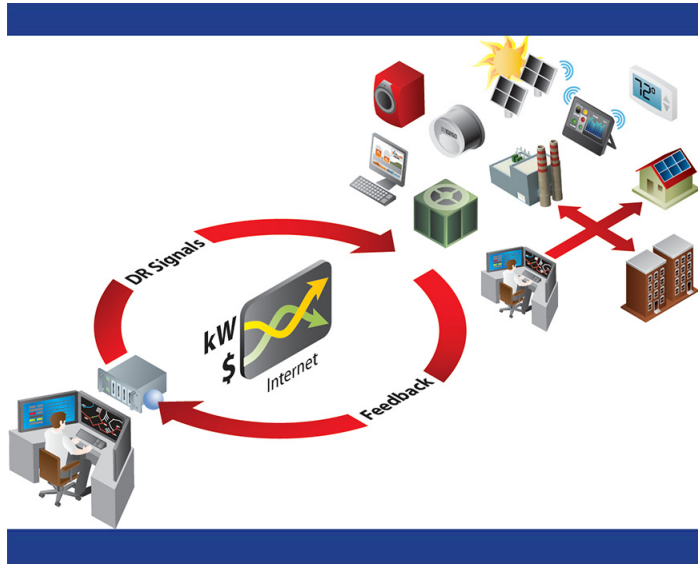

EPRI Open Demand Response & Ancillary Services Demonstration Project Update

Newsletter

August, 2013



NEWSLETTER CONTENT

Dear Funders of the EPRI Automated Demand Response & Ancillary Services Demonstration Project, we'd like to update you on a few important items on our project:

Contacts	1
September 11 Project Meeting in Baltimore	1
Technical Training Video Available Soon	2
Launching of the OpenADR Demo Cockpit	2
Compliance Testing for Demo Software	3
Abstract Accepted for DistribuTECH 2014	3

CONTACTS

Please remember to reach out to us with any questions you may have. These are the primary contacts:

- Ingrid Bran, Sr. Project Manager, ibran@epri.com, 650-855-1064
- Chuck Thomas, Sr. Engineer, cthomas@epri.com, 865-218-8031
- Matt Wakefield, Sr. Program Manager, mwakefield@epri.com, 865-218-8087
- Your EPRI Account Executive (if you don't know who that is, let one of us know, and we will get in touch with you)

SAVE THE DATE

Project Meeting in Baltimore on Wednesday, September 11, 1 PM to 5 PM

As several of you requested, we have planned the next in-person meeting, following the adjournment of the EPRI Power Delivery and Utilization Advisory Council meetings. The location will be the Galena Room of the Baltimore Marriott Waterfront. We will be in touch with you regarding your plans to attend.

Our preliminary agenda includes the following:

- Update on the OpenADR Standard
- Status of the EPRI OpenADR Demonstration Projects
 - Électricité de France
 - California Independent System Operator
 - Southern Company
- Update on the EPRI Open Source OpenADR Server and Client

TECHNICAL TRAINING VIDEO AVAILABLE SOON

OpenADR2.0 Technical Training Video Available Soon

The video from the OpenADR2.0 technical training workshop held on June 19, 2013 in Chicago will be available to all project funders shortly. It contains background and evolution of OpenADR and harmonization of OpenADR with other Open standards. It contains technical training on OpenADR profiles 2.0A and 2.0B, as well as a review of EPRI's Open Source OpenADR Server and Client, which includes installation, configuration, creation, and response to events, with hands-on practice at the end of the session. We will be in touch on ordering information from EPRI.

PROJECT COCKPIT

The OpenADR Demo Project Cockpit Now Launched

This year, EPRI launched a cockpit for the OpenADR Demonstration Project and the Member Center. An EPRI cockpit enables an EPRI member to quickly locate and download documents and other resources in a secure environment. In the OpenADR cockpit, you will find information that includes project research, meetings and webcasts, announcements, and contacts.

You may access the cockpit in two ways. First:

1. Browse to membercenter.epri.com.
2. Enter your EPRI username and password and then press Submit.
3. In the main menu near the top, click on Program Cockpits.
4. Locate P161 IntelliGrid and click on it (you may also select a cockpit as a favorite here and subscribe to it so that you are notified whenever the cockpit is updated).
5. Click on Projects in the left menu.
6. At the bottom of the first project, click on Project Cockpit.

Second, browse to <http://membercenter.epri.com/programs/062333/072079/Pages/default.aspx> and log in.

Why would you pick the first one over a direct link? Because the Member Center is fluid, and its content is expanding, and travelling the long route might reveal relevant information that you might have otherwise missed.

COMPLIANCE TESTING

The EPRI Project Team is completing the development of the EPRI Open Source OpenADR2.0 Virtual Top Node and Virtual End Node (VTN and VEN) software. We have sent you funder-specific instructions, user names, and passwords to access the current version of the EPRI OpenADR VTN and to download, install, configure, and start the client desktop VEN application. You and your project teams can use this to gain knowledge of the software.

Since the OpenADR Alliance released profile 2.0B, the profile working group and early developers have worked together to verify the accuracy of the conformance statements. Through the development of the Open Source Software, EPRI has identified a number of issues that have resulted in changes to the certification test tool. The first compliance test event for profile 2.0B is scheduled to take place at Intertek (Menlo Park, California). Intertek has been chosen by the OpenADR Alliance to perform CEA-2945 compliance testing services. Certification of 2.0B products will begin August 26th. If you have any questions, please let Chuck Thomas know (the contact information is on the first page of this newsletter).

EPRI AND MEMBER PANEL PRESENTATION AT DISTRIBUTECH 2014

We are happy to announce that our EPRI abstract for a panel presentation on OpenADR demonstrations was accepted for presentation at DistribuTECH 2014. The panel will present results to date from utility and ISO demonstration projects with EPRI. We will be in touch with each of the demonstration project presenters on preparing for what will be an exciting panel where you can provide first-hand perspectives from your OpenADR demonstration projects. DistribuTECH 2014 will be held in San Antonio, Texas, from January 28th to 30th, 2014.