LDSO

Column Name	Description	MOCI
LDSO_MPID	LDSO MPID	I
LDSO_Name	LDSO Name (in MDD)	I
Distributor Short Code	The short code for the Distributor	
MPRC	Market Role ID (in MDD)	I
LDSO_TH_BAND	LDSO TH Band as set out in the Migration Thresholds document.	I
LDSO_Reserved_Capacity	LDSO Reserved Capacity calculated as per the Migration Capacity Calculations Method Statement	a
IsDemin_LDSO	For the given LDSO the total of all Supplier Portfolios is less than 150,000 Trading MPANs based on the EES data extract used	I

## 7.6 INFO E – Migration Calendar

Column Name	Description	MOCI
D_Date	Calendar Date	I
D_Num	Sequential day number within the migration period. Day 1 is 07/04/2025	I
IsMigrationDay	Indicates if the date is designated as a migration day (Boolean).	I
Primary_Phase	The Phase of the Migration: <ul style="list-style-type: none"><li>- Pre-Transition Window</li><li>- SIT [ELS] (MVC)</li><li>- SIT (Non-MVC)</li><li>- NON-SIT Pre-M14</li><li>- NON-SIT Post-M14</li><li>- Post-Transition Window</li></ul>	I
SPRINT_Exec_ID	Sprint Number assigned to Date. NOTE: This is an initial early view of the potential Sprint allocations, which is still work in progress.	I
Day Type ID	Day Type as defined in rd_Calendar_Day_Type file.	I
DoW	Day of the week in 'ddd' format	I

## 7.7 INFO F – Migration Calendar Day Type

Column Name	Description	MOCI
Day Type ID	Day Type Identifier	I
Day Type Description	Description of Day Type ID	I

## 7.8 INFO G – Service Provider Role IDs Description

Column Name	Description	MOCI
ROLE_ID	DIP Market Role	I
Service_Name	Name of Service for the Market Role Code	I
Market_Segment_Role	Market Segment of the Role Code	I
Market_Participant_Role	Market Participant Role in MDD	I