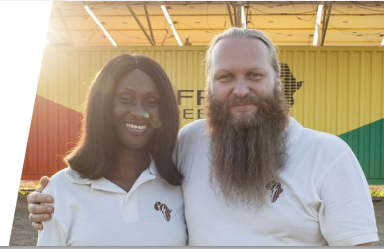


**We empower people to achieve more self-determination and growth through sustainable energy solutions.**



# Africa GreenTec AG

Founded 2016  
by Aida and Torsten Schreiber



## Today: 20 Villages in Mali & Niger

Financed by:  
Equity – Bond – DEG Grant – Crowdfunding



7 AFFORDABLE AND  
CLEAN ENERGY



**24.975**

people provided with  
electricity

13 CLIMATE  
ACTION



**1.260**

tons of CO2 saved

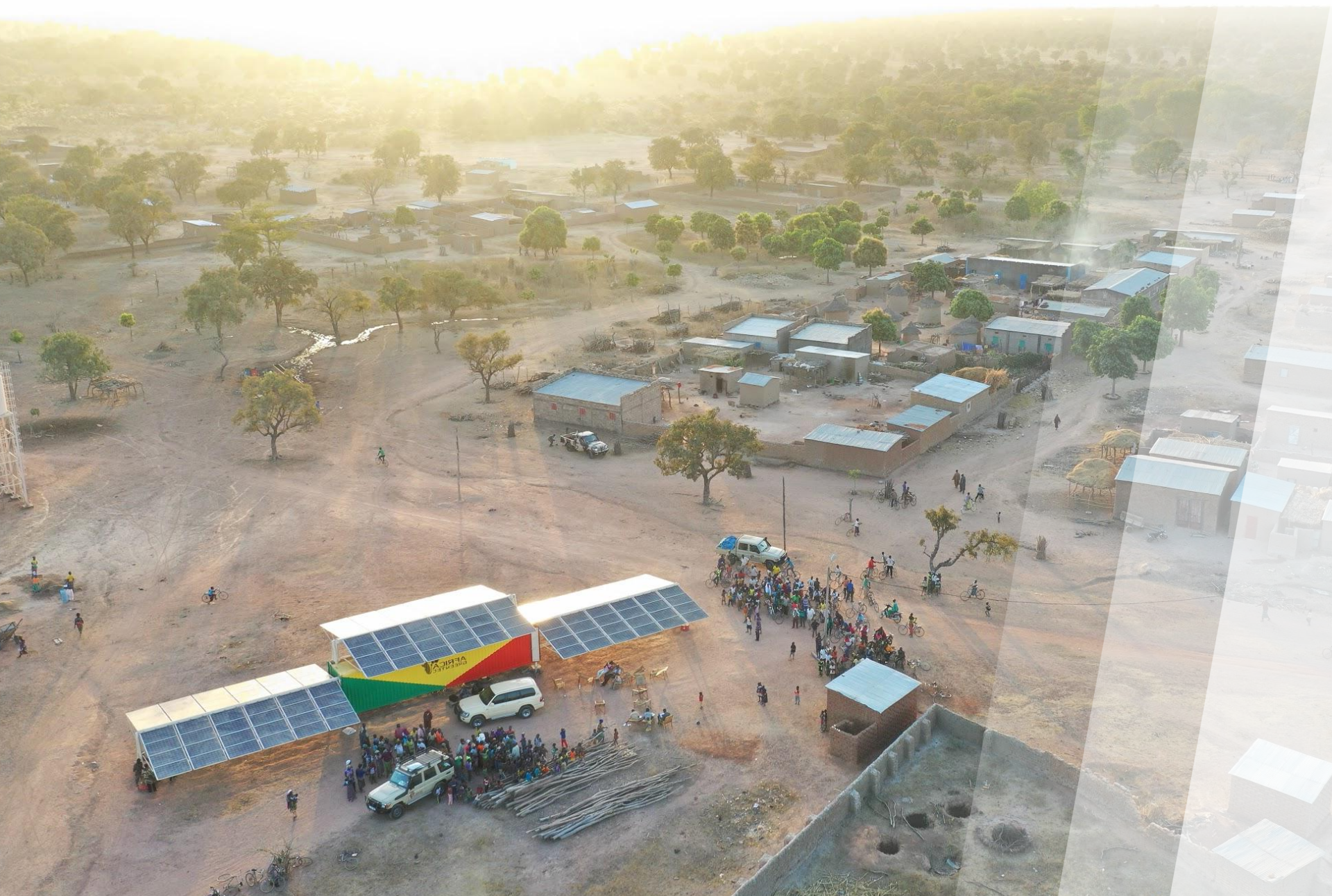
8 DECENT WORK AND  
ECONOMIC GROWTH



**419**

small businesses empowered  
to increase productivity







# ImpactSite –

our holistic system solution



# E.N.R.A. – Empower Niger’s Rural Areas

## Project overview

Africa GreenTec has partnered with the government of Niger to electrify 50 villages by 2025. Be part of empowering up to 20,000 households to achieve more self-determination and growth through sustainable energy generation and application solutions!



### Niger Challenges

**0.4%**

World’s lowest rural electrification rate - more than 18.5 million people have no access to electricity

**HDI 189/189:**

World’s least developed country in 2019

**USD 8.5 billion**

investment needed to reach universal access in rural Niger until 2030

**56%**

have no access to even basic drinking water services

**40%**

of harvest is lost due to a lack of cooling options

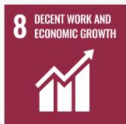


# Project Impact

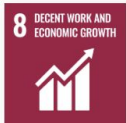
up to...



**160,000 people**  
with access to clean electricity



**5,000 SMEs**  
enabled to grow



**200+ jobs**  
created directly and thousands indirectly



**50 villages**  
with access to clean water



**12,500 t/year**  
of food loss avoided



**50 villages**  
with high-speed internet access for communication, information and entertainment



**10,000 women**  
graduates from AGT empowerment programs



**3,500 tCO2/year**  
avoided

**We are raising USD 25-50 million blended finance over the next 15 years**  
(depending on technologies implemented and optional capacity upgrades)

**Equity**

**Debt**

**Grants**

~10 % Equity: Scaling local operating company Africa GreenTec Niger Sarl

~70 % Debt: Assets

~20 % Grants: House installations, grids, water purification systems



Africa GreenTec wächst.

# SEI DABEI

[africagreentec.investments](https://africagreentec.investments)

Jetzt Investieren

Africa GreenTec  
Crowdinvesting  
SEI DABEI



**WE DO. THANKS TO YOU.**

[africagreentec.com](http://africagreentec.com)



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