

# Energy Assessment Training



Developed by the National Renewable Energy Laboratory (NREL) in partnership with the Department of Energy's (DOE) Federal Energy Management Program, this 3-day training program provides state of the art assessment techniques using standardized analysis and assessment tools. Attendees will gain the knowledge and resources needed to conduct comprehensive energy assessments.

- Day 1 Identify energy saving and renewable energy opportunities
- Day 2 Analyze buildings and calculate energy saving opportunities
- Day 3 Implement energy savings and renewable energy opportunities (includes financing options and incentives).

## Course Information

June 4—6, 2012

Monday through Wednesday 8 am—5 pm

### Location

Division of Personnel—Conference Room  
Orange Grove, St. Croix

**Registration Fee:** \$50

Call 692-4230 for more information or to register

## Who Should Attend

- ◆ Energy Managers
- ◆ Facility Managers
- ◆ Resource Efficiency Managers (REMs)
- ◆ Building Engineers
- ◆ HVAC Technicians
- ◆ Electricians
- ◆ Programmatic Energy Staff
- ◆ Contractors



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## The Instructors

### Lars Lisell

Lars Lisell is an engineer at the National Renewable Energy Laboratory (NREL) in the Integrated Applications Office (IAO). He has a Bachelor of Science in Mechanical Engineering. His primary focus includes on-site energy audits, facility energy modeling, energy efficiency analysis within buildings, net zero energy strategies, and renewable energy screenings and tools. He is also involved with the Energy Assessment Training Course given by members of the IAO.

### Otto Van Geet, PE

Mr. Van Geet is a Senior Engineer at the National Renewable Energy Laboratory (NREL) with over 30 years of experience, most of his work is in the DOE Federal Energy Management Program (FEMP). His experience includes renewables screening and assessment, passive solar and low energy building design, use of design tools, photovoltaic (PV) and wind system design for on grid systems up to multi MW and off grid applications, energy audits, minimizing energy use and alternative financing. Mr. Van Geet is a Registered Professional Engineer, a Certified Energy Manager, a LEED Accredited Professional, and a Project Management Professional.

## Important Information

- ⇒ The training will be held 8 am—5 pm, Monday through Wednesday. Please be on time.
- ⇒ Attendees must bring a laptop, a calculator and a notebook. Additionally, attendees must have access to Microsoft Excel, Word.
- ⇒ Attendees must download the following programs: eQuest (a free residential building energy modeling software program (<http://www.doe2.com/equest/>) and BeOpt (a free residential building energy modeling software program (<https://beopt.nrel.gov>)).



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