

LAGAZEL'S CHARGING STATION : AN INNOVATIVE SOLUTION FOR SCHOOLS

DID YOU KNOW ?

IN AFRICA, 650 MILLION PEOPLE LIVE WITH NO ENERGY ACCESS.


Those families use oil or battery-operated lamps which are dangerous for health and expensive. Students have difficulties studying and women's activities are limited as soon as the sun sets, around 6p.m. throughout the year. Solar lamps offer the opportunity for those families to access to sustainable and affordable quality lighting.



Made in France & Africa

Lagazel is the first company to manufacture solar lamps and solar-home-systems in Africa.

In Burkina Faso and in Benin, about fifteen locally trained technicians produce sustainable solar equipments, which passed Lighting Global's quality standards.

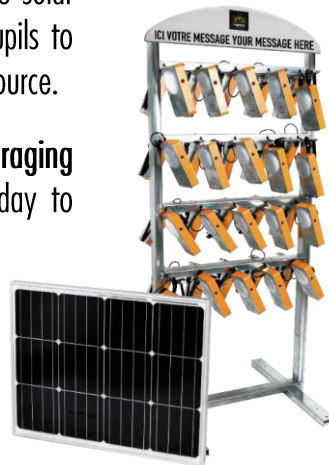
Discover the station : 

THE STATION : A COLLECTIVE WAY OF IMPROVING LEARNING CONDITIONS

Perfectly adapted to development projects, the collective charging station enables the simultaneous charge of 40 solar lamps. Installed in a school for example, it allows pupils to study in the evening at home thanks to a reliable light source.

This system is also a positive way of encouraging education: children must go back to school every day to continue to use their lamp.

Today, more than 13 000 people benefit from the station, within 7 African countries.



OUR PARTNERS :

- United Nations programs :



- Rural electrification agencies :



- NGOs & international solidarity associations



- Local authorities & twinning committees :



- Companies & foundations :



A LIGHT LIBRARY TO IMPROVE LEARNING CONDITIONS



*According to the Sunny Money report : « Un guide du modèle Luminothèque », 2014.

WHAT IMPACT ?

- 96% of parents notice a better assiduousness of their children.
 - 98% of parents observe a decrease of their energetic spendings.
 - 68% of school directors say that student's results have improved.*

Project examples :

SCHOOL OF THE REGION OF KOUDOUGOU

BURKINA FASO, 2021 – 30 000€



- 15 stations installed
- 1200 children enlightened

The pros of the project :

- + Installation of solar pumps for water access
- + Connections among Burkinabe and French pupils : **collective work** on the creation of a guide about renewable energies

Project leader : H2O Sans Frontières (French association)

COOPERATIVES OF THE TOWNS OF BUGARAMA & BUSONI

BURUNDI, 2019 – 126 000€

- 120 stations installed
- 6 000 lamps distributed



The pros of the project :

- + Lamp rental system managed by women cooperatives
- + **Generated funds** for microcredit operations in order to develop local projects

Project leader : UNPD Burundi

Why choosing Lagazel?

- To contribute to **economic development** in African countries.
- To invest on **quality**. All of our products are warranted for two years.
- To benefit from a **useful solidarity product** that we can **personalize** according to your communication goals.
- To connect with a company which is known for its **social impact**.

« *The project completion in the school of Kierma has allowed not only to reduce educational inequality regarding energy access, but also to raise awareness on the possibility of giving a rechargeable lamp to every child and indeed, increasing school attendance.* » Boubacar QUEDRAOGO, Président of the Burkinabe association Aide & Action du Bazéga

SCHOOLS OF THE TOWN OF ANEHO

TOGO, 2021 – 80 000€

- 40 stations installed
- 1 600 enfants enlightened

Project leader : Moi, Jeu, Tri (NGO)



The pros of the project :

- + Installation of waste recycle bins in schools
- + **Training and awareness campaign** for pupils about solar energy

More projects on our website :

