EDART STATUS UPDATE – DTTF/SIS/SOS MEETING

I. November 16th Release

- Release scheduled from 0900 to 1800.
  - Infrastructure Upgrade: no functionality changes.
  - eDART unavailable during this time.

II. December Release

- Blackstart Calculator - highly condensed and simplified version of Restoration Plan that can be adjusted dynamically and in near-time (as needed).

III. Future Enhancements

- Reason for Date Change – Requirement to associate reasons for any date change on Transmission Outage Tickets once status goes to approved.
- Flow Breakers – Addition of identified flow breakers and their ratings to TERM application.
- Conflict Analyzer Phase 3a – Inclusion of external/neighbor outages in conflict analysis.
- Grouping Transmission Outage Tickets in Projects.

IV. Discussion Topics

- User Group meetings will be scheduled to discuss the enhancements scheduled for the December Release.

  **Update: Blackstart Calculator addition to eDART**

  - Only the data entry portion of the eDART black start application will be delivered on Dec. 18th: generator data form, critical gas form, black start facilities form, the basic cranking paths form.

  - The remaining eDART black start application functionality, which covers analytics, will be delivered in the February eDART release. These analytics components are the balance report (zonal BS vs. CLR), the stack report (hides T elements to expose generators in cranking paths), the negative power budget report (shows invalid cranking paths), and enhancements to the cranking path form (G & T outage overlays). The daisy chain form (series unit cranking) will also be delayed until this release.
PJM will preload all of the initial data for the Dec. 18th release.

- This initial upload will be based upon a December snapshot of the Excel black start calculators that PJM is reviewing with TOs.

- To keep synchronism between the Excel and eDART black start data, PJM will be doing two things:
  
  - Implementing a temporary data update freeze for all GOs, NGOs, and TOs from Dec. 18th until the 1st quarter of 2014.
  
  - PJM will be periodically updating the eDART data with the Excel data.

- PJM will provide further direction in a future stakeholder meeting on when member data updates should begin.