

**Tech Change Forum  
PJM Conference and Training Center  
June 11, 2021  
1:00 p.m. – 3:00 p.m. EPT**

## Administration (1:00-1:05)

1. Welcome & Ground Rules
  - A. Webex Name Display Instructions

## Important Implementation Dates Review (1:05-1:10)

2. Important upcoming implementation dates will be reviewed
  - A. Foluso Afelumo, PJM, [highlighted](#) important upcoming 2021 Q2 & Q3 implementation dates

## Initiative Roadmap Updates (1:10-1:20)

3. Initiatives
  - A. Chad Hutchinson, PJM, [reviewed](#) the PJM Now changes implemented on June 1. Chad communicated that the old PJM Now mobile app will be retired on June 29 along with the eDataFeed retirement. Hutchinson stated that reminder communications will be sent requesting stakeholders to download version 2.0 from the AP Store and to resave their preferences.
  - B. Amanda Egan, PJM, provided an [update](#) on the Account Manager User Certification that requires CAMs to validate all users, user access and certify user relationship to main (Member) account by August 31. Egan requested that anyone that is not a CAM should share information with their CAMs since this is a Manual 33, Section 5.1.8 requirement. Egan also shared dates and times for training, demonstration and open house sessions to help participants with this requirement.

## Product Roadmap Updates (1:20-2:20)

### 4. Roadmaps for individual products will be presented

- A. Gerry McNamee, PJM, reviewed the DR Hub, Power Meter, InSchedule, Billing Line Item Transfer [roadmap](#). McNamee reviewed the DR Hub July 15 Train and July 29 Production implementation of Normal Operations Automation and reminded stakeholders about the optional Browserless API Two-factor authentication for InSchedule, Power Meter and DR Hub starting in Train on June 14 and Production on July 15.
- B. Carla Thew, PJM, reviewed the MSRS [roadmap](#). Thew communicated that PJM would retire the legacy MSRS tool on July 14 and reminded stakeholders to start using the refreshed MSRS tool.
- C. Bhavana Gagrani, PJM, reviewed the Account Manager, Bulletin Board, Data Viewer, eDataFeed, Messages, Resource Tracker, Tools Home and Voting [roadmap](#). Gagrani reminded stakeholders of the upcoming June 29 eDataFeed retirement, as well as planned Resource Tracker implementations in Train and Production. Chris Franks, PJM, reviewed the enhancements being made to Resource Tracker and provided mock-up slides of the enhanced Resource Tracker tool. Franks stated that more details and a demonstration would be provided at the July Tech Change Forum.
- D. Monica Burkett, PJM, reviewed the Communities [roadmap](#). Burkett communicated that both the Member Community refresh and the relocation of the Declaration of Authority (DOA) document to the Membership

Management Community would occur on June 30. Burkett explained additional community updates are being discussed for future enhancements.

- E. The most recent PJM.com [roadmap](#) was made available to review. There were no updates on upcoming implementations.
- F. Maria Baptiste, PJM, reviewed the eDART [roadmap](#). Baptiste, communicated that the eDART Browserless Phase 2 Production release was moved to June 16 and that PJM would implement the external file to zip format on July 29.
- G. Swapna Kanury, PJM, reviewed the Data Miner [roadmap](#). Kanury provided three release dates, June 28, June 29, and July 27 that would impact Data Miner users. Kanury communicated upcoming changes during Q2 2021 including a new feed, Fast Start Run Ancillary LMPs posting, that would be available in the Train environment alone as well as enhancements to the Five-Minute unverified LMP data and another new feed for the Five-Minute Marginal Emissions data.
- H. Keith Rainer, PJM, reviewed the Networks [roadmap](#) and discussed the upcoming June 21, June 22 and June 24 network infrastructure maintenance that was planned with no outage for stakeholders
- I. Sunil Rachakonda, PJM, reviewed the Tools Security [roadmap](#). Rachakonda communicated that on June 14, PJM will implement the Browser-less/API 2 Factor Authentication in the Train environment that would apply to Capacity Exchange, DR Hub, FTR Center, InSchedule, Power Meter and Markets Gateway browserless users. Rachakonda stated it was optional for stakeholders to utilize at this time. Rachakonda also reviewed the planned June 22 Single Sign On (SSO) upgrade in the Train environment and reminded users that any code that parses the SSO authentication response based on a known expected token length will need to change. Rachakonda suggested that stakeholders validate these changes in the Train environment prior to them being implemented in Production
- J. The most recent Planning Center: Gen Model, Queue Point and Competitive Planner, eGADS [roadmap](#) was available to review. There were no updates on upcoming implementations.
- K. Heather Bird, PJM, reviewed the PJM Connect [roadmap](#). Bird communicated that PJM Connect access will go through Account Manager starting in June. Bird explained that although PJM Connect will be accessed via Account Manager, the member CAMs cannot make any changes to the assigned roles but PJM could make updates as needed. Bird also discussed the implementation of a Train environment in August that aligns PJM Connect with other tools and allows users and system administrators to test bug fixes without impacting Production.
- L. Kim Warshel, PJM, reviewed the Markets Gateway [roadmap](#). Warshel communicated that since the upcoming changes to Real Time Values (RTV) were rejected by FERC, PJM would not make any changes to Markets Gateway. Warshel also reminded stakeholders that the Browserless API Two-Factor Authentication is available as an opt-in on June 14 in Train and July 15 in Production.
- M. Foluso Afelumo, PJM [reviewed](#) the PJM Tools that have no planned changes in the coming month.

## General Updates (2:20-2:30)

### 5. General updates will be presented

- A. Foluso Afelumo, PJM, communicated that there were no technical issues that occurred since the May Tech Change Forum.

## Product Design Review & Feature Demonstrations (2:30-2:45)

### 6. None

## General Feedback and Future Forum Topics (2:45)

## Future Meeting Dates

July 21, 2021	1:00 p.m. - 3:00 p.m.	WebEx
August 19, 2021	1:00 p.m. - 3:00 p.m.	WebEx
September 21, 2021	1:00 a.m. - 3:00 p.m.	WebEx
October 13, 2021	1:00 p.m. - 3:00 p.m.	WebEx
November 10, 2021	1:00 p.m. - 3:00 p.m.	WebEx
December 16, 2021	1:00 p.m. - 3:00 p.m.	WebEx

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### 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.

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#### Join a Meeting

1. Join meeting in the WebEx desktop client
2. Enter name (*First and Last\**) and corporate email
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