

# Renewables Rising: The Role of Grid Integration

30 June 2016

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## Solutions Center Background and Vision

#### CleanEnergySolutions.org

# The Clean Energy Ministerial (CEM) launched the Clean Energy Solutions Center in April 2011. The Solutions Center:

- Is one of 13 CEM Initiatives, which include:
  - Global Superior Energy Performance Partnership
  - Super-Efficient Equipment and Appliance Deployment initiative
  - Global Lighting and Energy Access Partnership
- Helps governments design and adopt policies and programs that support the deployment of clean energy technologies
- Has more than 35 partners, including IRENA, IEA, IPEEC, Sustainable Energy for All, Bloomberg New Energy Finance and Leonardo Energy
- Is co-chaired by the U.S. Department of Energy and the Australian Department of Industry.



## **Clean Energy Solutions Center**

#### CleanEnergySolutions.org

#### 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

## Target Audiences

#### **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

#### 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 160 requests from over 75 countries.



Please submit your question directly at

cleanenergysolutions.org/expert

## Christine Lins, Executive Secretary, Renewable Energy Policy Network Of The 21st Century (REN21)



Ms. Lins was appointed as Executive Secretary of the Renewable Energy Policy Network of the 21st 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.

### Peng Peng, Director of Policy Research, CREIA

Peng Peng works as Director of Policy Research at Chinese Renewable Energy Industries Association (CREIA). CREIA is one of the most important think tanks for the National Energy Administration's focus on renewable energy. Peng Peng's focus is on renewable energy strategy and policy research, which helps to adjust China's energy structure and reduce fossil energy consumption. CREIA issues China Wind & Solar Annual Reports and other valuable renewable reports. Peng Peng has published articles in Xinhua Agency's magazine, which has deep influence on governments.

## **Question and Answer Session**

Please submit any questions through the "Question Pane" of the GoToWebinar panel

## Questions



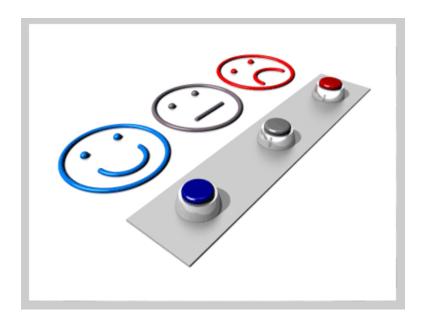
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#### **THANK YOU!**

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