EOXLive



EOX MARKET DATA · FORWARD CURVES

European Gas, Power & Emissions

Forward Curves Across Western, Nordic, Central, Eastern and Southern Europe

Base and peak power, the main European gas hubs, carbon allowances and guarantees of origin, including Central, Eastern and Southeast European markets that are thinly covered elsewhere, built on real brokerage activity and calibrated by statistical modelling.

70	25+	10 yrs	6:00 am CT
European forward curves	power markets and zones	daily curve depth	first intraday curves

COVERAGE

Power, Gas and Environmental Markets

From the Liquid Core to Thinly Traded Markets

Power: base and peak, where the market trades them

Western Europe

Germany, France, Netherlands, Belgium, Austria, Switzerland, Great Britain and Ireland.

Central & Eastern Europe

Poland, Czech Republic, Slovakia, Hungary, Romania, Bulgaria, Slovenia, Croatia, Serbia and Greece.

Nordic region

Nordic system price and bidding zones in Norway, Sweden, Denmark and Finland.

Southern Europe

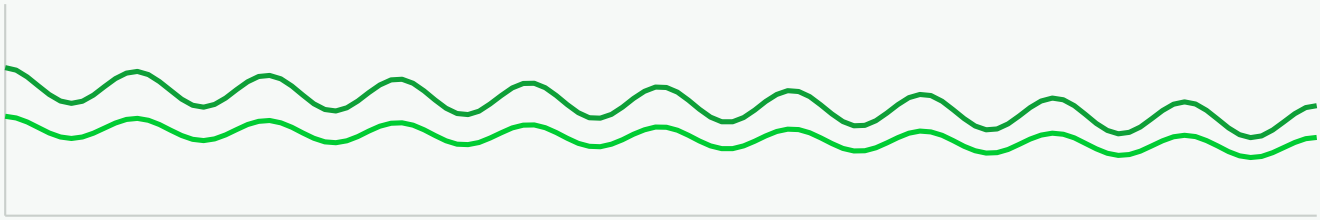
Italy and Spain.

Gas

The main northwest European and UK trading hubs, plus Central European and Italian hubs. Key hubs are also published in US dollars per MMBtu, for direct comparison with North American and Asian gas.

Emissions & guarantees of origin

EU and UK carbon allowances, and guarantees of origin for solar, wind and hydro, plus any-renewable and non-biomass certificates.



Power baseload Gas hub

Front month → 10 years

Illustrative curve shapes. Not current prices.

Where EOX adds most

European liquidity varies widely by market and tenor. EOX publishes a full, consistent curve for every market, so Eastern and Southeast European power is priced on the same footing as Germany or France.

HOW IT'S BUILT & WHO USES IT

Built on Real Brokerage Activity

Calibrated by Statistical Modelling, Applied Consistently

Brokerage activity

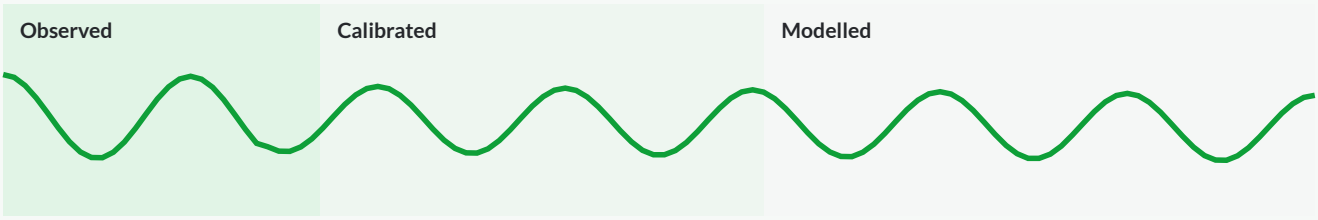
Trades and quotes from BGC Group's energy and commodities brokerage desks anchor each curve where the market trades.

Public information

Publicly available information supplements observed activity with shapes, spreads and location relationships.

Statistical modelling

Long histories supply seasonal shapes, spreads and correlations, so every point on the curve is priced, liquid or not.



Liquid front: brokerage activity | Observed seasons, calibrated levels | Seasonal shape, spreads and correlations

How a full EOX curve is built along its length. Illustrative; not market data.

A proprietary, rules-based algorithm marks every curve the same way, every run: not hand-marked, and independent of your own positions, which reduces self-pricing risk. EOX aims to correct any error within one business day, and can often republish within the hour.

Who uses EOX European curves

Teams that need an independent, defensible forward reference

Renewable developers

PPA structuring, project revenue analysis and guarantee-of-origin pricing.

Utilities & energy companies

Portfolio valuation, hedging and independent mark verification.

Industrials & large buyers

Procurement budgeting and carbon cost forecasting, including technology companies.

Consultancies

Market studies, client valuations and expert reports across Europe.

Typical applications

- Verifying internal marks and mark-to-market
- PPA structuring and pricing
- Generation and asset valuation
- Carbon compliance cost forecasting
- Renewable procurement and green tariffs
- Audit and governance support

DELIVERY & ACCESS

Every Way In, One Subscription

The Same Curves and Timestamps, Wherever You Pull Them

Every EOX subscription includes every delivery method, with historical curves at no extra charge. Subscriptions are priced by product complex, not by curve.

REST API
Per-user keys, JSON or CSV over HTTPS, with history on request.

Excel add-in
Curves, history and dates straight into your models with EOX formulas.

File downloads
Every end-of-day file, today's or historical, from a web browser.

FTPES
Secure file transfer for automated loads into ETRM and risk systems.

Email
Formatted daily files delivered to your inbox through the day.

Partner platforms
Enverus, DTN, ZEMA, Barchart, Abacus SATURN and Ventriks, licensed with EOX.

European curves at a glance

Curves	70
Power	Base and peak, 25+ markets and zones
Gas & environmental	Main hubs; carbon allowances; GOs
Depth	Daily curves to 10 years

Publication

Intraday	Curves refreshed every 15 minutes through the trading day
Daily runs	Five scheduled publication runs, from 6:45 am to 4:00 pm US Central Time
History	Included with every subscription
Timing	Exact timing varies by dataset and delivery method

Want the curve-by-curve list?

This brochure summarises coverage. The complete list of curves in EOX European curves is available to clients and trial users: ask for it with your trial.

See EOX European curves in your own models

Request a trial and we'll set up access and send the full coverage list.

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