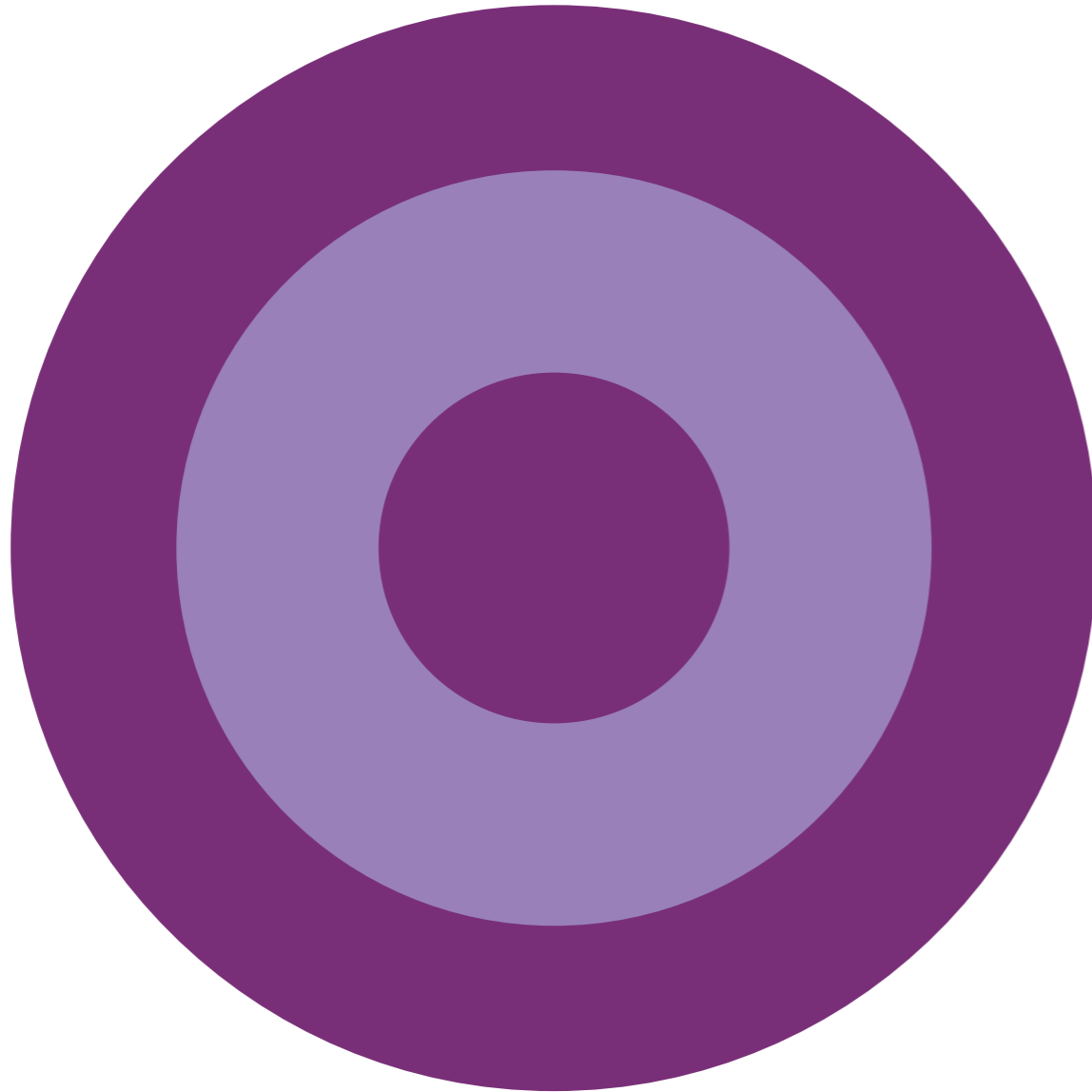


# Exploring the New Metering Functionality within My EMRS

10 September 2024



# Key Objectives



Provide insights into the Metering functionality within My EMRS

Highlight the CM Metering Register and how you can use it

Explain how best to prepare for the upcoming Delivery Year

Address any specific questions or concerns regarding the new functionalities and pre-Delivery Year preparations.

# Housekeeping

## Speakers



**Luke Wilson**  
Senior Business  
Analyst



**Roan Chavez**  
Business Analyst






**Jane Rolfe**  
Finance & Service  
Desk Lead



**Jamie Stephens**  
Senior EMR  
Analyst

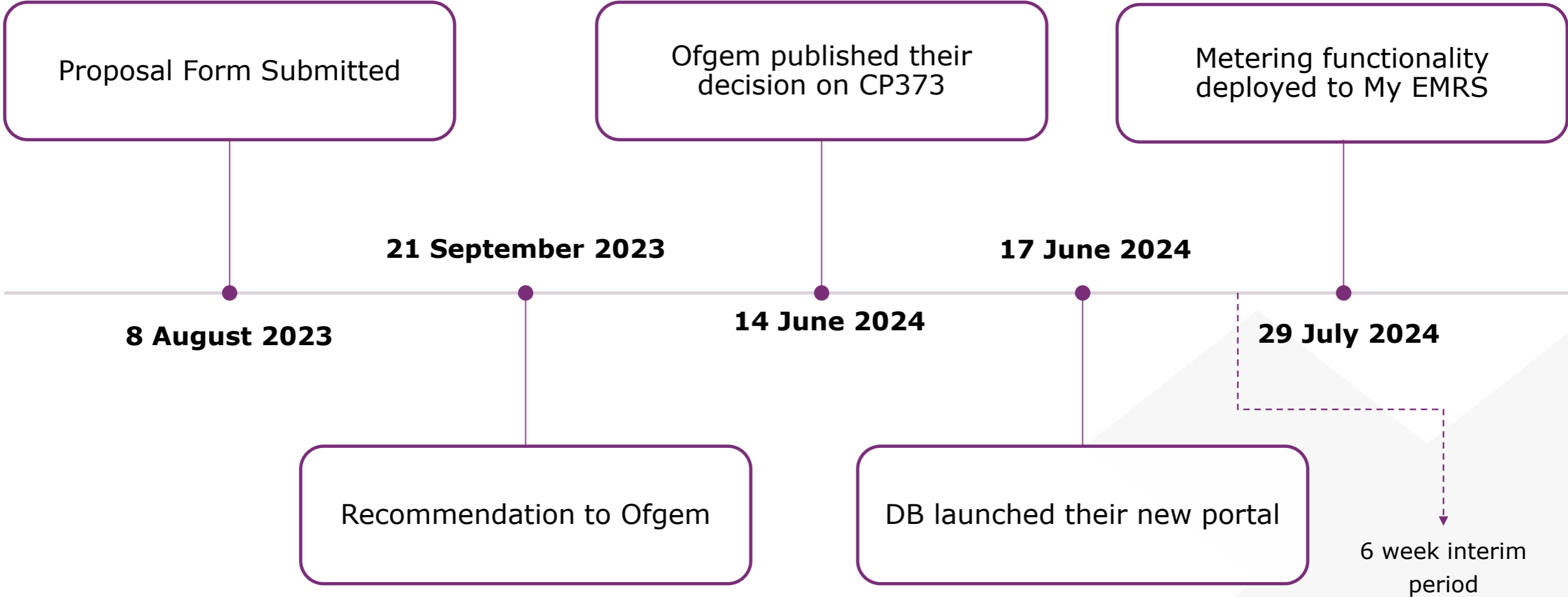
## Need to know

-  Please use the Q&A functionality to submit questions.
-  A Q&A Document will be produced.
-  The session is being recorded and the recording will be shared following the session.



# **Timeline of CP373**

# What has happened so far?





# **Deep Dive: Metering Functionality within My EMRS**

# Managing CMUs

**EMR SETTLEMENT LIMITED** My EMRS / CMUs **Manage CMUs**

Electricity Settlements Company LOW CARBON CONTRACTS COMPANY

Dashboard  
Registration  
Party Details  
Party Data  
CP Metered Data  
CMVRN  
Metering

**Filters**

CMU ID  
Enter CMU ID

CAN ID  
Enter CAN ID

Party ID  
Enter Party ID

Company Name  
Select Company Name

Status  
Select Status

Reset Apply Filters

CMU ID	CMU Type	Company Name	Status	Updated	Actions
C00001	Proven DSR CMU	Capacity Provider 06	Pending Metering Test	30 Jul 2024, 13:01	Actions
C00008	Proven DSR CMU	Capacity Provider 14	Pending Metering Test	29 Jul 2024, 16:36	Actions
C00007	Existing Generating CMU	Capacity Provider 15	Pending Metering Test	29 Jul 2024, 15:57	Actions
C00019	Proven DSR CMU	Capacity Provider 14	Pending Metering Assessment	29 Jul 2024, 15:29	Actions
C00005	Proven DSR CMU	Capacity Provider 15	Pending Metering Test	29 Jul 2024, 13:51	Actions
C00003	Proven DSR CMU	Capacity Provider 14	Pending Metering Test	29 Jul 2024, 13:49	Actions
C00999	Proven DSR CMU	Capacity Provider 16	Pending Metering Test	26 Jul 2024, 11:28	Actions
C00998	Unproven DSR CMU	Capacity Provider 13	Pending Metering Assessment	26 Jul 2024, 10:20	Actions
C00012	New Build Interconnector CMU	Capacity Provider 09	Pending Metering Assessment	25 Jul 2024, 11:41	Actions
C00016	Existing Generating CMU	Capacity Provider 08	Pending Metering Assessment	25 Jul 2024, 11:39	Actions

# Managing CMUs

My EMRS / CMUs  
**Manage CMUs**

**Filters**

CMU ID  
Enter CMU ID

**View CMUs**

- Metering Configurations
- Metering Assessments
- Metering Tests
- Component Reallocation
- Certificate Requests
- Change Requests

Select Company Name

Status  
Select Status

Reset Apply Filters

CMU ID	CMU Type	Company Name	Status	Updated	Actions
C00001	Proven DSR CMU	Capacity Provider 06	Pending Metering Test	30 Jul 2024, 13:01	Actions
C00008	Proven DSR CMU	Capacity Provider 14	Pending Metering Test	29 Jul 2024, 16:36	Actions
C00007	Existing Generating CMU	Capacity Provider 15	Pending Metering Test	29 Jul 2024, 15:57	Actions
C00019	Proven DSR CMU	Capacity Provider 14	Pending Metering Assessment	29 Jul 2024, 15:29	Actions
C00005	Proven DSR CMU	Capacity Provider 15	Pending Metering Test	29 Jul 2024, 13:51	Actions
C00003	Proven DSR CMU	Capacity Provider 14	Pending Metering Test	29 Jul 2024, 13:49	Actions
C00999	Proven DSR CMU	Capacity Provider 16	Pending Metering Test	26 Jul 2024, 11:28	Actions
C00998	Unproven DSR CMU	Capacity Provider 13	Pending Metering Assessment	26 Jul 2024, 10:20	Actions
C00012	New Build Interconnector CMU	Capacity Provider 09	Pending Metering Assessment	25 Jul 2024, 11:41	Actions
C00016	Existing Generating CMU	Capacity Provider 08	Pending Metering Assessment	25 Jul 2024, 11:39	Actions

# Metering Configurations

**EMR SETTLEMENT LIMITED**

My EMRS / Metering Configurations

## Metering Configurations

**Filters**

CMU ID  
Enter CMU ID

Company Name  
Select Company

Status  
Select

Reset Apply Filters

**Bulk Upload**

Alternatively, you can bulk upload metering configuration for multiple components.

[Download the template](#)

Start Bulk Process

ID	CMU ID	Company Name	Status	Last Updated	Actions
9430	C00001	Capacity Provider 06	Pending Stage 2 Approval	30 Jul 2024 13:10	Actions
10432	C00019	Capacity Provider 14	Draft	29 Jul 2024 16:28	Actions
9448	C00019	Capacity Provider 14	Approved	26 Jul 2024 14:13	Actions
10427	C00998	Capacity Provider 13	Pending Stage 1 Approval	26 Jul 2024 10:20	Actions
9445	C00016	Capacity Provider 08	Approved	25 Jul 2024 11:44	Actions
10426	C00997	Capacity Provider 14	Approved	25 Jul 2024 11:17	Actions
10429	C01000	Capacity Provider 05	Draft	25 Jul 2024 10:59	Actions
10428	C00999	Capacity Provider 16	Draft	25 Jul 2024 10:59	Actions
10425	C00996	Capacity Provider 07	Draft	25 Jul 2024 10:59	Actions
10424	C00995	Capacity Provider 03	Draft	25 Jul 2024 10:58	Actions

# Metering Configuration

My EMRS / Metering Configurations

## Metering Configurations

Electricity Settlements Company | LOW CARBON CONTRACTS COMPANY

**Filters**

CMU ID: C00003

Company Name: Select Company

Status: Select

Reset | Apply Filters

**Bulk Upload**

Alternatively, you can bulk upload metering configuration for multiple components.

[Download the template](#)

Start Bulk Process

ID	CMU ID	Company Name	Status	Last Updated	Actions
9432	C00003	Capacity Provider 14	Draft	25 Jul 2024 10:42	<a href="#">View Details</a> <a href="#">Complete Metering Configuration</a>

# Metering Configuration

My EMRS / Metering Configurations / 9432 / Complete

**Complete Metering Configuration**

Electricity Settlements Company | LOW CARBON CONTRACTS COMPANY

Components Missing Configuration: 2 | Components with Partial Configuration: 0 | Components with Complete Configuration: 1

### CMU C00003 Components

Search Components

Component ID	Configuration Type	Progress
IDID3211	MSID (Transmission)	Complete
IDID42131	-	Pending
IDIDIDIDID	-	Pending

### IDID42131 Metering Configuration

Meter Configuration Type: MSID (Transmission)

BME ID

+ Add New Row (Max 10)

BME ID	Meter Share/Multiplier
1	0.5

Boundary BMUID: 1

Save & Exit | Save Component

# Metering Configuration

My EMRS / Metering Configurations / 9432 / Complete

## Complete Metering Configuration

Electricity Settlements Company LOW CARBON CONTRACTS COMPANY

Components Missing Configuration: 1 Components with Partial Configuration: 0 Components with Complete Configuration: 2

### CMU C00003 Components

Search Components

Component ID	Configuration Type	Progress
IDID3211	MSID (Transmission)	Complete
IDID42131	MSID (Transmission)	Complete
IDIDIDIDID	-	Pending

### IDIDIDIDID Metering Configuration

Meter Configuration Type: BMU (CMRS)

BMU ID

+ Add New Row (Max 4)

BMU ID	Meter Share/ Multiplier
1 Enter BMU ID	Enter Meter Share

Save & Exit Save Component

# Metering Configuration

Save the Metering Configuration and once completed for all components, click Submit New Metering Configuration for EMRS Operation's two stage approval process.

The screenshot displays the 'Complete Metering Configuration' page. At the top, it shows the breadcrumb 'My EMRS / Metering Configurations / 9432 / Complete' and the title 'Complete Metering Configuration'. There are three summary cards: 'Components Missing Configuration: 0', 'Components with Partial Configuration: 0', and 'Components with Complete Configuration: 3'. Below these is a table for 'CMU C00003 Components' with columns for Component ID, Configuration Type, and Progress. The table lists three components, all with a 'Complete' status. To the right is the 'IDIDIDID Metering Configuration' form. It includes a 'Meter Configuration Type' dropdown set to 'BMU (CMRS)', a '+ Add New Row (Max 4)' button, and a table with one row for 'BMU ID' (value: 3) and 'Meter Share/ Multiplier' (value: 1). There are 'Save & Exit' and 'Save Component' buttons. Two red circles highlight the 'Submit New Metering Configuration' button at the bottom center and the 'Save Component' button on the right.

Component ID	Configuration Type	Progress
IDID3211	MSID (Transmission)	Complete
IDID42131	MSID (Transmission)	Complete
IDIDIDID	BMU (CMRS)	Complete

BMU ID	Meter Share/ Multiplier
3	1

# Metering Configuration

My EMRS / Metering Configurations

## Metering Configurations

**Filters**

CMU ID  
Enter CMU ID

Company Name  
Select Company

Status  
Select

Reset Apply Filters

**Bulk Upload**

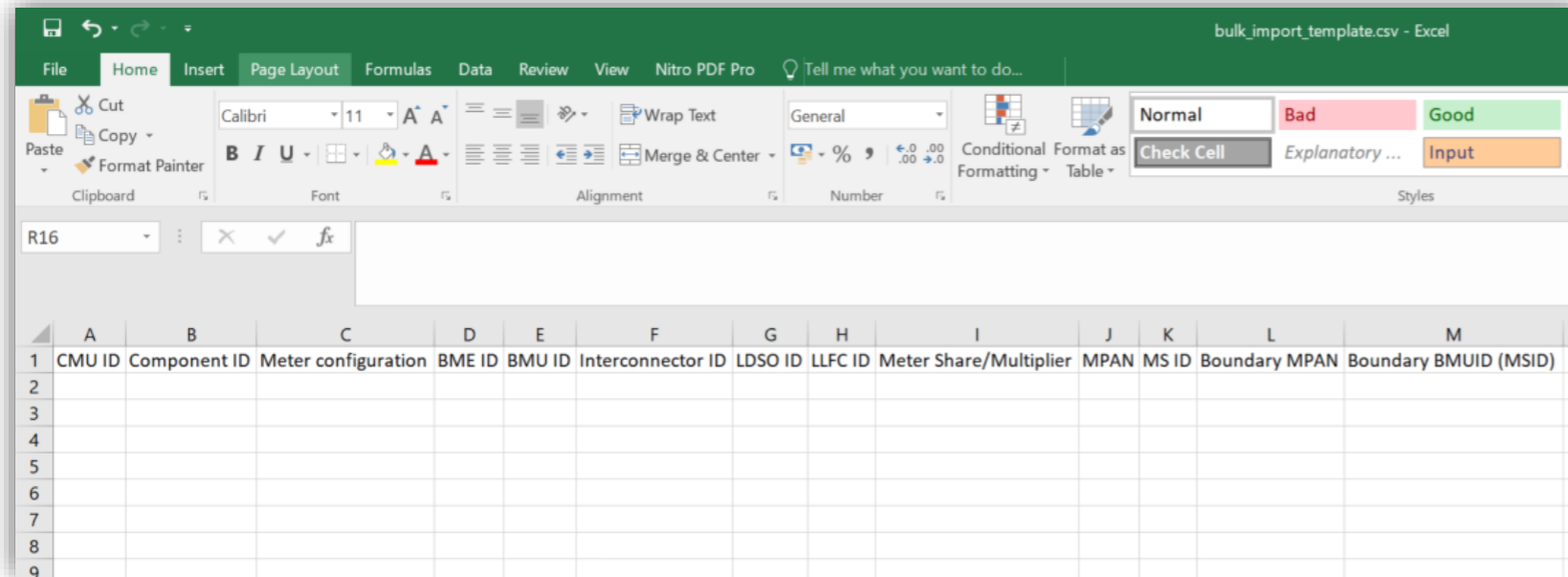
Alternatively, you can bulk upload metering configuration for multiple components.

[Download the template](#)

**Start Bulk Process**

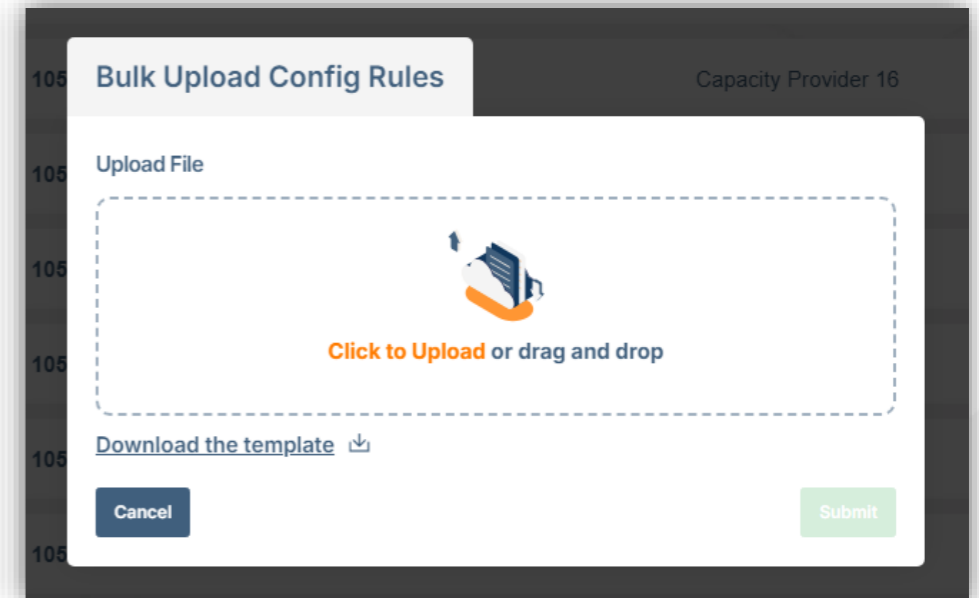
ID	CMU ID	Company Name	Status	Last Updated	Actions
9430	C00001	Capacity Provider 06	Pending Stage 2 Approval	30 Jul 2024 13:10	Actions
10432	C00019	Capacity Provider 14	Draft	29 Jul 2024 16:28	Actions
9448	C00019	Capacity Provider 14	Approved	26 Jul 2024 14:13	Actions
10427	C00998	Capacity Provider 13	Pending Stage 1 Approval	26 Jul 2024 10:20	Actions
9445	C00016	Capacity Provider 08	Approved	25 Jul 2024 11:44	Actions
10426	C00997	Capacity Provider 14	Approved	25 Jul 2024 11:17	Actions
10429	C01000	Capacity Provider 05	Draft	25 Jul 2024 10:59	Actions
10428	C00999	Capacity Provider 16	Draft	25 Jul 2024 10:59	Actions
10425	C00996	Capacity Provider 07	Draft	25 Jul 2024 10:59	Actions
10424	C00995	Capacity Provider 03	Draft	25 Jul 2024 10:58	Actions

# Metering Configuration



bulk\_import\_template.csv - Excel

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	CMU ID	Component ID	Meter configuration	BME ID	BMU ID	Interconnector ID	LDSO ID	LLFC ID	Meter Share/Multiplier	MPAN	MS ID	Boundary MPAN	Boundary BMUID (MSID)
2													
3													
4													
5													
6													
7													
8													
9													



Bulk Upload Config Rules

Capacity Provider 16

Upload File

Click to Upload or drag and drop

[Download the template](#)

Cancel Submit

# Metering Assessment

My EMRS / Metering Assessments

## Metering Assessments

Electricity Settlements Company | LOW CARBON CONTRACTS COMPANY

**Filters**

CMU ID: C00003

Party ID: Enter Party ID

Company Name: Select Company

Status: Select

Reset | Apply Filters

ID	CMU ID	Company Name	Status	Metering Test	Last Updated	Actions
13904	C00003	Capacity Provider 14	Required	-	25 Jul 2024 09:42	<ul style="list-style-type: none"><li>View Details</li><li>View Metering Tests</li><li>Complete Metering Assessment</li></ul>

# Metering Assessment

EMRS uses this to determine whether or not a Metering Test is required

My EMRS / Metering Assessments / 13904 / Complete

## Complete Metering Assessment

Electricity Settlements Company LOW CARBON CONTRACTS COMPANY

CMU Details	
CMU ID	C00003
CMU Type	Proven DSR CMU
Company Name	Capacity Provider 14
Transmission Flag	Distribution connected
Connection Type	CMRS
Status	Pending Metering Assessment

### Metering Assessment

The Capacity Provider is required to provide answers to all relevant Metering Assessment questions and upload the single line diagram(s). This is to determine if a Metering Test is required or not. We have provided supplementary information in [G1 - Capacity Market Metering](#) to aid with any of the technical information.

**Proposed Metering Option**  
Select which of the four metering pathways is to be used to monitor the performance of the proposed CMU Component.

Select...

**Description of Metering Arrangements**  
Provide a brief description of the metering arrangements including their main intended purpose (for example Operational, STOR, Landlord/Tenant billing etc) and any standards / specification which are applicable)

Where you have an approved Metering Dispensation under the BSC please provide the reference number (D/###)?  
The purpose of the question is to be able to confirm that a valid Metering Dispensation is in place if applicable. Can be left blank. Answer has no impact on requirement for Metering Test.

Do you have any connections to the CMU Component that are not part of the Metered Entity Identifiers (MEID) list provided to be used in the aggregation rule for the CMU?

Select...

Do you have any ineligible generation behind a Meter Point (i.e. would be included in the metered data of a Metered Entity Identifier used by the CMU Component)?

Select...

**Meter Used for other Purposes**  
Are your meters used for any other purposes. Select Yes or No. If Yes is selected, provide further information specifying why the meter is used for other purposes.

Select...

Are you using a BSC Settlement submission route (i.e. D0357 MPAN flow or BMU) for all your CMU metered data?

Select...

Save and Exit Submit

# Metering Test

My EMRS / Metering Tests

## Metering Tests

Electricity Settlements Company LOW CARBON CONTRACTS COMPANY

**Filters**

CMU ID  
Select CMU ID

Company Name  
Select Company

Status  
Select

Submission Type  
Select

Assessment ID  
Enter Assessment ID

Reset Apply Filters

**New Metering Test**

We have provided supplementary information in [WP197 - Capacity Market Metering Test](#) to aid you in completing this process.

Request Test

ID	CMU ID	Company Name	Submission Type	Status	Last Updated	
299	C00001	Capacity Provider 06	Formal	Approved	30 Jul 2024 13:08	Actions
298	C00008	Capacity Provider 14	Formal	Additional Details	29 Jul 2024 16:37	Actions
297	C00007	Capacity Provider 15	Formal	Failed	29 Jul 2024 16:02	Actions
296	C00005	Capacity Provider 15	Formal	Submitted	29 Jul 2024 13:51	Actions
295	C00003	Capacity Provider 14	Formal	Submitted	29 Jul 2024 13:49	Actions
294	C00001	Capacity Provider 06	Formal	Submitted	29 Jul 2024 09:58	Actions
293	C00001	Capacity Provider 06	Draft	Submitted	29 Jul 2024 09:57	Actions
292	C00019	Capacity Provider 14	Formal	Failed	26 Jul 2024 14:30	Actions
291	C00999	Capacity Provider 16	-	Draft	26 Jul 2024 12:28	Actions
289	C00001	Capacity Provider 06	Formal	Approved	26 Jul 2024 11:19	Actions

View Details  
Complete Metering Test

# Metering Test

My EMRS / Metering Tests / 291 / Complete

## Complete Metering Test

Electricity Settlements Company LOW CARBON CONTRACTS COMPANY

### Test Details

CMU ID: C00999      Status: Draft  
Submission Type: -      Submission Date: -

### Test Components

Update Components

Search Components

Component ID	CMU ID	SLD	MSD	ASD
IDID42131	C00999	×	×	-
IDID3211	C00999	×	×	-
IDIDIDID	C00999	×	×	-

### Metering Test

#### Single Line Diagram

To determine that the Metering System is at the Meter Point and to measure the Metered Volume of the CMU. The single line diagram must show all CMU components and all connections to the Total System, as applicable

No file(s) uploaded

Click to Upload or drag and drop

#### Metering Statement

Meter Site details and Meter Technical details

No file(s) uploaded

Click to Upload or drag and drop

#### Additional Supporting Documents

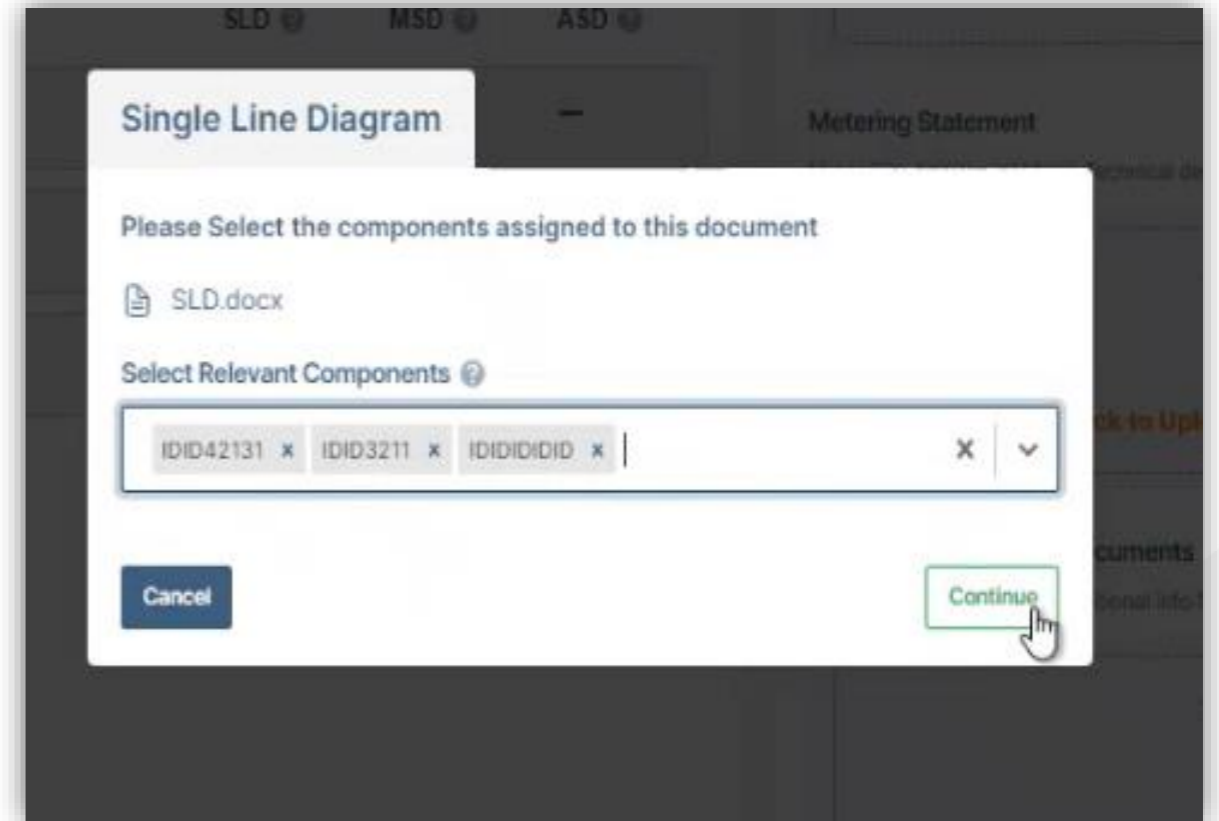
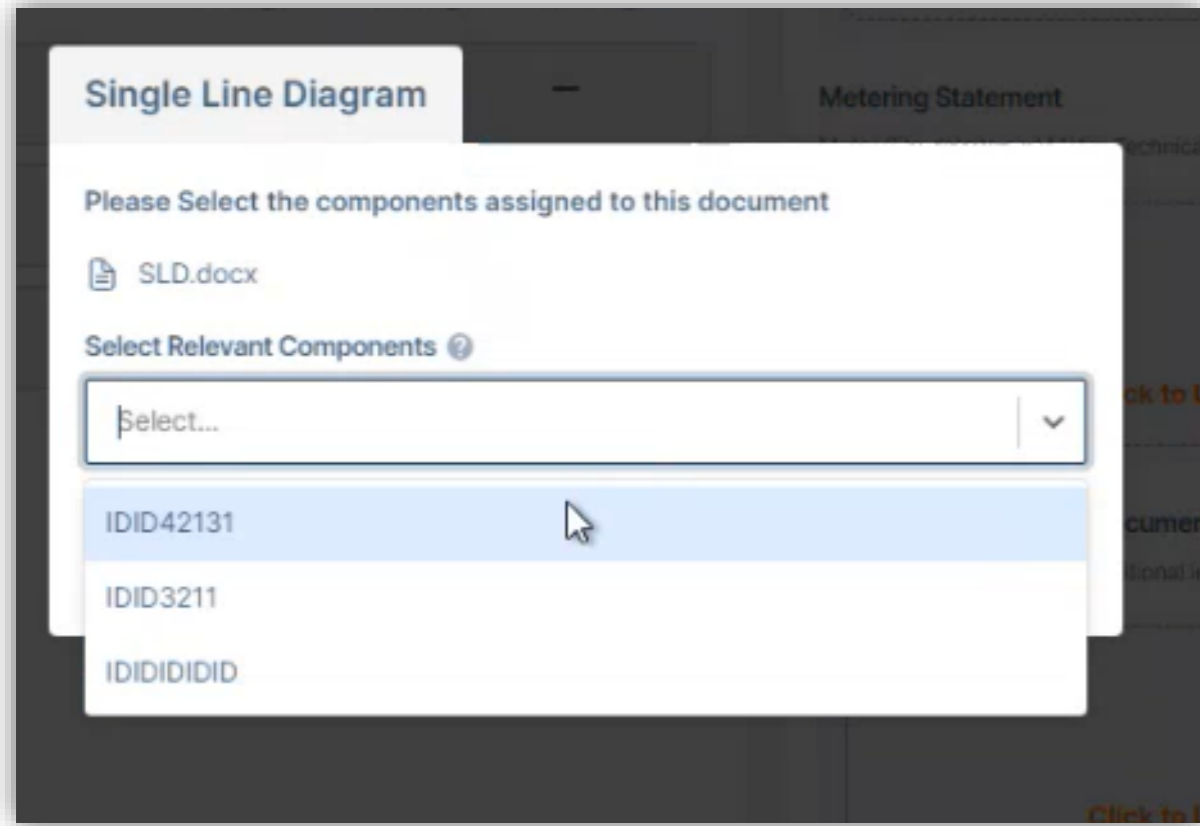
If you wish to provide any additional info for any of the above documents please upload a supporting document.

No file(s) uploaded

Click to Upload or drag and drop

Save and Exit      Submit

# Metering Test



# Metering Test

My EMRS / Metering Tests / 291 / Complete

## Complete Metering Test

Electricity Settlements Company LOW CARBON CONTRACTS COMPANY

### Test Details

CMU ID: C00999 Status: Draft  
Submission Type: - Submission Date: -

### Test Components

Update Components

Search Components

Component ID	CMU ID	SLD	MSD	ASD
IDID42131	C00999	✓	✓	✓
IDID3211	C00999	✓	✓	-
IDIDIDIDID	C00999	✓	✓	-

### Metering Test

#### Single Line Diagram

To determine that the Metering System is at the Meter Point and to measure the Metered Volume of the CMU. The single line diagram must show all CMU components and all connections to the Total System, as applicable

1 file(s) uploaded  
SLD.docx  
Components Assigned: IDID42131, IDID3211, IDIDIDIDID

Click to Upload or drag and drop

#### Metering Statement

Meter Site details and Meter Technical details

1 file(s) uploaded  
MSD.docx  
Components Assigned: IDID42131, IDIDIDIDID, IDID3211

Click to Upload or drag and drop

#### Additional Supporting Documents

If you wish to provide any additional info for any of the above documents please upload a supporting document

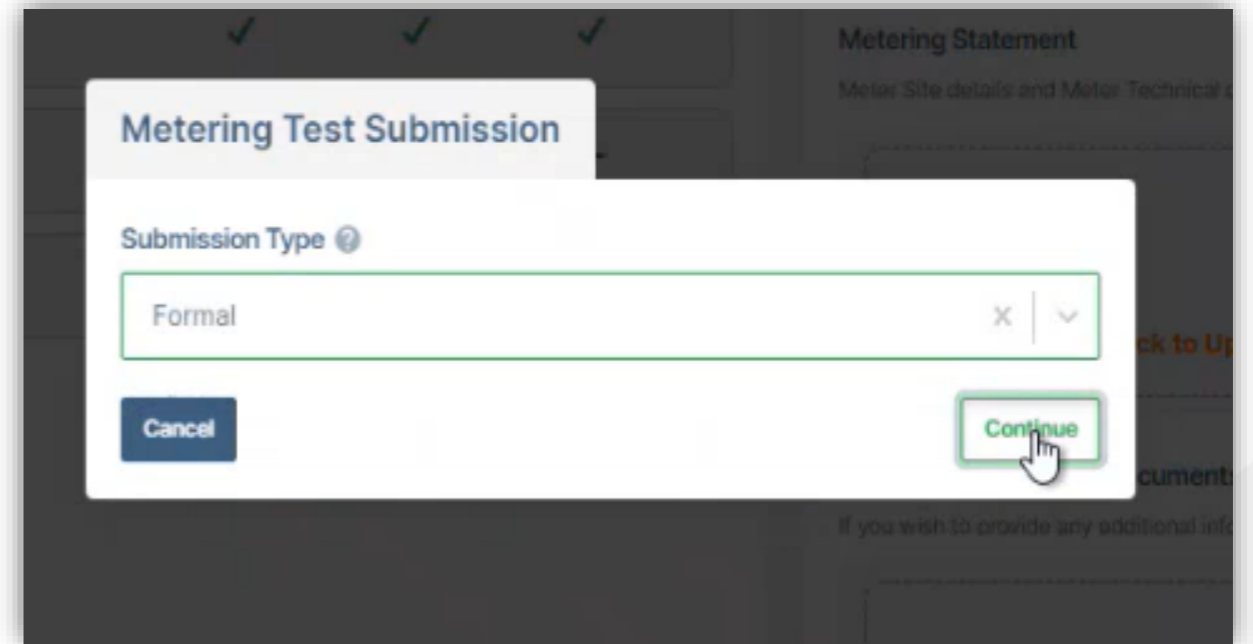
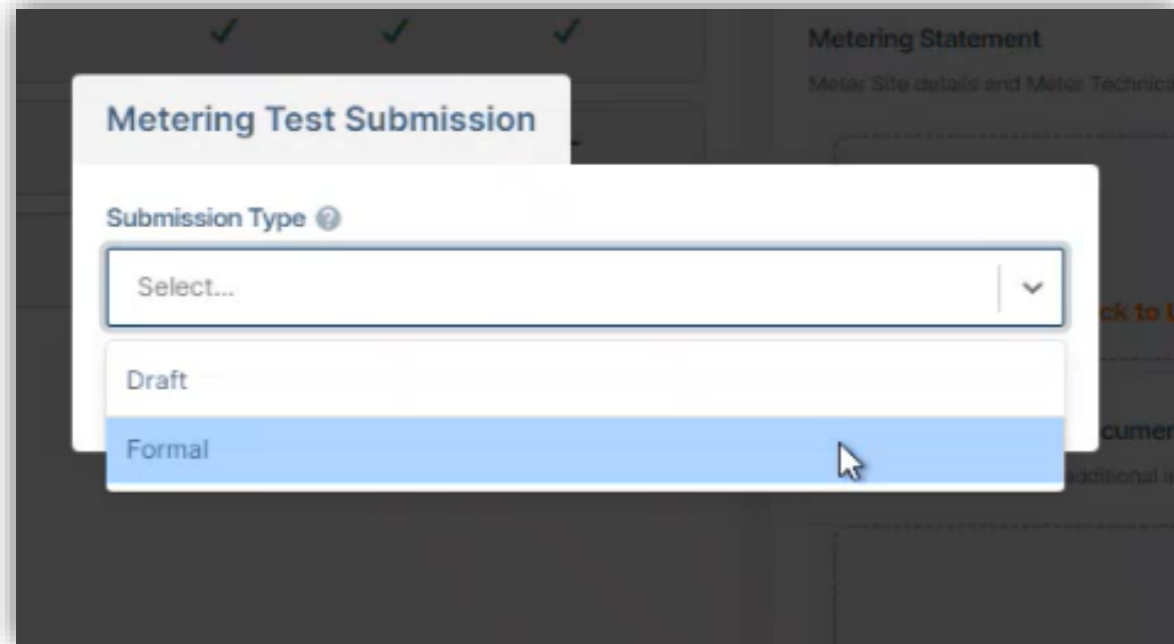
1 file(s) uploaded  
ASD.docx  
Components Assigned: IDID42131

Click to Upload or drag and drop

Save and Exit

Submit

# Metering Test



# Metering Test

My EMRS / Metering Tests / 291

## View Metering Test

Electricity Settlements Company | LOW CARBON CONTRACTS COMPANY

### Test Details

CMU ID: C00999      Status: Approved  
Submission Type: Formal      Submission Date: 30 Jul 2024

### Test Components

Search Components

Component ID	CMU ID	SLD	MSD	ASD	Outcome
IDID42131	C00999	✓	✓	✓	Approved
IDID3211	C00999	✓	✓	—	Approved
IDIDIDIDID	C00999	✓	✓	—	Approved

### Metering Test

**Initial Report Document**  
Lorem ipsum dolor sit amet

1 file(s) uploaded

- Initial metering report.docx

**Single Line Diagram**  
To determine that the Metering System is at the Meter Point and to measure the Metered Volume of the CMU. The single line diagram must show all CMU components and all connections to the Total System, as applicable.

1 file(s) uploaded

- SLD.docx  
Components Assigned: IDID42131, IDID3211, IDIDIDIDID

**Metering Statement**  
Meter Site details and Meter Technical details

1 file(s) uploaded

- MSD.docx  
Components Assigned: IDID42131, IDIDIDIDID, IDID3211

**Additional Supporting Documents**  
If you wish to provide any additional info for any of the above documents please upload a supporting document

1 file(s) uploaded

- ASD.docx  
Components Assigned: IDID42131

# Requesting a Metering Test Certificate

My EMRS / Metering Assessments

## Metering Assessments

Electricity Settlements Company | LOW CARBON CONTRACTS COMPANY

**Filters**

CMU ID  
Enter CMU ID

Party ID  
Enter Party ID

Company Name  
Select Company

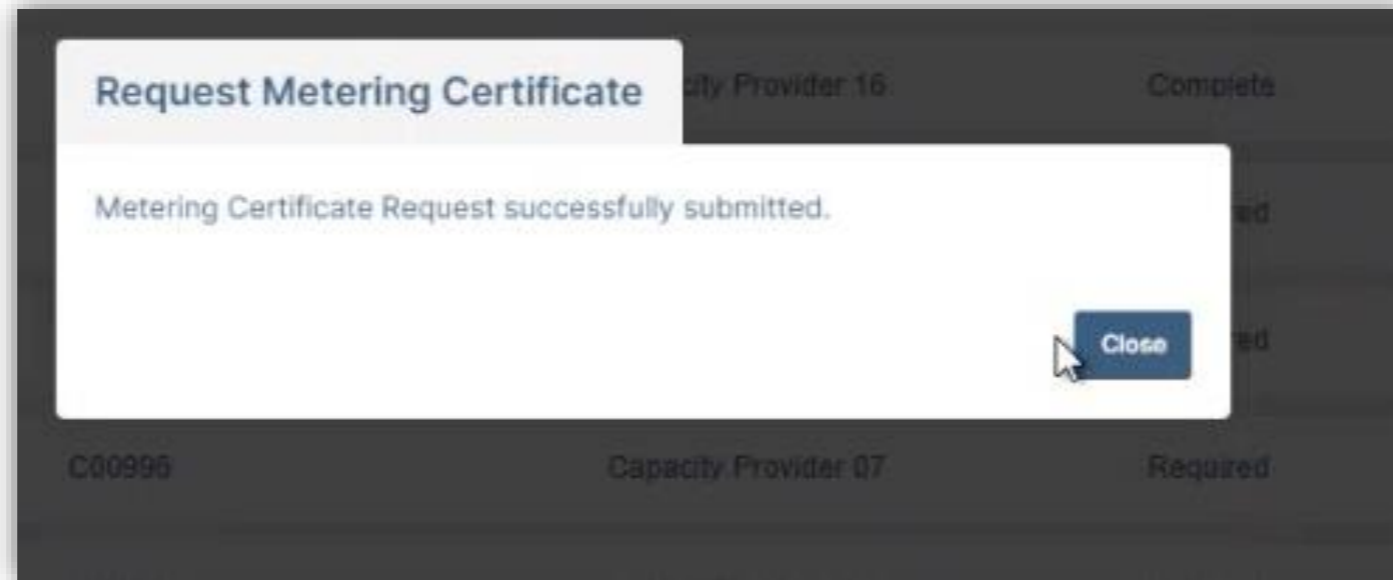
Status  
Select

Reset Apply Filters

ID	CMU ID	Company Name	Status	Metering Test	Last Updated	Actions
13904	C00003	Capacity Provider 14	Complete	Yes	30 Jul 2024 13:28	Actions
14903	C00001	Capacity Provider 06	Complete	Yes	30 Jul 2024 12:59	Actions
13920	C00019	Capacity Provider 14	Complete	Yes	29 Jul 2024 15:29	Actions
13902	C00001	Capacity Provider 06	Complete	Yes	26 Jul 2024 11:45	Actions
14901	C01000	Capacity Provider 05	Complete	Yes	26 Jul 2024 11:27	Actions
14900	C00999	Capacity Provider 16	Complete	Yes	26 Jul 2024 11:26	Actions
14898	C00997	Capacity Provider 14	Required	-	25 Jul 2024 09:59	Actions
14899	C00998	Capacity Provider 13	Required	-	25 Jul 2024 09:59	Actions
14897	C00996	Capacity Provider 07	Required	-	25 Jul 2024 09:59	Actions
14896	C00995	Capacity Provider 03	Required	-	25 Jul 2024 09:59	Actions

View Details  
View Metering Tests  
New Metering Test  
Request Certificate

# Requesting a Metering Test Certificate



# Requesting a Metering Test Certificate

My EMRS / Metering Assessments

## Metering Assessments

Electricity Settlements Company | LOW CARBON CONTRACTS COMPANY

**Filters**

CMU ID  
Enter CMU ID

Party ID  
Enter Party ID

Company Name  
Select Company

Status  
Select


Reset Apply Filters

ID	CMU ID	Company Name	Status	Metering Test	Last Updated	Actions
14900	C00999	Capacity Provider 16	Complete	Yes	30 Jul 2024 13:41	Actions
13904	C00003	Capacity Provider 14	Complete	Yes	30 Jul 2024 13:28	Actions
14903	C00001	Capacity Provider 06	Complete	Yes	30 Jul 2024 12:59	Actions
13920	C00019	Capacity Provider 14	Complete	Yes	29 Jul 2024 15:29	Actions
13902	C00001	Capacity Provider 06	Complete	Yes	26 Jul 2024 11:45	Actions
14901	C01000	Capacity Provider 05	Complete	Yes	26 Jul 2024 11:27	Actions
14898	C00997	Capacity Provider 14	Required	-	25 Jul 2024 09:59	Actions
14899	C00998	Capacity Provider 13	Required	-	25 Jul 2024 09:59	Actions
14897	C00996	Capacity Provider 07	Required	-	25 Jul 2024 09:59	Actions
14896	C00995	Capacity Provider 03	Required	-	25 Jul 2024 09:59	Actions

The 'Actions' dropdown menu for the first row is highlighted with a red circle and contains the following options: View Details, View Metering Tests, and Download Certificate.

# Requesting a Metering Test Certificate

Certificate Number: 2024/000292



### METERING TEST CERTIFICATE

This is a Metering Test Certificate issued under Rule 11.3.5D of the Capacity Market Rules 2014, as amended (the "Rules"). This Metering Test Certificate is issued by EMR Settlement Limited ("EMRS"), the settlement service provider appointed by Electricity Settlement Company Limited ("ESC"), on behalf of ESC. Terms and expression defined in or incorporated into the Rules have the same meaning when used in this certificate.

A Metering Test has been conducted by EMRS on behalf of ESC on a sample basis in accordance with Rule 11.3.5D. Details of the Metering Test are set out below.

Capacity Provider Name: Capacity Provider 16      Date of Metering Test: 30-07-2024

CMU Name:      CMU ID: C00999

CMU Type: Proven DSR CMU

Tested


Metering Configuration: Bespoke

Component ID	Metering Configuration	Test Type	Status
IDID42131	Bespoke	Full Metering Test	passed
IDID3211	Bespoke	Full Metering Test	passed
IDIDIDIDID	Bespoke	Full Metering Test	passed

The metering arrangements for each Generating Unit comprised in the sample constitutes an Approved Metering Solution.

Signed for and on behalf of:  
EMR Settlement Limited

Dated: 30-07-2024





# **Capacity Market Metering Register**

# Capacity Market Metering Register

The Capacity Market Metering Register is published on the [Settlement Data for Capacity Providers](#) webpage and is available to download.

## FAQs

- 'DY-2024' in the filename means the current Delivery Year when we produce the report. The report has to include **component reallocations** that are only permitted in the current Delivery Year. So when we produce the report for this auction next year (e.g. T-4-2019 DY-2025), the reallocated components added in 2024 cannot still show as reallocated.
- All CMUs with agreements are shown whether they are 1 year or multiyear.
- We also include prequalified CMUs for auctions where they may not have an agreement yet.

### Capacity Market Metering Register

On behalf of Electricity Settlements Company, we publish the Capacity Market Metering Registers. The registers maintain details that are essential in the administration and settlement of the Capacity Market, including:

- Metering Test requirements
- Metering Assessment requirements
- Status of DSR Components
- Metering identification codes and if there are any changes to these

The registers validate metered data to ensure Capacity Providers are complying with Chapter 7 of the [Capacity Market Rules](#). The registers will be published in accordance with the timeframes as set out in the [Capacity Market Rules](#).

To help interpret the file name of the registers to ensure you've selected the correct register. Let's, use T-4-2019(DY-2024)-31\_07\_2024 as an example. We've summarised this as follows:

- **2019** refers to the first Delivery Year for that auction (e.g. [T-4 2014 Auction](#))
- **DY-2024** is the current Delivery Year when we produce the report
- **31\_07\_2024** the last date in the filename is the date the file was generated

Do note, that the Delivery Year is always the current year, except where we show the first Delivery Year for Auctions, those Delivery Year starts in the future (e.g. T-4-2026(DY-2026)-31\_07\_2024).

For more information about the registers, please see [G20 – Capacity Market Metering Statement](#) and [G25 – My EMRS User Guide](#).



# **Q&A: Metering Functionality**

# EMR DB Agreement Management

Jamie Stephens



# Agreement Management Team

---



**Rhys Smith**  
Agreement Management Manager



**Heather Stratford**  
Senior EMR Analyst



**Jamie Stephens**  
Senior EMR Analyst



**Selwyn Smith**  
SCM/EYC/TPS Lead



**Bec Tromans**  
FCM Lead



**Esmee Moore**



**Scott Hughes**  
Transfers / CPR Lead



**Eoin O'Brien**



**Michael Ekuma**  
Portal Dev Lead



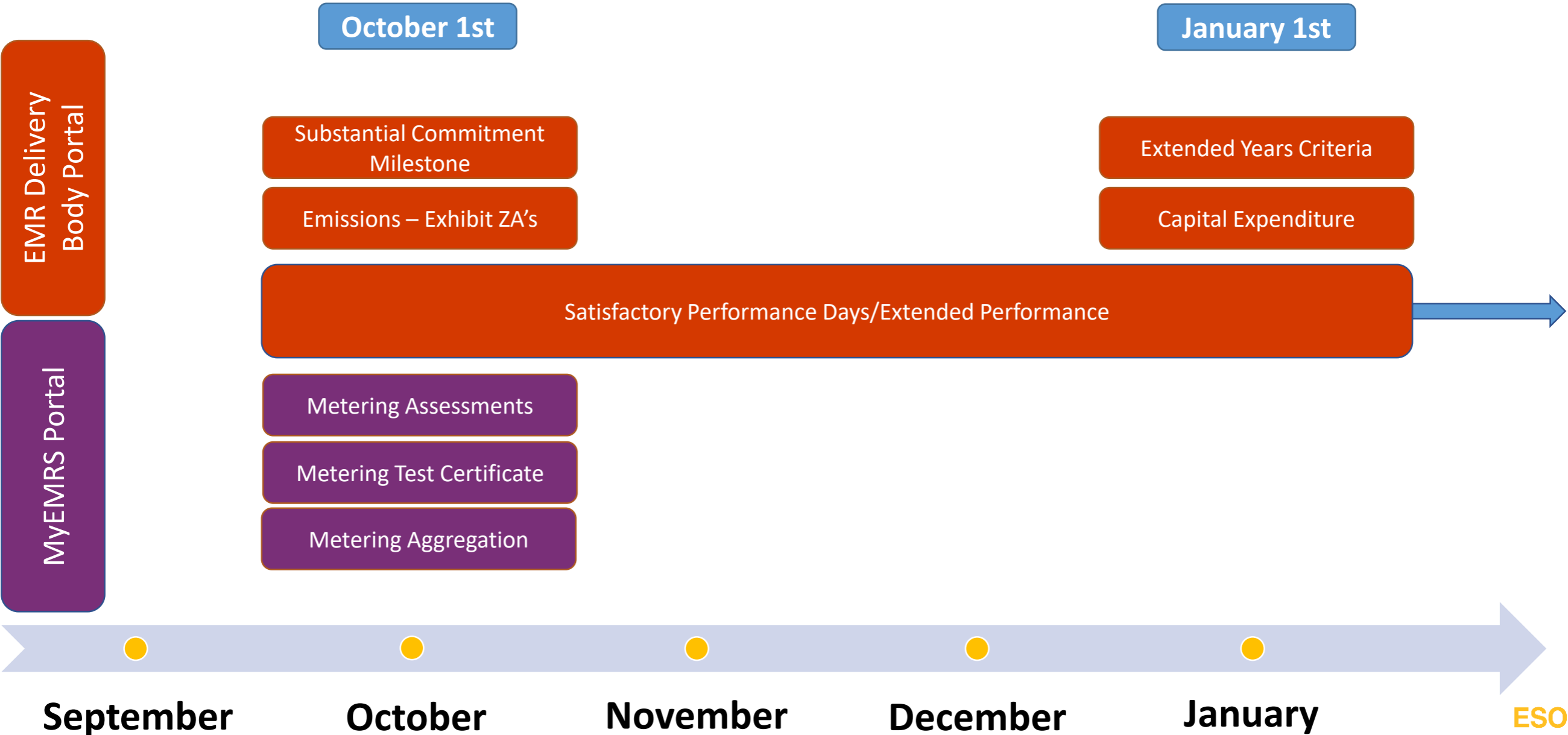
**Dalvir Kaur**  
SPD/EPT Lead



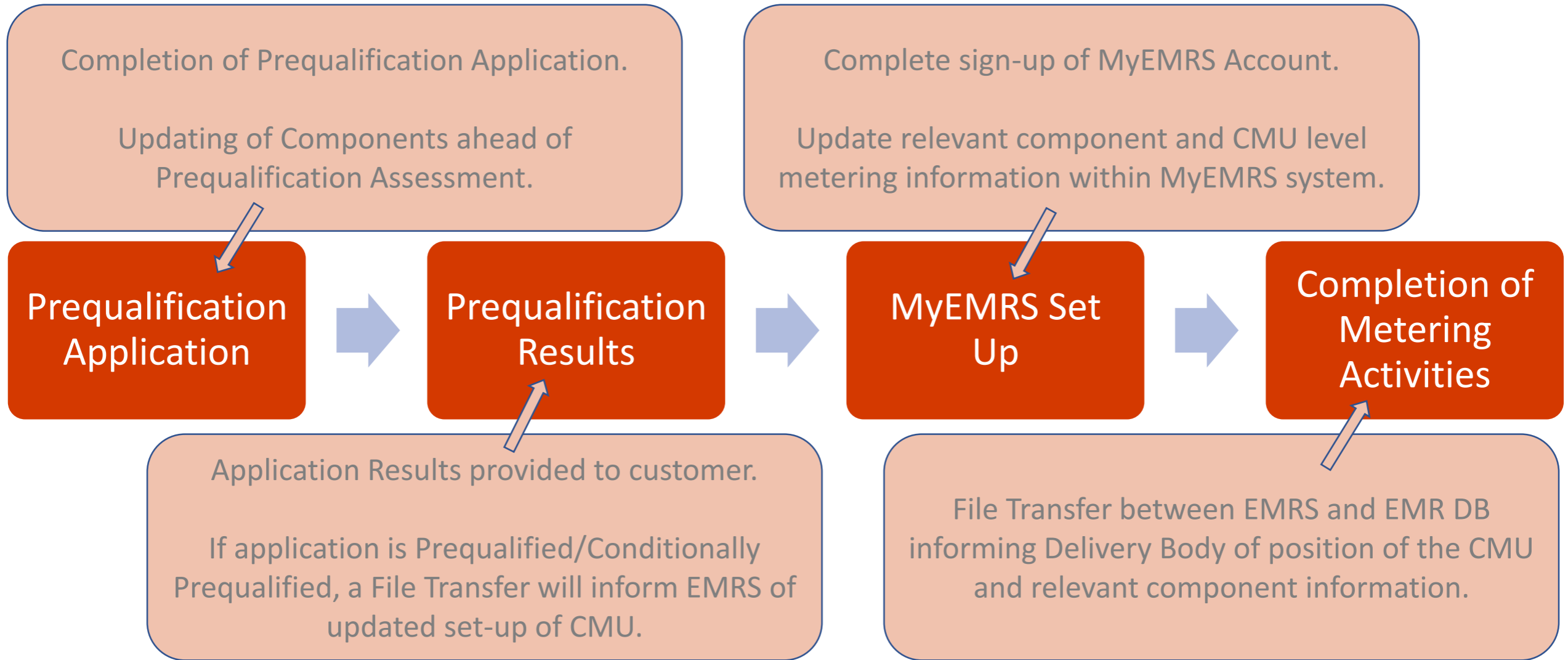
**Ellie Wilkes**  
DSR/Policy Lead



# New Build Timeline - Where and Who?



# Interactions Between Portals



# Get in touch...



Email us: [emr@nationalgrideso.com](mailto:emr@nationalgrideso.com)

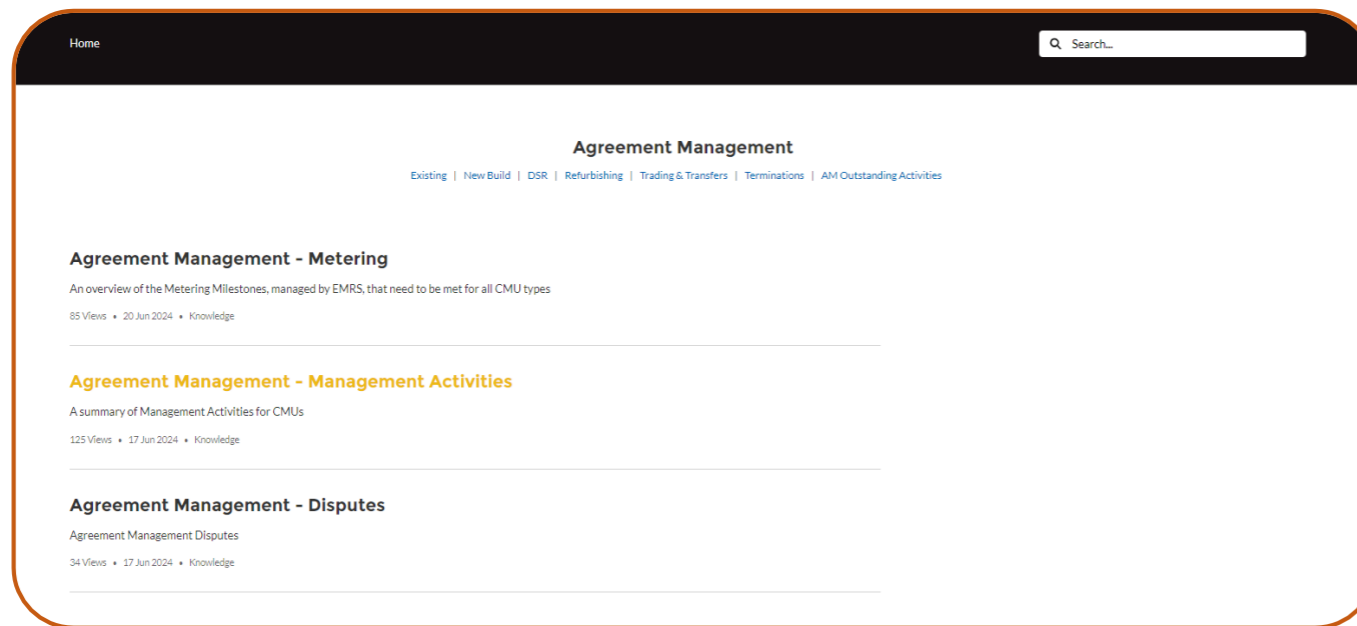
Or call us: 01926 655300 - option 2.



Opening hours:



9:00 – 17:00 Monday – Thursday  
9:00 – 16:00 Friday



Or use our Knowledge site to find our process guidance...





# **Pre-Delivery Year Activities**

# Have you completed these activities?

## 1. Have you Setup Metering Pathways?

Pathway	Comments/Activities
Balancing Mechanism Units (BMU)	<ul style="list-style-type: none"><li>Automatically receives data via the Settlement Administration Agent. <b>Capacity Provider has to take no action.</b></li></ul>
Supplier Settlement (MPAN)	<ul style="list-style-type: none"><li>Capacity Provider must contact the Supplier to establish the submission of the D0357.</li></ul>
Self-Submission CSV (Balancing Services and Bespoke)	<ul style="list-style-type: none"><li>Defined CSV format must be used to upload data into the Settlement System. The CSV file will be checked as part of the Metering Test process.</li><li>Self-Submission CMUs submit non-settlement Metered Data via CSV using SFTP.</li><li>Need to ensure SFTP Account is created</li></ul>

- Deadline to setup metering pathways is **30 September 2024**.
- Submit metered volumes on a **daily** or **weekly** basis and monitor your metered data is being received by downloading your Metered Data from My EMRS.

## 2. Have you updated your company details in My EMRS?

- Do you need to complete a full company registration?
- Do you need to update your authorised contacts?
- Do you need to update your company bank details?
- **Please note** failure to complete the registration process may result in Capacity Payments not being made on time.



**Reminder: Any CMU set up errors will mean penalties – there are no reconciliations**

# Have you completed this activity?

## 3. Have you submitted your Metering Configurations?

Prior to the start of each Delivery Year, **1 October**, you are required to submit Metering Configurations for all CMUs with Capacity Agreements. You must log in to [My EMRS](#) and check all components allocated to a CMU have been approved.



### What is it for?

During a **Stress Event**, the Metering Configuration provided will be used as the basis for aggregating Metered Volumes to demonstrate whether you have delivered your **Capacity Obligation**.



### What if you don't?

Failure to submit your Metering Configuration could **delay payments** or lead to agreement termination.



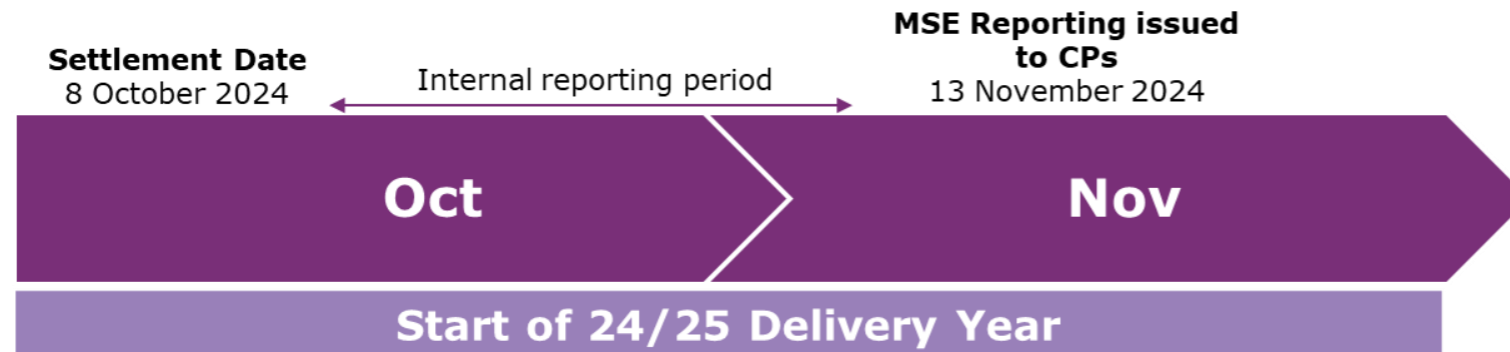
### Need to know

You must have the correct level of authorisation to be able to save and submit information. The process is not complete until you **received confirmation** that the information has been successfully approved.

**30% of CMUs are still without Metering Configuration information**

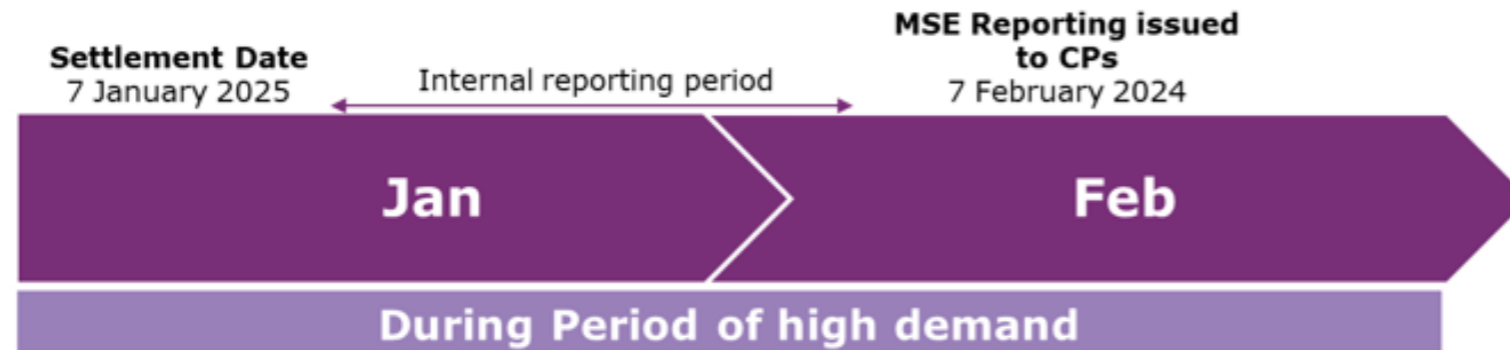
# Mock System Stress Event Reporting

## 1<sup>st</sup> Mock Stress Event Reporting Period



First MSE reporting period scheduled at Delivery Year start to ensure processes are set-up correctly and improve data quality for the second MSE reporting period.

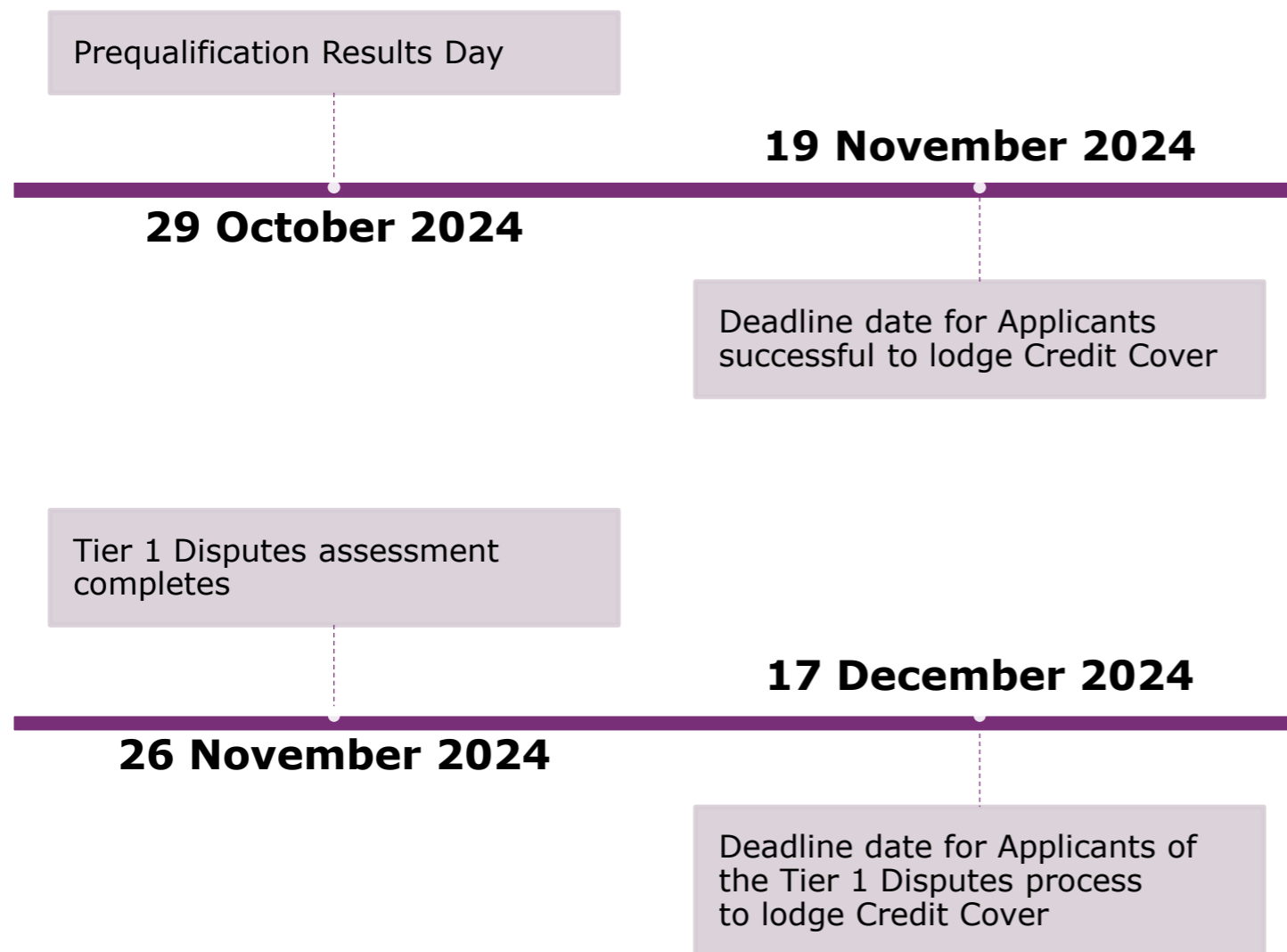
## 2<sup>nd</sup> Mock Stress Event Reporting Period



Second MSE reporting period scheduled to provide a more accurate assessment of potential failures during high demand periods.

3 weeks post reporting being issued, EMRS will be available to respond to any queries relating to the report you received.

# Pre-Qualification Credit Cover



- Please do early engagement with our Service Desk if you are wishing to use a **new Letter of Credit** (LoC) to ensure queries are resolved.
- If lodging for multiple CMU's in one LoC or bank transfer, please confirm the **monetary break down** to [Contact@emrsettlement.co.uk](mailto:Contact@emrsettlement.co.uk)
- When any changes are required to existing Letter of Credits that are in place, you are recommended to issue **an amendment to a Letter of Credit** rather than issuing a new Letter of Credit.



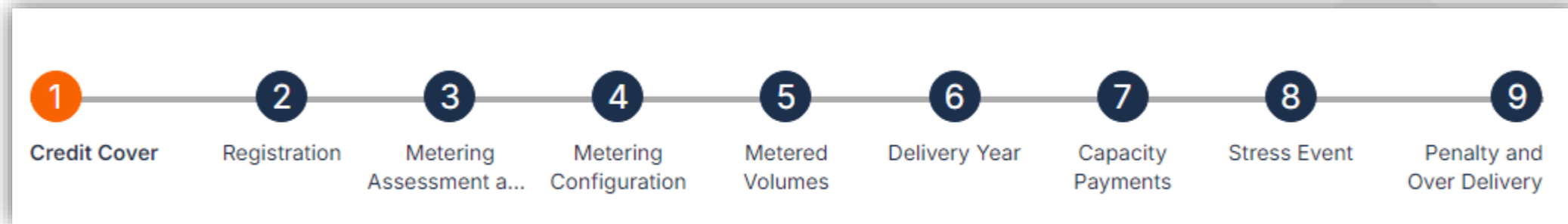
**Q&A**



# Supporting Information

# Supporting Information on Metering Processes

- ✦ [Guidance and Working Practice Documents](#)
- ✦ [Stakeholder Support for Capacity Providers](#)
- ✦ [Settlement Data](#) (including Capacity Market Metering Register)
- ✦ [About My EMRS](#)
- ✦ [CP373 Latest Changes](#)



# Supporting Information on Pre-Delivery Year Activities

- Guidance and Working Practice Documents
- Stakeholder Support for Capacity Providers
- About My EMRS



# Supporting Information on Mock System Stress Events

- ✦ [Settlement Data for Capacity Providers](#)
- ✦ [Mock System Stress Event Reporting Latest Changes](#)
- ✦ [2023 Webinar](#)

## Mock System Stress Event Reporting

The Mock System Stress Event Reporting is to address data quality issues to improve the overall settlement accuracy if a System Stress Event were to happen. This reporting replicates the calculations involved in a System Stress Event. It will help Capacity Providers understand their initial position had a Stress Event occurred and be informed of any issues identified against individual CMUs.

When is the next Mock System Stress Event Reporting scheduled for 2024/25 Delivery Year?

Date	Activity
13 November 2024	Issue Mock System Stress Event Reporting to Capacity Providers with no exceptions identified and with exceptions identified.
7 February 2025	Issue Mock System Stress Event Reporting to Capacity Providers with no exceptions identified and with exceptions identified.

What happens if you have any queries regarding the Mock System Stress Event Reporting received?

EMRS will be available to respond to any queries related to your Mock System Stress Event Reporting during the period **13 November – 6 December 2024** following the first reporting period, and **7 February – 28 February 2025** following the second reporting period. Please do contact our [Service Desk](#) and they'll assign your query accordingly.

# Supporting Information on Prequalification Credit Cover

- ✦ WP35 – CM Applicant/Capacity Provider Credit Cover Process
- ✦ Step 1 of Stakeholder Support for Capacity Providers

**Stakeholder Support for Capacity Providers**

Home > Stakeholder Support > Stakeholder Support for Capacity Providers

This interactive process map will provide details on the activities and interactions you will have with EMRS as a Capacity Provider to support you in participating in the CM scheme for EMR. When you click on each stage this will provide you with the requirements applicable for your role, tasks to be completed and relevant supporting information.

- 1** Credit Cover
- 2 Registering with EMRS
- 3 Metering Test
- 4 Metering Aggregation
- 5 Submit Metered Volumes
- 6 Delivery Year Starts
- 7 Monthly Capacity...
- 8 Stress Event
- 9 Penalty and Over Delivery

### 1. Credit Cover

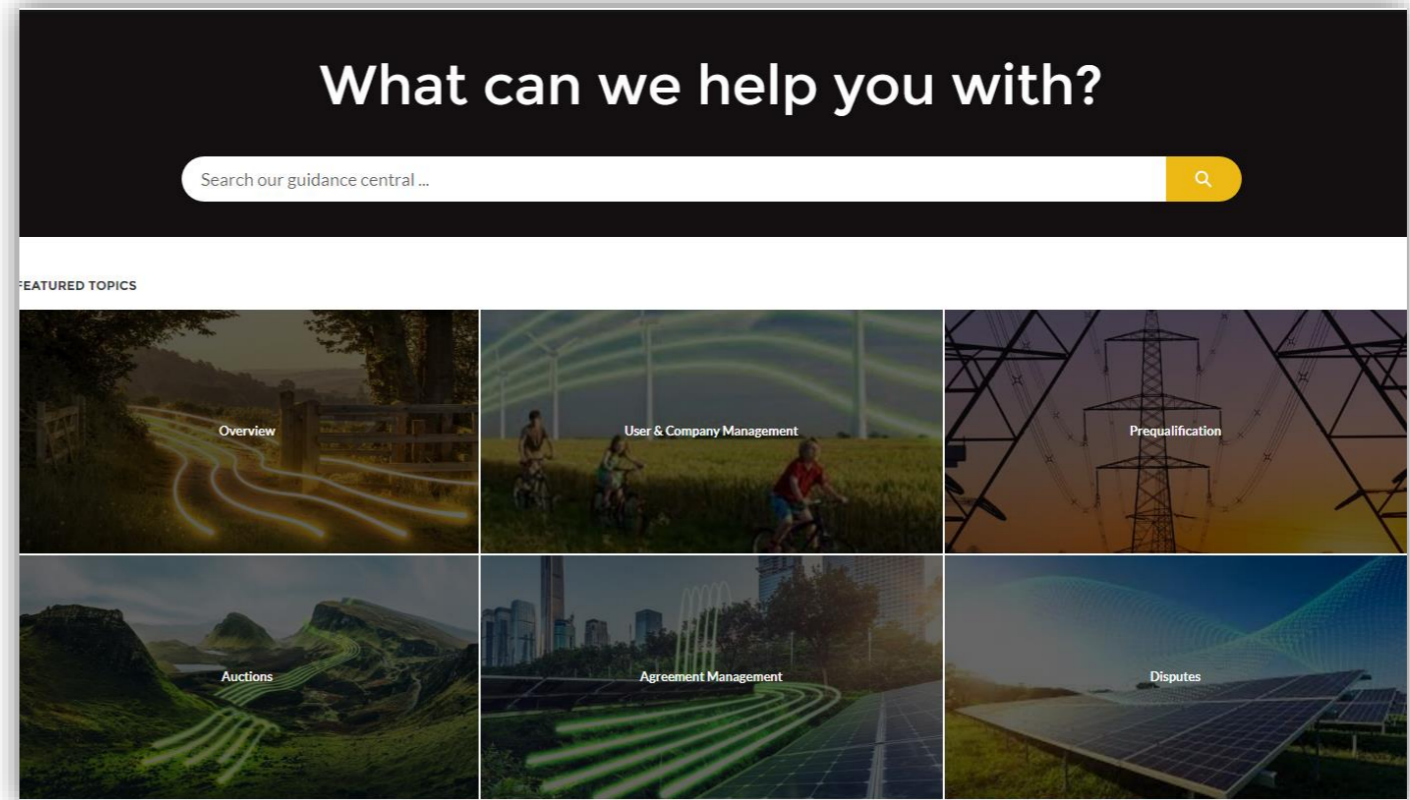
Applicants are required to lodge Credit Cover if they receive a notice from the Delivery Body confirming pre-qualification of their Capacity Market Unit(s) is conditional on providing Credit Cover.

#### Do I need to register with EMRS?

You do not have to register to successfully lodge Credit Cover. Instead, once you have lodged, contact the [Service Desk](#) stating the below:

# Supporting Information on Agreement Management

- ✦ Use the Knowledge Platform to find Guidance





# Contact Information

# Contact Information

- **EMRS**

<https://www.emrsettlement.co.uk/>

[Contact@emrsettlement.co.uk](mailto:Contact@emrsettlement.co.uk)

020 7380 4333

- **ESC/LCCC**

<https://www.lowcarboncontracts.uk/>

[info@electricitysettlementscompany.uk](mailto:info@electricitysettlementscompany.uk)

0208 187 9308

- **Delivery Body Agreement Management**

<https://www.nationalgrideso.com/>

[emr@nationalgrideso.com](mailto:emr@nationalgrideso.com)

01926 655300 (Option 2)



**EMR  
SETTLEMENT  
LIMITED**



Certificate Number 14799  
ISO 9001