MISO-PJM CTS Initiative Roadmap

Swapna Kanury
Client Management
• 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
<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><strong>MISO CTS – Initiative Go-Live</strong></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><strong>ExSchedule – MISO CTS Enhancements</strong></td>
<td></td>
<td>Member Design Session: 3/23</td>
<td></td>
<td>Member Demo: Q2</td>
<td></td>
<td>Train: Q3</td>
<td></td>
<td></td>
<td>Prod: 10/3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>