

ARR FTR Market Task Force (AFMTF) Webex March 25, 2020 9:00 a.m. – 4:00 p.m. EPT

## Administration (9:00-9:05)

1. Ms. Emmy Messina will provide welcome, announcements, and review of the Antitrust, Code of Conduct, and Public Meetings/Media Participant Guidelines.

Stakeholders will be asked to approve the draft minutes from the February 19, 2020 meeting.

Process and Work Plan (9:05-9:10)

2. Mr. Dave Anders will preview the proceedings of the day.

## Education (9:10-9:20)

3. Dr. William Hogan, Harvard University, will give a perspective on the ARR/FTR construct.

Initial Interest Identification (9:20-9:50)

4. Mr. Dave Anders and Ms. Emmy Messina will open the meeting up for initial interest identification. All participants are encouraged to provide their inputs.

## Education Continued (9:50-12:00)

- 5. Mr. Tim Horger will provide education on the FTR point-to-point construct.
- 6. Mr. Brian Chmielewski will present additional education on the current ARR/FTR design and supporting metrics.

## Break 10:50 – 11:00

7. Mr. Howard Haas, Monitoring Analytics, will present an example detailing congestion calculations.

## Lunch 12:00 – 1:00

Other Region's Congestion Rights Markets (1:00-4:00)

- 8. Dr. Guillermo Bautiste Alderete, CAISO, will present on the CAISO Congestion Revenue Rights (CRR) market structure and statistics.
- 9. Mr. Donald House and Ms. Samantha Findley, ERCOT, will preset on the ERCOT CRR market structure and statistics.



# Future Agenda Items

Value Proposition of ARR/FTR Market

# PJM's Current ARR/FTR Design

Interest Identification

## **Design Components**

Future Meeting Dates		
April 29, 2020 May 27, 2020 June 17, 2020 June 26, 2020	9:00 a.m. 9:00 a.m. 9:00 a.m. 9:00 a.m.	PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx PJM Conference & Training Center/ WebEx
Author: Emmy Messina		



#### Antitrust:

You may not discuss any topics that violate, or that might appear to violate, the antitrust laws including but not limited to agreements between or among competitors regarding prices, bid and offer practices, availability of service, product design, terms of sale, division of markets, allocation of customers or any other activity that might unreasonably restrain competition. If any of these items are discussed the chair will re-direct the conversation. If the conversation still persists, parties will be asked to leave the meeting or the meeting will be adjourned.

#### Code of Conduct:

As a mandatory condition of attendance at today's meeting, attendees agree to adhere to the PJM Code of Conduct as detailed in PJM Manual M-34 section 4.5, including, but not limited to, participants' responsibilities and rules regarding the dissemination of meeting discussion and materials.

### Public Meetings/Media Participation:

Unless otherwise noted, PJM stakeholder meetings are open to the public and to members of the media. Members of the media are asked to announce their attendance at all PJM stakeholder meetings at the beginning of the meeting or at the point they join a meeting already in progress. Members of the Media are reminded that speakers at PJM meetings cannot be quoted without explicit permission from the speaker. PJM Members are reminded that "detailed transcriptional meeting notes" and white board notes from "brainstorming sessions" shall not be disseminated. Stakeholders are also not allowed to create audio, video or online recordings of stakeholder meetings for internal and training purposes, and your participation at such meetings indicates your consent to the same.

#### Participant Identification in WebEx:

When logging into the WebEx desktop client, please enter your real first and last name as well as a valid email address. Be sure to select the "call me" option. PJM support staff continuously monitors WebEx connections during stakeholder meetings. Anonymous users or those using false usernames or emails will be dropped from the teleconference.

On the	Phone Dial	Linking Teleconference Connection to WebEx
*6 Mute / Unmute		To link your teleconference connection (audio presence) to your WebEx presence, please dial *29 and enter your Personal Identification Number. Once you are logged in to the WebEx, this PIN can be found under the "Meeting Info" tab of your WebEx window.
Join a 1. Join meeting in the WebEx desktop client   2. Enter name ( <i>First and Last*</i> ) and corporate email		

Under "Select Audio Option" select "Call Me" option from the dropdown menu

\*Note: Anonymous users or those using false usernames or emails will be dropped from the teleconference.

Provide feedback on the progress of this group: <u>Facilitator Feedback Form</u> Visit <u>learn.pim.com</u>, an easy-to-understand resource about the power industry and PJM's role.