PJM.com Roadmap

Tawnya Luna
Lead User Experience Strategist
Corporate Communications
<table>
<thead>
<tr>
<th>Product - Action Required</th>
<th>Deadline</th>
<th>Who May Be Affected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secure Area Expiration – click the Renew button on the secure area page to renew your access</td>
<td>Access will expire within 17 days of receiving email</td>
<td>Any users with access to secure areas on pjm.com</td>
</tr>
<tr>
<td>RTEP Upgrades &amp; Status Section Retirement – Update any systems that utilize the existing XML files</td>
<td>March 1</td>
<td>Any users who have bookmarked the pages in the RTEP Upgrades &amp; Status section or who pull data via XML from those pages</td>
</tr>
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</table>
# 2020 Roadmap for PJM.com

<table>
<thead>
<tr>
<th></th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
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<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
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<tbody>
<tr>
<td><strong>Home Page Redesign Phase 2 (SSO)</strong></td>
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<td><strong>Production</strong></td>
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<td><strong>Production: Mar. 1</strong></td>
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<tr>
<td><strong>Operational Data Page Retirement</strong></td>
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<td><strong>Production: July 31</strong></td>
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</tbody>
</table>

**Legend**
- ✢ Start Date
- ☀ End Date
• Go live expected by end of Q2 2020
• Improved sign in (single sign on from PJM.com to tools)
The period of access to a secure area will be determined based on if the user account is with a member or non-member company.

Expiration will be enabled for each secure area over the next several months. Users will be notified in advance if their access will expire.

<table>
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<tr>
<td>Secure areas requiring CEII authorization</td>
<td>Use the renew option to keep access</td>
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</table>
Beta went live Nov. 1
RTEP Upgrades & Status Section to be retired Feb. 1

Beta includes:
- Listing any related projects
- Linking to reliability analysis update TEAC and SSRTEP presentations
- Filtering by region, transmission owner, state, voltage, date and status
- Addition of state
- Searching by upgrade ID and description

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<td>Backbone Projects, Transmission Construction Status and Cost Allocation pages</td>
<td>Update any systems that utilize the existing XML files by March 1</td>
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</table>
Project Status & Cost Allocation - Beta

The table below provides project status and cost allocation information for baseline, network and supplemental projects in PJM’s Regional Transmission Expansion Plan (RTEP).

PJM’s Open Access Transmission Tariff, Schedule 12 contains the cost allocation factors and responsible parties, as filed with FERC:

- Appendix
- Appendix A
- Appendix & Appendix A CSS

The Transmission Cost Information Center helps stakeholders understand current transmission costs and estimate future ones.

Latest TOC Version: As of 10/1/2019 (56 MB) | Tool Revision User Guide Orientation

See disclaimer in the XLS version for usage of this Information.
Project Status & Cost Allocation Page Feedback

• Some column widths of the XLS files can be so wide as to be problematic; some maximum column width should be imposed.
• Page cannot load all projects at once
• Date filter should allow for multiple selections before reloading

• Missing data from XLS file
  – Expected rating (N/E)
  – Applicable Rating
  – Percent Complete
  – Revised Description
  – Dates
    • Initial TEAC – not populating consistently
    • Latest TEAC
    • ISA In-Service
    • Revised In Service
    • Projected In Service
    • Last Updated

• Missing data from web page
  – Driver – this is not populated for supplemental projects
Page to be retired July 31, 2020
Data provided in Data Miner 2
Dispatch rates data to be incorporated into other pages of PJM.com
Feedback can be emailed to techchangeforum@pjm.com

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<td>Operational Data Page</td>
<td>Update any systems that scrape the page by July 31, 2020</td>
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Product Details
Background

PJM’s corporate website, [www.pjm.com](http://www.pjm.com), is the interface for information and tools used by PJM and its members & stakeholders

**Key Product Features**

- Display Content and Data
- Meeting/Event/Training Registration, Secure Content Areas
- Manuals, Filings & Orders, Reports
- Real-Time Dashboards, Maps