

Clean Energy Solutions Center and United Nations Environment Programme (UNEP)

Developing a Nationally Appropriate Mitigation Action (NAMA) on Efficient Lighting

February 5, 2014

Moderators:

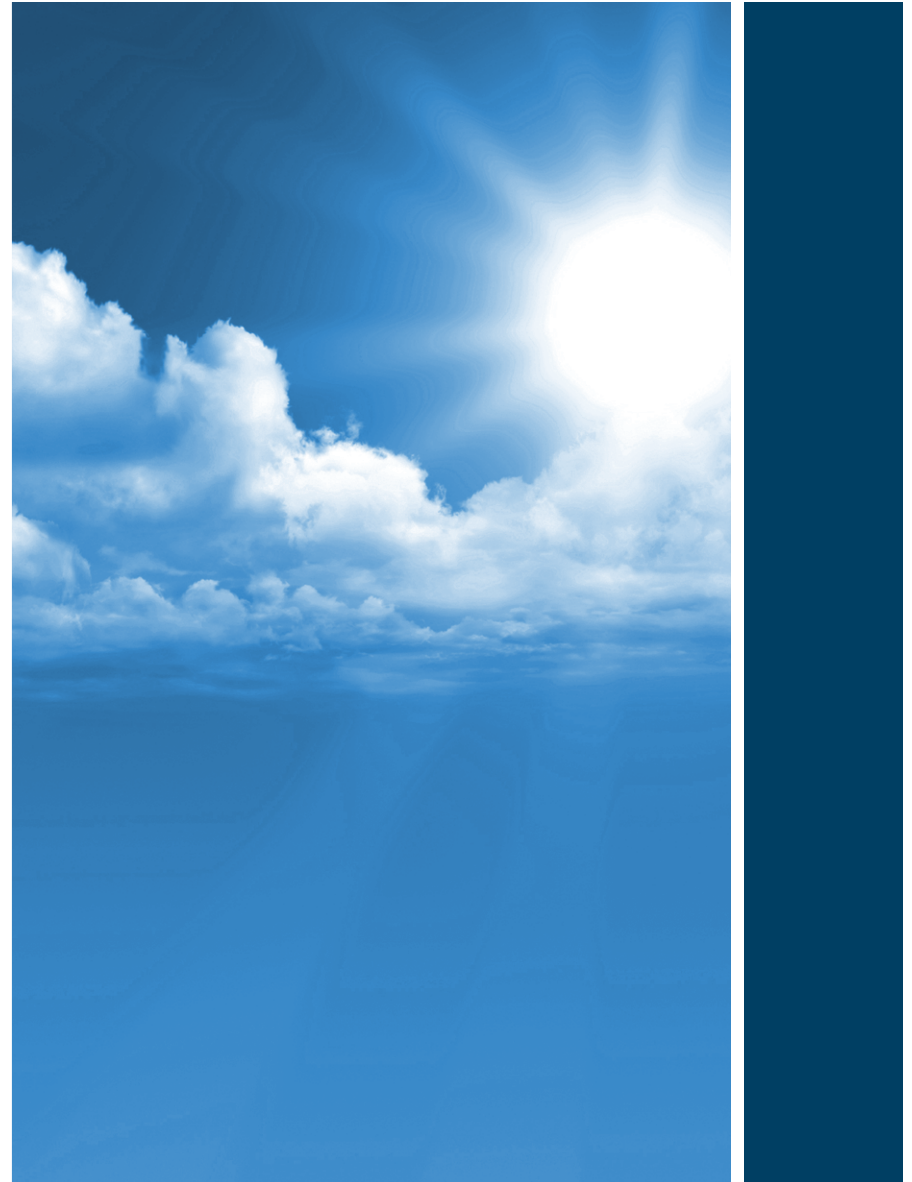
Sean Esterly, National Renewable Energy Laboratory

Panelists:

Javier Otero Peña, UNEP Consultant

Françoise d'Estais, United Nations Environment
Programme

Sudhir Sharma, UNEP Risø Centre



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Some housekeeping Items (continued)

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Agenda

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- ✓ Welcome and Introductory Remarks
- ✓ Overview of the [Clean Energy Solutions Center](#)
 - **Sean Esterly**, National Renewable Energy Laboratory
- ✓ Presentations - Panelists:
 - **Javier Otero Peña**, UNEP Consultant
 - **Françoise d'Estais**, United Nations Environment Programme
 - **Sudhir Sharma**, UNEP Risø Centre
- ✓ Questions and Answers
- ✓ Closing Remarks
- ✓ Survey

Clean Energy Ministerial & UN Partnership Supporting the Solutions Center

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- 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



Clean Energy Solutions Center

<http://www.CleanEnergySolutions.org>

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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

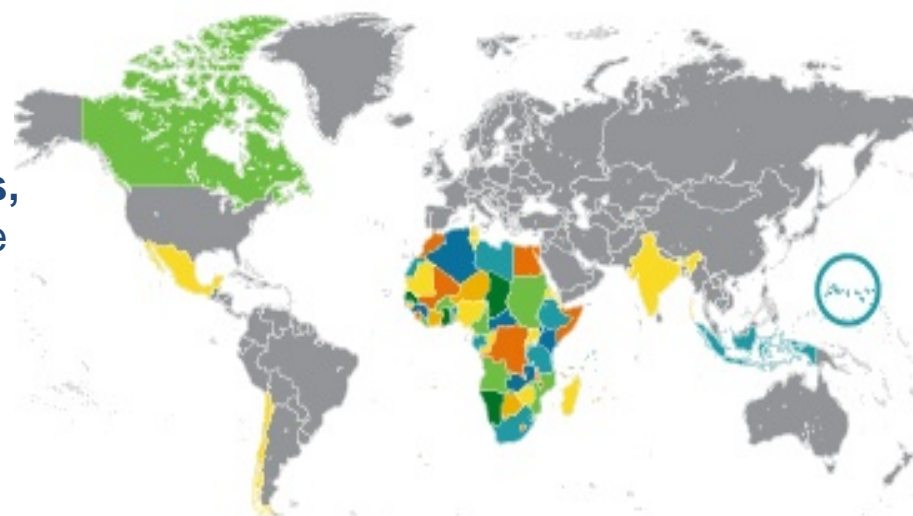
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We connect you to a global network of energy experts for personalized attention and quick response technical assistance on **strategies, regulations, standards, financial incentives, and deployment programs** for a broad range of clean energy sectors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



- Lighting
- Renewable Energy
- Energy Access
- Energy Efficiency
- Transportation
- Utilities



Requesting Assistance:

Register on <http://cleanenergysolutions.org/expert>

How You Can Get Involved

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- 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



Javier Otero Peña, UNEP Consultant

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Javier Otero Peña for more than two years, Javier Otero Peña worked for the UNEP en.lighten initiative as the coordinator for activities in Latin America and the Caribbean. He contributed to the development and design of tools and resources to guide stakeholders on how to develop national and regional efficient lighting strategies. He is a co-author of the [Guidebook for the Development of an Efficient Lighting NAMA](#). He has a Master's Degree in Environmental Policies and Sustainable Development from the Catholic University of Paris, where he teaches a course on Sustainable Development in Latin America and the Caribbean.

Françoise d'Estais, Programme Officer, United Nations Environment Programme, Division of Technology, Industry and Economics

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Ms. D'Estais is a Programme Manager in UNEP's Energy and Finance Unit, focusing on climate finance; emission reduction projects; early stage private finance for clean energy projects; access to climate funds for countries and public institutions; and, engaging public and private finance sectors to increase clean energy access globally. Françoise joined UNEP in 2007 with 13 years of investment banking experience and 3 years of corporate responsibility work with civil society organizations. She holds an MBA from ESSEC, a Diploma of the College of Europe in European Integration, and a Masters in Sustainable Management from HEC Paris.

Sudhir Sharma, Senior Climate Change Specialist, UNEP Risø Centre (URC)

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Mr. Sudhir Sharma (PhD) is a senior climate change specialist at the UNEP Risø Centre (URC) with more than 15 years of experience working with climate and sustainable development in developing countries. His current work at URC is focused on NAMAs, in terms of supporting capacity development in developing countries, as well as analytical work on creating better understanding of NAMAs. He is presently coordinating the country work on assisting seven countries in developing NAMAs. His focus is on MRV issues where he brings in his extensive experience of baseline and monitoring methodologies for CDM. Mr. Sharma has an engineering background and a Ph.D in development economics.

Time for Q&A

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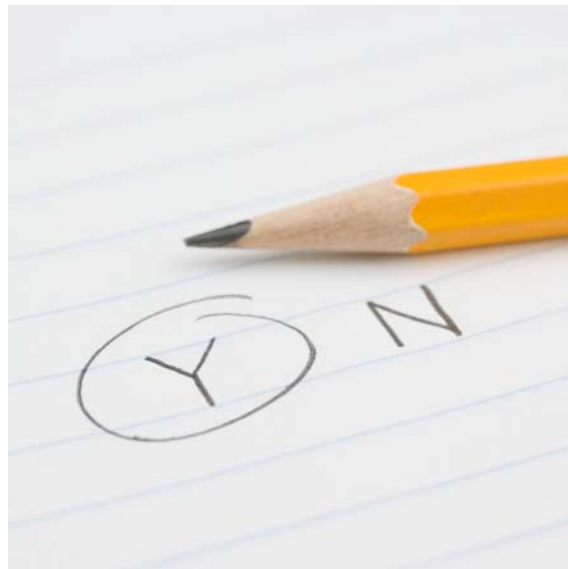
Questions



Survey

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



Your participation is appreciated!

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Thank you!

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