

Workshop:
Analysis and Concepts to Address Electric Infrastructure Needs

L'Enfant Plaza Hotel
Washington, DC
August 3, 2001

2:00 – 4:30 pm

Background: This workshop will discuss what analysis activities need to be done to recognize opportunities for applications of superconductivity as a transmission congestion and delivery solution.

Agenda

Introduction: Marshall Reed, Superconductivity for Electric Systems, DOE

Panel 1: Analytical Needs for Transmission Modernization (Understanding the Problem)

- Paul Grant, Electric Power Research Institute (EPRI)
- Syed Ahmed, Southern California Edison (SCE)
- Rich Silbergitt, RAND
- Fred Roach, Los Alamos National Laboratory (LANL)
- Phil Overholt, Transmission Reliability Program, DOE
- Discussion

Panel 2: New Concepts for the Transmission Grid

- Ray Coxe, TransEnergieUS, Ltd
- Robb Turner, ArcLight Capital Holdings
- John Howe, American Superconductor Corp. (ASC)
- Steinar Dale, ABB
- Discussion

Open Discussion

Wrap-Up/Adjourn