



Meteorologist

Location: Baggot Street, Dublin 2, Ireland

Contact by Email Only: enquiries@cenergise.com

Deadline for application: 30th June 2024

Company Overview

Cenergise is an Irish energy trading company operating in the European power markets. Set up in 2013, Cenergise is currently registered in the following markets: Ireland, Great Britain, France, the Netherlands and Belgium. Cenergise has three divisions to its business: proprietary trading, client trading and supply.

As a business, we build detailed models of the electricity market and trade in an automated way using the best available data. We strive to be innovative in nature and drive the transition to sustainable energy.

Company Values:

- Respect and Integrity
- Team effort and enjoyable environment
- Understanding the fundamentals
- Strategies are driven by data and are automated
- Continuous learning and improvement
- Financial performance
- Socially and environmentally conscious

The Position

We are seeing to hire an experienced Meteorologist to join our dynamic team.

Given the volume of wind and solar plants registered in the electricity market, weather forecasting has become a vital aspect of trading.

Your key responsibilities will include:

- Analysing weather data from various sources, identifying areas of potential uncertainty and providing adjusted forecasts.
- Collaborate with the trading team to understand the impact of weather forecasts on energy prices and trading strategies
- Analysing probabilistic forecasts and historical data, to quantify upside versus downside of forecast errors
- Assist in the development of visual tools to help the traders analyse weather data



Job Requirements:

- Primary degree or higher in Meteorology, Maths, Physics or Engineering
- A minimum of 3 years' experience working as a Meteorologist
- Strong knowledge of weather forecasting, meteorological models, and data analysis
- A keen interest in energy markets and the ability to link weather patterns to strategies
- Excellent knowledge of programming (Python), structuring code and databases
- Strong work ethic
- Good attention to detail
- Comfortable working with large volumes of data in a structured environment
- Self-starter
- Strong interpersonal and communication skills

We are seeking an individual who enjoys working in a collaborative and innovative environment, to drive the energy transition.

Benefits

We offer a competitive salary with excellent career development prospects.

Energy trading is a relatively young market and is expanding at pace with the increased penetration of renewables.