

Planned Resource Adequacy Assessment (PRAA) SDT Cleveland Meeting Final **Notes**

Wednesday, May 28th 12:00 - 5:00 Thursday, May 29th, 8:00 - 4:00

Wednesday, May 28th 12:00 - 5:00 Thursday, May 29th, 8:00 - 4:00 **Date:**

Hotel: Marriott Cleveland Airport

4277 W 150th St

Cleveland, OH. 44135

216/252-5333 **Phone:**

Contact	Company	Email	Phone
Kenneth Copp - Chair	American Transmission Company	kcopp@atcllc.com	262-506-6890
Daniel G. Huffman - Vice Chair	FirstEnergy Solutions	huffmand@firstenergycorp.com	330-315-7262
Guy V. Zito*	NPCC	gzito@npcc.org	212-840-1070
Donald M. Schlegel	AEP Service Corp.	dmschlegel@aep.com	614-716-2320
Thomas M. Moleski	PJM Interconnection	moleski@pjm.com	610-666-8826
Jesse Moser (via phone on May 28 th)	Midwest ISO	jmoser@midwestiso.org	651-632-8433
Eric Mortenson	Exelon Energy Delivery	eric.mortenson@exeloncorp.com	630-576-6898
Thomas C. Mielnik	MidAmerican Energy Company	tcmielnik@midamerican.com	563-333-8129
Paul Kure	RFC Engineering	Paul.kure@rfirst.org	330-247-3057
Bob Millard	RFC Standards	Bob.millard@rfirst.org	330-247-3044
Anthony Jablonski	RFC Standards	anthony.jablonski@rfirst.org	330-247-3054

^{*}Denotes not in attendance

1. Welcome and Attendance

Tony welcomed the SDT and attendance was taken.

2. Review Anti-Trust statement

Tony reviewed the Anti-Trust statement.

3. Review and approve April 18th, 2008 draft notes

Discussion: The SDT reviewed the April 18th draft notes and a few minor changes were made.

Motion: Eric M. Second: Daniel H.

The April 18th draft notes were approved by the unanimous consensus of the SDT.

4. Review and history of BAL-502-RFC standard

Bob Millard reviewed the history of the BAL-502-RFC-01 standard and the scope of the SDT.

5. Review mapping document

The SDT reviewed and discussed the mapping document at a high level.

6. Review redlined version of draft BAL-502-RFC standard. Modify accordingly.

The SDT reviewed each requirement in the redlined version of the standard and modified accordingly. The majority of the modifications were to further clarify a requirement or to reformat the placement of requirements to make them better flow within the standard. Listed below are a few of the more significant modifications:

- Modified the Title to state: "Planning Resource Adequacy Analysis, Assessment and Documentation"
- Modified the Purpose to better align with the intent of the standard
- Modified the parent R1 requirement to include require that all load in the RFC footprint is to be included in a PRSG and no load is included more than once
- Modified R1.1 and R1.2 to further clarify
- Modified R2 to require the "analysis" and not and assessment
- The original R2.1 was moved down to a new R2.3
- The original R2.2 was moved up to R2.1 since this is actually the RFC Planning reserve criteria and should be mentioned first. This requirement was also modified to further clarify
- The original R2.1.1 and R2.3 were combined to create a new R2.2 and modified to further clarify
- The original R2.1.2 was moved to a new R2.2.1 and was modified to further clarify
- The original R2.4.1 was moved under a new R2.4.1 and modified to state: "Median (50:50) forecast peak load"
- "Contractual arrangements concerning curtailable/interruptible load." was added as a bullet point under R2.4.1
- R2.4.2 was modified to state: "Resource characteristics". The SDT felt this was a more appropriate term

- "Modeling assumptions of intermittent and energy limited resource such as wind and cogeneration" was added as a bullet point under R2.4.2
- A new R2.4.4 was added as a requirement which must be included in a PRSG analysis
- "Market resources not committed to serving load (uncommitted resources) within the PRSG" was added as a bullet point under R2.5
- R3 was modified to further clarify

7. Action Items

- Review redline version and circulate comments to entire SDT SDT
- Develop draft Violation Severity Levels (VSL) Tony
- Develop draft Violation Risk Factors (VRF) Tony
- Develop draft measures Tony
- Develop draft Implementation Plan Tony
- Modify draft work plan Tony

8. Schedule upcoming Conference call and/or Face to Face Meeting Conference call/Web-ex

<u>Date:</u> Thursday, June 5th 9:00 - 12:00 ET (8:00 - 11:00 CT) <u>Date:</u> Monday, June 9th 9:00 - 12:00 ET (8:00 - 11:00 CT)

Place holder for Face to Face Meeting

Date: Monday, June 30th 12:00 - 5:00

Tuesday, July 1st 8:00 - 4:00

Location: Chicago, IL