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ENERGY SOLUTIONS

INFO@DNA.ENERGY WWW.DNA.ENERGY

AN ENERGY SOLUTIONS COMPANY THAT INTEGRATES
ASSETS, DEVICES AND TECHNOLOGY



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WHAT WE DO



METERING SOLUTIONS



SOLAR SOLUTIONS



BATTERY SOLUTIONS



LOAD CONTROL SOLUTIONS



DEMAND RESPONSE / VPP SOLUTIONS



TECHNOLOGY INTEGRATION







WHAT We Do

Our Solutions let you Measure, Manage and Monetise the energy your business uses and produces.

We made Software and Middleware (which is like 'software glue') that talks to Edge Technology to enable interoperability across any Asset or Device.

You get real-time visibility and automated control of the equipment that makes your buildings tick, regardless of make, model, how old, how new, how smart, how dumb, where in a building or where in the world they're located.



2019

DNA Energy founded



100s

Energy systems managed



1,000s

Metered end points



30+

OEMs integrated with







Limitless Data

Meter any electrical, gas or water asset. Wired or wireless connectivity. Revenue grade options. High volume sub metering.

01

Simple. Compliant.

View data through the DNA Energy Command Centre dashboard or direct to you via API. Can be configured to meet local Compliance requirements.

02

Flexible Project Options

We can deliver the whole project ourselves, or work with your contractors, to fit in with project deliverables and timelines. 03

Future Proofed

Can integrate existing metering with new or future metering installations. Easily upgraded to a DNA Energy Solar, Battery, Load Management or VPP system.

04



SOLAR SOLUTIONS FOR COMMERCIAL, INDUSTRIAL & RESIDENTIAL SYSTEMS

Our Wired & Wireless Solar Solutions give you more delivery options.

Solar specialists. Inverter manufacturer agnostic. Limitless control & monitoring options.



Dynamic Export Control

Export Limit and Minimum Demand VPP solutions that let you get all the benefit of solar generation without exporting to the Grid.

01

Secondary Protection

Wired & Wireless options for flexibility and lower costs. (Australia: compliant to Queensland GSD requirements)

02

Real-Time Analytics & Asset Management

Real-time feedback of system generation, health and faults. PPA and Certificate metering options easily added on and incorporated. 03

Higher Solar Utilisation

Can be combined with a DNA Energy Load Management System to get up to 20% higher solar utilisation without adding more panels or inverters. 04







OEM Agnostic

Get full read-write connectivity to any battery system, anywhere in the world, regardless of the manufacturer.

01

Maximise Revenues

Access all market revenue streams with VPP enabled BMS functionality. Use our software for controls or enable 3rd party access via API.

02

Limitless Scale

Suitable for single dwelling Residential, Embedded Networks, Commercial, Industrial or Utility Scale systems.

03

Higher Battery Utilisation

Can be combined with a DNA Energy Load Management System to get up to 25% higher battery utilisation for quicker paybacks and happier customers.

04





Small, Medium or Large

Can work with any type of system, from the smallest unit to industrial scale central plant. OEM agnostic.



Data + Savings = Winning

Gain better data and control with real-time, asset level metering and grid interactive controls. Make an immediate impact on lowering energy bills.

02

Wires Or Wireless

Wired and Wireless technology allows operational and design flexibility that delivers connectivity at low costs that were not previously possible. 03

Unlock HVAC's Full Potential

Commercial HVAC is the single largest grid load in the world. By introducing smart technology to it, your business will run more efficiently at a lower cost.







Use less energy when the grid needs it more. Get paid.

Energy-as-a-Revenue EaaR®



Take Control

Energy Retailer/Utility/Aggregator agnostic solution that activates your HVAC, Solar, Batteries, Pumps, Refrigeration, Hot Water, Pumps, Machinery etc.



Business As Usual

DNA Energy automation means no resource drain for you and there's no loss of service or comfort to your business. You also have an easy 'Opt out' option.



Turn Energy Into Money

Earn money whilst your business runs day to day. Huge value stacking options when combined with other DNA Energy Load Control strategies.



Financing Options

You can pay upfront for the integration or use our funding options to be cash positive from Day One.





TECHNOLOGY INTEGRATION

A constantly growing list of the manufacturers we integrate with.



























































































