

Agenda

Functional Model Demand Response Advisory Team

Thursday, September 30, 2010 | 9:00 a.m. Eastern
Dial-in Number: 866-740-1260 | Access Code: 6519455

MISO Office
720 City Center Drive
Carmel, Indiana 46032

1. **Administrative Items**
 - a. Introductions and Roster Update (**Attachment 1a**)
 - b. Reminder that the meeting is open
 - c. NERC Antitrust Compliance Guidelines (**Attachment 1c**)
2. **Review of scope of work** (see **Background** Section)
3. **Previous work on this issue**
 - a. Work done in 2008 (**Attachment 3a**)
4. **Coverage of Demand Response in Functional Model Version 5** (**Attachments 4i, 4ii**)
5. **Scoping “Demand Response”**
 - a. What is it?
 - b. What it is NOT?
 - c. Reliability impacts
 - i) Planning
 - ii) Operations
6. **Possible “tasks” under a Demand Response Function**
 - a. Active tasks
 - b. Passive tasks

7. **What applicable standards may be developed for a DR Entity**
8. **Next steps**
9. **Future meetings/conference calls**
10. **Other businesses**

Background

In 2008, the FMWG set up a small team to assess the need to create a DR function and a DR entity. The review work was not conclusive that such a function and entity must be created, but rather, it suggested that the FMWG consider such creations when developing FM V5 with parallel consideration of assigning any such functions and responsibilities to the existing functions and entities already defined in the Model.

The FMWG in its development of FM V5 did not conclude that there was a pressing need to define such a function and entity in the Model. As such, they were not created in FM V5.

At the December 8-9, 2009 meeting, when approving the FM V5 the Planning Committee requested the FMWG to assess the need to include a DR Functional Entity in FM V6. Below is the excerpt from the Planning Committee's meeting minutes:

Functional Model Version 5: FMWG Chair Jim Cyrulewski presented an overview of the Functional Model, version 5. On a motion by John Simpson, the PC approved V5, without modification, the technical content of two documents: Reliability Functional Model, Function Definitions and Functional Entities and Reliability Functional Model Technical Document.

The primary discussion focused on what was not in version 5: a functional entity (or entities) responsible for demand resources. Mr. Cyrulewski noted that when the FMWG presents version 5 to the Standards Committee (SC) in January 2010 for approval, it will be recommending a new subgroup be formed to address the demand resources function so that it can be incorporated in version 6. John Simpson suggested that the PC's Resource Issues Subcommittee be involved in that effort.