

WHO WE
ARE

Training



Enlightenment



Micro Business

Leadership and
Engagement

01

Division by Stats

Savings

CO2 savings 1379.55 tonnes
Cost Savings £127.75 per annum per solar lantern

Staff and Student Involvement

Students 80% 
Staff 10% 

People trained by Involvement

women 30% 
men 70% 

02

OUR
TECHNOLOGYwhat really matter
to the communities
we serve

Reliable



Sustainable



Affordable



Energy efficient circuit, improved to consume less energy and reduce energy loss, as well as improve battery longevity



What makes Liter of Light Nigeria distinctive is the up-cycling of plastic bottles to make portable solar light lanterns



Solar-powered lanterns costs about £20. When compared to a kerosene lantern it saves £292 over 3 years

IMPACT

03



Socio-economic

We trained 33 local residents of the community and equipped them with knowledge to make and maintain their solar powered light.

Graduate
Employability Skills

Volunteers of this project develop many skills that improve their employability which include, teamwork, problem-solving, creative thinking and project management.



Environmental

We up-cycled single-use plastic bottle to make lights. Contributing to a direct reduction of plastic wastes.

Safer and Happier
communities

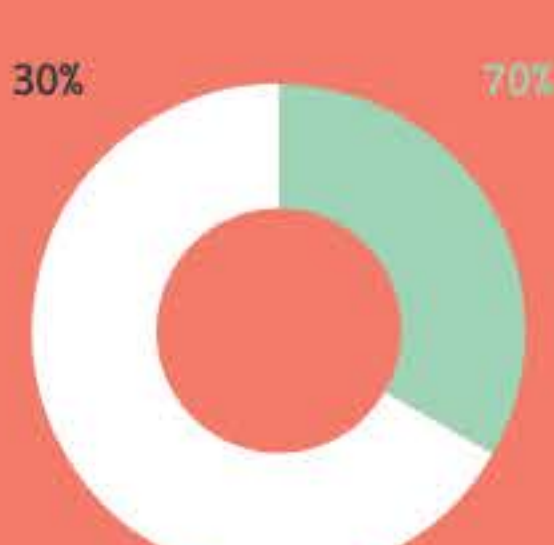
The bottle bulbs also allow children to study or play at night with safe lighting, thereby improving the general standard of living in the area.

PAST, CURRENT
AND FUTURE
PROJECTsMakoko Light Projects
Solar Lanterns

We trained 30 residents of the community and made over 70 Solar lanterns.

Trainees by
gender

women 10 
men 20 

Light the Streets
Solar Street Lights

We trained 50 residents of the community and installed 40 solar street lights

Trainees by
gender

women 14 
men 36 

