



Kabale, Uganda

- 10 Solar Suitcases Installed
- More than 3,060 Students and Teachers Benefiting
- Over 17 Rooms Electrified

Thank you for building a Solar Suitcase and helping to light education in Uganda!

The Solar Suitcase you built was installed with others at schools in Kabale, Uganda. With the addition of the Solar Suitcases to light the classrooms and offices, the students will have extended times to study and prepare for state examinations. The teachers will be able to prep for lessons for an extended time and charge their mobile devices without having to travel long distances. The additional lighting also provides added security during the night hours. Many of the schools will see increased attendance. They will also use the Solar Suitcases to learn about solar energy.





KABALE, UGANDA

Kabale, Uganda is located in the southwest corner of the country, near the Rwanda border. It boast beautiful, lush hills and is home to a variety of unique wildlife. It is the closest town to the Bwindi National Park which was named a UNESCO World Heritage Site due to the ecological importance of the diverse species who call it home. One of which, is the endangered Mountain Gorilla, who are protected by the park and make up half of the total population of Mountain Gorillas in the world.

Basic Facts

- Kabale itself means "a small stone"
- Location: Kabale District, Uganda, the south western region of Uganda.
- Size: area of approximately 620 km2 (240 sq mi)
- Number of residents: approximately 50,000
- The town is located in a valley, 2000 meters above sea level, surrounded by green hills. Commonly referred to as "The Switzerland of Africa".



THE INSTALLATION TEAM



The We Share Solar Kabale installation team has been installing Solar Suitcases in Uganda since 2013, the very beginnings of the Solar Suitcase programs. They partner with Kabale University, Alight, Brick by Brick and community members to ensure quality installations that bring solar energy to refugee settlements and rural schools in Uganda.

The We Share Solar team trained University of Kabale engineering students who assisted with the installations in the region.







THE JOURNEY OF THE SOLAR SUITCASE



SOLAR SUITCASES ARRIVE

The Solar Suitcase equipment is delivered to the pre-selected school sites.

INSTALLATION

The Kabale installers safely secure the solar panels to the roofs. They fix the Solar Suitcases and lighting expansion systems on the walls.





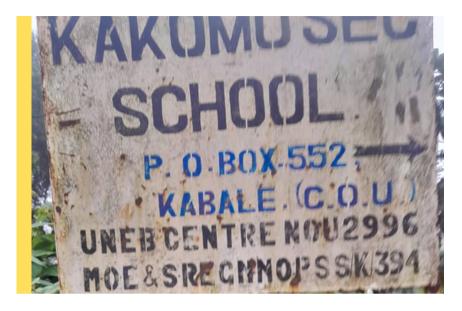




END USER TRAINING

The recipient students and teachers are trained in the benefits of solar energy, as well as the use and maintenance of the Solar Suitcase equipment.

The Recipients







School Sites for Installation

Most of the schools had no or limited access to electricity, which impacted student learning and the times the students could study at the schools.

List of Schools

- Ian College
- Kakomo Secondary
 School
- Kigezi High School &
 Primary School
- KyamakandaSecondary School

Photo Gallery







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