



# New FTR Class Types & FTR Option Clearing Floor

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- 6/14/2022 - New presentation
- 6/16/2022 - Modified content to reflect market names used by FTR Center
- 7/6/2022 – Updated Train release date from August to Late July/August
- 8/9/2022
  - Updated Train release date back to August
  - Credit data for new class types
- 8/16/2022 – Added the website link of Q&A for new class types

Product - Action Required	Deadline	Who May Be Affected
Release – Train	August	FTR Auction Participants
Release – Production	September 1	FTR Auction Participants
Bidding Window Opens/ First auction with new class types	September 12/ OCT 2022 Auction	FTR Auction Participants



## Two new FTR Class Types

- DailyOffPeak
- WkndOnPeak
- Will phase out the existing OffPeak class type

## FTR Option Clearing Floor

- FTR Center expected to reject Option bids with quoted price below the new floor
- Auction results will reflect the new change in clearing for Options

## New Class Types

- DailyOffPeak: HE24 through HE7, every day including weekends and NERC holidays
- WkndOnPeak: HE8 through HE23 on weekends and NERC holidays
- This naming convention to be used in XML submissions, FTR Center reports, and PJM.com and FTR reports containing class type

## Existing OffPeak Class Type Phase Out

- All previously awarded OffPeak FTRs will remain with their existing FTR IDs through their expiration (before June 2026)
- Buys and Sells submitted in auctions and bilateral trading will error out
  - Sells of an existing OffPeak FTR can be accomplished by submitting an equivalent Sell of the DailyOffPeak class type and a Sell of the WkndOnPeak class type
- OffPeak prices will still be published with clearing results

## HSIM Credit Requirements\*

- IM-H Historical Data on the [FTR site](#) will be updated to include new class types prior to the OCT 2022 Auction

## Status Quo Credit Requirements

- Historical/Simulated Historical LMPs for new class types will be published to DataMiner2 prior to OCT 2022 Auction
- [FTR Credit Calculator Congestion LMPs](#)

\*HSIM was implemented on 8/3

Currently FTR Options  $\geq$  \$0 can clear

In the future, only FTR Options  $\geq$  \$1 will clear: FTR Center will reject Option bids with quoted price  $<$  \$1

Auction results will reflect the new floor for Options

- Existing Train subaccounts will each be loaded with 1 FTR of each class type
- This will allow for testing Buys and Sells with new class types, as well as the new method of selling remaining MW associated with the OffPeak class type

## Train Implementation

- Late August

## Production Implementation

- September 1
- First auction with new class types will be the OCT 2022 Auction
- Bidding window opens on September 12

- Q&A for new class types
  - <https://www.pjm.com/-/media/markets-ops/ftr/q-and-a-new-ftr-class-types.ashx>
- FTR Auction Results Example
  - <https://www.pjm.com/-/media/markets-ops/ftr/ftr-auction-results-example.ashx>
- External Interface Specification Guide
  - <https://www.pjm.com/-/media/markets-ops/ftr/ftr-external-interface-specification.ashx>

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## New FTR Class Types/Option Floor



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