MISO-PJM CTS Initiative Roadmap

Carla Thew
• Will facilitate a joint clearing of bids between RTOs, using advisory and real-time pricing

• Adjustments to associated schedules/eTags required for energy to flow in real-time

• Will add a capability to optimize real-time transactions between PJM and MISO in order to lower system costs for the two RTOs
System Changes

- **ExSchedule**
  - New portal for bid entry
  - Change to the logic for validation

- **Markets – SCED engine**
  - Changes to accommodate CTS transactions
  - Common clearing engine

- **Data Exchanges – multiple exchanges with MISO**
### 2017 Roadmap

<table>
<thead>
<tr>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Prod: 10/3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MISO CTS – Initiative Go-Live</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ExSchedule – MISO CTS Enhancements</td>
<td>Member Design and Demo Session: 3/22</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Train: Q3</td>
<td>Prod: 10/3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- ExSchedule documentation (CLI documentation and User Guide) containing MISO CTS impacts has been posted on PJM.com