

July 18, 2017

Webinar:

Tools and Resources for Scaling-up Mini-/Micro-Grids in Tanzania

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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.

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

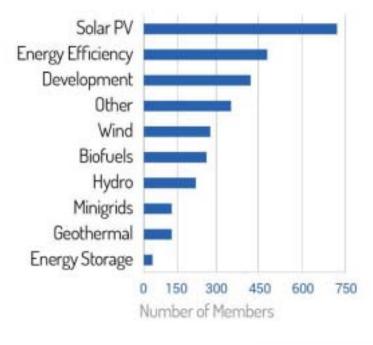
Facilitating increased funding and financing of decentralized energy solutions.



BUILDING PARTNERSHIPS



TECHNOLOGY FOCUS





This webinar will highlight new tools and resources available to **mini-grid developers in Tanzania**.

225 EAPN members report operating in Tanzania, with 21 based in-country.

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

This webinar is also a contribution to the Clean Energy Mini-Grids Partnership, of which UN Foundation is a Steering Committee member & co-Secretariat.

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)



5%

23%

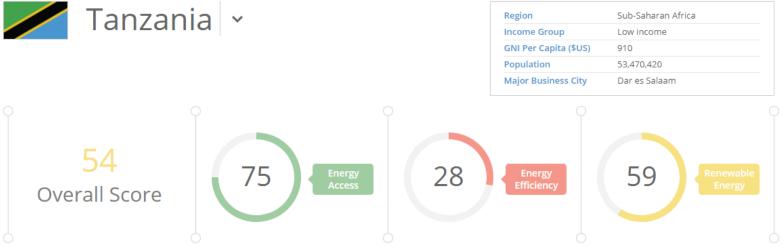
State of Play for Energy Access in sub-Saharan Africa

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?







Energy Access	Energy Efficiency R	enewable Energy		
1 Existence and	monitoring of officially ap	proved electrification plan		100
2 Scope of officially approved electrification plan				50 🗸
3 Framework for	grid electrification			100 🗸
4 Framework for minigrids			96	
5 Framework for	stand-alone systems			73
6 Consumer affordability of electricity				100
7 Vtility Transpa	rency and Monitoring			83 🗸
8 Utility Creditw	orthiness			0
			Score : 67-100 🧧 Score : 67-100	core : 34-66 📕 Score : 0-33









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







Energy Access Practitioner Network



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