



Building Blocks for Distributed PV Deployment, Part 1: Goals, Definitions and Compensation



10 May 2018

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Agenda

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Welcome & Introductory Remarks



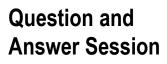
Overview of the Clean Energy Solutions Center

Katie Contos, Clean Energy Solutions Center



Presentations

- Alexandra Aznar, Project Lead, National Renewable Energy Lab
- Dr. Naïm Darghouth, Senior Scientific and Engineering Associate, Lawrence Berkeley National Laboratory





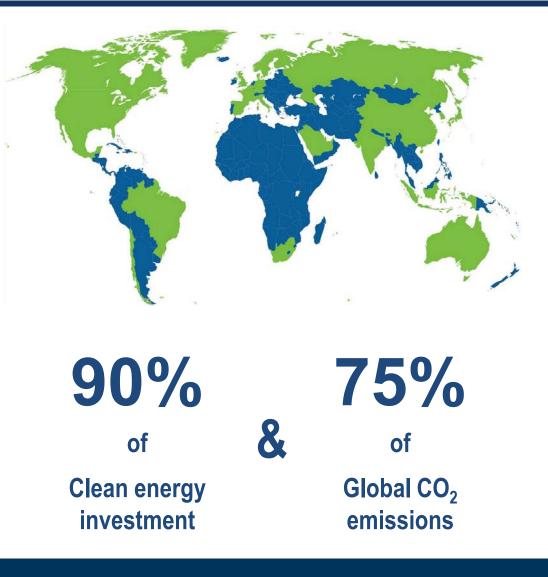
Clean Energy Ministerial

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.



Solutions Center: Background & Vision

- Multilateral initiative, of the Clean Energy Ministerial, is co-led by the Australian Department of the Environment and Energy, Sweden's Ministry of the Environment and Energy, and the U.S. Department of Energy.
- Additional funding support from Power Africa
- In-kind support from Chile
- The Solutions Center is a unique CEM initiative assisting countries in all regions of the world in strengthening clean energy policies and finance measures
- Supporting transition of clean energy markets and technologies





*US participation & leadership are under review.

Solutions Center: Goals and Audience

Programs and Services

- Team of 50+ experts from around the globe responded to 350+ requests for policy support from more than 80 countries
 - Extensive support across Africa, Asia, and LAC
 - Launched support for finance measures in 2015
- Trained over 15,000 officials through more than 225 webinars and training events with others
- Strong & growing partnerships with development agencies and regional and global organizations in delivery of support
- Over 5500 resources in curated library for policy makers
- Primary
 - Government Policy Makers and Advisors

Secondary

- Private-Sector Companies
- Energy Entrepreneurs and Investors
- Non-Governmental Organizations
- Civil Society
- Others Engaged in Clean Energy

Target Audienc<u>es</u>

Solutions Center: Partnerships

More than 35 international partners:

- Climate Technology Center and Network (CTCN)
- ECOWAS Center for Renewable Energy and Energy Efficiency (ECREEE)
- Inter-American Development Bank (IDB)
- International Energy Agency (IEA)
- International Partnership for Energy Efficiency Cooperation (IPEEC)
- International Renewable Energy Agency (IRENA)
- Low Emission Development Strategies Global Partnership (LEDS-GP)
- Renewable Energy Policy Network for the 21st Century (REN21)
- Sustainable Energy for All (SEforALL)
- United Nations Environment Programme (UN Environment)
- USAID Power Africa (USAID PA)







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 energy transition programs** for a broad range of clean energy sectors and technologies including:

- Carbon Capture Utilization & Storage
- Energy Access
- Energy Efficiency
- Renewable Energy
- Smart Grid
- Transportation
- Utilities

Responded to over 400 requests for assistance from over 90 countries.

To request assistance, register on http://cleanenergysolutions.org/expert

Alexandra Aznar, Project Leader, National Renewable Energy Lab



Alexandra Aznar is a project leader at the National Renewable Energy Laboratory (NREL) in Golden Colorado. She works on clean energy policies and provides solar technical assistance to local, state, and national-level policymakers. She leads the implementation of the USAID Distributed PV Toolkit. She holds a Masters of Public Affairs (M.P.A) with a concentration on energy and climate change policy from Indiana University and a B.A. in Government from Claremont McKenna College.



Dr. Naïm Darghouth, Senior Scientific and Engineering Associate, Lawrence Berkeley National Laboratory



Dr. Naïm Darghouth is a Senior Scientific and Engineering Associate in the Electricity Markets and Policy Group at the Lawrence Berkeley National Laboratory. Naïm conducts research and analysis on renewable energy policy, both US and international, including electricity rate design and its impact on the value of residential renewable energy systems, economics of renewable energy technologies, and federal and state energy policies. Naïm has a PhD in Energy and Resources from UC Berkeley, and holds a bachelor's and master's degree in Electrical and Computer Engineering from Cornell University and Georgia Tech, respectively, and a master's degree in Energy and Resources from UC Berkeley.

Question and Answer Session



Alexandra Aznar, Project Lead, National Renewable Energy Lab



Dr. Naïm Darghouth, Senior Scientific and Engineering Associate, Lawrence Berkeley National Laboratory

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