

Setting up a new company

Portfolio

Our values

- We recognize that **energy is a precious** good
- We dedicate our work to **preserving our environment**
- We strive towards an **inclusive economic development** for all Nigerian people
- We implement the principle of **sustainability** in all our business activities
- We are **social entrepreneurs**
- We live **cultural diversity**
- **We do not discriminate humans** for their age, gender, religion or sexuality

What makes us unique

- We are the first Nigerian company that is **100% dedicated to sustainable development**
- We bring together **Nigerian entrepreneurship and German engineering**
- We deliver **only quality-tested products** that meet globally recognized standards
- We provide a **360°-service** in energy and environment
- **We LIVE what we do**

Our vision

"We strive to a future where all people in Nigeria have access to reliable, safe and clean energy, creating a better tomorrow for all. We use our skills and experience to provide technology, services and projects that promote sustainable development."

Our portfolio

- Renewable Energy
- Energy Management
- Environmental Management
- Sustainability Management
- International Cooperation

Our market

- Heavy industry and manufacturing
- Small and medium sized industry and manufacturing
- Commerical businesses
- Public organizations
- Agriculture
- Domestic homes

Our portfolio: Renewable energy

- Solar photovoltaic (PV) systems for lighting, cooling, buildings, industry, agriculture, water pumping
- Solar thermal systems for water heating, space cooling
- Wind energy systems for electricity generation
- Biomass systems for electricity and cooking
- Combined heat and power systems for electricity, heating and cooling
- Geothermal systems for heating and cooling
- Monitoring and evaluation (baseline and evaluation studies, project appraisals) of rural and renewable energy projects

Our portfolio: Energy management

- Smart Homes, offices, buildings and industries
- Energy Audits according to ISO 50002 and DIN EN 16247 for industrial, commercial, private and public organizations
- Implementation of energy management schemes according to ISO 50001
- Internal energy management audits according to ISO 50001 and ISO 19011
- Training courses, lectures and workshops:
 - (Internal) Energy Auditor
 - Energy Manager
 - Energy Efficiency Professional
 - Energy Efficiency in Industry, businesses and public organizations with different topics
 - Energy Measurement and Monitoring

Our portfolio: Environmental management

- Environmental Audits for industrial, commercial and public organizations
- Implementation of environmental management schemes according to ISO 14001 and Ecoprofit
- Internal environmental management audits according to ISO 14001 and ISO 19011
- Training courses, lectures and workshops:
 - (Internal) Environmental Auditor
 - Environmental Manager
 - Environmental Professional
 - Environmental Performance Improvement in Industry, businesses and public organizations with different topics
 - Environmental Measurement and Monitoring

Our portfolio: Sustainability management

- Sustainability Audits for industrial, commercial and public organizations
- Implementation of Sustainability management schemes according to ISO 26000
- Internal Sustainability management audits according to ISO 26000 and ISO 19011
- Training courses, lectures and workshops:
 - (Internal) Sustainability Auditor
 - Sustainability Manager
 - Sustainability Performance Improvement in Industry, businesses and public organizations with different topics

Our portfolio: International cooperation

- Consultancy for governmental development organizations and NGOs
- Impact monitoring and evaluation of projects
- Surveys, baseline studies, project appraisals
- Proposal writing

Our clients



Our references

- Renewable Energy Technology: Federal Ministry of Power maiden rural electrification project at Shape and Durunmi in Abuja
- Implementing ISO 50001 Standard: GFA Consulting Group, Grand Cereals Ltd., Aarti Steel Nigeria Ltd.
- Energy audit, Sub-metering Services & Generator Sizing: NCC headquarter building in Abuja, City Mall, Onikan Lagos, Aarti Steel Limited, Ogun State, Oando Marketing fuel stations, US Consulate, Oando marketing, Standard Chartered Bank, Advac Limited, Alphamead Facilities Limited, First City Monument Bank, Mysol Limited, Lagos Energy Academy
- Smart Homes and Energy Efficient Buildings: Kaduna State Government House, Lagos Energy Academy

Our qualifications

- We are accredited members of various international energy institutes and organizations which include Association of Energy Engineers (AEE), Siemens Power Academy, Energy Institute, European Energy Centre, Leonardo Energy Academy
- We are certified by international organizations such as TÜV Rheinland Germany, TÜV Süd Germany
- We are trained in using global standard applications such as Homer, PV Sol, RETScreen