



SUSTAINABLE
ENERGY FOR ALL

ENERGY ACCESS
PRACTITIONER NETWORK

March 30, 2017

Webinar:

Toward Universal Energy Access in West Africa: The Role of Distributed Energy Solutions for the Post-Ebola Recovery in Sierra Leone

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www.unfoundation.org

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THE CHALLENGE

Energy is essential to development. Yet over 1.1 billion people around the world have no access to electricity and the many benefits it brings – improving health, generating income, enabling education, enhancing security and empowering women. A billion more people have electricity only some of the time. Without it, they are forced to rely on dirty, dangerous fuels that are harmful to their health and hinder their opportunities for social and economic advancement.

Photo Credit: SELCO

ENERGY ACCESS PRACTITIONER NETWORK

To help meet the energy access challenge, in 2011 the United Nations Foundation launched the Energy Access Practitioner Network. The Practitioner Network is the largest global network of small, medium, and large clean energy enterprises, joined up with participants from civil society, government and academia, to deliver modern energy services, particularly decentralized solutions for rural electrification.

The Network's mission is to contribute to the Sustainable Development Goal of universal energy access by 2030 by:

- Promoting innovation in policy, technology, business and financing
- Amplifying the voice of practitioners in high-level decision-making
- Facilitating increased funding and financing of decentralized energy solutions.



SHARING KNOWLEDGE

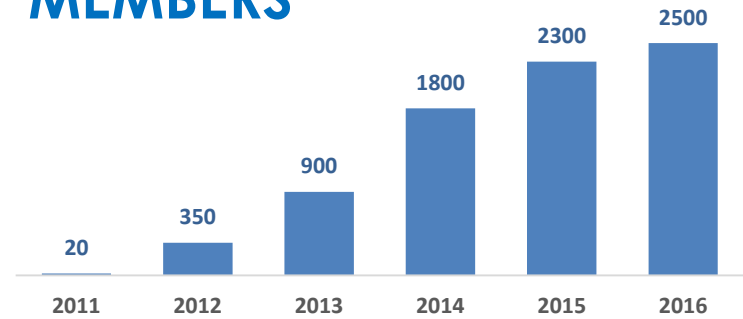


BUILDING PARTNERSHIPS

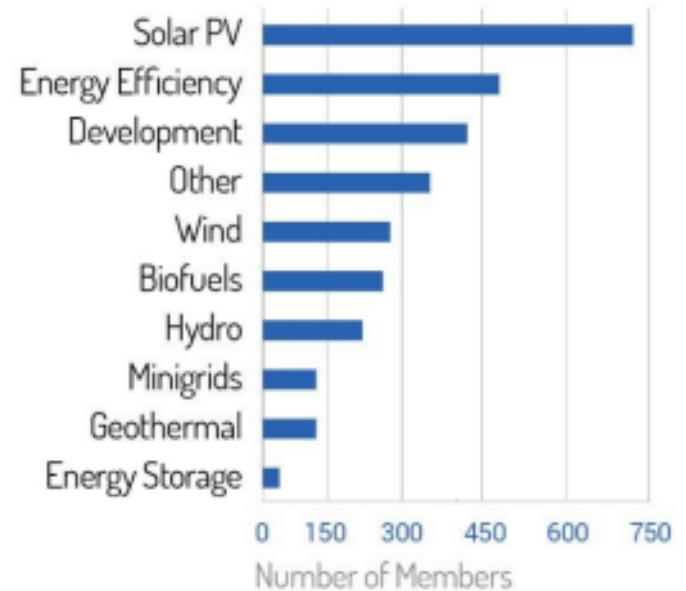


CATALYZING ACTION

MEMBERS



TECHNOLOGY FOCUS





This webinar will highlight the impact to date, opportunities & challenges in scaling distributed energy solutions in West Africa, focusing on Sierra Leone.

Over 50 EAPN members report operating in Sierra Leone.

This webinar will be the third in the UN Foundation's country-focused webinar series to delve into the state of energy access across the globe.

Please follow live Tweets via [@energyaccessPN](#) using [#PNwebinar!](#)

State of Play for Energy Access in sub-Saharan Africa

ELECTRIFICATION

LARGE GAP COUNTRIES

ENSURE UNIVERSAL ACCESS TO MODERN ENERGY SERVICES

The twenty countries with the lowest electrification rates, 2012
(% population with access to electricity)



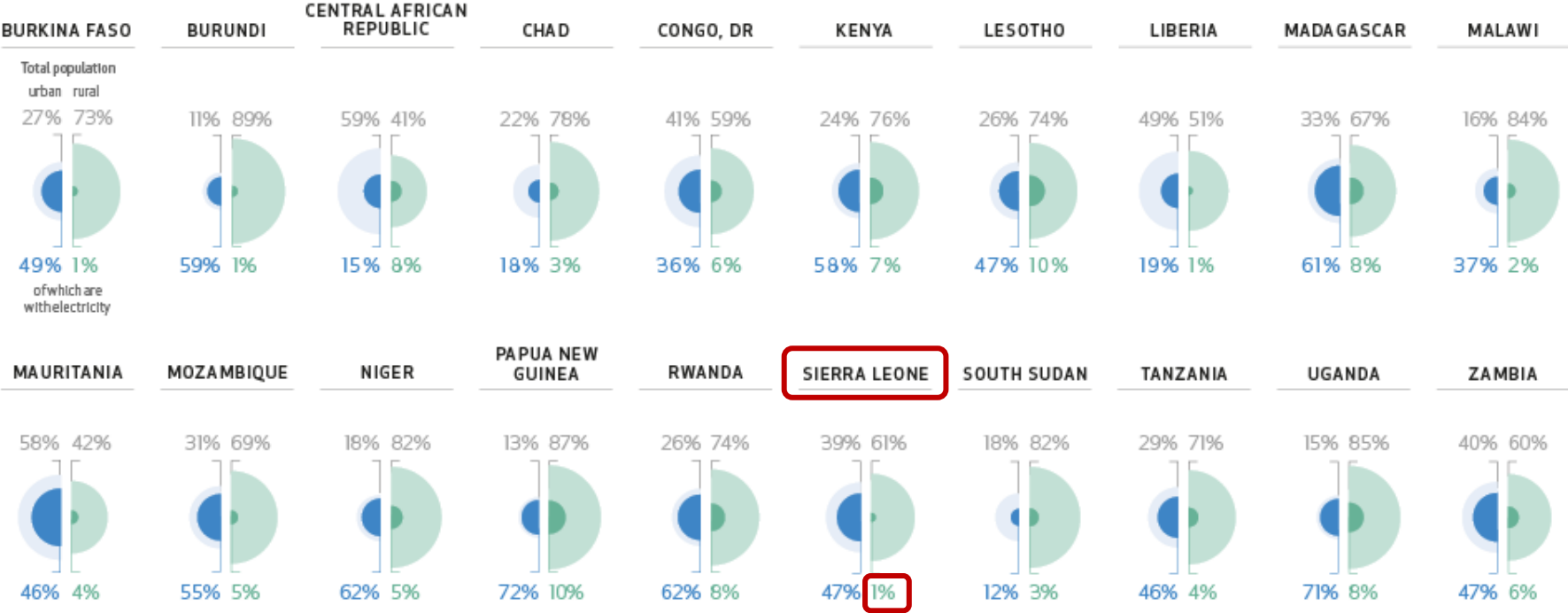
State of Play for Energy Access in sub-Saharan Africa

ELECTRIFICATION

LARGE GAP COUNTRIES

ELECTRICITY ACCESS IN THE TOP 20 LARGE ACCESS GAP COUNTRIES

How many people are with access to electricity and how does this vary between rural and urban populations?



 **Sierra Leone** | v

Region	Sub-Saharan Africa
Income Group	Low income
GNI Per Capita (\$US)	630
Population	6,453,184
Major Business City	Freetown



Indicators

Energy Access | Energy Efficiency | Renewable Energy

1	Existence and monitoring of officially approved electrification plan	0	v
2	Scope of officially approved electrification plan	0	v
3	Framework for grid electrification	0	v
4	Framework for minigrids	35	v
5	Framework for stand-alone systems	44	v
6	Consumer affordability of electricity	50	v
7	Utility Transparency and Monitoring	8	v
8	Utility Creditworthiness	0	v

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To join the Practitioner Network: Visit our website to fill out our membership registration form.
For questions: Please contact us by email at: info@energyaccess.org



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