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# Company Profile

2025 EDITION



In a world increasingly challenged by climate change, inefficient energy use, and unsustainable transport systems, Ekoglobe Resources Limited stands at the forefront of the green revolution in Africa. Founded with a clear vision to drive sustainable development through clean technologies, Ekoglobe is redefining mobility, energy access, and eco-efficiency across Tanzania and beyond.

We specialize in the design, assembly, and distribution of electric mobility solutions; including electric bicycles, motorcycles, and three-wheelers alongside cutting-edge solar energy systems, clean cooking technologies, solar cooling innovations, and solar-powered irrigation tools. Every product we offer is built around one purpose: to create lasting environmental and economic impact.

Our vehicles and energy systems are powered by solar energy and powerful batteries, supporting rural and urban communities in transitioning away from fossil fuels. With integrated solutions like mobile battery dispatch units and solar-driven water pumps, we don't just sell products, we deliver life-changing technologies that empower businesses, farmers, families, and communities.

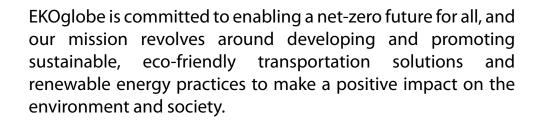
If you envision a future where energy is clean, mobility is smart, and opportunities are accessible for all, then you're already aligned with our mission.

## **Our Vision**



Imagine a future where Africa thrives on sustainable and eco-friendly transportation and energy solutions, paving the way for a cleaner, greener, and more responsible continent. That's the vision of EKOglobe, and we're committed to making it a reality.

## **Our Mission**





# Our Values



### **Sustainability First**

We are committed to creating solutions that protect our planet, conserve resources, and improve lives — ensuring a cleaner, greener future for generations to come.



#### **Innovation with Impact**

We continuously pioneer cutting-edge technologies and approaches that not only solve today's challenges but open new possibilities for tomorrow.



### **Integrity and Accountability**

We act with honesty, transparency, and responsibility in all our engagements building trust with every customer, partner, and community we serve.

### **Empowerment through Access**

We believe clean energy and smart mobility are rights, not privileges. We work to bridge the gap, bringing affordable, life-changing technologies to people everywhere.



#### **Excellence in Execution**

We hold ourselves to the highest standards, delivering quality products, services, and experiences that exceed expectations and create real value.



### **Collaboration for Greater Good**

We forge partnerships and collaborate openly, knowing that lasting change happens faster and stronger when we work together towards a shared vision.



# **125000+ lives** Impacted in Tanzania



**DUL** 

**1.15+ MWp** Of rooftop solar and mobile solar water pumps installed



**4,608,215+ Km** Light electric vehicles km drive



**1120+ Farmers** Smallholder farmers equipped



**795,082+ Tonnes** Of CO2 emissions avoided so far

# **Our Team**



## Fredrick Mushi

Director Of Operations and Business Development & Co-Founder



Musady Nuhu Chief Technical Officer (CTO)



Veronica Justine



Philipp Ramjoué Data Scientist, System Modelling and Al



Abou Mdumbwa EV Technician



Clinton Elias Fleet Operations Office



We're passionate about solving today's environmental challenges by introducing innovative e-mobility solutions. We've combined these solutions with renewable energy options to further enhance their sustainability and create a greener future. Our electric 3-wheelers, motorcycles, and cargo-bikes provide eco-friendly alternatives for commuting and cargo transport, changing the game for urban and rural transportation.



E- 3 Wheeler (Bajaj)





**Speed 55Km/h** Go Faster, Save time



Fast Charging 2-4 Hours No Long Waits



**Upto 150km** Achieve a range upto 150km+ on a single charge



# **E-Refrigerated Tricycle**



Across Africa, rising fuel costs, carbon emissions, and unreliable transport solutions continue to hold back economic and social progress. Traditional vehicles are expensive to maintain, harmful to the environment, and often inaccessible to the communities that need them most.

Our innovative electric vehicles (EVs) — from electric bicycles and motorcycles to three-wheelers — are built to power smarter, cleaner, and more affordable mobility for businesses, individuals, and communities.



At Ekoglobe Resources Limited, we provide comprehensive solar energy solutions tailored to meet the diverse needs of individuals, businesses, farms, and communities. Our offerings are categorized into three main areas:

### Solar Power for Homes & Commercial Use

We supply and install complete solar power systems that provide clean, reliable, and affordable energy for both residential and commercial applications.

Our systems include solar panels, inverters, and battery storage solutions designed to reduce dependence on the unreliable grid, lower energy costs, and ensure uninterrupted power supply.

Whether you are looking to light up your home, run essential household appliances, or power offices, schools, hotels, and shops, Ekoglobe's solar systems deliver long-term efficiency, stability, and savings.



### **Solar Water Pumps**

Our solar-powered water pumps offer a sustainable and cost-effective solution for agriculture, livestock management, and rural water supply projects.

These systems operate directly from solar energy, eliminating the need for diesel generators or costly electricity connections. Farmers and rural communities can now access a consistent water supply for irrigation, drinking, and farming needs, enhancing productivity and promoting self-sufficiency, even in remote locations.



## **Solar Powered Refrigerators**

We provide solar refrigerators and freezers that enable reliable cold storage without relying on traditional electricity sources. Perfect for homes, retail businesses, clinics, and rural enterprises, our solar refrigerators help preserve food, medicines, vaccines, and other perishables — even in off-grid areas.

By promoting food security, healthcare safety, and new business opportunities, these solutions are transforming lives and supporting economic growth in underserved communities.



## **Our Commitment**

Through these innovative solar categories, Ekoglobe Resources Limited is helping to drive sustainable development, improve quality of life, and reduce environmental impact. We are committed to delivering smart, affordable, and resilient energy solutions that empower people and businesses to thrive in a cleaner, greener future.



# 03 Clean Cooking

At Ekoglobe Resources Limited, we are committed to revolutionizing the way people cook by offering modern, efficient, and healthier clean cooking solutions. Our mission is to move communities away from traditional, unsafe, and expensive cooking methods and introduce them to smarter, cleaner technologies that save time, energy, and money.

We provide a range of electric pressure cookers and energy-efficient induction cookers that deliver multiple benefits:

#### **Faster Cooking**

Our electric pressure cookers significantly reduce cooking time by using advanced technology to cook food more quickly than traditional cooking methods.

#### **Healthier Kitchens**

Unlike traditional cooking methods that rely on charcoal, firewood, or gas, our clean cooking solutions produce no harmful smoke or fumes.

#### **Cost Effective**

Both electric pressure cookers and induction cookers are designed to use less energy, making them more economical than conventional cooking methods.

#### **Eco-Friendly**

Switching to our clean cooking solutions means less reliance on polluting fuels such as charcoal and kerosene.



# **Our Partners**

**Funding Partners** 





# **Technical & Knowledge Partners**



# Legal Compliance



# **Keep in touch**



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