

HIRINGA



**A Trans-Tasman hydrogen
company founded in 2017,
developing and operating
projects in Australia and
New Zealand.**

WHAT WE DO

We make, move, store and sell the green molecules which are shaping today's energy transition.



We develop markets and solutions for clean energy projects where green hydrogen is a key enabler.



We develop and invest in our projects alongside partners and government.

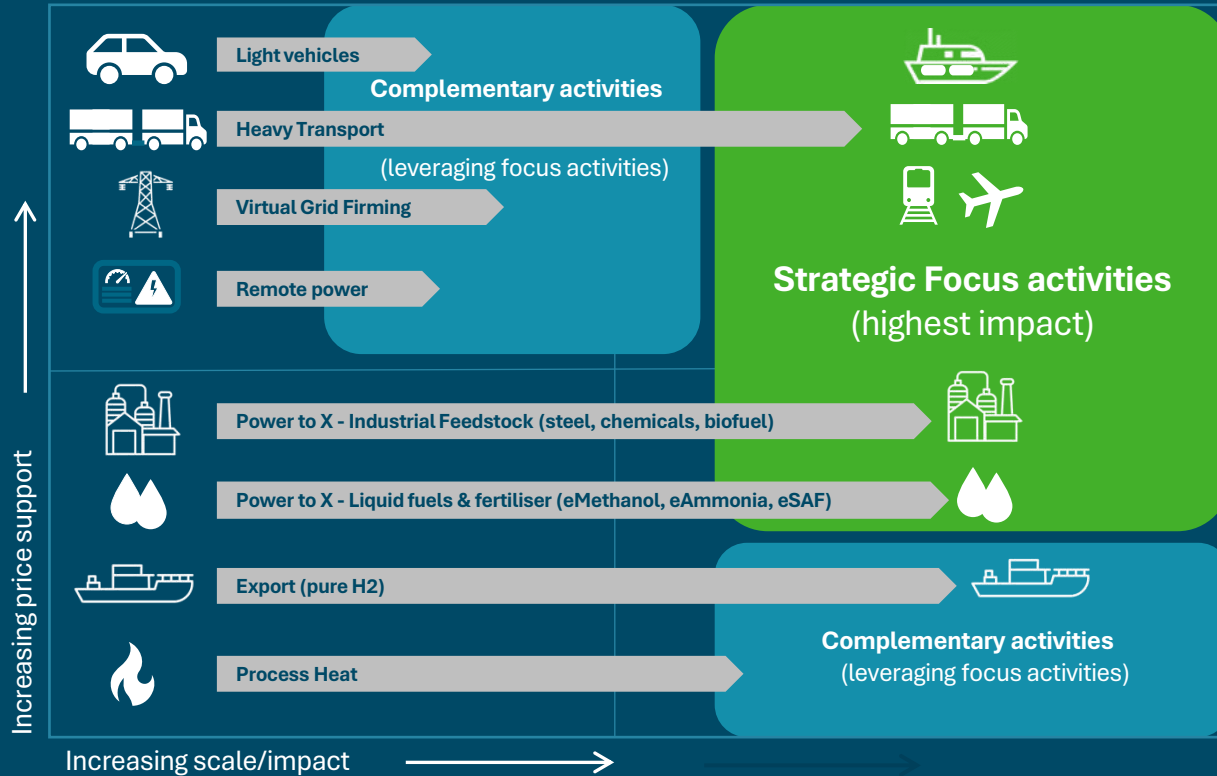


We operate and maintain infrastructure to produce hydrogen and derivatives across Australasia.

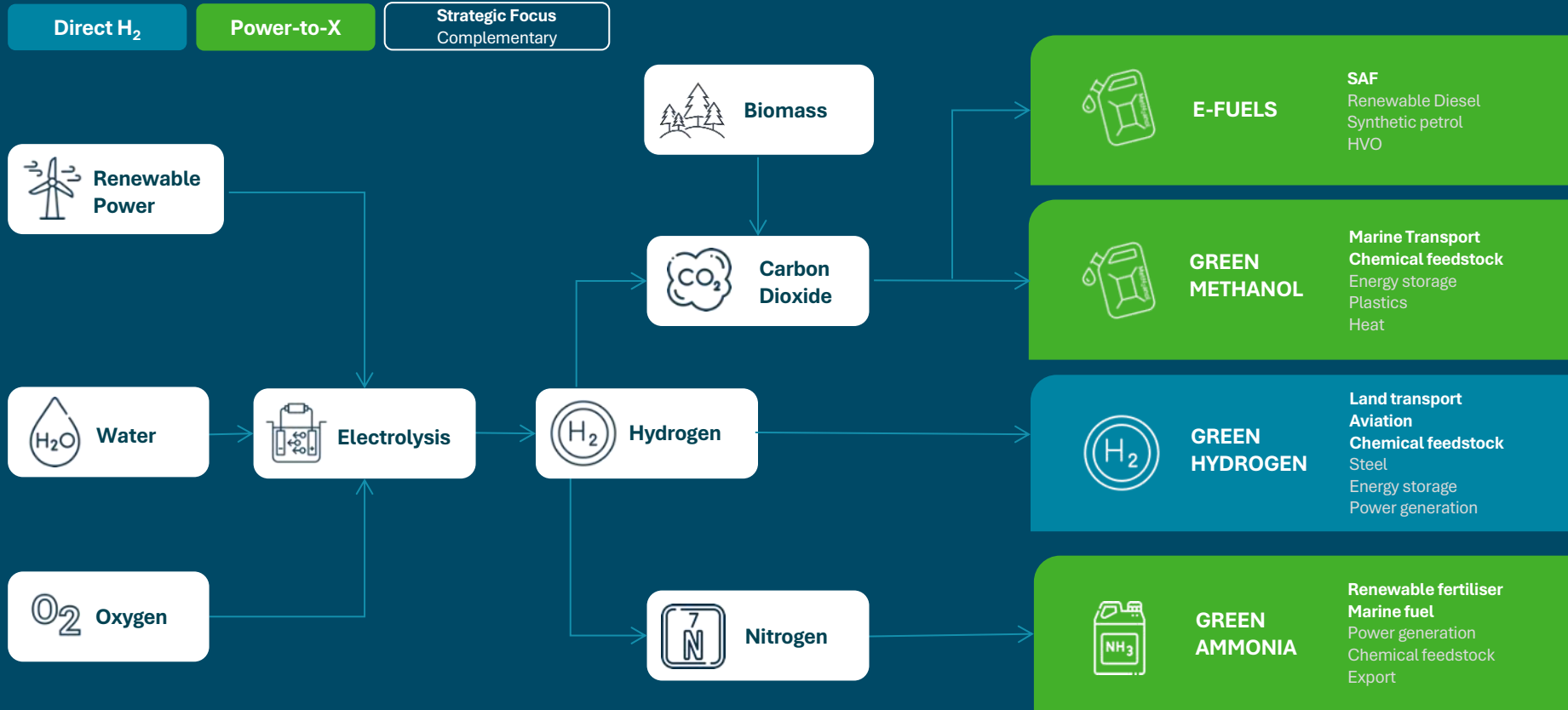



We provide market leading services to our portfolio projects and the green economy.

STRATEGIC FOCUS ON COMMERCIAL APPLICATIONS OF HYDROGEN & DERIVATIVES



“POWER-TO-X” IS IMPORTANT IN THE ENERGY TRANSITION AND ENERGY SOVEREIGNTY





HIRINGA'S PROJECT PORTFOLIO

Unlocking the power of green hydrogen

OUR PROJECTS

GEGHA



KAPUNI



REFUELLING NZ



HARAKEKE



SOLAR



EAST COAST AUSTRALIA REFUELLING NETWORK



RENEWABLE FERTILISER EXPANSION



HIRINGA REFUELLING NZ



HIGH CAPACITY

allowing rapid refuelling times ~ 10-20 mins.
Self-service, available 24/7.



HIGH CAPACITY

Each station capable of filling more than **60 heavy trucks** or **100 buses** per day.



PARTNERSHIP

Integrated into Waitomo fuel stops on major freight routes.



CUSTOMER EXPERIENCE

world class and demonstrates high reliability



FUEL CELL AND DUAL FUEL

Both refuelling technologies are fully compatible with Hiringa's refuelling network.



Wind



Water



Solar



Electrolysis



Grid



H₂ Refuelling



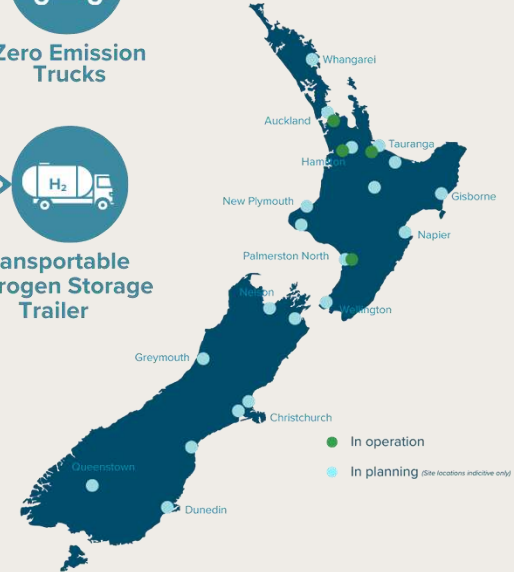
Dual Fuel Trucks



Zero Emission Trucks



Transportable Hydrogen Storage Trailer



PROJECT STATUS

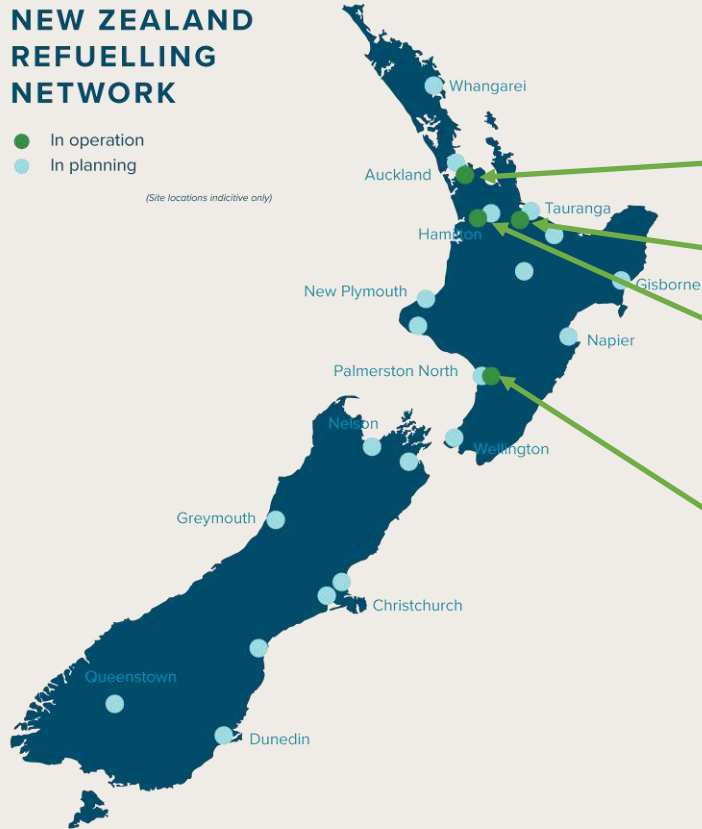
First 4 stations in operation

A NETWORK BUILT SPECIFICALLY FOR TRUCKS

NEW ZEALAND REFUELLING NETWORK

- In operation
- In planning

(Site locations indicative only)



Tauriko, Tauranga



Wiri, Auckland



Palmerston North



Te Rapa, Hamilton

**GREEN HYDROGEN
POSITIVE ENERGY**

Confidential

HIRINGA

OUR REFUELLING SITES



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POSITIVE ENERGY

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CASE STUDY – RUAKAKA SOLAR FARM PANEL DELIVERY



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POSITIVE ENERGY

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TRUCKS CURRENTLY OPERATING ON THE NETWORK

Fuel Cell and Dual Fuel trucks for a variety of applications



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GEGHA PROJECT



GREEN AMMONIA

Substitute for imported high carbon fertilisers



TRACEABLE EXPORTS

Traceable low-carbon cotton for export from Gwydir Valley



POWER & FIRMING

36 MW Solar
41 MWh Battery Storage



PLANT CAPACITY/PRODUCTION

Electrolysis: 15 MW
Ammonia: 4,500 TPA



ONSITE STORAGE

Hydrogen: ~3t
Ammonia: 600t



Moree, NSW



PROJECT STATUS

In construction COD Q12027

ESTIMATED CAPEX

AUD \$113 – \$119 million

Proudly funded by

JOINT VENTURE WITH
SUNDOWN PASTORAL CO



HIRINGA

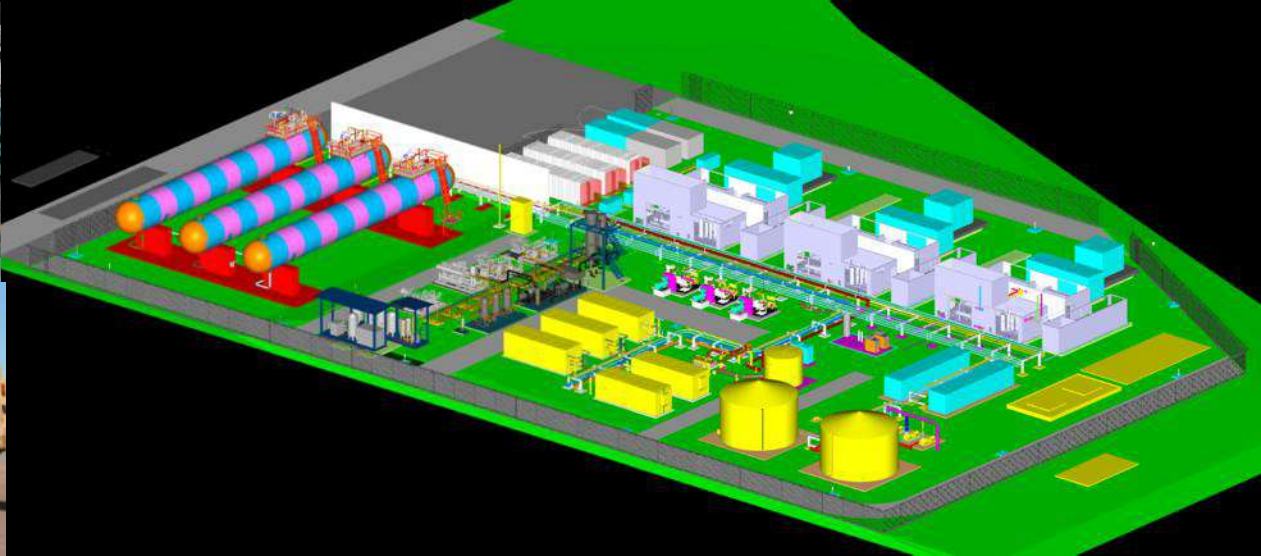
HIRINGA

LEGEND

- Existing 9 MW PV
- New 27 MW PV

GEGHA PROJECT







PROJECT STATUS

In construction. COD Q2 2027



Construction of 4 new wind turbines.

25.6 MW wind power



5 MW of green hydrogen production (~2000kg/day)

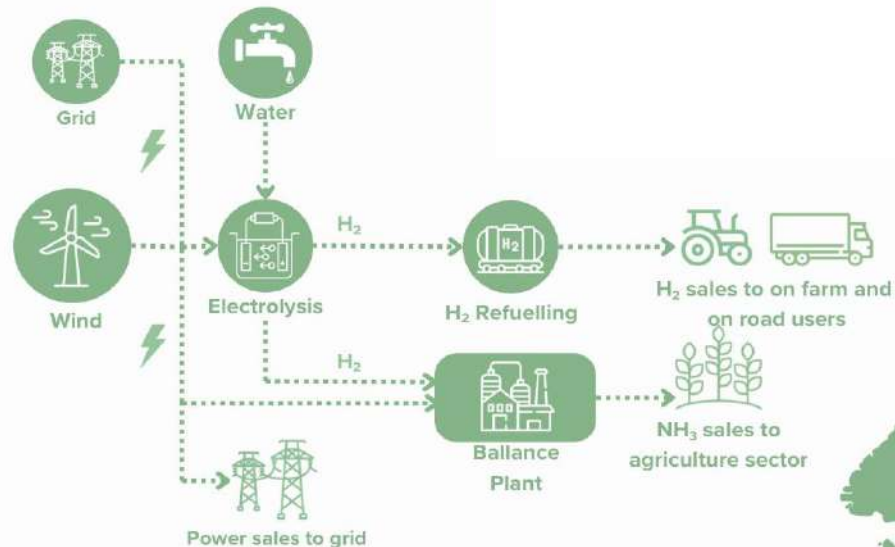


Supplying power and green hydrogen to Hiringa's refueling network



Decarbonizing urea production and displacing imported, fossil fuel-based urea.

KAPUNI PROJECT





OUR PEOPLE. OUR ENERGY.



THANK YOU

HIRINGA