

Unapproved Minutes from SPM 2002
Distributed Resources Integration WG

To: Working Group on Distributed Resources Integration

CC: Reigh Walling, Dan Sabin

From: Charles Perry

Date: January 6, 2002

The meeting was held on July 23,2002 in Chicago.

Review minutes, minutes approved. (after correction of typo to 1547 on first page)

Review ongoing external activities

P1547 update provided by Reigh Walling

3rd ballot attempt now

It is not a complete, end all for interconnection requirements

P1608: a new PAR for an application guide (under SEC21)

T&D general systems- WG on Distributed Resources (Atef Morched)

Identify and develop models for DG interface

2 groups: one for rotating machines and one for inverter

Panel session on Thursday afternoon

Power Systems Relaying Committee – WG K10

K10 – coordination with sec21

Reactionary to what happens in p1547

Reviewing and commenting on requirements in p1547

Feeder Level Distributed Generation Analysis Task Force – Roger Dugan

Load (power flow) flow type simulations (voltage regulation, etc), more steady state issues rather than transient behavior.

Old Business Items

Working group report (rough draft sent via email):

- Nourediue Hadjsaid will add the European perspective in each of the sections for LV and MV application of DG.
- Voltage issues (Ljubomir Kojovic) will have something to Reigh in two months.
- Protection issues (Roger Dugan) provided input. Mike Doyle, Charles Perry, Bill Feero will review the protection section and provide comments to Roger and Reigh.
- Networks (Dave Smith) Bill Feero will be a co-contributor (and Betty Tobin).

- Grounding (Earthing) and Overvoltage (Reigh Walling) Phil Barker will provide input.
- Safety and Islanding (new section) (Reigh Walling)
- Operation and Restoration (Jim Burke)
 - Load pickup
 - Reconfiguration limits
- Power Quality (Nick Miller) Marek Waclawiak, and Charles Perry will provide input. (Roger will review also)
- Dynamics (Nick Miller)
- Communication (Farroh Albuyeh) (section to be removed).

New Business

T&D committee plans to hold a joint meeting with substations committee in January 27-30 in Las Vegas. At this point we do not know of any panels, only working group meetings. This group will meet as well.

Presentations for next two working group meetings: if anyone has a short 10 minute topic let Reigh know to get on schedule.

Future panel sessions: no panel planned for 2003 at this point.

Possible need for a Guide or Recommended Practice for DG Impact Evaluation:

Marek Waclawiak, from a utility point of view, would like to have this type of document. Bill Feero will bring the idea up to PSRC. Dan Ward will float it up the Distribution hierarchy.

Meeting adjourned at 3:30pm