



GENESIS
ENERGY

GROUP CORPORATE PRESENTATION

FEBRUARY 2023



About Us



AFRICA'S PRIME CLIMATE IMPACT INVESTOR

GENESIS IS ONE OF AFRICA'S LEADING ENERGY INFRASTRUCTURE DEVELOPER AND ASSET MANAGEMENT COMPANY, DRIVING POSITIVE SOCIAL, ECONOMIC AND ENVIRONMENTAL IMPACT ACROSS AFRICA.

- We deploy fast-track high-quality energy solutions, utilizing solar PV, Bess, Gas-to-Power, Hydro, Wind and Hybrid.
- Over two decades GENESIS has been providing Clean Energy Projects with a capacity amounting to 130MW across Africa

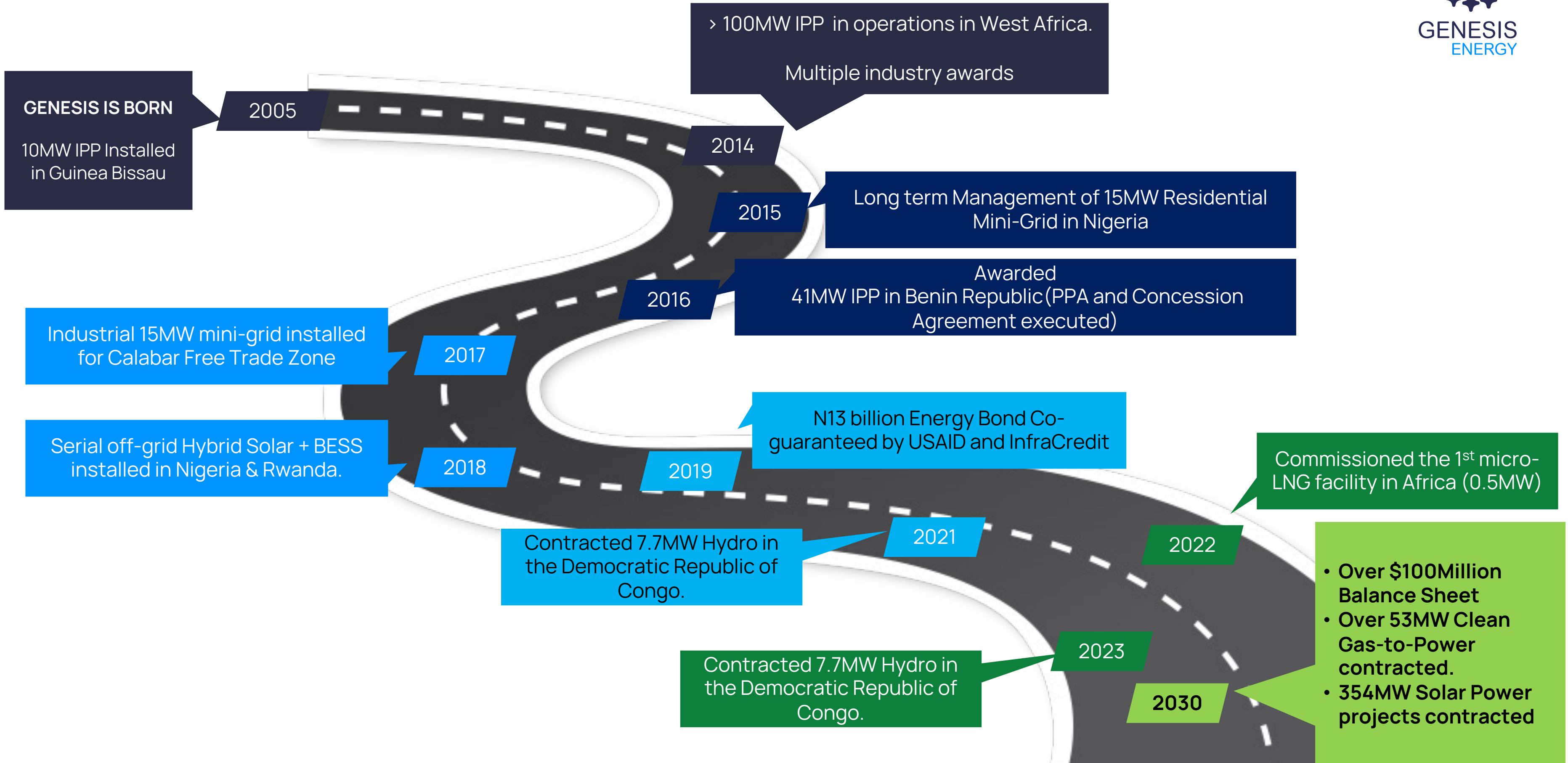
OUR VISION

To light up Africa one community at a time

OUR MISSION

We are on a mission to provide a justifiable power platform through which African nations can unlock their inherent potential for economic growth.

Selected Milestones across Africa



Corporate Responsibility



LIGHTING UP AFRICA, DECARBONISING AFRICA, EMPOWERING AFRICA

“Gas for Good..Gas for Africa”

Clean power developer providing reliable and cost-efficient off-grid electric power solutions operating on natural gas to various customers, particularly commercial and industrial customers.



“Transforming Nature to Electricity”

Leverages renewable energy sources; solar energy, battery storage, wind and hydropower in powering businesses, homes, and communities in Africa.



Balance Sheet ~
\$150M

“Lighting up Africa one community at a time”

Developing Mini-Grid businesses for over a decade, with competence in a generation, distribution, operations, maintenance, and revenue cycle

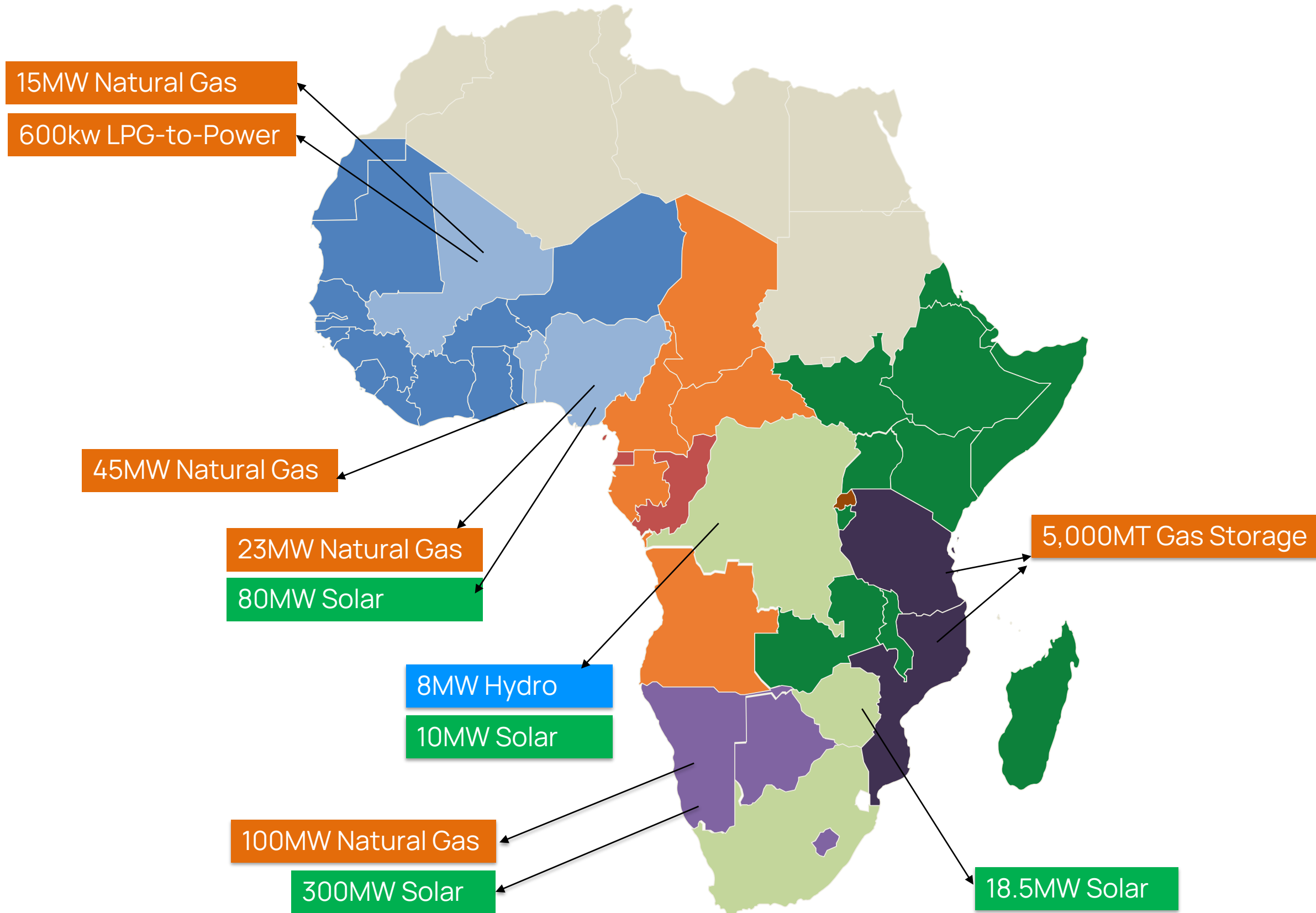


Fast, Executing Clean Energy Projects

Leverages its industry expertise, experience and strategic relationships with equipment manufacturers and suppliers to deploy optimal services, design (Engineering), purchase components and services for (Procurement) and Construction of power plants.



Our Diversified Development Pipeline



- Development Pipeline ~1+ GW
- Operational Assets ~ 100+ MW
- Investments ~ USD150 M
- Contracted Capacity ~ 400MW+

Our Investments are aligned with the SDGs

<p>5 GENDER EQUALITY</p>	<p>7 AFFORDABLE AND CLEAN ENERGY</p>	<p>8 DECENT WORK AND ECONOMIC GROWTH</p>
<p>9 INDUSTRY, INNOVATION AND INFRASTRUCTURE</p>	<p>13 CLIMATE ACTION</p>	<p>17 PARTNERSHIPS FOR THE GOALS</p>

Decarbonising Africa

'UTILISING GAS FOR GOOD'



PORT HARCOURT REFINERY (84MW)

Commissioned in 2014, as one of the earliest and biggest IPP off-grid installations in the nation. HFO utilisation was replaced by GE gas turbines.

To service the houses and communities close by, talks are underway to increase capacity to a total of 334MW.



CALABAR PROJECT (10 MW)

Supplied power to ~60 C&I's within the Calabar Free Trade Zone



PROJECT NIDI (500kW of 1.5MW)

Installation of a 500kW (to be scaled to 1.5MW) Capacity Gas Generator and a 2 x 30m³ LNG tank and a re-gasifier and fire-fighting systems for a manufacturing company producing polyethylene packaging in Kano, Nigeria



MARIA GLETA, BENIN REPUBLIC (43MW)

Genesis has executed a Concession Agreement to construct, own and operate 360MW (natural gas) to be delivered in phases.

The project is the first IPP project in the country and will displace the use of HFO and diesel. Phase 1 (43 MW) has attained a financial close.



MALIAN CASHEW (600KW)

The country's first private gas installation is a 600kw plant that uses LPG technology instead of the consumption of HFO and diesel.

Discussions about increasing capacity to 1 MW and replicating across various sites across the continent are ongoing.



BANANA ISLAND PROJECT (6 of 15MW Installed)

We provide technical and revenue cycle services to the residents of Banana Island, Lagos

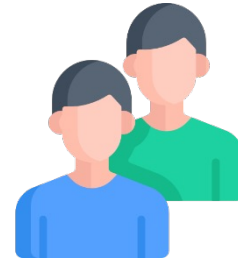


Corporate Responsibility



Economic Responsibility

1. Cost-effective operations.
2. Fair prices and good service.
3. Investing in new technologies.
4. Reliability Of Energy Supply.
5. Financial Risk Management.



Social Responsibility

1. Personnel's welfare, skills, and motivation.
2. Open interaction with stakeholders.
3. High quality of energy supply.
4. Ethics and integrity in business practices and partnerships.
5. Community engagement and development.



Environmental Responsibility

1. Measuring of environmental impact.
2. Reduction of environmental impacts of energy production and transfer.
3. Minimisation of use of fossil fuels.
4. Reduction of pollution and water waste.
5. Renewable sources development; Control systems for waste and pollution.



Environmental and Social Impact



Realised Impact

Contracted Pipeline

Displacing **65 million kg** of CO₂ emissions per year

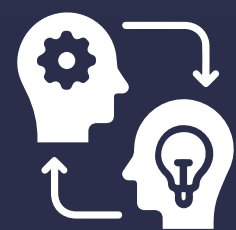


Displacement of **700 million kg** of CO₂ emissions per year

990 full-time equivalent jobs created.



>4,500 full-time equivalent jobs to be created.



Local knowledge transfer and employment



Women in Leadership:
Executive – 33%
Senior management – 41%
Middle management – 47%



Zero Fatal Accidents in nearly two decades.

Our Alliances and Ecosystem



Financial Partners



Technical Partners



Legal Partners



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