
TYPE & NUMBER EMR Circular 28

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To EMR Circular List

From EMR Settlement Limited

Purpose For Information

Proposed EMR Role Codes to be implemented into Market Domain Data

This circular informs EMR Stakeholders of the proposed EMR role codes to be implemented into Market Domain Data (MDD), subject to committee approval next month. These role codes are required to support new EMR-related data flows that are being introduced into the Data Transfer Catalogue in February 2015. This circular also provides the following information:

- What is the importance of the Role Code and Market Participant ID?
- What are the proposed EMR Role Codes?
- When will these EMR Role Codes be approved and implemented?
- As a CFD Generator or Capacity Provider what do I need to do to receive data flows via the Data Transfer Service (DTS)?
- What would be received from the EMR Settlement Service Provider via the DTS?
- How else can the EMR Settlement Services Provider interface with Suppliers, CFD Generator and Capacity Providers?
- What are the key dates highlighted within this circular?

Who does this impact?

This impacts those that wish to use the Data Transfer Service (DTS) to receive invoice backing data (and credit cover reports for suppliers) from the EMR Settlement Service Provider:

- Licensed suppliers
- CFD Generators
- Capacity Providers

This Circular is particularly relevant to parties who are (or may become) CFD Generators, and who wish to receive backing data (explaining how their payments have been calculated) over the DTS. Such parties will be required to register a Market Participant ID in Market Domain Data (as explained below) as a prerequisite to using the DTS.

This Circular is also relevant to Half Hourly Data Aggregators (HHDAs), as it provides details of the proposed Role Code and Market Participant ID for the CM Settlement Services Provider (to whom HHDAs may be required to send half hourly metered data).

What is the importance of the Role Code and Market Participant ID?

Any data flow sent through the DTS must include a header record, which includes the following data items:

- A Market Participant ID (MPID) identifying the sender of the file;

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- A Role Code identifying the market role in which the sender is acting;
- A Market Participant ID (MPID) identifying the intended recipient of the file; and
- A Role Code identifying the market role in which the recipient is acting.

A master list of valid MPIDs and Role Codes is maintained in MDD; and therefore any market participant wishing to use the DTS must ensure that their MPID and market roles have been registered in MDD. The Market Participant ID (MPID) identifies which company has sent or is to receive the data flow.

What are the proposed EMR Role Codes?

This table illustrates the proposed EMR role codes and the Market Participant ID required.

Description	Role Code	Market Participant ID (MPID)
EMR Settlement Services Provider	Z	ESSP
CFD Generator	H	*
Capacity Provider	E	*

* CFD Generators and Capacity Providers who wish to receive invoice backing data over the DTS will need to register an MPID using the MDD Change Request process detailed within BSCP509.

The '**ESSP**' MPID will be used to represent both the '**CFD Settlement Services Provider**' and '**CM Settlement Services Provider**'. The EMR Settlement Services Provider is a central body and only has a mandate to operate in that specific role. It will hold a unique Market Participant ID (MPID) and as such, it is sufficient to assign the 'Non-core' Market Role (role code: Z) to this service provider. This approach was communicated and presented to the Supplier Volume Allocation Group (SVG) committee on 2 December 2014, with the paper available [here](#).

When will these EMR Role Codes be approved and implemented?

We've submitted the appropriate Change Request forms for version 224 of MDD. These have been issued for impact assessment and on **6 January 2015** will be seeking SVG committee approval. You can view the committee paper [here](#).

If successful approval is received at the SVG committee meeting on 6 January 2015, the Change Request will be implemented into Version 224 of MDD with a go-live date of **21 January 2015**.

As a CFD Generator or Capacity Provider what do I need to do to receive data flows via the Data Transfer Service?

If you are wishing to receive data flows via the DTS you'll need to contact [ElectraLink](#) who provide this service and discuss the necessary arrangements. You can contact ElectraLink via the following details:

- 020 7432 3000 or sales@electralink.co.uk

In addition to completing the Electralink processes, any new user of the DTS will need to register in MDD as follows:

- Submit your MDD Change Request using the relevant Entity Forms, along with a [BSCP509/01](#) Cover Form. The relevant Entity Forms are Market Participant (entity 1) and Market Participant Role (entity 45)
- Email to the MDD Coordinator at mddc@elexon.co.uk

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- Must be submitted by the deadline for the version of MDD you want the changes to be included in (please see the [MDD Release Schedule](#) for a list of these dates)

[BSCP509 Appendix 2](#) provides guidance on the how to complete MDD Change Request forms and shows how the validation process works.

Note that MDD Change Requests can only be implemented into MDD in accordance with the [MDD Release Schedule](#) which shows the Change Request submission deadlines, Publish date and Go-Live date for each version of MDD. The following table illustrates the next three versions of MDD.

Version	Change Request Deadline for existing Market Participants	Change Request Deadline for New Entrants	Publish Date	Go Live Date
225	7 January 2015	21 January 2015	11 February 2015	18 February 2015
226	4 February 2015	18 February 2015	11 March 2015	18 March 2015
227	4 March 2015	18 March 2015	10 April 2015	17 April 2015

For further information on the MDD process please visit the ELEXON website, [here](#).

What would be received from the EMR Settlement Service Provider via the DTS?

For **suppliers**, the new EMR-related data flows that will be available over the DTS (from April 2015) are as follows:

- D0362 - CFD Supplier Invoice Backing Data
- D0364 - CM Supplier Invoice Backing Data
- D0363 - CFD Supplier Credit Cover Report

For **CFD Generators**, the new EMR-related data flow that will be available over the DTS (from the Start Date of the relevant CFD) is as follows:

- D0365 - CFD Generator Invoice Backing Data

For **Capacity Providers**, the new EMR-related data flow that will be available over the DTS (once delivery starts i.e. from October 2018 for enduring contracts, or potentially October 2016 for transitional DSR contracts) is as follows:

- D0366 - Capacity Provider Invoice Backing Data

On 9 October 2014 we communicated via [EMR Circular 19](#) that the above data flows were approved by the MRA Development Board (MDB). These will be implemented into the Data Transfer Catalogue on **26 February 2015** and you can view the planned release [here](#).

How else can the EMR Settlement Services Provider interface with Suppliers, CFD Generator and Capacity Providers?

For those EMR Stakeholders who do not wish to use the DTS we have two other interfaces available:

Portal

- CSV format (loadable as table of data in Excel)
- Normally one file per invoice, but in some cases different payment types will be recorded in different files

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Email attachment

- Excel-XML format (loadable as table of data in Excel)
- Normally one file per invoice, but in some cases different payment types will be recorded in different files

We will also be issuing Notices and Invoices via email as encrypted PDF files attached to emails.

What are the key dates highlighted within this circular?

Description	Date
SVG Meeting – Seeking approval of EMR Role Codes	6 January 2015
Go-Live Date - EMR Role Codes	21 January 2015
EMR Data flow implemented into the Data Transfer Catalogue	26 February 2015

We will provide a further update following the SVG Meeting on the 6 January 2015.

Where can I get more information?

If you have any further questions about this Circular, please email contact@emrsettlement.co.uk. Find out more about our role in EMR on the [EMR Settlement website](#).