

CIRCULAR

TYPE & NUMBER EMRC224

Date 26 November 2020

Purpose For information

Update on the EMRS changes for the Stress Event Improvement Programme 2020

EMRS, on behalf of [Electricity Settlements Company](#) (ESC) would like to provide **Capacity Providers** with an update on the progress of the changes as part of the Stress Event Improvement Programme. The four changes are:

- Online submission of Capacity Market Volume Reallocation Notifications (CMVRN)
- Confirmation of receipt for submission of Secure File Transfer Protocol (SFTP) metered data
- Emails to notify rejection of duplicate CMVRN Trade IDs

In addition, the below change is also included within the same deployment:

- Duplicate Rows in Capacity Payment Late Payment Interest (LPI) Table

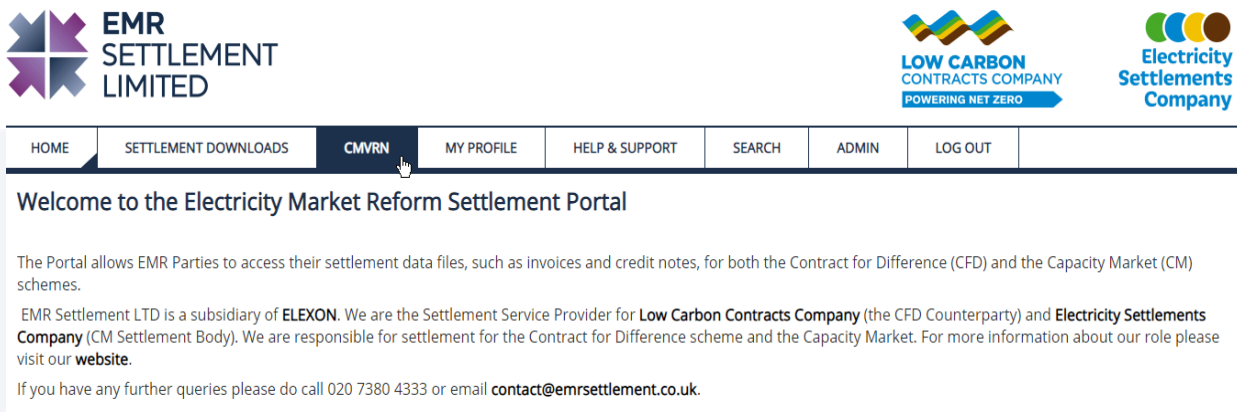
EMRS will deploy all changes on **9 December 2020** as scheduled. The next working day, 10 December 2020 these changes will be operational. This circular provides further details and highlights any key information to Capacity Providers.

Full details of the [Stress Event Testing Programme for 2020](#) is available in the letter issued on 26 June 2020.

Online submission of Capacity Market Volume Reallocation Notifications

This change is to improve the user experience of submitting CMVRN during the Volume Reallocation window in a Stress Event. This implements online submissions of CMVRNs via the [EMRS Portal](#). This gives Capacity Providers more transparency of what they have submitted, enables them to track the status of each CMVRN and improves overall efficiency during the process. It is mandatory for all Capacity Providers to submit their CMVRNs via the EMRS Portal.

Following deployment, the [EMRS Portal](#) will have a new 'CMVRN' option in the main toolbar illustrated in the image below.



When deployed, [WP48 – Volume Reallocation](#) and [G19 – EMRS Web Portal User Guide](#) will be updated to reflect the new online submission process. We will communicate when the documents are available on the [EMRS website](#).

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Confirmation of receipt for submission of Secure File Transfer Protocol metered data

Capacity Providers using Self-Submission Metering Pathway or Data Collector (DC) Metering Pathway submitting metered data via SFTP¹ should be aware of the improvements to this process. This change adds a confirmation when EMRS receives metered data from the Capacity Providers.

Capacity Providers will receive the below notifications when they submit their metered data:

- Metered Data Received Notification
- Metered Data successfully loaded Notification
- Metered Data unsuccessfully loaded Notification

External Testing

In October 2020, EMRS contacted those Capacity Providers registered to submit metered data via SFTP to participate in testing. Four Capacity Providers volunteered to test the new folder structure within the SFTP and the receipt of the new notifications upon receipt of metered data. We are pleased to confirm the external testing with the Capacity Providers was successful.

Confirmation of SFTP Account Details

This week, EMRS contacted those Capacity Providers previously registered to submit metered data via SFTP, and those who need to register for this Delivery Year, to request they provide SFTP Account details and new individual logins.

Next Steps

We will maintain communication with those Capacity Providers registered to submit metered data via SFTP over the next month, to ensure a smooth transition to the new SFTP folder structure to implement the notification preferences.

Date	Activity
3 December 2020	A reminder a week before
8 December 2020	A reminder a day before
9 December 2020	Current SFTP route folder will only be available until midday to submit metered data
10 December 2020	New SFTP folder structure available to submit metered data

Emails to notify rejection of duplicate CMVRN Trade IDs

This change implements additional functionality in the system to notify Capacity Providers when a duplicate CMVRN with the same trade ID is submitted.

Once the CMVRNs have been loaded and accepted within the system, the system will reject subsequent CMVRNs with the same trade ID. If this occurs, the Capacity Providers submitting the CMVRN and the EMRS Operator are alerted using an appropriate error message.

¹ If SFTP is not available to the Capacity Provider metered data can be sent via email to EMRS.

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Duplicate Rows in Capacity Payment Late Payment Interest (LPI) Table

This change addresses the issue by associating the LPI to either the Auction Acquired Capacity Obligations (AACOs) or Physically Traded Capacity Obligations (PTCOs) to which it is applicable only.

This change removes any confusion for Capacity Providers to clearly identify if any payable LPI once, for the obligation for which it is required.

Capacity Market Warnings & Information Sources

On 15 September 2020, an Electricity Capacity Market Notice was sent. The National Grid Electricity System Operator subsequently cancelled it. Did you receive these notifications? If not, please subscribe to [GB Electricity Capacity Market Notices](#) to ensure you are informed. A useful [FAQ](#) section is available.

In addition, Capacity Providers can access other information sources during tight margin periods, including:

- System Warnings page on the [BMRS website](#). This is where National Grid ESO communicates any critical operational messages with the industry. These include:
 - Electricity Margin Notice (EMN) (previously known as Notice of Inadequate System Margin (NISM));
 - High Risk of Demand Reduction (HRDR); and
 - Demand Control Imminent (DCI).
- De-rated Margin values available on the [BMRS website](#). These values follow a similar calculation to the Capacity Market Notice triggers. National Grid ESO communicate these on a Day Ahead, 8hr, 4hr, 2hr and 1hr profile to give advance notice of potentially tight Settlement Periods on the Transmission System.

Next Steps

On the 10 December 2020, we will communicate these changes have been successfully deployed and the updated associated documents have been published.

Further information

If you have any questions about this circular, please email contact@emrsettlement.co.uk or call 020 7380 4333.