

FERC Order 2222 DER eMarket High-Level Changes

FERC Order 2222 Distributed Energy Resources (DER) functionality will be introduced in eMarket to support Day-Ahead Market participation by Settlement Only Distributed Energy Resource Aggregations (SODERAs). Market Participants will be able to create portfolios, submit Day-Ahead offers, and view cleared results for DAM Assets through new eMarket displays and APIs.

1. High-Level Changes in eMarket

- A new 'DAM Asset' section will be added to eMarket supporting DAM Generator Assets and DAM Load Assets.
- To access the DAM Asset Tab, you must be a registered user with either of the DAM Asset Read/Write or DAM Asset Read Only roles.

New Displays:

Portfolio Manager (Gen)

- Create, copy, and delete DAM Gen Asset portfolios.
- Add or remove DAM Gen Assets from portfolios.
- View all active DAM Gen Assets available to the participants.

Portfolio Manager (Load)

- Create, copy, and delete DAM Load Asset portfolios.
- Add or remove DAM Load Assets from portfolios.
- View all active DAM Load Assets available to the participants.

Gen Offer

- Submit hourly MW/Price pair offers for DAM Gen Assets.
- Up to ten MW/Price offer bands per hour.
- Copy, modify, and delete hourly offers.

Load Offer

- Submit hourly MW/Price pair offers for DAM Load Assets.
- Up to ten MW/Price offer bands per hour.
- Copy, modify, and delete hourly offers.

Cleared MW by Portfolio

- View Day-Ahead cleared MW and Price results.
- Gen assets reported as positive MW; Load assets as negative MW.
- Total Portfolio MW is the net amount when Gen and Load assets are combined in the portfolio.

XML Downloads

- Available reports include DAM Gen Asset Offers, DAM Load Asset Offers, and Cleared MW by Portfolio results.

2. Migration Timeline

The new functionality will be first available in the eMarket sandbox environment on July 30th, 2026. Participants can start testing from July 31st 2026.

3. eMarket User Documentation

- eMarket Users Guide v10.2
- eMarket Data Exchange Specification v14.0
- eMktMUI.wsdl and eMktMessages.xsd