



Reliable Clean Energy. Anytime Anywhere.





## ABOUT US

Our mission is to shift electricity generation from fossil fuels to clean renewable resources and eliminate energy poverty.

We specialize in Solar PV and Battery Storage Systems.



## UNRIVALED EXPERIENCE

### CONSTRUCTION MANAGEMENT

We provide field management.  
Over \$600M of executed projects  
throughout the US.

### ENGINEERING MANAGEMENT

We provide unique value-engineering  
for power plants systems.

### PROJECTS BUILT

We built over 400MW (1.2M panels installed)  
of ground-mount systems in the US.



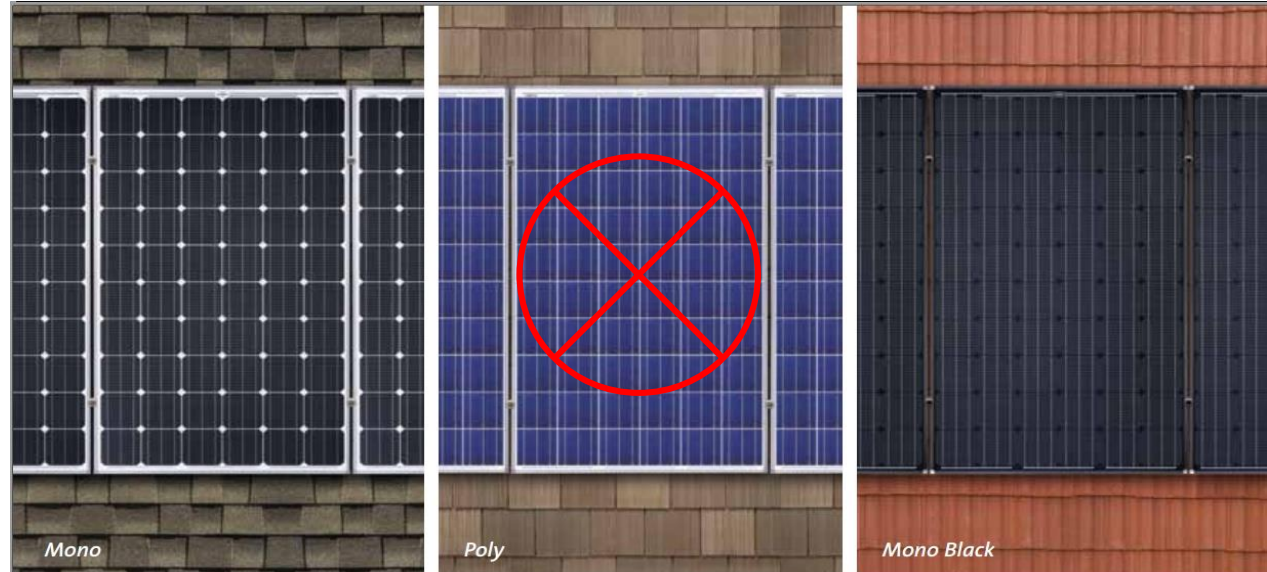
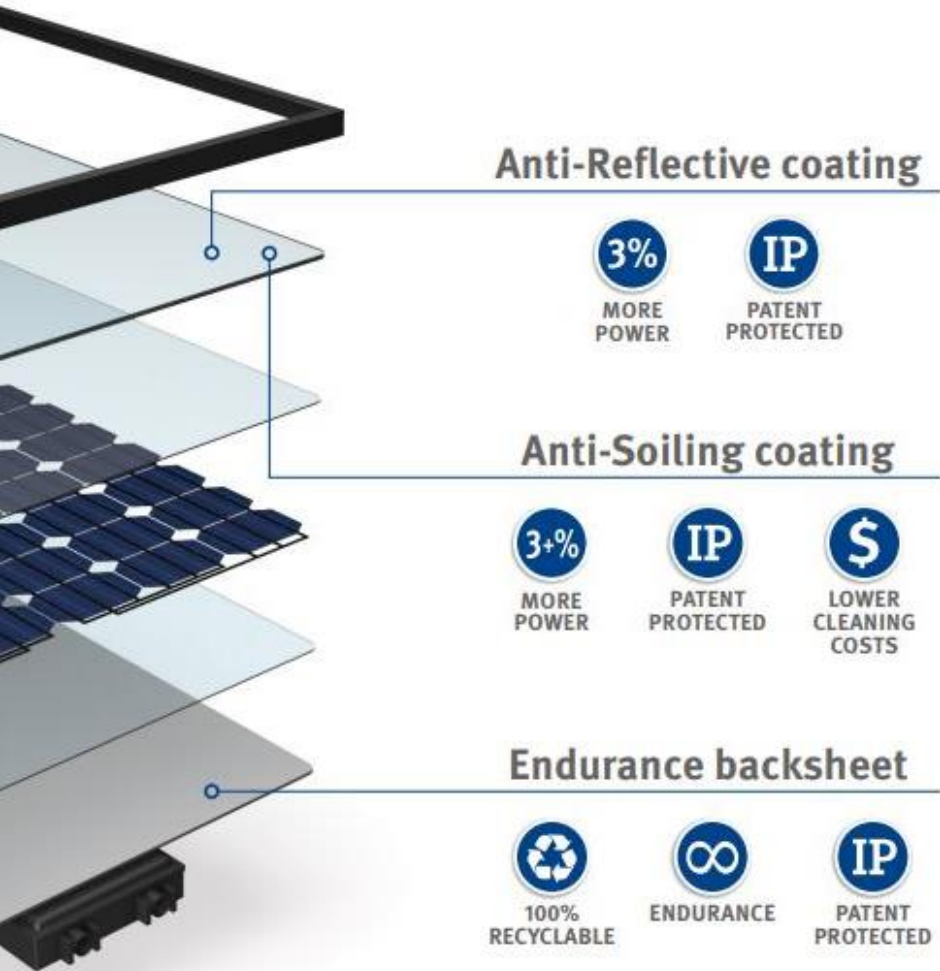
# PROJECT LOCATIONS

- **Alabama**
- **Maryland**
- **Massachusetts**
- **Nevada**
- **New Jersey**
- **New Mexico**
- **New York**
- **Puerto Rico**
- **Texas**
- **Washington DC**





## ADVANCED TECHNOLOGY



### SAFE BATTERY STORAGE

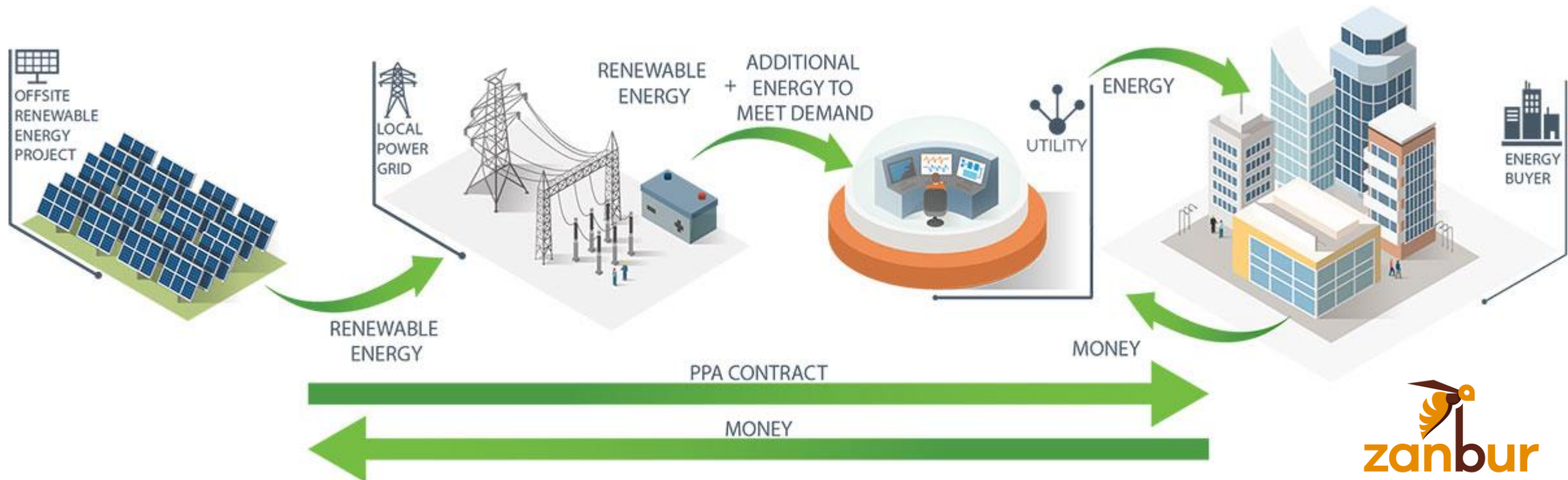
Iron phosphate battery with  
no harmful chemicals.  
No fire hazard and safe

### PREMIUM PANELS

High efficiency  
Monocrystalline panels

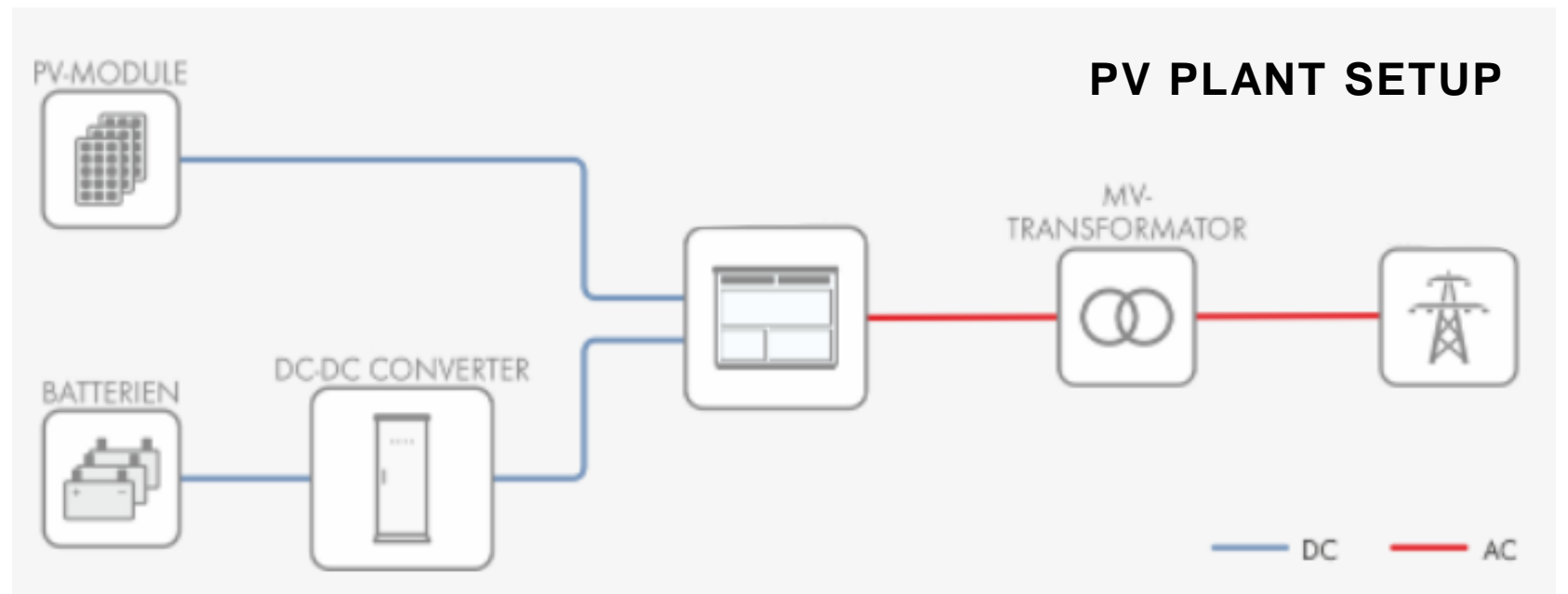
# BUSINESS MODEL

ZANBUR ENERGY BUILD, OWN & OPERATE POWER PLANT FOR 30 YEARS  
SUDAN GOVERNMENT PAYS FOR USED POWER ON MONTHLY BASIS



## MAJOR EQUIPMENT

- HV Substation
- LV Transformers
- Central Inverters
- Mono Solar Modules
- Li-ion Battery Containers





## SOLAR BENEFITS



**\$0 Upfront Cost**

**\$0 Maintenance Cost**

**Stable Reliable Electric Supply**

**Cheaper Cost and Better Environment**

**Protection From Grid Failure and Outages**





# SUDAN ONE PV POWER PLANT

**Phase 1**

140 MWdc

100 MWac

50 MWh

2600 Sq. Meter



# ORGANIZATIONAL CHART

1

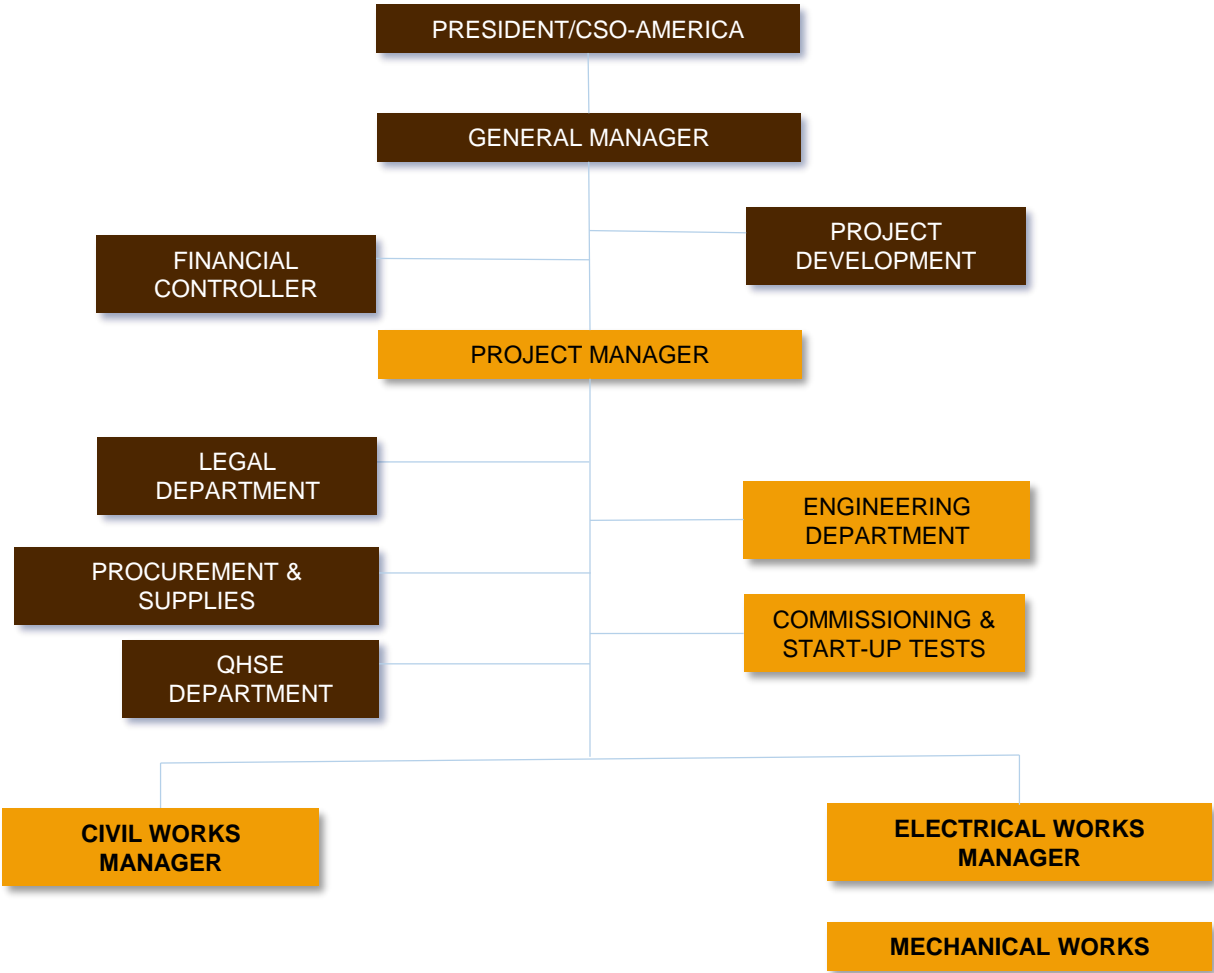
**Project Management**  
US Team

2

**Installation Supervisors**  
Local Team

3

**Installation Labor**  
Local Team



# FUTURE PROJECTS

**3000 MW PLANNED PROJECTS**

