

Title: New Zealand's energy storage products exported

Generated on: 2026-03-16 20:01:27

Copyright (C) 2026 ESAFETY SOLAR CONTAINER. All rights reserved.

---

Is New Zealand a net importer of energy?

New Zealand is a net importer of energy but has a high degree of energy independence with a self-sufficiency index of 73% in 2023. While it exports coal, gas (in the form of methanol) and oil, electricity and biomass supply is indigenous and refined petroleum products are imported.

How is energy used in New Zealand?

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. It represents all the energy required to supply end users in the country.

What resources does New Zealand use?

While it exports coal, gas (in the form of methanol) and oil, electricity and biomass supply is indigenous and refined petroleum products are imported. About 30% of New Zealand's total energy consumption is derived from renewable sources, a notable contrast to the 12% average observed among OECD member countries.

How much does New Zealand export?

In macroeconomic terms, New Zealand's total exported goods represent 15% of its overall Gross Domestic Product for 2024 (\$283.9 billion valued in Purchasing Power Parity US dollars). That 15% for exports to overall GDP in PPP for 2024 compares to 14.3% for 2023.

New Zealand's Top Exports for 2024 plus a searchable database of its 100 most valuable export products, best international trade customers & trade surpluses or deficits by major products

With strategic investments and cross-sector collaboration, electrochemical storage will anchor New Zealand's clean energy future, ensuring its landscapes remain pristine while powering...

New Zealand has long led the world in geothermal innovation, exporting our technology and expertise to the world. There's also significant opportunity to grow our geothermal tech sector.

Find statistics about New Zealand's overseas trade of goods and services.

New Zealand is a net importer of energy but has a high degree of energy independence with a self-sufficiency index of 73% in 2023. While it exports coal, gas (in the form of methanol) and oil, ...

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is

# New Zealand s energy storage products exported

Source: <https://www.esafet.co.za/Mon-07-Feb-2022-20250.html>

exported or stored. It represents all the energy required to supply end users in the country.

Build new generation or storage assets, recognising that renewables could be an expensive option, but the investment case for new gas turbines is currently difficult.

The following section uses the most recent trade data from partners of New Zealand, displaying Trade Value, which represents the total monetary value of traded goods during a period, reflecting the ...

Website: <https://www.esafet.co.za>

