Clean Energy Solutions
Center and the International
Energy Agency (IEA)

IEA's Energy Efficient Building Envelope Technology Roadmap

December 18, 2013

Sean Esterly – Moderator

Panelists:

Didier Houssin –International Energy Agency (IEA) Sustainable Policy and Technology

Marc LaFrance - International Energy Agency's (IEA's) Sustainable Policy and Technology







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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





Some Housekeeping items

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Agenda

- ✓ Welcome and Introductory Remarks
- ✓ Overview of the <u>Clean Energy Solutions Center</u>
 - > Sean Esterly: National Renewable Energy Laboratory
- ✓ Presentations Panelists:
 - Didier Houssin –International Energy Agency (IEA) Sustainable Policy and Technology
 - Marc LaFrance International Energy Agency's (IEA's) Sustainable Policy and Technology
- ✓ Question & Answer
- ✓ Closing Remarks
- ✓ Survey





Clean Energy Ministerial & UN Partnership Supporting the Solutions Center

- Clean Energy Ministerial (CEM) launched the Clean Energy Solutions Center in April, 2011 for major economy countries
 - One of eleven CEM Initiatives
 - Led by Australia and U.S. with other CEM partners
- Partnership with UN-Energy is extending scope to support all developing countries
 - Enhance resources on policies relating to energy access, small to medium enterprises (SMEs), and financing programs
 - Offer expert policy assistance to all countries
 - Expand peer to peer learning and training







FOR ALL

Clean Energy Solutions Center http://www.CleanEnergySolutions.org

Goals

- Serve as a first-stop clearinghouse of clean energy policy resources.
- Share policy best practices, data, and analysis tools across countries.
- Deliver dynamic services that will enable expert assistance, learning, and peer to peer sharing of experiences
- Foster dialogue on emerging policy issues and innovation across the globe.

Target Audiences

- Primary:
 - Energy policy makers and advisors
 - Analysts
- Secondary:
 - Private sector companies,
 - Energy entrepreneurs and investors
 - Non Governmental Organizations
 - Civil society
 - Others engaged in clean energy







Ask an Expert: Our Experts in Action



















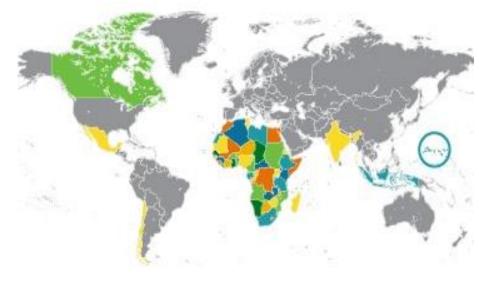




We connect you to a global network of energy experts for personalized attention and quick response technical assistance on **strategies**, **regulations**, **standards**, **financial incentives**, **and deployment programs** for a broad range of clean energy sectors and technologies including:



- ➤ Energy Efficiency
- ➤ Renewable Energy
- ➤ Energy Access
- **≻Smart Grid**
- **>** Utilities



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How You Can Get Involved

- Request expert assistance or tailored technical resources for your country
- Participate in webinars, training activities, and policy networks
- Offer advice and suggest resources to share
- Register for our newsletter







Didier Houssin -Director of Sustainable Energy Policy and Technology at the International Energy Agency



Didier Houssin became Director of Sustainable Energy Policy and Technology at the International Energy Agency on 1 December 2012. Previously, he served for five years as Director of Energy Markets and Security. Before joining the International Energy Agency, Mr. Houssin, a French national, was Managing Director of BRGM, the French Geological Survey where, since 2004, he had extensive management responsibilities over the 850-strong group. Among other matters, he was involved at BRGM in carbon capture and sequestration and in geothermal energy. Prior to joining BRGM, Mr. Houssin was the former Director of Energy and Mineral Resources in the French Ministry of Economy between 1997 and 2004. Mr. Houssin graduated from the Ecole Nationale d'Administration and has a Masters in International Law.





Marc LaFrance - Energy Demand Technology, International Energy Agency Sustainable Policy and Technology



Marc LaFrance is working in the Energy Demand Technology Unit of the International Energy Agency's (IEA's) Sustainable Policy and Technology Directorate on analysis related to buildings. Prior to serving at the IEA, Mr. LaFrance managed a Building R&D program at the U.S. Department of Energy (DOE) focusing on the next generation of technologies that will contribute to achieving zero energy buildings. His projects won four 100 R&D Awards. He also served at Asia Pacific Energy Research Centre in Tokyo working on macro energy and economic analyses for the APEC region. His prior work at the U.S. DOE included the voluntary ENERGY STAR and mandatory minimum efficiency standards programs. Mr. LaFrance has a BS Degree in Mechanical Engineering and a MS Degree in Urban Systems Engineering.





Time for Q&A

Questions







Survey

- How did we do?
- Your feedback is important!









Your participation is appreciated!

Thank you!

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