Bright Ideas: 2018 Summary

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• PJM received process improvement recommendations from Members, however, we did not have a centralized method to track, review and respond
• In October 2017, PJM launched a mechanism to track, review and respond to these recommendations – Bright Ideas
• PJM cross organizational team determines feasibility of the request, implementation costs and development timeline
• Members can submit recommendations via Tech Change Forum Community or Client Manager
• View your and all Bright Ideas in the Tech Change Forum Community
2018 Bright Idea Summary

77 Bright Ideas were submitted in 2018
• 12 were implemented
• 7 will be implemented by the end of January 2019
• 13 have tentative implementation dates for 2019
• 15 are still under evaluation to obtain feasibility, cost and timeline
• 9 were unable to complete
• 11 were declined
• 2 were resolved
• 8 were withdrawn
1. Single User Multi-Account (SUMA) (Phase 1) (4-19-18)
2. Generator LMP Charge Summary Report – increased download ability from 1 day to 7 days (5-22-18)
3. eDART historical Transmission outage report – allow All transmission zones to be selected (6-27-18)
4. Single User Multi-Account (SUMA) (Phase 2) (7-18-18)
5. System map – restored feature that shows a generating substation as a square (8-22-18)
7. Stakeholder – enhance current meeting registration process (9-27-18)
8. Account Manager – enhance current registration process and create ‘whitelist’ capability (10-25-18)
9. DR – create separate calendar showing energy deadlines (10-26-18)
10. Tool Security – extend soft token from 10 minutes to 30 minutes (12-19-18)
11. Account Manager – create API to enable user account reconciliation (12-20-18)
12. InSchedule – allow confirmation of multiple contracts at one time (12-20-18)
#7 – Register for Teleconference after 3pm the day before and during meeting

A few completed examples

#6 – add Generation Deactivations to the System Map

#8 – create a ‘whitelist’ of users in Account Manager

#9 – create a DR calendar with energy deadlines

#12 – confirm multiple contracts at one time within InSchedule
January 2019 Implementation

1. MSRS – Single User Multi-Account (SUMA) (1-24-19)
2. MSRS – Invoices for entire company (1-24-19)
3. MSRS – Consolidated subaccounts in single download (1-24-19)
4. PJM.com – create new tools outage page (1-30-19?)
5. IT – Create a calendar for upcoming IT changes (1-30-19?)
6. Resource Tracker – create System Restoration contact section (1-30-19?)
7. Resource Tracker – add Queue number (1-30-19?)
Expected 2019 Implementation

1. DataMiner2 – add FTR auction results
2. DataMiner2 – anchor horizontal scrollbar at bottom of page
3. Data Viewer – allow ability to hide graph legend
4. Data Viewer – add data feed for when energy market offer caps increase
5. FTR Center – Account selection dropdown placed in alphabetical order
6. FTR Center – create WSDL
7. Queue Point – allow multiple users within one company to see all queue positions
8. PJM.com – updating Forecast and RT Load graph
9. PJM.com – allow notices of updates to Dockets
10. PJM.com – create individual stakeholder group web calendar feeds
11. Stakeholder – Add Problem Statement and Issue Charge as metadata within Issue Tracking
12. Stakeholder – allow ability for user to set default meeting attendance settings
13. Stakeholder – create subscription for meeting registration
### Declined:
- Make PAI over ICCP the primary notification for PAI
- Transfer data between Markets Gateway and eDART
- Send RT LMP via ICCP
- Create own security questions in Account Manager
- Increase the API row limits

### Unable to Complete:
- Auto-populate Markets Gateway with InSchedule data from current day
- Configure Markets Gateway with IE
- Creating new MSRS reports
- Expand number of days to download from MSRS
- Allow for automatic collection of data in DM2
Where to submit a Bright Idea?

Tech Change Forum Community

Search...

Bright Ideas

Submit A Recommendation
My Recommendations
All Recommendations

Initiatives

5-Minute
Settlements

General

Data Miner

Billing, Settlements & Credit

No questions to show.

Trending Topics

Data Miner 2 5
Data Miner 5
Technical 3
DA LMPs 3
Data Miner 2 API 3

Community Usage Guidelines