



# Addressing Challenges in Clean Energy Investment

26 October 2016

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Welcome & Introductory Remarks



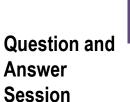
Overview of the Clean Energy Solutions Center

 Eric Lockhart, National Renewable Energy Laboratory



#### Presentations

Dr. Sanjiv Malhotra, Director of the Clean Energy Investment Center, United States Department of Energy



Attendee Survey



### **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

- 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

Goals

#### <u>Secondary</u>

- 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 quickresponse 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



# **Dr. Sanjiv Malhotra,** Clean Energy Investment Center, Department of Energy



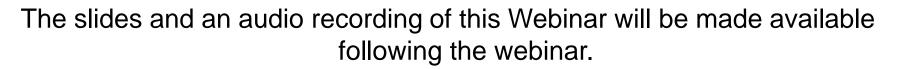
Sanjiv Malhotra, PhD, is the Director of the Clean Energy Investment Center (CEIC) at the United States Department of Energy (DOE). As Director, Dr. Malhotra oversees the center that serves as a single point of contact for investors to access technical experts, acquire the latest reports on clean energy technology, and identify promising projects. He is also instrumental in supporting Mission Innovation, an initiative to dramatically accelerate public and private global clean energy innovation to address global climate change, provide affordable clean energy to consumers, including in the developing world, and create additional commercial opportunities in clean energy. Dr. Malhotra joined CEIC after most recently serving as a consultant with the Department's Fuel Cells Technologies Office. Previously, from 2005-2014, he served as the founder, President, and CEO of Oorja Protonics, a global leader in the design, development, and manufacturing of methanol fuel cells. Over the course of his diverse career, he has been an advisor at Kleiner Perkins Caufield and Byers, served as part of the executive management team at DCH Technology and H Power Corp, and worked as a researcher at DOE's Lawrence Berkley National Laboratory. Dr. Malhotra holds a bachelor's degree in chemical engineering from the Indian Institute of Technology, and he holds a master's degree in business administration and a doctoral degree in chemical and biochemical engineering from the University of Iowa.



### **Question and Answer Session**

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

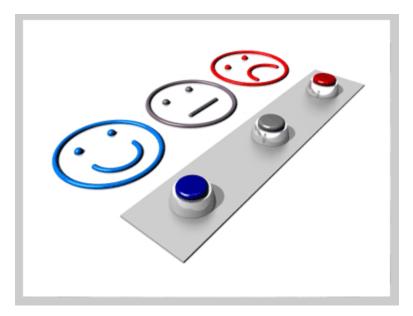




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### Your Participation is Appreciated!

### THANK YOU!

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