

Quick Facts

- **Problem:** Lack of energy takes a severe toll on health, education, and economics for half of humankind. 1.5 billion — 1/4th of the world's population — lack electricity. 2 million people die prematurely each year as a result of diseases caused by indoor burning of solid fuels for cooking and light; about half are children.
- **Our Vision:** A world in which universal access to energy, as well as its wise stewardship, enables all people to attain a high quality of life on a thriving planet.
- **Our solution:** By helping schools and medical facilities obtain the energy they need to carry out their vital services, whole communities begin to adopt energy systems that facilitate the ascent out of poverty.
- **Where we work:** Sub-Saharan Africa; current projects are in Uganda and Kenya.
- **Targeted energy sources and technologies:** Contextually-optimized, cost-effective, and reliable technologies that harness local resources.
- **Funding stream:** Individual donors, private foundations, government grants, and host institutions.
- **History:** Founded by Ben W. Ebenhack at the Frederick Douglass Institute for African and African American Studies at the University of Rochester in 1988. Relocated to Marietta College in 2010.



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