EDART STATUS UPDATE – DTTF/SIS/SOS MEETING

I. December 18th Release

- Blackstart Calculator - highly condensed and simplified version of Restoration Plan that can be adjusted dynamically and in near-time (as needed).
  - Phase 1: Data entry forms - generator data form, critical gas form, black start facilities form and the basic cranking paths form. PJM will load all of the initial data 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, there will be a temporary data update freeze until the 1st quarter of 2014.

II. 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/neighboring outages in conflict analysis.
- Grouping Transmission Outage Tickets in Projects.

III. Discussion Topics

- eDART XML User Group and eDART User Group meetings were held on Thursday, November 21 and Wednesday, December 4 respectively. Meeting materials are available on user group pages.

- Blackstart Calculator addition to eDART
  - Phase 2 (February 2014): Analytics components - balance report (zonal BS vs. CLR), stack report (hides T elements to expose generators in cranking paths), negative power budget report (shows invalid cranking paths), enhancements to the cranking path form (G & T outage overlays) and the daisy chain form (series unit cranking).
  - PJM will provide further direction in a future stakeholder meeting on when member data updates should begin

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