

Consumption and production forecasts

Trading in the energy market requires forecasts of the consumption and production of energy. With Empower IM's high-quality, up-to-date estimates you can keep operational risks under control and achieve the best possible results in different marketplaces.

- **PRODUCT GROUP:** Energy market services
- **SERVICE TYPE:** Continuous service 24/7
- **ASSOCIATED SERVICES:** Energy trading services, procurement planning and balance management services



Operating environment

In order to succeed as an operator in the energy market, you must have access to the latest information about your future consumption and production of energy. For example, forecasts are used in Nord Pool Elspot and Elbas trading, depending on the timespan.

You must be able to react to changes in your consumption and production of energy at any time. In addition, any unexpected event in the market or transmission network may require a change in plans in order for you to achieve optimal results.

Our 24/7 service

Empower IM has decades of experience when it comes to providing energy forecast services. Our control room is operating 24 hours a day, 7 days a week. We work around the clock to estimate the consumption of electricity, heat and natural gas for sites both dependent on and independent of the weather. We deliver production estimates for all forms of energy production, taking into account market price estimates and your specific instructions. If required, we can also retrieve initial information directly from your systems.

According to your needs, we produce forecasts in the long term, over the next few days or for the next few hours. At sites measured in real time, the estimates can be adjusted separately, using parameterised corrections according to realised volumes. Our forecast services are usually part of a larger service package and are closely linked with Empower IM's electricity procurement, balance management and trading services. Why choose Empower IM?

Letting us help you with forecasts around the clock will provide you with as accurate initial information as possible for trading in different marketplaces, thereby minimising your risks and achieving the best possible results.

For example, estimates may change as a result of changes in temperature or wind forecasts. If you are an industrial operator, any failure in your process may turn energy procurement plans upside down. If you produce electricity, a malfunction at a power plant may require you to acquire additional electricity to cover your sales. Forecasts have great impact on your trading outcome. It is well worth making them as accurate and up-to-date as possible.



Contact us, we will be happy to help
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