

Energy Efficiency for Energy Access: Appliance Efficiency in Resource-Constrained Settings

17 February 2016

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- **Tim Reber**
NREL

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- **Richenda Van Leeuwen**
UNF

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Rexel Group
- **Franck Legardeur,**
Rexel Group
- **Matt Jordan**
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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

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

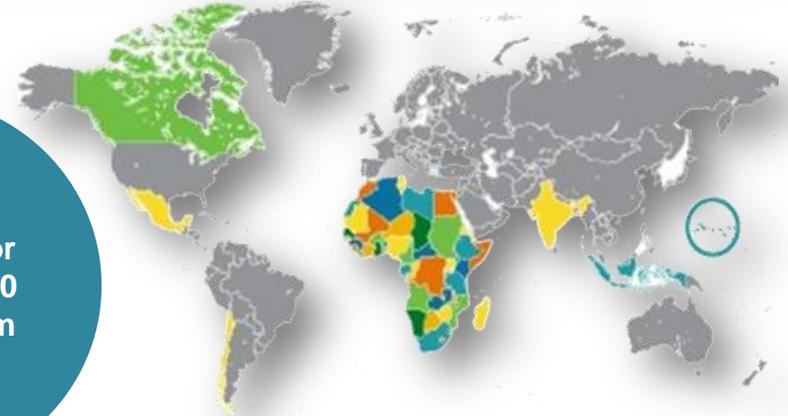


Connects policymakers to a global network of more than 30 energy experts for quick-response technical assistance on policies and programs relating to:



- 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 a question directly at
cleanenergysolutions.org/expert

Or contact me directly to find out how the Ask-an-Expert program can benefit your work:

Sean.Esterly@nrel.gov

Richenda Van Leeuwen, Executive Director, Energy Access, UN Foundation



Richenda Van Leeuwen leads the work on energy access at the United Nations Foundation. She founded and leads the work of the Energy Access Practitioner Network, and also works on the Secretary-General's Sustainable Energy for All initiative. She has more than 20 years of executive experience in emerging markets development across a range of international organizations and in the private sector as well as with a range of non-profits. Immediately prior to joining the Foundation, she spent a number of years in global private equity focusing on commercial renewable energy investment in emerging markets with the investment firm Good Energies. She also supported a range of energy access and climate change mitigation and adaptation projects around the world as a founding trustee of the Good Energies Foundation. From 2001 to 2005, Richenda was the executive director of the Trickle Up Program in New York, which focused on micro-enterprise development in developing countries among the extreme poor. She is a frequent international speaker on energy access as well as gender development and poverty alleviation. She holds both a B.S. in Geography and an MBA from the University of Durham, UK.

Pascale Giet, SVP Communications and Sustainable Development , Rexel Group



Pascale started her career in the Expand Group before joining ComDev in 1990. She joined Vivendi Universal in 1994 as Communications Director for TDR. In 1997, she was promoted within the group to Advertising Director for Cegetel. In 1999, she joined e-TF1 as Communications Director before moving to Europ Assistance Group in 2004 as SVP Communications & Sustainable Development & member of the Group's Executive Committee. In 2010, she joined Rexel as Group SVP Communications and Sustainable Development & member of the Executive Committee. She has created the Rexel Foundation in 2013.

Franck Legardeur, Energy Efficiency Marketing Director, Rexel Group



Franck is having 2 decades of sales and marketing experiences working for different groups starting by Hager Group, General Electric (GE), where he has occupied different positions always at international level. He joined Rexel 3 years ago as Group Energy Efficiency Marketing Director to deploy and support Rexel countries with the implementation of Energy Efficiency initiatives. He is closely collaborating with a community of 25 Energy Efficiency Leaders representing Energy Efficiency through Rexel Group. He graduated from ESIDEC International Business School from Metz and possesses a solid technical background.

Matt Jordan, Senior Manager of Clean Energy Access, CLASP



Matt Jordan leads CLASP's Clean Energy Access program, which focuses on leveraging energy efficiency to accelerate the affordability – and social and environmental benefits – of access to clean energy throughout the developing world.

CLASP is an NGO with over 15 years of experience in appliance energy efficiency and market transformation. CLASP is responsible for the Clean Energy Ministerial's Global LEAP Awards program, and has developed and manages several Global LEAP off-grid appliance market development initiatives on behalf of the U.S. Department of Energy, Energising Development, ClimateWorks Foundation and other partners. CLASP also advises and supports the United Nations Foundation's Global Alliance for Clean Cookstoves, the World Bank Group, and others.

Harry Verhaar, Head of Global Public & Government Affairs, Philips Lighting



Harry Verhaar has over 20 years of experience in the lighting industry and is Head of Global Public & Government Affairs for Philips Lighting. He is responsible for the strategy, outreach and stakeholder management on energy and climate change, and resource efficiency and sustainable development, with a key focus on the role of the LED lighting revolution. He is an active member of several partnership and stakeholder networks, including The Climate Group; Regions20 and the World Green Building Council and is a member of the Advisory Boards of The Lisbon Council and the Global Cities Institute (and their World Council on City Data). He is responsible for Philips' relationship management with the UN and the World Bank and is a founding member of UNEP's en.lighten program and the SE4All's Global Energy Efficiency Accelerator Platform. He is chairman of the European Alliance to Save Energy and is president of the Global Off-Grid Lighting Association. Harry is a recipient of the 2011 UN Leader of Change Award, and he has received the Carbon War Room's Gigaton award on behalf of Philips at COP17 in Durban. In May 2015, he received the Energy Efficiency Visionary Award from the Alliance to Save Energy in Washington D.C. He holds an MSc in Solid State Luminescence from the University of Utrecht, The Netherlands.

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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