

JOMANDAV NIG LTD

- RENEWABLE ENERGY
- HEAVY DUTY GENERATOR
- SUSTAINABLE DEVELOPMENT
- GENERAL CONTRACT



Introduction to Jomandav Nigeria Limited

Committed to Sustainable Development in Nigeria



BACKGROUND

Jomandav Nigeria Ltd, was incorporated 10 years ago, and has remained committed to its founding vision ever since.



VISION

Enrich Nigerian lives with innovative solutions in partnership with world class organizations.



MISSION

Develop and deliver locally relevant, contemporary and innovative solutions in partnership with global organizations to become the first and trusted choice of Nigerians.



SERVICE

Quality sets us apart; a commitment to service ties us together.
Service is the common thread across our business line.



DISTRIBUTION

We operate a network of 4 branches, ensuring the availability of our products and services throughout Nigeria.

Alternate Energy when you need it

Solar Energy

Decentralized Solutions for Captive Power

Solar Mini Grids

- Hi Quality PVC Solar panels for quality assurance
- Captive Power at the point of use
- Especially for Hospitals and



We have executed several 30KW solar power plants for use in hospitals.

Solar Rooftop

- Solutions don't need additional land
- Captive Power based on need
- For Primary Health Centers & Schools



We specialize in roof-top solutions, and the number one company selling solar inverters in Nigeria.

Solar for Agric

- Solar Boreholes
- Solar water pumps
- Solar Drip Irrigation Solutions

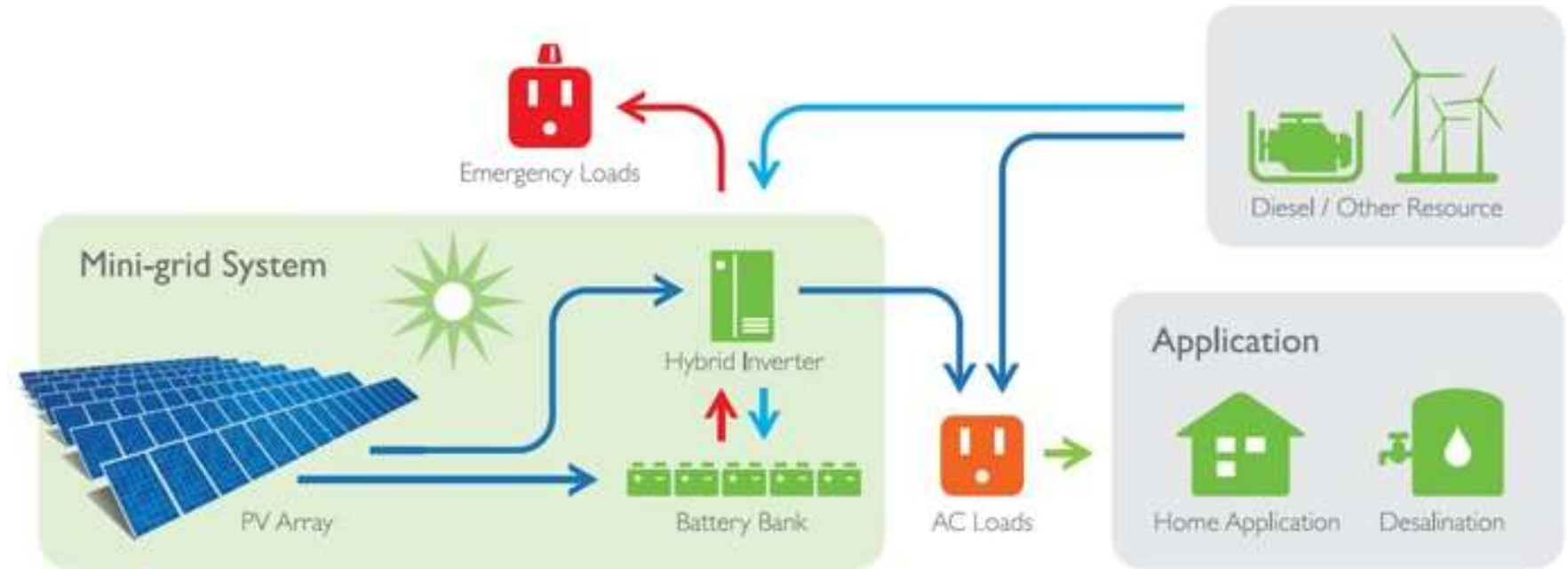


Our Solar Panels are used to drive water pumping applications at rural villages and farms.

Proposal Summary

We believe that the best way to build a lasting solar solution which meets the most critical needs of the State, is to build small captive power solar generation plants.

JOMANDAV Solar Mini Grids



Benefit of Mini Grids

- Easier to maintain
- Doesn't require existence of grid
- Can be used at night, if battery bank installed (additional cost)
- Can be dedicated for critical applications (e.g. hospitals)
- No efficiency loss in distribution (generate where you use)
- Scalable: Doesn't require a huge investment on Day One.

Solar Solutions for Agriculture

Solar pumping systems allow vital water resources to be accessed in remote rural locations. Solar water pumps require no fuel and minimal maintenance. Solar powered submersible pumps are used for wells, boreholes, water transfer, cattle & livestock watering and irrigation.

There is also a natural relationship between the availability of solar power and the need for water. Solar pumps provide maximum water flow when it's needed most.



**Livestock
Water Supply**



**Irrigation
Solutions**



**Ecological
Management**



**Drinking
Water Supply**

Solar

Rooftop Solutions

JOMANDAV rooftop solutions are custom designed 300W to 500W solar systems that brighten up lives. They typically comprise a 300VA inverter system with battery and solar panels that power up a rural homes for use of lighting, fans and radios.



Solar

Street lighting Solutions

Jomandav Streetlighting solutions are custom designed 300W to 500W solar systems that brighten up lives. They typically comprise a 300VA inverter system with battery and solar panels that power up a rural homes for use of lighting, fans and radios.

Street lights powered by solar energy can be simply and rapidly installed, giving the potential of many years of trustworthy use, with minimum maintenance required! Specifically, the advantages of Solar Street Light systems over traditional lighting systems are:

- Reduced maintenance costs
- No line voltage , trenching or metering
- Immune to power outages.
- Bright long lasting LED
- Battery back up availability for cloudy days
- Requires no manpower to operate
- No scheduled maintenance for up to five years



Case Studies of JOMANDAV State Level Collaboration.



**Kaduna State
Power Back up**



**Delta State
Mini Grid Installation**



**Abia State
Mini Grid Installation**

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WE OFFER RANGE OF SERVICES SUCH AS:

OUR SERVICES

- ❖ Solar Panels
- ❖ Batteries (Lithium Iron Battery, Tubular Battery and SMF Battery)
- ❖ Inverter (Hybrid and Pure Sine wave)
- ❖ Solar borehole
- ❖ Streetlight
- ❖ Generator

We also offer post service delivery on sales and installation of sola panels, Inverter and Batteries.



DIESEL POWER GENERATOR

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Power Generation as an indigenous company involved with sales and installation power generating sets in Nigeria with a state-of-art workshop for maintenance services, the JOMANNAV NIGERIA LIMITED Power division sells Perkins, ISUZU, CUMMINGS and YORC brands of diesel generators ranging from 9KVA to 1200KVA. It also runs large scale renewable energy projects in partnership with Original Equipment Manufacturer offers custom tailored solution for Homes, Publics Institutions, Hotels, Factories, Schools, Churches and Mosque. We offer four portfolios, Sales, Installations and Services.



Thank

You!

JOMANDAV NIG LTD

...Committed to Enriching Lives