

Accurate weather information for the energy market

From utility companies to traders and distributors, reliable weather forecasting is vital for businesses operating in the energy market. MeteoGroup provides the most accurate, up-to-the-minute weather data and analyses, ensuring profitability is optimised.

A large, brown, cylindrical cooling tower of a nuclear power plant dominates the left side of the image. In the background, a tall, thin chimney stack is visible against a clear blue sky with a few wispy clouds. The base of the tower is surrounded by a fence.

Quality Service

We know that every business operating in the energy market will have bespoke weather requirements and therefore we tailor our services to your needs. All services are fully supported with round-the-clock monitoring and consultancy available from MeteoGroup's skilled team of meteorologists and IT experts.

Forecasting solutions for weather-critical areas of the energy market

The combination of a growing demand for energy by expanding economies and major changes in the European energy markets has resulted in ever fluctuating prices for raw materials as well as power and gas. Accurate and timely weather information, tailored specifically to the energy market, is extremely important for reducing costs in all areas of the industry and can give your business the decisive advantage.

Trading

Energy companies and banks trading on weather critical markets require accurate and timely weather data. MeteoGroup provides forecasts for all weather elements known to impact on the price of power and commodities. We also specialise in the supply of weather prediction model data, delivering new output in real time and providing key information on model variations, comparisons, shifts and confidence levels.

Demand forecasting

MeteoGroup is a leading supplier of weather data to energy retailers. Our delivery of accurate forecasts and official synoptic observations, formatted to your requirements, will improve your models for forecasting the demand for power and gas in your network.

Distribution

MeteoGroup's year-round services enable electricity distributors to effectively manage their network and save costs. In particular, MeteoGroup's forecasts are relied on for advance warning of elements which are hazardous to a network such as lightning, snow, line-icing and high winds.

Generation

Local weather conditions affect the potential production capacity of power plants. MeteoGroup's detailed, site specific forecasts play a key role in production forecasting, ensuring profitability is maximised.

Renewables

MeteoGroup also provides weather services for the rapidly growing renewable energy market. Please contact us for further information on our forecasting services for the life-cycle of renewable energy projects including site assessment, construction, operations and maintenance and power output.

MeteoGroup

Contact us

For more information about MeteoGroup's bespoke services for the energy market please contact us.

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MeteoGroup is Europe's leading private sector weather provider with a worldwide customer base and operations in Europe and the USA. We are a full-service weather business providing tailored forecasting and consultancy to professional, media and consumer markets. Founded in 1986, the company has an unrivalled reputation for quality and innovation in weather forecasting.