



TratouEnergy

Power Wherever It's Needed.

Tracked. Verified. Monetized.

“CLEAN, MOBILE POWER FOR THE WORLD’S UNDERSERVED”

PITCH DECK BY MR. KISHOR MUNI

-Vision: To make clean, reliable energy accessible anywhere, anytime.

-Mission: Deploy portable renewable energy systems combined with digital energy trading to power underserved regions and monetize sustainability.

- VISION & MISSION

- 940 million people lack reliable electricity*
- Off-grid & weak-grid zones are expanding due to climate events*
- Diesel gensets dominate → high emissions, high costs*
- Carbon credit markets are inaccessible to developing regions*
- No transparency in renewable sourcing, usage, or impact*

- THE GLOBAL PROBLEM

- Portable Renewable Energy Units (containerized battery + inverter)*
- Mobile Transformers for seamless delivery to isolated loads*
- Digital Platform (App/Web):*
 - Track energy delivery & usage*
 - Trade power & carbon credits*
 - AI + Blockchain for auditing, micro settlement*
- Energy-as-a-Service Model:*
 - No upfront infra cost for user*
 - PAYG / subscription models*
 - Monthly cash flow + environmental monetization*

- OUR SOLUTIONS

- Off-grid rural communities*
- Disaster relief and government agencies*
- Mining and construction companies*
- Telecom towers and EV charging stations*
- Carbon credit marketplaces*
- ESG-focused corporations*

- TARGET CUSTOMERS

Tratou Energy

- Capacity:100KWh /200kWh/400kWh
 - Optional: The wheels
 - Liquid cooling for battery pack and Air cooling for charge module
 - Support OCPP1.6 port
 - It is off grid
 - Application scenarios: Big sports event, Film shooting base, For emergency rescue when the car power outage on the road
- PS: The quotation do not include the wheels, The wheels price around 6000USD



100kWh- N.W 1.5t
60kW*2 charge
gun
1~5 \$65,000

200kWh- N.W 2.7t
90kW*2 charge
gun
1~5 \$83,000

400kWh- N.W 4.5t
90kW*2 charge
gun
1~5 \$145,500

- PRODUCT PORTFOLIO – INITIAL LAUNCH (1 UNITS OF 200KWH)
- INITIAL CAPEX: \$100,000 USD + \$50,000 OTHER EXPENSES
- TOTAL CAPEX: \$150,000 USD

- Charge at solar or grid-tied renewable hubs*
- Transport energy to demand zones*
- Deliver power through mobile transformers*
- Log and certify energy use via platform*
- Sell electricity + carbon credits*
- Re-charge, repeat cycle*

- HOW IT WORKS – CIRCULAR ENERGY MODEL

Metric	Value
Capacity	200 kW
Lifetime Cycles	5,000
Lifetime Energy Delivered	1,000,000 kWh (1 GWh)
Capex (Unit Price)	\$83,000
Ops + Logistics (Lifetime)	\$8,300
Total Cost (Capex + Ops)	\$91,300
Energy Revenue (0.10 – 0.15 \$/kWh)	\$100,000 – \$150,000
Carbon Credit Revenue (20 – 50 \$/t)	\$10,000 – \$25,000
Net Profit per Unit	\$18,700 – \$83,700

- UNIT ECONOMICS EXAMPLE (200 KWH UNIT)

Phase	Focus	Units	Revenue	Notes
Y1–Y3	Prove Model	24	\$5.5M	Lean fleet, recurring cash flow
Y4–Y5	Expand Fleet	100+	\$25M+	Enter new countries, ESG clients
Y6–Y10	Platform + Carbon Scale	500+	\$100M+	Carbon offset bundling, P2P trade

- 10-YEAR STRATEGIC OUTLOOK

- Energy Sales – Pay-as-you-go, prepaid & PPA*
- Carbon Credit Sales – Certified via platform*
- Transformer Dock Rentals – 10–15% ROI/year*
- Subscription/Platform Usage Fees*
- White-label Energy Delivery for Governments/NGOs*

- REVENUE STREAMS

Feature	Tratou Energy	Diesel Gensets	Grid Extension	Traditional Solar
Deployment Speed	✓ Instant	✗ Slow	✗ Years	⚠️ Medium
Emissions	✓ 100% Green	✗ Polluting	⚠️ Grid Mix	✓
Mobility	✓ High	✓	✗	✗
Traceability	✓ Blockchain	✗	✗	✗
Credit Monetization	✓ Automated	✗	✗	✗

- COMPETITIVE ADVANTAGE: FIRST-MOVER IN PORTABLE CLEAN ENERGY + TRADING BUNDLE

- 3 PPA MoUs signed (solar + grid)*
- Fleet design completed*
- Platform MVP in testing*
- Carbon certification partners onboard*
- First community pilots scheduled*

- TRACTION & MILESTONES

Use of Funds:

Category	Allocation
Fleet Build (1 Unit)	\$90,000
Software & Platform Dev	\$20,000
Operations & Team	\$10,000
Legal, Cert, Carbon	\$15,000
Working Capital	\$15,000

- INVESTMENT ASK: \$150,000 USD

Kishor Muni – Founder & Managing Director

Tech Co-Founder – Blockchain & energy trading architect

Operations Head – Ex-microgrid ops or logistics manager

Carbon Credit Advisor – With Gold Standard/Verra experience

Legal & Compliance – Regulatory and ESG

- TEAM

Distributed energy demand is booming

🌍 Climate targets require fast clean energy access

🍃 Carbon credits = revenue stream

📱 Tech-enabled energy systems = verifiable, investable

👉 First revenue in Year 1 → sustainable scale

- WHY NOW?

- Strategic acquisition by energy infra/ESG giants*
- Tokenization of energy assets in 5–7 years*
- IPO/green SPAC by 2030+ with real cash flows*
- Multiple verticals: energy, carbon, software, logistics*

- EXIT STRATEGY

Tratou Energy powered by *Tratou Commercial Brokers CO. L.L.C*

✉ Contact Info: Mr. Kishor Muni
+971 509676694
kishor@tratouenergy.com
www.tratouenergy.com
Dubai, United Arab Emirates.

 Join us in bringing clean, mobile energy to the one billion still in the dark.

- LET'S POWER THE WORLD. PORTABLY.