



# The Solar Village Project

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Hello!

# I AM DORIAN KAMSU

Founder of the Kuizah Foundation



At Kuizah, we provide hope to  
those in need worldwide

Together let's make a change



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**The Village Cameroon** (Central Africa) Operated Mostly Off-Grid with no access to Electricity or a Local Water Source

Population: Over **24 million**

**HALF** of population is in poverty and in underdeveloped areas

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✕

# SOLAR



## People without Electricity in MILLIONS

Several in rural areas  
have **no to limited**  
access in Canada, the  
US, and Carribean

23.2  
Latin  
America

17.7  
Middle  
East  
East

622.6  
Africa

622  
Asia  
(include India /  
Cambodia etc)



Markets for solar energy are maturing rapidly around the country, and solar electricity is now economically-competitive with conventional energy sources”

- US Government



## WHY SOLAR ENERGY

- The underdeveloped village operate off-grid
- Reduce fires
- Light & power is needed for sustainability, heat, lighten dark areas, cooking, and more

## Benefits of Solar Power



### SUN

- Naturally Occur
- No Operating Cost
- Can Be Used to Light Up the Night, Devices, & more



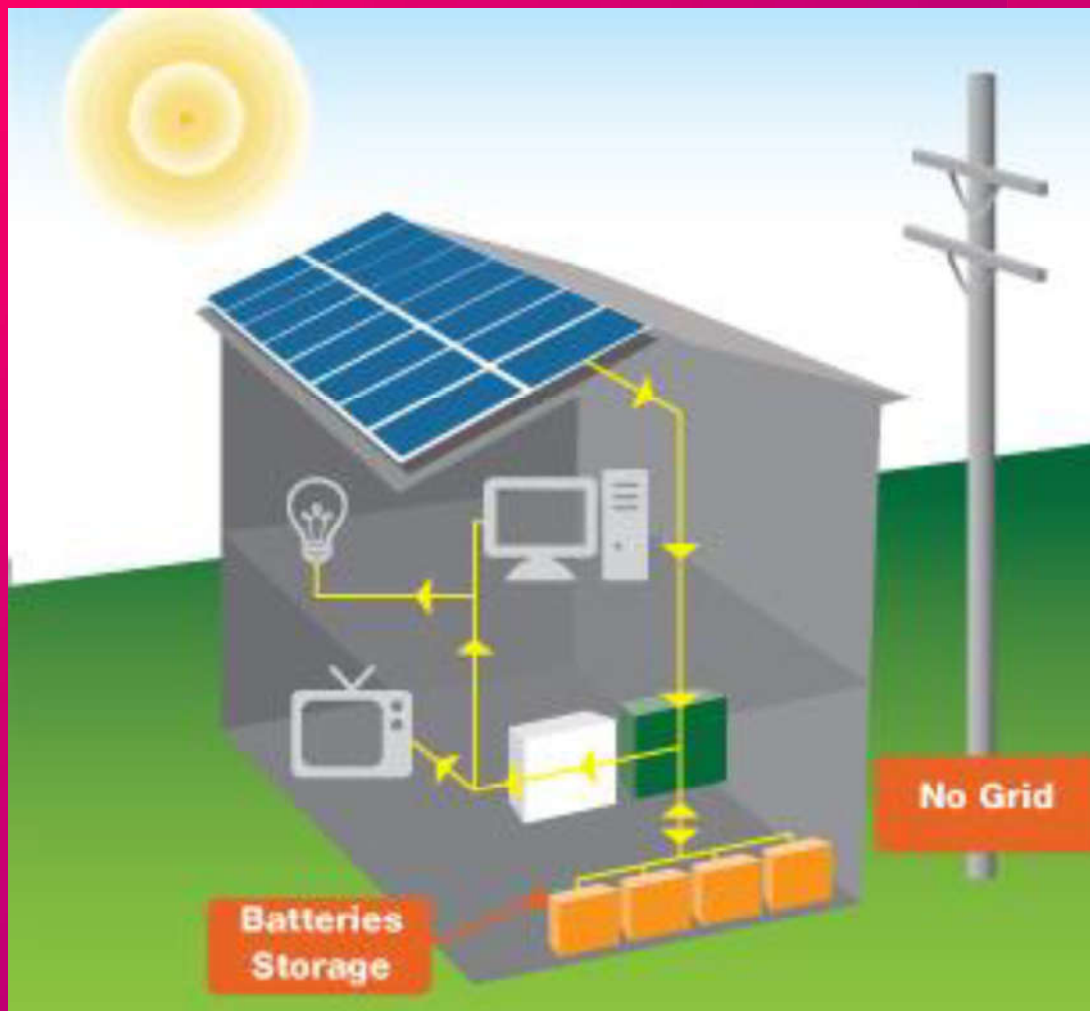
### JOB CREATION

- Tech Jobs
- New Skills for Locals



### SUSTAINABLE

- Renewable
- Scalable
- Easily Stored
- No GreenHouse Gases





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# WATER





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# 500 Children Die Daily Due to the Water Crisis in Africa

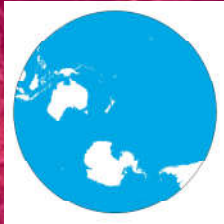


## Clean Water is a Necessity

- Half of Africa's population had a water-related disease in 1997
- Nearly 1,000,000,000 people do not have access to clean drinking water
- Families must travel distances to clean water sources holding bucket up to 70 lbs



## Benefits of Clean Water Pump in Cameroon



### WATER

- Naturally Occur
- Now sterilized
- Health benefit



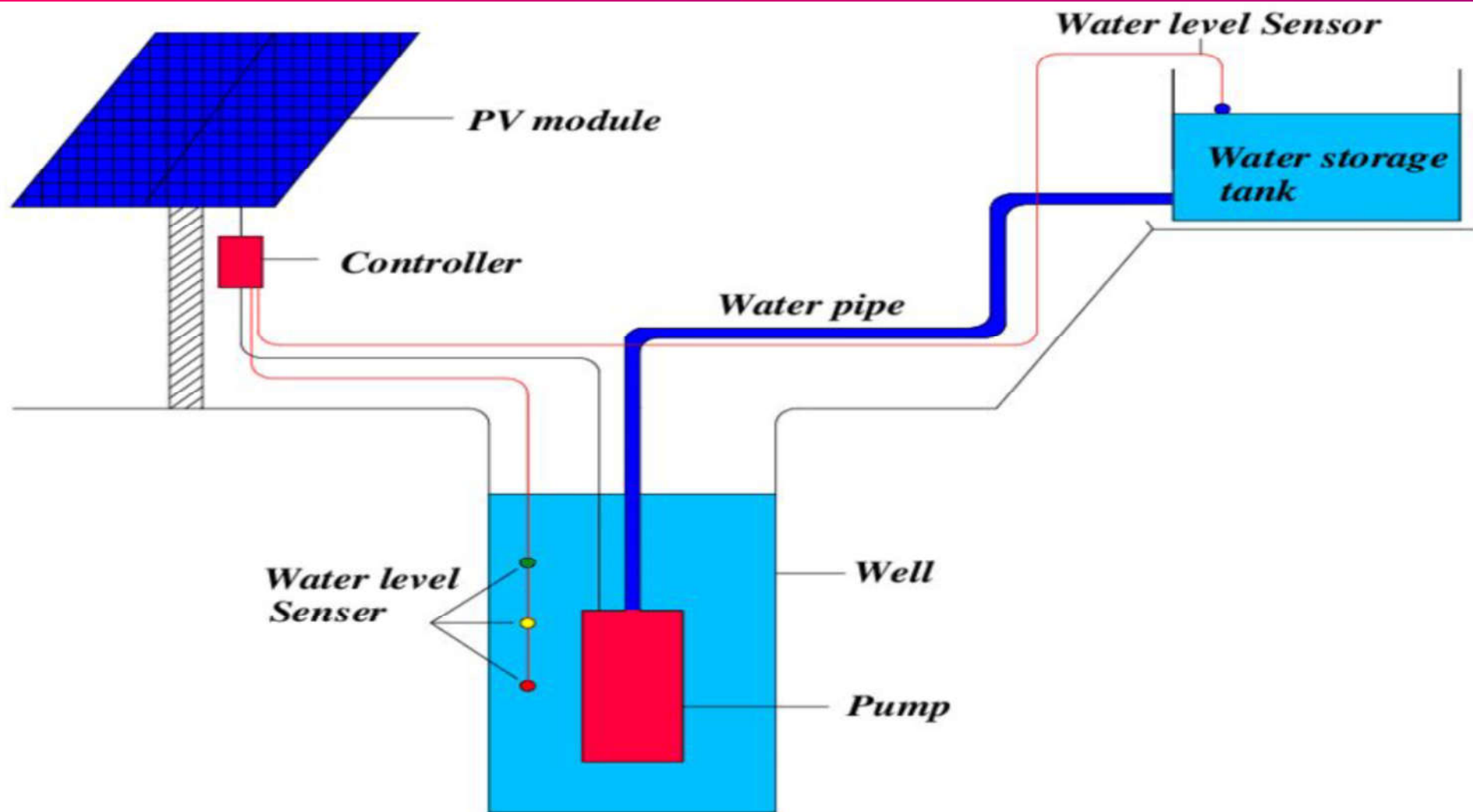
### TIME & ENERGY SAVED

- Convenience
- Less hours spent retrieving water as a family



### LIVELIHOOD

- Health increase
  - Deaths Reduced
  - Can Focus on Work and School
- water







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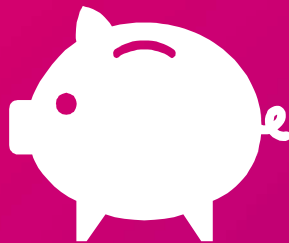
## Changes Made

	Convenience	Lower Living Cost	Jobs Created	Lives Saved
Solar Energy	✓	✓	✓	✓
Water Pump	✓	✓	✓	✓



Our process is easy

**Obtain  
funding &  
grants**



**Use contractors,  
volunteers &  
Local labor to  
Build**

**Teach locals to  
sustain the  
energy and water  
source & Change  
Lives**





## Partnerships



### GOVERNMENT ORGS

Government incentives and grants.  
Village leaders.

### PRIVATE COMPANIES

Investments, labor, and donations  
from various companies



### NONPROFITS

Nonprofits with similar missions.

### LOCALS

Labor, skill, and area knowledge will  
be mutually beneficial



### VOLUNTEER GROUPS

Volunteer groups similar to Habitat  
for Humanity, Americorp, and similar

### TECH COMPANIES

Donations and lower cost materials,  
skilled labor, and courses & Solar  
Energy Associations



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## Timeline

1

**YEAR 1-2**  
Partnerships, Funding,  
Labor, and Building

2

**YEAR 3-5**  
Building, Education, Local  
Areas take over

3

**LIFETIME**  
Duplication, Sustainability,  
Happiness



# \$13,000,000,000

Worth of Water Industry

# \$250,000,000

Worth of Solar Energy Industry & Growing

# \$50,000

DONATION NEEDED TODAY!



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Cost

Solar Project	Water Pump
40,000 for 10 homes	10,000 for 1 pump
63,000 R = 4130.69 UD *100 Homes = \$413,069	



Thanks!

# ANY QUESTIONS?

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