Enabling Technologies: Key role in increasing renewable energy uptake?

15 June 2017
Some Housekeeping Items

Two Options for Audio (select audio mode):

1. **Listen through your computer.**
   - Please select the “mic and speakers” radio button on the right hand audio pane display

2. **Listen by telephone.**
   - Please select the "telephone” option in the right-hand display, and a phone number and PIN will display.

3. **Panelists** - **Please mute your audio device when not presenting**

4. **Technical Difficulties:**
   - **Contact the GoToWebinars Help Desk: 888.259.3826**
Some Housekeeping Items (continued)

• To ask a question
  ➢ Select the ‘Questions’ pane on your screen and type in your question

• Having trouble viewing the webinar?
  ➢ PDFs of the presentations can be accessed at
    [https://cleanenergysolutions.org/training](https://cleanenergysolutions.org/training)

• Share with others or watch it again
  ➢ A video/audio recording of this Webinar and the slide decks will be made available at: [https://cleanenergysolutions.org/training](https://cleanenergysolutions.org/training)

• Recordings are also available on our YouTube channel
  ➢ [http://www.youtube.com/user/cleanenergypolicy](http://www.youtube.com/user/cleanenergypolicy)
Disclaimer

- 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.
Agenda

1. Welcome & Introductory Remarks
2. Overview of the Clean Energy Solutions Center
   - Katie Contos, Clean Energy Solutions Center
3. Presentations
   - Rana Adib, Research Coordinator, REN21
   - Ilya Chernyakhovskiy, Energy Analyst, National Renewable Energy Laboratory
4. Question and Answer Session
Clean Energy Ministerial

The Solutions Center:
- Launched under the Clean Energy Ministerial (CEM) in 2011

Clean Energy Ministerial:
- A high-level global forum to promote policies and programs that advance clean energy technology, to share lessons learned and best practices, and to encourage the transition to a global clean energy economy.

90% of Clean energy investment & 75% of Global CO₂ emissions
The Solutions Center helps governments design and adopt policies and programs that support the deployment of clean energy technologies.

Led by Australia, Sweden, and United States, with in-kind support from Canada and Mexico.
Solutions Center: Goals and Audience

- Team of 60+ experts from around the globe delivered technical support for 350+ policy requests from more than 80 countries
  - Extensive support across Africa, Asia, and LAC
  - Launched support for finance measures and finance portal in 2015
- Trained over 15,000 officials through more than 225 webinars and training events with others
- Strong & growing partnerships with development agencies and regional and global organizations in delivery of support
- Over 5500 resources in curated library for policy makers

**Target Audiences**

**Primary**
- Government Policy Makers and Advisors

**Secondary**
- Private-Sector Companies
- Energy Entrepreneurs and Investors
- Non-Governmental Organizations
- Civil Society
- Others Engaged in Clean Energy
Solutions Center: Partnerships

More than 35 international partners

- IRENA
- IEA
- Sustainable Energy for All (SE4ALL)
- Bloomberg New Energy Finance
- United Nations Environment Programme (UNEP)
- ECOWAS Center for Renewable Energy and Energy Efficiency
- Power Africa
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 Access
- Energy Efficiency
- Renewable Energy
- Smart Grid
- Transportation
- Utilities

Responded to more than 300 requests from over 90 countries.

Go to https://cleanenergysolutions.org/expert to submit a request!
Since 2009, Ms. Adib has been the Research Coordinator at REN21. Key among her responsibilities is the annual production of REN21’s highly referenced Renewables Global Status Report. Prior to REN 21, Rana worked for over 10 years in private industry and applied research in the area of renewable energy, energy access, and waste management. She was also responsible for coordinating the biogas-to-energy research programme of Veolia Environment. Rana holds a Master Degree in industrial engineering from the University of Wedel in Germany.
Mr. Chernyakhovskiy is the co-author of the GreeningtheGrid.org toolkit, and he serves as the lead for NREL’s Scaling Renewable Energy in Central Asia project under US Agency for International Development’s Power the Future initiative. He also supports various capacity building and technical assistance activities in the Asia region under the Low Emission Development Strategies Global Partnership (LEDS GP). Prior to joining NREL, Mr. Chernyakhovskiy was involved in economic development research at the Higher School of Economics in Moscow, Russia. He holds a M.Sc. in Natural Resource Economics from the University of Massachusetts Amherst.
Question and Answer Session

Rana Adib, Research Coordinator, REN21

Webinar recordings at the Clean Energy Solutions Center YouTube page:
https://www.youtube.com/user/cleanenergypolicy

Ilya Chernyakhovskiy, Energy Analyst, NREL

Webinar recording, presentations, and information on upcoming and previously held webinars:
https://cleanenergysolutions.org/training
Your Participation is Appreciated!

THANK YOU!

Solutions Center home page to learn about our programs and resources:
https://cleanenergysolutions.org

Webinar recordings, presentations, and information:
https://cleanenergysolutions.org/training

For more information on the “Ask-an-Expert” program:
https://cleanenergysolutions.org/expert