

COMPANY PROFILE

ABOUTPROBENERGY

the storage industry for

60 years

With the long-standing national footprint across South Africa, we as Probenergy understand how important it is to offer customer centric, full turn-key solutions. Probenergy has over 60 years of experience in the Energy Industry with direct access to the OEM supply chain.

We as Probenergy has partnered with international manufacturers, hardware suppliers, local installers and industry regulators. Our strengths are in offering bespoke power generation and storage solutions with guaranteed performance and after-sales product support which includes fully equipped electronic workshops for repairs which is extended to offering monitoring, power management and services.

Our proven network of qualified EPC's and a merger with Sinetech Energy that has 25 years experience within the alternative energy segment, combined with our in-house engineers, product development team and trusted financiers oversee every step of our client journey and provides us, and our customers with complete peace of mind in all our service and product offerings.

Sinetech Energy is our preferred installer. As a Subsidiary of Probenergy this allows us be in to control of the installation so as to ensure quality workmanship with an emphasis on compliance and lasting reliability.

PRODUCTS & SERVICES SUMMARY

Power Back-Rent to **Up Systems** Own Workflow SPV PPA Management tool Fully **National Traditional** Funded Footprint HP Solutions **Funding** Energy Local Consulting Manufacturer Containerised In-house Mini-Grid Engineering Solutions Certified Commercial Inverters **EPC Network** Solutions Personalised Bespoke Lithium System Energy **Batteries Audits** Design **On-Site** Construction **PV** Panels Management Personalised Energy

Graphene

Supercapacitors

Audits



WHY FUNDING?

Enjoy zero upfront capital expenditure with possible immediate savings from the first month. With zero capital outlay there are no risks on the technology utilised.

RENT TO OWN

Short term term funding on a similar basis to PPA's where the solution is maintained and insured by the funder over the rental period. At the end of the term the client has the option to take ownership of the current solution or upgrade to newer and greener technology.

PPA

The full capital cost will be outlaid allowing you to benefit immediately from power security and substantially well below your current energy exposure. Have your solar energy system maintained, insured and operated by a PPA funder hassle free.

TRADITIONAL ASSET FUNDING

Short term asset funding providing cash flow affordability options where YOU the client can still take advantage of all SARS rebates and tax incentives inline with investing into an alternative energy solution.

FUNDING

PPA Rent To Own Traditional Asset Funding

PARTNERSHIPS STORAGE

Lithium • Super-Capacitors • Graphene

Bluevolt Lithium Batteries: https://www.bluevolt.co.za

Maxli Lithium Batteries:

https://www.probegroup.co.za/product-category/lithium-batteries/

Bluevolt Lithium Batteries: https://www.deyeinverter.com

bluevolt





PREFERRED INSTALLER:



A Subsidiary of Probenergy

PROJECT REFERENCES

SUMMARY

SOLAR PHOTOVOLTIAC SYSTEMS

Ashstreet Properties, 152 Bryanston Dr, Bryanston, Sandton, 2191







System Details:

100kW Hybrid Inverter | 90kWp Rooftop Solar | 120kWh LFP Battery

SOLAR PHOTOVOLTIAC SYSTEMS

MIP HOLDINGS, Building 9, Parc Nicol, 3001 Winnie Mandela Drive, Bryanston, Johannesburg







System Details:

150kW Hybrid Inverter | 50kWp Solar Carport | 128kWh LFP Battery

PROJECT REFERENCES

SUMMARY

SOLAR PHOTOVOLTIAC SYSTEMS

Andre Malan Farm, C492+3C Potchefstroom, Dr Kenneth Kaunda District Municipality









System Details:

48kW Hybrid Inverter | 32kWp Ground Mount | 80kWh LFP Batteries

SOLAR PHOTOVOLTIAC SYSTEMS

Boston City Campus, 63 F H Odendaal St, Germiston, 1400







System Details:

48kW Hybrid Inverter | 26kWp Rooftop Solar | 40kWh LFP Batteries

PROJECT REFERENCES SUMMARY

SOLAR PHOTOVOLTIAC SYSTEMS

The Ridge School, 26 Woolston Rd, Westcliff, Randburg, 2193







System Details:

100kW Hybrid Inverters | 76kWp Rooftop Solar | 128kWh LFP Batteries 6 x Systems installed within the School premises

SUPPLY CHAIN, NATIONAL FOOTPRINT & LINKS



WORLDWIDE SUPPLY CHAIN 36 LOCAL BRANCHES

