

Across the globe, and specifically in rural Bolivia, there are many people that don't have access to electricity, the Internet, or both. People are using biomass to generate their electricity, or don't have access to consistent power at all; neither are sustainable. Many remote communities don't have access to the Internet, leaving them without access to information, educational tools, access to healthcare, and more.

PIDOLA CAN HELP!

PROJECT

In many places throughout the world, communities are switching to solar panel farms, or micro-grids, to help generate reliable, clean and affordable power. However, in Latin America, access to this solar farm technology is far less available. PIDOLA is building community-based solar farms and bringing Internet access to rural and underserved areas in Bolivia to achieve energy equality.

The benefits of bringing reliable and affordable power to communities is well documented, but PIDOLA is bringing both energy and Internet; an offering that addresses both wants and needs of these areas.

BENEFITS



Benefits of Electricity:

- Better food preparation and food storage (i.e. having an electric stove & refrigerator)
- Increase security with lit community streets
- Allow for more time for school-aged kids to complete school work at home
- Reduce dependence on biomass for their energy needs, which will assist in overall improvements in health
- Assist with water purification and filtration



Benefits of Reliable Internet:

- Access to new and progressive healthcare information,
- Provide educators new tools and information sources to develop school students
- World wide web capabilities to help promote more self-sufficient and effective neighborhood security efforts
- Provide people knowledge to better prepare and cook food
- Idea-sharing and finding solutions to further marketplace efficiencies and advance communication
- Accelerate economic growth
- Create new business opportunities



Who's Benefited Already?

In November of 2017, PIDOLA launched our first, pilot project in the remote village of Pampa Jasi. This village of 84 school children now has access to both clean electricity in their schoolhouse, but also to the internet. This allows them the opportunity that many other children in Bolivia have, using the internet as a learning tool.

Who is PIDOLA?

Michelle Zimmerman, Nick Killen, Lou Fabian. We all work in renewable energy, but that is not enough. We have a love for seeing an expansion of the benefits of renewable energy, the impacts to the end user, and changing the face of a community with a positive impact. That, coupled with our love of Bolivia, is why we are here. We have a passion for the human race, making this world's energy consumption more sustainable, and providing information via Internet.

Contact PIDOLA!

Website - www.PIDOLA.org

Email - mzimmerman@pidola.org

Phone - 267-337-0445