

Energy Efficiency for Energy Access: Latest Trends and Innovations

24 April 2018

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- *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 practice resources reviewed and selected by technical experts*

Agenda

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**Welcome &
Introductory
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**Overview of the
Clean Energy
Solutions Center**

- **Katie Contos**, Clean Energy Solutions Center

**Overview of the Energy
Access Practitioner
Network**

- **Jem Porcaro**, Senior Director for Energy Access, United Nations Foundation

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Presentations

- **Sam Grant**, Regional Lead for East Africa, CLASP
- **Maja Gajic**, Project Manager, Fosera

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**Question and
Answer Session**

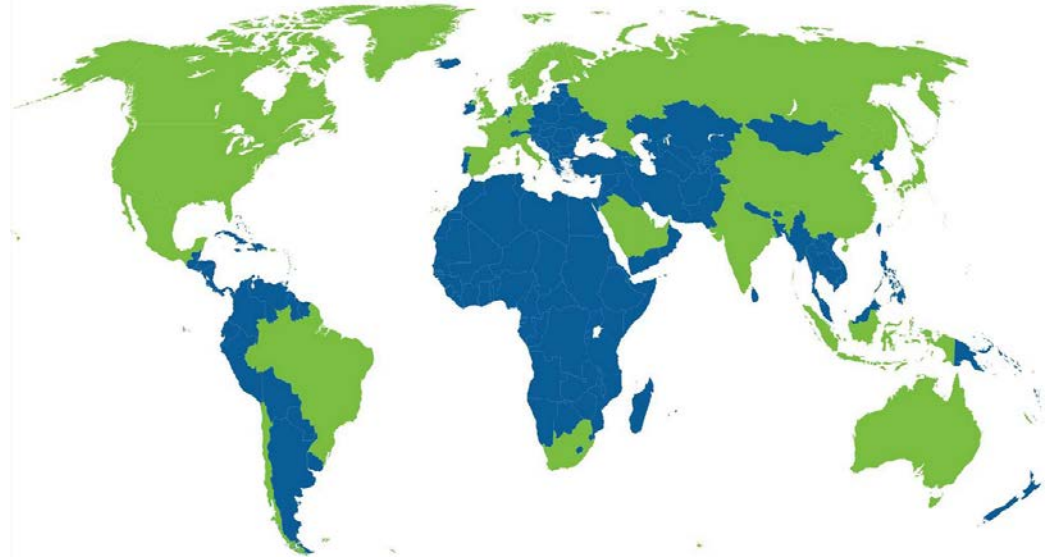
Clean Energy Ministerial

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

Solutions Center: Background & Vision

- Multilateral initiative, of the Clean Energy Ministerial, is co-led by the Australian Department of the Environment and Energy, Sweden's Ministry of the Environment and Energy, and the U.S. Department of Energy.
- Additional funding support from Power Africa
- In-kind support from Chile
- The Solutions Center is a unique CEM initiative assisting countries in all regions of the world in strengthening clean energy policies and finance measures
- Supporting transition of clean energy markets and technologies



*US participation & leadership are under review.

Solutions Center: Goals and Audience

Programs and Services

- **Team of 50+ experts from around the globe responded to 350+ requests for policy support from more than 80 countries**
 - Extensive support across Africa, Asia, and LAC
 - Launched support for finance measures 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:

- Climate Technology Center and Network (CTCN)
- ECOWAS Center for Renewable Energy and Energy Efficiency (ECREEE)
- Inter-American Development Bank (IDB)
- International Energy Agency (IEA)
- International Partnership for Energy Efficiency Cooperation (IPEEC)
- International Renewable Energy Agency (IRENA)
- Low Emission Development Strategies Global Partnership (LEDS-GP)
- Renewable Energy Policy Network for the 21st Century (REN21)
- Sustainable Energy for All (SEforALL)
- United Nations Environment Programme (UN Environment)
- USAID Power Africa (USAID PA)

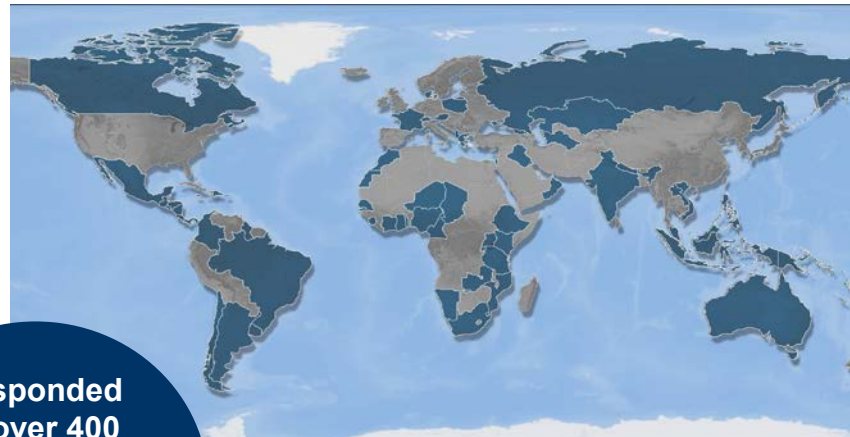


Ask an Expert: Our Experts in Action



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 energy transition programs** for a broad range of clean energy sectors and technologies including:

- Carbon Capture Utilization & Storage
- Energy Access
- Energy Efficiency
- Renewable Energy
- Smart Grid
- Transportation
- Utilities



Responded to over 400 requests for assistance from over 90 countries.

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

Jem Porcaro, Senior Director for Energy Access, United Nations Foundation



Jem Porcaro oversees the Foundation's work to expand access to modern energy services and build synergies with UN agencies and key multilateral partners. Jem has over a dozen years of experience working on global development, energy and climate issues. Previously, he worked with Nexant, an energy consulting company, in its government clean energy practice in Asia, where it advised governments and multilateral development organizations on clean energy finance and policy. Jem also worked for four years in the United Nations Development Programme (UNDP), helping to oversee its global energy portfolio and elevate clean energy access on the global development agenda. Jem received his master's degree in international affairs, with a concentration in international energy policy and management, from Columbia University and a bachelor of science in civil engineering from Tufts University.

Sam Grant, Regional Lead for East Africa, CLASP



Sam Grant joined CLASP as the Africa Regional Lead last April with ten years of experience working in energy access. He has lived and worked in Papua New Guinea, Mongolia, Ethiopia, Uganda and Kenya. Sam previously held leadership roles at the Equity Group Foundation and MicroEnergy Credits. He has worked closely with the cookstove and solar home system sectors and is committed to supporting the delivery of quality energy services.

Maja Gajic, Project Manager, Fosera



Maja has just been awarded her PhD (Engineering) on the topic of a designing a hybrid solar collector. Since traveling abroad, after completing her undergraduate degree, Maja has been involved with several NGOs and private companies working with solar technologies and has worked on programs in rural Fiji, East Timor and Nepal. She has previously received a scholarship to attend a TERI University (India) intensive on Sustainable Energy giving her an insight into cutting edge research on energy access for the underserved. She will soon be traveling to Liberia to work on the Light Up Liberia project, working for fosera as a project manager.

Question and Answer Session



**Jem Porcaro,
UNF**



**Sam Grant,
CLASP**



**Maja Gajic,
Fosera**

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