## Uganda Solar Lights and Clean Water for Rural Villages



## **Outcomes**

100 plus solar systems installed in Uganda, powering rural health clinics, community centers, and schools.

The provision of light and power to more than 1,000 facilities, such as medical clinics, orphanages, schools, churches, and private homes located in rural regions of East Africa.

The generation of an optimistic vision for Africa in the future when all people will have access to a clean energy source provided by the natural rays of the sun.

Providing clean energy and water for rural villages in Uganda

## Goal

Supporting electrification of homes and health clinics in rural villages stricken with AIDS.

## **Activity**

- Providing funding for Solar Light for Africa, a faith-based NGO collaboration between U.S. and African churches, non-governmental organizations, and governments to provide light and energy sources for rural Africa.
- Electrified with solar photovoltaic panels the Kakuuto Hospital located in the Rakai District of Uganda where AIDS was first discovered.
- Pure water also provided to the hospital, utilizing solar-powered water pumps, carrying water from a natural spring 3 kms away.
- Water spigots placed strategically placed along the way so nearby villages can have access to the pure water

For more information, contact Gordon Weynand, USAID's Office of Energy and Information Technology, at goweynand@usaid.gov

