



Corporate Brochure

OUR VISION

At Powergas, We believe in the fuel of tomorrow, and strive to deliver it with our work of today.

ABOUT US

Powergas Nigeria is **Africa's Largest Compressed Natural Gas (CNG) Producer & Distributor and a pioneer in "virtual pipeline" gas distribution**, providing CNG to clients where Piped Natural Gas (PNG) is unavailable. Since inception, Power Gas has rapidly grown to become the leading CNG Company maintaining the largest production & distribution capacity in Africa – **operating four compression plants** and currently building one of West Africa's first mini-LNG facilities.

Powergas was **founded to address** the severe energy and electricity challenges in Nigeria which is plagued with a **limited gas pipeline infrastructure, unreliable grid connected power & high costs of imported alternative fuel like Diesel among others**. Powergas' clean and competitive 'virtual pipeline' offering is a 'win-win' for the Nigerian market by providing a viable replacement for the expensive, environmentally polluting diesel.

Powergas operations are predominantly in Nigeria, both Africa's largest economy and natural gas producer. We **operate Four CNG plants across Nigeria with a total production capacity of over 320,000 SCM (Standard Cubic Meter) per day**. Power Gas' four-train mini-LNG plant will add an additional 384,000 scm per day capacity. In the past 7 years of operations, **Powergas has proudly held a boasting 100% positive safety record while conducting over 65,000 CNG deliveries**.

As a result of our commitment to ensuring stable and affordable energy, **Powergas was awarded the best CNG and LNG Company in Nigeria by the IGRLT in the year 2016 & Best Compressed Natural Gas Company in West Africa by Nigerian Pension Fund in 2018.**

OUR MISSION

To deliver clean, reliable and cost-effective energy solutions to communities and industries across Nigeria.

HOW DO WE WORK?

Power Gas purchases Piped Natural Gas (PNG) from credible Downstream Gas Producers, such as *Shell Natural Gas, Falcon Corporation among others* – with strict gas composition quality requirements. The gas is then further cleaned and processed through our unique Processing Solution in the market, removing condensates and holding **NIL moisture content**. The treated gas is then Compressed & Filled into our Specialized High-Pressure Gas Cylinder Trailers (CNG Skids) for delivery.

Powergas services are aligned to the Federal Government of Nigeria's efforts to increase domestic natural gas utilization and achieve the "Zero Flare Policy". Both private sector and governments across Africa are shifting focus from polluting, imported energy sources such as diesel and HFO towards domestic natural gas.

With an established track record as the preferential supplier of natural gas to Nigerian industry, Powergas is poised for an exciting growth period – **our aim is to grow our production capacity to 2,400,000 SCM per day by 2020.**



WHY COMPRESSED NATURAL GAS?

Reduced Cost

CNG offers a 30% saving over diesel (in fuel costs alone). When incorporating the full lifecycle savings of operating gas generators instead of diesel generators, the saving is up to 100% of total energy costs. Moreover, the cost of gas is stable, whereas the diesel price fluctuates regularly.



Reduced Maintenance

Natural gas is a much cleaner fuel than diesel or petrol – reducing the risk of damage and extending the life of industrial equipment. Gas generators also have long service intervals (up to 30,000 hours), reducing maintenance and aftermarket costs.



Environmentally Friendly

Natural gas is the cleanest and quietest burning fossil fuel available, emitting significantly less carbon and nitrogen emissions than diesel – creating a safer and happier work environment.



GEOGRAPHICAL PRESENCE

Powergas **operates Four Compressed Natural Gas (CNG)** plants across Nigeria – these plants are located strategically in order to service the entire Eastern-Western Regions of Nigeria.

CNG Availability for Powergas is most reliable in the market due to its **“Dual Source”** Concept. What we do at Powergas is, **we off-take Gas Supply (PNG) from different suppliers to our Multiple CNG Stations – this helps us have alternatives of Gas Supply** in case one supplier cannot feed our stations Gas. This enables us to stick to our supply commitments leading to Maximal Client Satisfaction.



Gas Sourcing Partners



WHY ARE WE THE CHOSEN BRAND?

				
Quality & Safety	Reliability	Strategic Partners	Energy Savings	Zero Capex for Customers
IN HOUSE GLOBAL ENGINEERING & DESIGN TEAM	24 X 7 CNG SUPPLY MULTIPLE COMPRESSION STATIONS ACROSS NIGERIA	COMPLETE ENERGY SOLUTIONS INCLUDING CAPITAL INVESTMENT, CNG SUPPLY AND O&M WITH CUMMINS POWER GENERATION	CNG ~ 30% CHEAPER THAN DIESEL	POWERGAS OWNS & OPERATES CNG SKIDS AND TRUCKS

CLIENTELE PORTFOLIO



*The logos included in the document are the Exclusive Intellectual Property of the respective companies. ***

CONTACT US



mail@powergas.com



www.powergas.com



+ 234 90229 57360



Fanis House
No.21, Adeyini Jones, Ikeja
Lagos, Nigeria

