

Clean Energy Solutions Center: *Assisting Countries with Clean Energy Policy & Mobilizing Clean Energy Investment*

October 2016

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.



Australia



Sweden



United States



Canada



France



India



Indonesia



Mexico

Clean Energy Solutions Center

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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

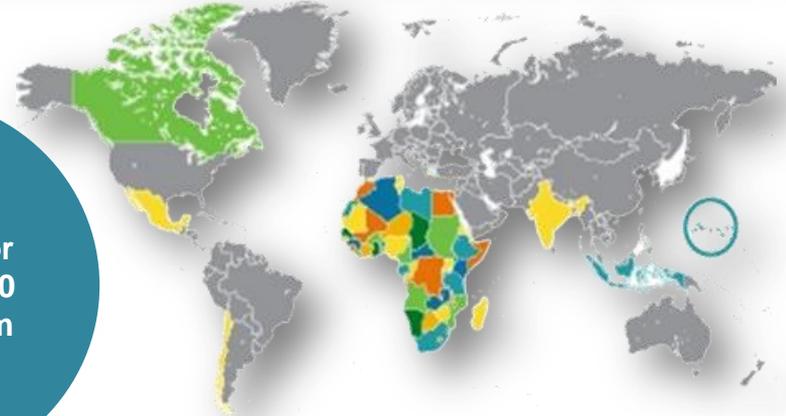
CleanEnergySolutions.org



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

Submitting a Request

1. Government representatives submit requests by:
 - Utilizing the Ask an Expert form provided on website at <https://cleanenergysolutions.org/>
 - Email requests directly to expert@cleanenergysolutions.org
 - Requests can be submitted via a policy team expert
 - Requests can be submitted during workshops and events
2. Requests are reviewed & initial response provided within 2 working days
3. Matchmaking – assign expert; matching expertise to policy needs
4. Deliverables are provided in report and/or presentation format
5. Once completed, requestor completes survey on how the assistance will be utilized
6. More than one request from a country, region, or locality is permitted

Policy Support Levels

Various Levels of Support Provided

- Short turn-around support of 1-20 hours
- Higher level support of 20-40 hours
- In depth support of 40-120 hours
 - ✓ Potential opportunity to provide on-site support in country locations
 - ✓ On-site workshops where large number of policymakers are convened, including side events at conferences and events

Ask an Expert in Latin America / Caribbean

- **MEXICO:** assisted with appliance standards and labeling programs, cool surface policies, and building certification rating incentives – (~2 days)
- **NICARAGUA:** Assisted with renewable energy policy framework and provided policy support during IRENA renewable readiness assessment – (2 separate requests / 40 hours each)
- **ST KITTS:** assisted with a waste-to-energy program & RFP process – (~ 4 hours)
- **ST VINCENT:** assisted with a building efficiency program; piloting at Argyle International Airport – (~ 1 day)
- **BELIZE:** assisted with development of minimum energy performance standards (MEPS) – (120 hours)

Other Solutions Center Work

- **MEXICO (Secretaría de Energía de México):** Provided support with power market reforms and geothermal development opportunities
- **CARICOM (Organization of American States, World Bank, GIZ, and others):** assisting with development of the Caribbean Sustainable Energy Roadmap and Strategy (C-SERMS)
- **SE4ALL Country Actions:** Assisting member countries with development of action agendas and investment prospectuses, and providing review of documents (Solutions Center member of Quality Circle)
- **Webinars focused on Latin America and the Caribbean (examples)**
 - ✓ Offered in partnership with [United Nations Foundation Energy Access Practitioners Network](#)
 - ✓ **PERU:** supporting energy access in using off-grid renewable energy
 - ✓ **CENTRAL AMERICA:** highlighting energy access progress using low -carbon solutions and off-grid renewable technologies
 - ✓ **HAITI:** Energy Access in using off grid renewable energy

Thank You!

<https://cleanenergysolutions.org/>

Technical Assistance Email:
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