

# Jersey fero energy





## Overview

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Fervo Energy is an energy resource company focused on harnessing heat through (EGS). It was co-founded in 2017 by Tim Latimer, a mechanical engineer who worked as a drilling engineer at BHP until 2015. His departure from the oil and gas sector was driven by a desire to apply techniques observed during the shale revolution to geothermal extraction.



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### Tidal Power and Renewables

We have worked hard to deliver an energy platform that reliably provides 'on-demand' low carbon power when the Island needs it. And we have designed Jersey's electricity grid to be compatible with the integration of local ...

### Nuclear power

Jersey has one of the cleanest, most reliable and affordable electricity supplies in Europe. Jersey Electricity's decision to tap into France's largely nuclear-powered grid via an undersea supply cable known as EDF1, completed in 1985, provoked headlines.



### Tidal Power and Renewables

We have worked hard to deliver an energy platform that reliably provides 'on-demand' low carbon power when the Island needs it. And we have designed Jersey's electricity grid to be compatible with the integration of local renewables which are intermittent and therefore need on-demand imported power to supplement them.

### Energy Trends

almost all of Jersey's energy supply was imported. About 3% was produced on Island as electricity generated by the Energy Recovery Facility and Jersey Electricity solar panels;



petroleum products accounted for almost three-fifths (59%) of Jersey's energy supply. Electricity, imported and on-Island generated, accounted for the remainder (41%)



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### Jersey's energy consumption in 2023 the lowest for five years

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### Ferro Energy

Ferro Energy is an energy resource company focused on harnessing heat through enhanced geothermal systems (EGS). It was co-founded in 2017 by Tim Latimer, a mechanical engineer who worked as a drilling engineer at BHP until 2015. His departure from the oil and gas sector was driven by a desire to apply techniques observed during the shale revolution to geothermal extraction.

### About Jersey Electricity

Providing affordable, secure and sustainable energy is our core objective. Our non-Energy businesses include Retail, IT advisory, Building Services, Environmental Engineering and Property. Around 95% of the electricity we supply is imported from low carbon, hydro (34%) and nuclear (66%) sources in France through three undersea supply cables.



### Jersey Energy

Jersey Energy are building services engineering consultants based and working within the Channel Islands, delivering sustainable, low energy and efficient solutions to all sectors and industries. We offer a host of services for Mechanical, Electrical and Plumbing (MEP) projects, from data centres and large retail units



to housing estates and



Standard 20ft containers



Standard 40ft containers

## Energy Trends

The overall flow of energy in Jersey may be examined by combining all the individual commodity balances into an "energy balance" which shows the energy flows from production to final use, including movements between fuel categories.



## Jersey Energy Trends 2022 report

total final energy consumption (FEC) was 5% less than in 2021; energy consumption per head of resident population was 1.3 toe and was below that of the UK (1.9 toe) of total energy used, just over a third (38%) was

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