DR Hub Project Update

DRS
September 30, 2016
Implementation Schedule

- **PJM Development and Testing**
  - Completed August 2016

- **Web Services Specification Posted**
  - Web Services Sept 30 2016

- **Train Release**
  - User Interface Mid-Late Oct 2016

- **Production Release**
  - Dec/Jan 2016/17
Communication Plan

• DR Hub email lists:
  – Members send DR Hub issues/questions to DRHubSupport@pjm.com.
  – Members subscribed to listserv DR Hub Tool Users will get DR Hub specific updates (focused on member technical team, DR Hub users)


• Continue project updates at Demand Response Subcommittee (DRS)

• Announcements to stakeholders using protocol established for refreshed applications

• Training has been posted on the DR Hub web page
• DR Hub Train will be a different environment from eLRS Train
  – DR Hub Train will have data ported from Production, but the data will remain separate (no parallel operations)
  – All confirmed registrations and associated data plus 2 years of terminated registrations
• Users can create/modify all types of registrations
• All type of events and settlements will be created
• First release will focus on Web Services functionality
  – User Interface will be available but is not ready for testing
• Second release will focus on User Interface functionality
• Users permissions in DR Hub Train will be updated automatically
  – DR Hub Read/Write will be given for current eLRS Manage All, Manage Registrations, Manage Settlements
  – DR Hub Read All for all other permissions
Functionality Not in Initial Train Release

- Compliance
- Dispatch Groups
- Emails & associated preferences
- Tasks: Settlement Submit, CSP Review Denial Settlement, PJM Settlement Dispute
- RERRA Search Page
- Reports
- .csv and .xml exports
The DR Hub for CSPs is available in-person and by Webex. The LSE and EDC training is by Webex only. Click this link to register:

**DR Hub for CSPs:**
The half day course provides Curtailment Service Providers necessary detail to navigate in DR Hub (refreshed eLRS application). The DR Hub course will provide details on the registration process, events, settlements and tasks while highlighting the differences between DR Hub and eLRS. The first two hours will focus on the user interface and the last hour will focus on Web Services.

**DR Hub for EDCs:**
This hour long course provides Electric Distribution Companies necessary detail to navigate in DR Hub (refreshed eLRS application). The DR Hub course will provide details on the registration review tasks and settlement review tasks from the EDC perspective while highlighting the differences between DR Hub and eLRS.

**DR Hub for LSEs:**
This hour long course provides Load Serving Entities necessary detail to navigate in DR Hub (refreshed eLRS application). The DR Hub course will provide details on the registration review tasks from the LSE perspective, while highlighting the differences between DR Hub and eLRS.