

2017 CEM Energy Management Leadership Awards

12 January 2017

Some Housekeeping Items

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Some Housekeeping Items (continued)

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- *The Clean Energy Solutions Center does not endorse or recommend specific products or services. Information provided in this webinar is featured in the Solutions Center's resource library as one of many best practices resources reviewed and selected by technical experts*

Agenda

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Welcome & Introductory Remarks

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Overview of the Clean Energy Solutions Center

- **Stephanie Bechler**, National Renewable Energy Laboratory

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Presentations

- **Tracy Evans**, Senior Strategist, Energetics Incorporated
- **Nancy Gonzalez**, Energy Analyst, Energetics Incorporated

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Question and Answer Session

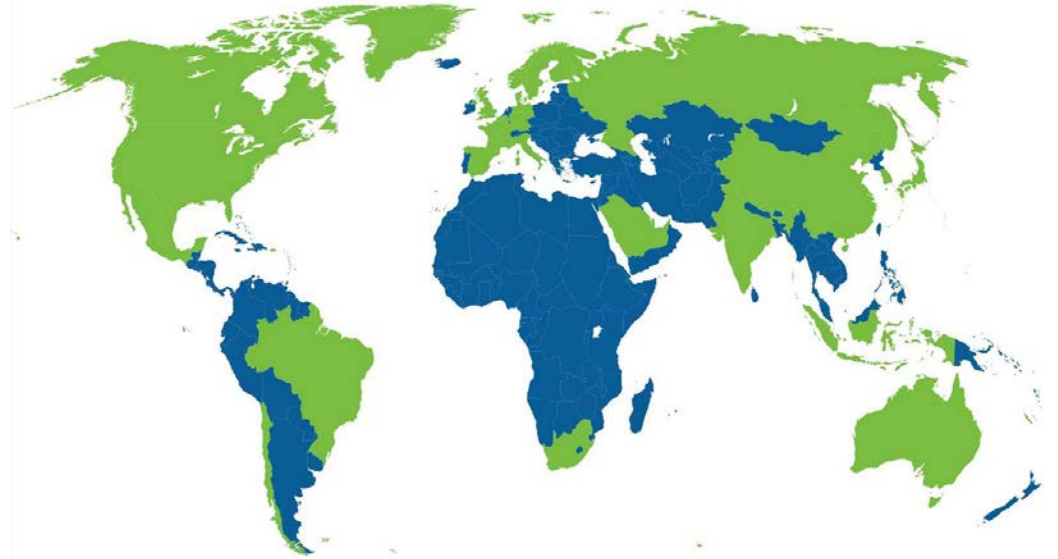
Clean Energy Ministerial

The Solutions Center:

- Launched under the Clean Energy Ministerial (CEM) in 2011

Clean Energy Ministerial:

- A high-level global forum to promote policies and programs that advance clean energy technology, to share lessons learned and best practices, and to encourage the transition to a global clean energy economy.



90%
of
Clean energy
investment

&

75%
of
Global CO₂
emissions

Clean Energy Ministerial: Initiatives

The Solutions Center:

- Is one of 9 CEM Initiatives, which include:
 - ❖ International Smart Grid Action Network
 - ❖ 21st Century Power Partnership
 - ❖ Global Lighting and Energy Access Partnership

Three Overarching Goals of CEM:

- Improve Energy Efficiency Worldwide
- Enhance Clean Energy Supply
- Expand Clean Energy Access

ENERGY DEMAND



Appliances



Energy Management



Electric Vehicles

ENERGY SYSTEMS & INTEGRATION



21st Century Power



Energy Access



Smart Grids



Sustainable Cities

CROSCUTTING SUPPORT



Clean Energy Policy



Women in Clean Energy

ENERGY SUPPLY



Solar and Wind

Solutions Center: Background & Vision

The **Solutions Center** helps governments design and adopt policies and programs that support the deployment of clean energy technologies.

Led by Australia, Sweden, and United States, with in-kind support from Canada and Mexico.



Solutions Center: Goals and Audience

Goals

- **Serve** as a principal clearinghouse of clean energy policy and program resources
- **Share** clean energy policy best practices, data, and analysis tools across countries and economies
- **Deliver** dynamic, customized services that enable expert assistance, learning, and knowledge sharing
- **Foster** dialogue on emerging policy issues and innovation across the globe
- **Serve** as a primary resource for project financing options and information to expand markets for clean energy

Target Audiences

- **Primary**
 - Government Policy Makers and Advisors
- **Secondary**
 - Private-Sector Companies
 - Energy Entrepreneurs and Investors
 - Non-Governmental Organizations
 - Civil Society
 - Others Engaged in Clean Energy

Solutions Center: Partnerships

More than 35 international partners

- IRENA
- IEA
- Sustainable Energy for All (SE4ALL)
- Bloomberg New Energy Finance
- United Nations Environment Programme (UNEP)
- ECOWAS Center for Renewable Energy and Energy Efficiency
- Power Africa

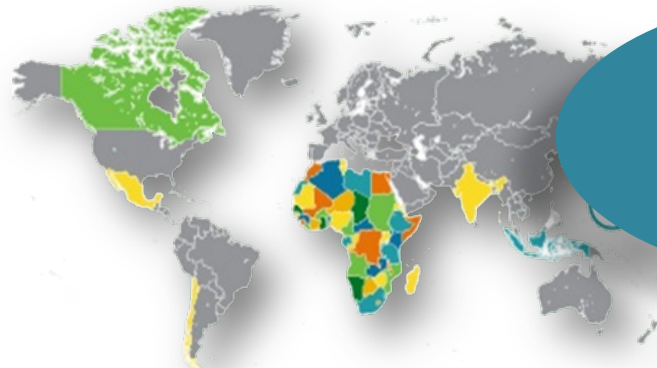


Ask an Expert: Our Experts in Action



We connect you to a global network of energy experts for personalized attention and quick response technical assistance on **strategies, regulations, standards, financial incentives, and deployment programs** for a broad range of clean energy sectors and technologies including:

- Energy Access
- Energy Efficiency
- Renewable Energy
- Smart Grid
- Transportation
- Utilities



Responded to
more than 300
requests from
over 90 countries.

Go to <https://cleanenergysolutions.org/expert> to submit a request!

Tracy Evans, Senior Strategist, Energetics Incorporated



Tracy Evans is a Senior Strategist in the Science and Technologies Division at Energetics. She provides strategic, communications and project management support to the U.S. Department of Energy's Advance Manufacturing Office for Superior Energy Performance and the Office of International Affairs as Secretariat for the Energy Management Working Group. Tracy has led planning sessions, international workshops and over 300 webinars. She focuses on program development addressing energy management, industrial energy efficiency, corporate sustainability and environmental conservation. Prior to Energetics, Tracy worked for GreenBiz.com, the National Environmental Education and Training Foundation, and the Center for New American Dream. Tracy holds a Masters of Business Administration from the University of Maryland and served as volunteer in the U.S. Peace Corps in Guatemala.

Nancy Gonzalez, Energy Analyst, Energetics Incorporated



Nancy Gonzalez is an Energy Analyst in the Science and Technology Division at Energetics Incorporated. She provides program design, implementation and project management support to various clients, including the U.S. Department of Energy. She has more than seven years of experience in strategic planning, research, communications and analysis of energy and environmental issues. Her work primarily focuses on energy management across the commercial and industrial sectors, federal energy policy and climate change. She is a graduate of Boston University with a B.A. in Environmental Science and an M.A. in Energy and Environmental Analysis.

Question and Answer Session

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THANK YOU!

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