

# solarlightforall.com

Solar light for Africa from Energy Globe



## CONTACT

Energy Globe Foundation GmbH  
Hessenberg 14  
4814 Neukirchen b. Altm., Austria  
T: +43 7617 31010  
E: [foundation@energyglobe.com](mailto:foundation@energyglobe.com)  
[www.energyglobefoundation.com](http://www.energyglobefoundation.com)

Background picture: Fotolia.com

*„ON BEHALF OF THE PEOPLE IN THE VILLAGE IN GHANA WHERE YOU CAME TO GIVE US THE SOLAR LIGHT, THEREBY GIVING US NEW LIFE, WE SAY THANK YOU VERY MUCH AND MAY GOD BLESS YOU, YOUR WORKERS AND YOUR ENTIRE FAMILY AND YOUR GENERATIONS YET UNBORN. WE ARE SO HAPPY AND WISH YOU A LONG LIFE.“*

**STEPHEN AKPANGLO**

# Light for all

We live in a world where all our basic needs are met. Unfortunately, this is only true for about 1/3 of the world's population. **Nearly 2 billion people still have**

- **no access to electricity**
- **no electrical light, at an average of 12 hours of darkness per night.**

Kerosene lamps, if available or affordable at all, cause poisonous fumes that have severe effects on people's health, and the dark of the night poses an enormous safety risk to women and children.

As Maneka Gandhi, the former Indian environmental minister, has repeatedly stated, these people have no future and no basis for livelihood.



However, this problem is not difficult to solve. Energy Globe has designed a solar power system that can offer a future to these people.

**Calculated over a period of ten years, the costs for such a system (powering 3 lamps and charging one cell-phone) run at slightly more than 1 Euro per month, including mounting, installation of service points, as well as the entire logistics.** In comparison, using one kerosene lamp costs 3 euros per month and is detrimental to people's health.

## Funding

In order to avoid mismanagement and theft, the system is pre-financed and systematically installed. The owner of the huts that have been provided with such a system pay a monthly fee to the community treasury which is used to finance future public projects such as providing solar power for the lighting of the village square, the school, or a community cooler. Thus, a strong economic impulse is created for the entire region.

## How does this project help?

### → Lighted huts mean...

- increased productivity, for example through basket weaving, of up to 300 per cent.
- that children can study for school at night and their mothers have more time for them.
- that people's financial condition will improve.
- that people can establish a stable livelihood with a basic standard of living.
- that new local jobs will be created (through installation and servicing).

### → The possibility of charging a cell-phone means...

- better access to communication as well as information (which, in Africa, happens mostly via cell-phones and not by computer).
- cutting down on travelling, in some cases more than 10 kilometers, in order to get to a place where cell-phones can be charged.

**One village in Ghana has now been outfitted with solar lighting systems.**

**Please see a movie on [www.solarlightforall.com](http://www.solarlightforall.com)**

## Your support is needed.

**We cordially invite you to become a part of this initiative that will change the lives of so many people to the better.** Please contact us at [office@energyglobefoundation.com](mailto:office@energyglobefoundation.com) for more information and to discuss your specific requirements.

## Energy Globe – what we do

**Energy Globe is a non-profit institution with the purpose of providing information on how to save energy and use new technologies.**

The following projects have already been implemented:

- Launching and organizing of Energiesparmesse, Europe's key energy saving trade show
- Founding of several different energy consulting institutions in central Europe
- Founding of the Energy Globe Awards, featuring approximately 150 participating countries – the world's number one energy award
- Launching of the Energy Globe Online Portal, offering great free energy solutions to interested individuals

For more details see [www.energyglobefoundation.com](http://www.energyglobefoundation.com)

**Thank you for your support!**