



LITER OF LIGHT is the journey of an open source solar technology
and is attending **COP21** with an ambitious commitment.

LITER OF LIGHT is a **south-south initiative** for a sustainable future, a **concrete solution to energy poverty** transmitted by LITER OF LIGHT volunteers and trained self-reliant local entrepreneurs within the communities deprived of electric infrastructures across the globe.

It started in 2011 in Manila (Philippines) and now... **350 000 Liter of Light spots are enlightening homes, shops, schools, medical centers and villages, day and night in 15 countries in 2015.**

For **COP21**, Liter of Light has committed to **light 5 islands in the Philippines and 5 countries around the world in only... 80 days**, to empower southern countries and demonstrate that renewable energies lie in the hands of everyone.

Liter of Light is a Philippine-inspired sustainable lighting project which aims to bring the improved version of the Solar Bottle Bulb to what we call now the "Liter of Light (at Night)", to low-income communities across the globe. From providing light only at day since 2011, the year **2013 marked the time when Liter of Light integrated solar technology** to our existing model to be as effective at night as in day.



#2011UNMomentumforChangeAwardee: Embracing solar energy

In 2011, the Liter of Light project was recognized by the UNFCCC Secretariat's Momentum for Change Initiative at its inaugural award ceremony in Durban, South Africa. Liter of Light is now entering its fifth project year with bigger goals and higher expectations.

Four years later, Liter of Light was hosted Ms. Christiana Figueres, Executive Secretary of the United Nations Framework Convention on Climate Change (UNFCCC) secretariat and the UN's top climate change official in Manila to give her updates on how the initiative was doing and what is in store for the future. Ms. Figueres commended Liter of Light for its advocacy to bring simple, grassroots solutions to the forefront of the fight against energy poverty and showed great pride as Liter of Light demonstrated the solar powered version as Liter of Light integrated advances in technology to their design. Liter of Light is proud that our Filipino ingenuity has been embraced by other countries who have begun their own Liter of Light stories.

#2015ZayedFutureEnergyPrizeAwardee: Focusing on a sustainable future

With the ability to now provide light at night, much more social issues such as public safety, spending moments with your family at night and having the capacity to be productive at night are now addressed and made possible; not to mention the impact we can have on the millennium development goal of energy sustainability and taking on the challenges of the sustainable development goals.

With the challenge of energy poverty looming and the impacts of climate change worsening, the world is in desperate need of innovative solutions to create a new, sustainable energy future. Embracing the pillar of practicality and building on the foundation of sustainability, Liter of Light is proud to be recognized by His Highness Sheikh Mohammed bin Rashid Al Maktoum with the 2015 Zayed Future Energy Prize Award.

#BetheLight: Lighting the world for COP21

As a symbol of its commitment to sustainable energy and as a concrete action in the lead up to the COP21 climate talks in Paris, France in December 2015, **Liter of Light committed to light 5 islands in the Philippines and 5 countries around the world in only 80 days**. By showing the international community that a local group from the Philippines can have a global impact across the world, we hope to empower our Philippine delegation to be even more engaged in the upcoming negotiations.

Liter of Light is now entering its fifth project year with bigger goals and higher expectations. **Liter**

of Light dared to do Jules Vernes' "Around the World in 80 Days" and imposed a challenge to light different communities locally and abroad. With help from volunteers across the globe, Liter of Light was able to reach Chile, Morocco, Brazil, Mexico and Colombia, a true testament of the power of a unified civil society!

The Liter of Light story is the journey of people around the world who are making a difference by providing solar energy answers to the problem that is energy poverty. It is now therefore our duty to encourage more people to join and continue that grass-roots initiative.

We challenge the Filipino people to tweet or tag us using #LiterofLight and #BetheLight as we take the month of November as our last push to send a message to the international negotiations that we want a sustainable future.

To know more about the global campaign of Liter of Light please contact :

LITER OF LIGHT INTERNATIONAL :

Mr. Gene Angelo P. Ferrer
(Director for Communications)
+639 178 526 789
gferrer.literoflight@gmail.com

LITER OF LIGHT FRANCE

Paola Sierra or Olivier Lasbouygues
+33 644 872 462
info@literoflight.fr

DID YOU KNOW ?

- **A fifth of the world's population lives without electricity.**
- **More than a ¼ of the world's population lives in darkness.**
- According to UNESCO figures, more than **1.5 billion people around the world currently have no access to electric light.**
- Many people with access to electricity still need alternatives – because it is too expensive and power outages happen daily.
- There are hundreds of millions of families in rural areas or city slums who have no light in the daytime forcing people to conduct their lives outside.
- Many people without electric light rely on kerosene. Kerosene gives off poor light, produces noxious fumes and is a major hazard for burns and fires.
- Indoor air pollution kills 2 million people each year and kerosene is a major source.
- The very poor spend an average of 10% of their income on kerosene.
- Kerosene users spend 600 times more per unit of light than people who use electrical-powered incandescent lamps.