
Annual Review

Modeling & Analysis

Austin, TX

April 23, 2008

Dan Ton

Building/Grid Integration Team Lead
Solar Energy Technologies Program (SETP)
Office of Energy Efficiency and Renewable Energy





Welcome to All Participants

Session Agenda:

Modeling & Analysis	Topic	1:50pm - 3:35pm	0
Brookhaven	ES&H	Vasilis Fthenakis	15
NREL	Market Policy Analysis	Robert Margolis	15
NREL	Solar Advisor Model	Nate Blair	15
Sandia	Model Analysis	Chris Cameron	15
NREL	Resource Assessment	David Renne	15
NREL	Solar Metrology	Daryl Myers	15
Facilitated discussion of barriers and research priorities			15

Modeling & Analysis Program



Vision for the Program:

- Supporting SAI initiatives with analysis and modeling of markets and policy, performance and costs, solar metrology, and resource assessments.
- Providing tools for all stakeholders to assess different technologies, module performance, and costs.
- To collect and analyze information that will assist the development of a more robust solar energy industry.

Modeling & Analysis Program



Key Activities:

- Analysis of industry trends, job growth, and international activities in the global market.
- Updating the Solar Advisory Model (SAM).
- Facilitate advancement of industry with updated models and assessments of solar resources.

Total Funding (\$M)

Fiscal Year	FY07	FY08	FY09
Modeling & Analysis	\$3.320	\$3.470	\$2.950

Contact Information



Dan Ton

E-mail: dan.ton@ee.doe.gov

Phone: 202-586-4618

Please send us your comments and questions.