

# Rotary Distrikt Grant Projekt 2019/20

## Verbesserte Lebensqualität durch Elektrizität - eine Community in Need: Insel Kibumba/Tansania -

*1.3 Milliarden Menschen auf unserem Planeten haben keinen  
Zugang zu Elektrizität – das ist etwa jeder 6.!!  
Landbevölkerung in Tansania: < 20%*

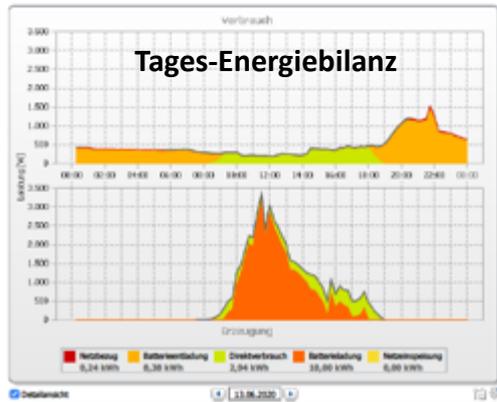
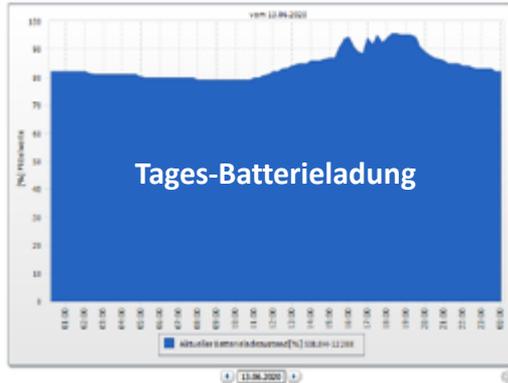
Wolfgang Schade & Team

# Was haben wir bisher erreicht?

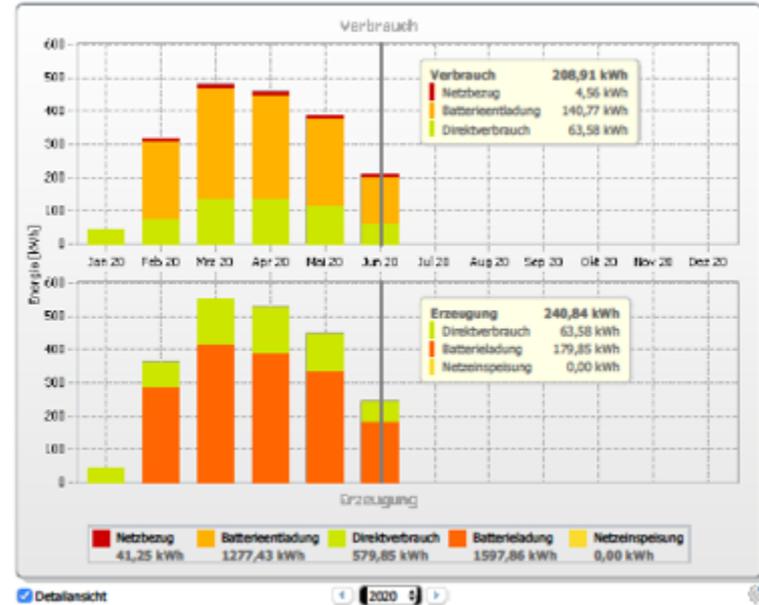


Dezentrales Kraftwerk auf Basis eines Solarfeldes und Li-Batteriespeicher: 75 kWh

# Energiebilanz des Inselnetzwerkes Kibumba/Tansania



Jahres Energiebilanz 2020



Auslastung max. 10%

# Energiebilanz des Inselnetzwerkes Kibumba/Tansania

- **Etwa 20 angeschlossene Haushalte (20%)**
  - Laden Mobiltelefon
  - Beleuchtung in den Abendstunden
  - Fernsehen
- **Strom für Schule und Krankenstation kostenfrei**
- **Weiterer Bedarf**
  - Kühltruhen für Fischfang
  - Wasserversorgung
  - Lokaler „Mini Business“ (Nähstube, Saftpresen, Getreidemühlen ...)



# Rotary Distrikt Grant Projekt: Kühltruhen für Fischfang



# ... offizielles Empfangskomitee auf Kibumba ...



# ... und anschließendes Überreichen der Rede des Councilors

MULEBA DISTRICT  
VILLAGE COUNCIL MAZINGA  
MAZINGA WARD  
P.O. BOX 131  
MULEBA-TZ  
18/02/2020

## RE: A BRIEF REPORT OF MAZINGA VILLAGE TO PROF. DR. WOLFGANG SCHADE

### INTRODUCTION

Honorable Prof. Dr Wolfgang Schade, first we are happy to have you and your members here in our village mazinga your warmly welcome.

Second we are glad you made it through a long journey from Germany up to here despite travelling through the water but you made it here we are so honored with your visit here and we humbly appreciate.

### SHORT HISTORY OF MAZINGA VILLAGE.

The Village mazinga was registered to be a village in the year 1976, this village consists of four islands, also it has total of 1600 people and people started to live in this village since 18 century. People in this village depend much on fishing for 60 percent as the means of their daily earning while 35 percent are farmers and 5 percent are small business owners.

### COMMUNITY SERVICES

The village has only one primary school also it has one Dispensary which provides service to the mazinga ward which has more than 8200 people who comes from 11 islands.

### CHALLENGES

Patient transport (boat)

The Dispensary has no wards for the patients to sleep in and this is a major problem especially to women who are waiting to give birth.

The Village Council has already bought blocks 7500 and started to collect sand and stones so as to start to build the ward for women and children which it estimate to cost up to Tsh 50,000,000 ( fifty million). The problem is the money to buy factory equipments such as cement, deer, iron

sheets etc. Also the Dispensary has no microscope that makes the service provided to be of guessing especial to those patients with stomach pain.

### OUR GRATITUDE

Honorable Pro Dr Wolfgang Schade as the people of Mazinga we take this opportunity to say thank you and the JUMEME Company for your big support and help which you have given us for bringing electricity in our village and put the electricity in our Dispensary and mazinga school for free. Also we thank you for bringing the Dispensary equipments which is the freezer.

We also thank you for the equipment which you brought to our school which are computer, they will help the teachers with their jobs also it will help student to learn computer subject practically.

Today we are witnessing the clean water project which is being build which will help to get clean water in our village, before this was the big problem in our village and we say thank you and God Bless you.

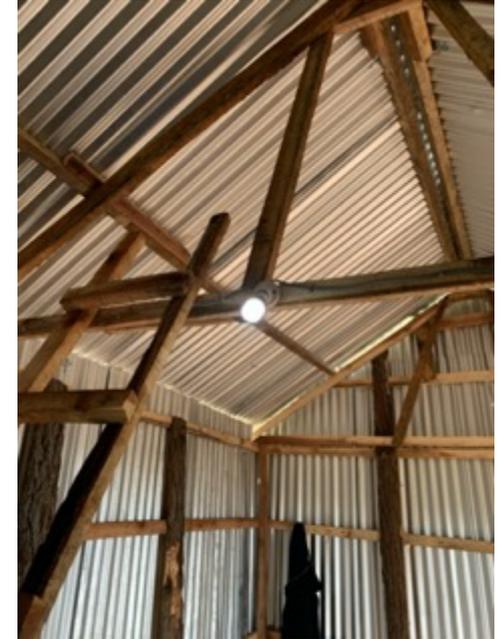
### WHAT WE ARE ASKING

1. That our village still need electricity in 3 suburbs which they have not get the electricity so we are humbly asking the company to consider this three village so that they can also get electricity
2. Also we are asking for your support so as to build the ward of the Dispensary so as to help to get a place for patient to get a place to sleep especially women and children.

Lastly we want to say thank you once again for the support you have giving us because it help in the development of our village and also help in providing of the basic needs to the people of mazinga ward. Also we like you to take our appreciation to all those who are contributing to help and support us. All in all we want to wish you a nice journey back to your country and may God be with you in your journey.

Prepared by the village council and signed by the Councilor

# Unser Projekt: Bau des Hauses für die Kühltruhen



# Unser Projekt: Stromanschluss und Installation



# Ein weiterer Klassenraum bekommt Licht und Steckdosen – “hands on“



# Neue Freunde: Besuch des Rotary Club Bukoba-Uhuru



# Besuch der rotarischen Freunde vom RC Bukoba-Uhuru auf Kibumba



# Umfage: Welche Vorteile/Verbesserungen gibt es durch Elektrizität?

Fischer der Insel



Jugendliche der Insel



# Ergebnisse der Umfrage

## Frauengruppe

## Männergruppe

1. Do you know there is electricity at Kibumba?

yes

yes

2. What is the price for electricity?

Too high with respect to  
monthly income

Too high, 1000 TSH  
would be fair (3500  
TSH now)

3. Can electricity improve your economic situation?

Yes, definitely

Yes, definitely

4. Tell us examples for own small business

Sewing machines for  
making/repair dresses

Freezers for fishing  
milling machines

# Wir kommen wieder – nächstes Jahr Trinkwasser für Kibumba!

