

VNZI Energy & Efficiency Trade Show

**2pm – 6pm 18 Sept
Pukekohe**



Enablers

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Apex Greenhouses



<https://apexgreenhouses.com/>

Apex Greenhouses offers international greenhouse design and construction services and is a leading provider of customised commercial greenhouses.

Contact: James Harris

Email: james@apexgreenhouses.co.nz

Apricus Eco



<https://www.linkedin.com/company/apricuseco/>

Sustainable hot water and central heating systems for residential and commercial - lower environmental impact & cost.

Contact: Marcus Baker

Email: marcus@ecohotwater.co.nz

Phone: +64 21 027 50220

BlueLab



<https://www.linkedin.com/company/bluelabofficial/>

Trusted by growers for over 30 years, Bluelab is the industry standard for high-precision measurement technology. By knowing the plant activity in real time, we can uncover key moments when energy inputs aren't being optimally utilised by the plant.

Contact: Karl Stevenson

Email: Karl@bluelab.com

Phone: +64 226 755 786

Quick Lesson: [Reducing energy usage, through optimisation](#)

BNZ



<https://www.bnz.co.nz/business-banking/partners/agribusiness>

We're here to help navigate the people of Aotearoa towards a better future.

Contact: Alex West

Email: alex_west@bnz.co.nz

DETA Consulting



<https://www.deta.global/>

Providing the power for change - delivering in carbon reduction, sustainability, energy efficiency, net-zero planning.

Contact: Chris Kolless

Email: chris.kolless@deta.global

Phone: +64 27 438 6672

Ecogas



<https://www.ecogas.co.nz/>

Be part of the solution and take your food waste full circle with Ecogas.

Contact: Andy Bedford

Email: andy.bedford@ecogas.co.nz

Phone: 021 353 324

Quick Lesson: Biogas 101

[Video: Organic waste to clean energy](#)

EECA (Energy Efficiency and Conservation Authority)



<https://www.eeca.govt.nz/>

Mobilising New Zealanders to be world leaders in clean and clever energy use.

Contact: Pramesh Maharaj

Email: Pramesh.Maharaj@eeca.govt.nz

Phone: 027 600 9481

Grower Offer: New walk-through assessment pilot product available for gas-using businesses

The assessment involves a short site visit by an EECA approved service provider, to identify the main energy efficiency opportunities (minimum of three) and a minimum of one potential option to transition away from reticulated gas for your site's stationary energy use.

More information: [Energy assessments for gas-using businesses | EECA](#)

Grower Offer: Demonstration funding for solar and battery systems on farms

We are seeking involvement from farmers and growers who are eager to lead the way in installing solar and battery storage on their farms by sharing their experience and helping to shape resources, tools, best practice guidance and benchmarks tailored to different farm types.

This demonstration programme will cover:

- Up to 40% of the cost of an inverter and battery system
- Up to 20% for other solar array items.
- Funding will be available for up to 40 farms, to a maximum of \$200,000 per farm.

More information:

<https://www.eeca.govt.nz/co-funding-and-support/products/solar-on-farms-demonstration-fund/>

Farmlands Flex



<https://www.flexenergy.co.nz/>

Intelligent energy makes farms work smarter.

Contact: Matt Strick

Email: matt@flexenergy.co.nz

Phone: +64 27 209 0209

Have a Chat: Speak to Matt and see how solar can work for you!

Flexi Tanks NZ



<https://www.linkedin.com/company/flexi-tanks-nz/>

Water Storage, Effluent Storage, Leachate Storage, Bladder Tanks from 1000 Litres to 2 Million Litres.

Contact: Andre Meier

Email: andre@flexitanks.co.nz

Phone: +64 27 706 3633

Case Study: Kaipaki Berry's water storage solution

[Read here](#)

Genesis Energy



<https://www.genesisenergy.co.nz/>

Helping move everyday Kiwis towards a sustainable and thriving Aotearoa.

Contact: Patrick Dempsey

Email: Patrick.Dempsey@genesisenergy.co.nz

Phone: 027 450 7843

Case Study: Significant savings in energy use and carbon emissions reduction

[Heat pump conversion cuts energy costs and carbon emissions](#)

GeoExchangeNZ



<https://www.geoexchange.nz/>

Consulting and design services to the New Zealand GeoHeat and Ground Source Heat Pump industries.

Contact: Tom Land

Email: tland@geoexchange.nz

Phone: +64 21 259 0669



Hot Lime Labs / Aplenty



<https://hotlimelabs.com/>

We help to increase crops and revenue, save money and reduce dependence on natural gas and coal, by producing clean, renewable CO₂ and heat from biomass for the covered greenhouse sector.

Contact: Tijs Robinson

Email: t.robinson@hotlimelabs.co.nz

Phone: 021 411 466

Contact: Mike Dennehy

Email: m.dennehy@hotlimelabs.co.nz

Phone: 021 969 097

JRG Energy



<https://www.linkedin.com/company/jrg-energy/>

Renewable Solutions Today for a Better Tomorrow

Contact: Narina Walton

Email: narina@jrgenergy.com

Phone: +64 22 072 0717



Nature's Flame



<https://www.linkedin.com/company/natures-flame-limited/>

Our purpose is to provide a sustainable fuel source for New Zealand that is reliable, local and ethical.

Contact: Conrad Whittle

Email: conrad.whittle@naturesflame.co.nz

Phone: +64 21 967 703

Pellex



Lease or buy pellet-based energy systems – from bulk storage and grinders to pellet burners, steam plants, and retrofits for gas systems.

Contact: Bruce Gledhill

Email: bruce@pellex.nz

Phone: +64 21 717 694



Polytechnik Biomass Energy



<https://www.linkedin.com/company/polytechnik-biomass-energy/>

Worlds only One-Stop-Shop for everything biomass to bioenergy & biomass to biocarbon.

Contact: Scott Pedersen

Email: s.pedersen@polytechnik.co.nz

Case Study: Wood processing residues, woodchips, hogged pallets, and sawdust

[Read here](#) to learn about our work with:

- K&L Nurseries - Canterbury, NZ
- Van Wyk - Melbourne, AU
- Gippsland Produce - Yarragon, AU
- AA Bayly - Yarragon, AU
- Zealandia Horticulture - Canterbury, NZ
- Zealandia Horticulture - Clevedon, NZ
- JS Ewers MG Group - Richmond, NZ

Simply Energy



<https://simplyenergy.co.nz/>

We help businesses drive change by making energy transition more viable, effective and affordable.

Contact: Jonny Corlett

Email: Jonny.Corlett@simplyenergy.co.nz

Phone: 021 061 3920

Case Study: Growing with flexible energy

[Lower energy costs and greater control: How Trevelyan's is benefiting from demand flexibility.](#)

UDA Limited



<https://www.linkedin.com/in/simon-ross-78b79a51/>

Specialising in the design of energy management systems, HVAC and hydraulic building services for commercial and industrial projects.

Contact: Simon Ross

Email: simon@uda.co.nz

Phone: +64 27 702 1023

Case Study: Rainbow Park Nurseries using CO2 air sourced heat pumps

[Read here](#)



Verbrec



<https://verbrec.com/>

Verbrec is a leading engineering, asset management, infrastructure, and training services provider, operating across the entire asset life cycle.

Contact: Erik Vandenberg

Email: erik.vandenberg@verbrec.com

Phone: +61 413 576 600
