

**CLEAN ENERGY  
SOLUTIONS CENTER**

**REN21 Renewables 2014  
Global Status Report: India**

July 2, 2014



 **CLEAN ENERGY  
SOLUTIONS CENTER**  
ASSISTING COUNTRIES WITH CLEAN ENERGY POLICY

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Welcome & Introductory Remarks

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Overview of the Clean Energy Solutions Center

- **Sean Esterly**, National Renewable Energy Laboratory

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Presentations

- **Christine Lins**, Executive Secretary of the Renewable Energy Policy Network of the 21<sup>st</sup> Century (REN21)
- **Amit Kumar**, Regional Programme Advisor, REEEP South Asia Secretariat

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Question and Answer Session

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Attendee Survey

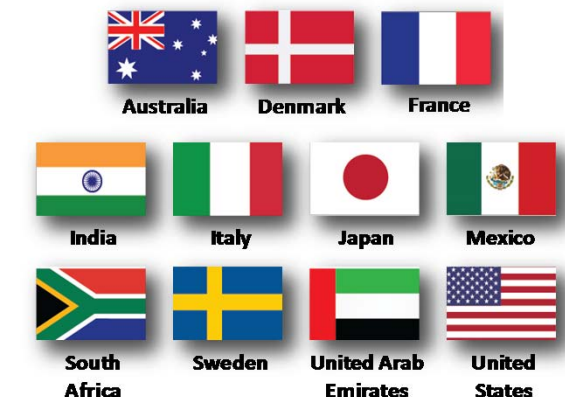
# Solutions Center Background and Vision

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CleanEnergySolutions.org

**The Clean Energy Ministerial (CEM) launched the Clean Energy Solutions Center in April 2011 for major-economy countries.**

- One of 13 CEM Initiatives including:
  - Global Superior Energy Performance Partnership (GSEP),
  - Super-Efficient Equipment and Appliance Deployment (SEAD) initiative,
  - Global Lighting and Energy Access Partnership Global LEAP)
- Led by U.S. Department of Energy, Australia Department of Industry, International Copper Association, and other CEM partners
- Solutions Center is unique as a CEM initiative that delivers services to most countries.
- Has nearly 35 partners, including UN-Energy, IRENA, IEA, IPEEC, Sustainable Energy for All, Bloomberg New Energy Finance and Leonardo Energy



## Goals

- **Serve** as the primary resource for clean energy policy information, assistance and peer learning for governments and government-affiliated practitioners..
- **Share** policy best practices, data, and analysis tools across countries.
- **Deliver** dynamic services that enable expert assistance, learning, and peer-to-peer sharing of experiences.
- **Foster** dialogue on emerging policy issues and innovation across the globe.

### Primary

- Government Policy Makers
- Advisors

### Secondary

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

## Target Audiences



# Ask-an-Expert: Our Experts in Action

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CleanEnergySolutions.org

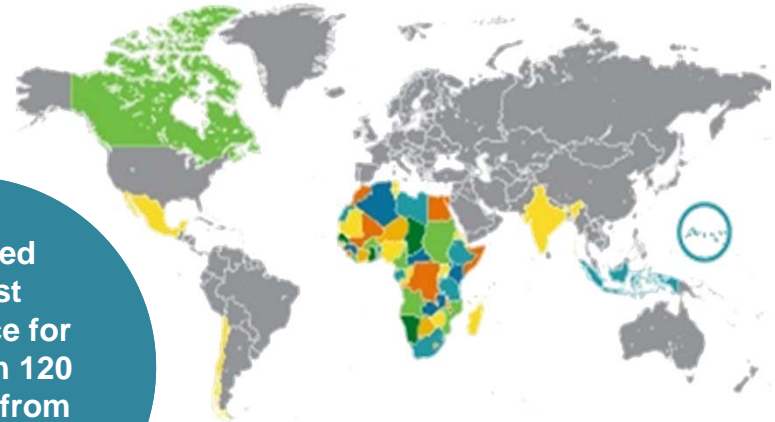


Connects policymakers to a global network of more than 30 energy experts for quick-response technical assistance on policies and programs relating to:



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

Delivered no-cost assistance for more than 120 requests from over 60 countries.



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





## **Ask-an-Expert**

- Technical assistance from global experts on clean energy policy topics

## **Training/Peer-to-Peer Learning**

- Webinars, videos and other resources

## **Resources**

- Reports, data, and analysis tools related to clean energy policy

## **Stay Informed**

- Subscribe to our newsletter for clean energy policy updates

# Christine Lins- Executive Secretary of Renewable Energy Policy Network of the 21<sup>st</sup> Century (REN21)

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**Christine Lins** was appointed as Executive Secretary of the Renewable Energy Policy Network of the 21<sup>st</sup> Century (REN21) in July 2011. REN21 is a global, public-private multi-stakeholder network on renewable energy that convenes international organisations, governments, industry associations, science and academia as well as NGOs working in the field of renewable energy. REN21 has its headquarters at the United Nations Environment Programme (UNEP) in Paris, France.

Ms. Lins has more than 18 years of working experience in the field of renewable energy sources.

# Amit Kumar, Regional Programme Advisor, REEEP South Asia Secretariat

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Mr Kumar is a Mechanical Engineer with specialization in thermal engineering from University of Roorkee (now Indian Institute of Technology, Roorkee) where he was awarded the University Gold Medal. Till recently, before he moved to TERI University as Adjunct Professor (Sustainable Energy), Mr Kumar was leading research activities in the fields of renewable energy and resource efficient process technology applications in TERI.

He has been working on the development and diffusion of cleaner and renewable energy resources based technological solutions in India for over 31 years. His experience ranges from policy and programme formulation, through project implementation, to the design and development of renewable-energy technologies, as well as manufacturing of solar energy devices.

Mr Kumar was actively involved in projects related to the development of Sri Lanka 's policy framework for renewable resource based electricity generation and the integrated energy management master plan for Bhutan, in addition to coordinating part of a multi-country GEF-supported study to assess solar and wind resources in developing countries. He has also managed design, construction and commissioning of one of the largest solar ponds in Bhuj in western India from 1987 to 1996, as well as Asia 's first solar powered cold storage in the early eighties.

He is the Regional Programme Advisor, REEEP (Renewable Energy and Energy Efficiency Partnership) South Asia Secretariat, and is responsible for REEEP activities in the region.

Mr Kumar is also overseeing SE4All Capacity Building Hub, one of the global hubs of the UN supported Sustainable Energy for All initiative (SE4All).

Please submit any questions through the “Question Pane” of the GoToWebinar panel

## Questions



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