Expert Data Management in the Energy Industry

Full Package of Data Management Solutions:

- Database design, development, maintenance, hosting
- Powerful data warehousing and data mining
- Tight quality standards
- Data diffusion software
- Timely data updates option

We build a strong IT architecture to ensure speed, availability and security of your systems.

Why Enerdata?

- 30 years of successful market experience
- Globally recognised experts and analysts
- In-house forecasting, databases and intelligence tools
**Bespoke Databases**

Enerdata has been developing and maintaining proprietary and client information systems for more than 25 years. All web accesses are encrypted and follow SSL protocols with personal access codes.

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**Data & Research Aggregation**
- Client data and research
- Enerdata data and research
- Syndicated web content (RSS)
- Client-paid content

**Web Interface Design and Development**
- Ergonomy and navigation
- Features specification
- Corporate chart
- Web development
- Integration and tests

**Content Update and Service Maintenance**
- Data updates and revisions
- Reports update
- News feed
- Additional content and analysis

**Database Solution**
- Database architecture design
- Data management process

**Hosting and Secured Access**
- Hosted by client OR by Enerdata
- Access on client intranet vs. extranet

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**Data Diffusion**

Enerdata offers its clients and partners state-of-the-art data diffusion technologies. We design customised interactive interfaces in-line with client's standard. Complemented by tailored communication tools, our web applications bring high value to our clients by helping them to build efficient internal and external communication.

**Output**

- Web Interface
- Web Pages
- RSS Feed
- Push Mail
- Mobile Application
- Online/Offline Report
Turnkey Solution

Enerdata can either deliver a turnkey solution or assist you in the development and maintenance of your own information system dedicated to the energy industry.

Experience and References

Enerdata has been developing energy databases for its own use and for third parties since 1986:

- Design, development, hosting and maintenance of Enerdata's Global Energy Database: 184 countries, 2,000 series by country offering Excel-exportable tables and online maps used by major governmental bodies and energy companies worldwide
- Design, development, hosting and maintenance of the European Commission's Odyssee Database on Energy Efficiency
- Design, development, hosting and maintenance of the European Commission's database on energy savings potential
- Design, development and hosting of the World Energy Council's database on global energy efficiency policy and measures (example)
- Design, development, hosting and maintenance of the State of New Caledonia's energy database
- Design of India's BEE (Bureau of Energy Efficiency) Database
- Design of Tunisia's ANME (Energy Efficiency Agency) Database
About Enerdata

Enerdata is an energy intelligence and consulting company. Our experts will help you to tackle key energy and climate issues and make sound strategic and business decisions. We provide research, solutions, consulting and training to key energy actors worldwide.

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Enerdata Clients Include:

Enerdata Information Services

Global Energy & CO₂ Data: Regularly updated global energy market database providing supply, demand & prices for all energy sources by sector and GHG emissions covering 186 countries from 1970 onwards.

Global Energy Research: More than 110+ country reports. Daily news feed included.

EnerMonthly: Monthly update with detailed information regarding production, imports, exports and consumption for over 40 OECD and non-OECD countries.

EnerFuture: Annual forecasts until 2040 for energy demand & prices for all energy sources & CO₂ emissions by sector. Power generation forecasts by fuel source are also included. Energy forecasts are based on the globally recognised POLES model.

EnerFuture MACCs: Assess climate policies, evaluate cost and efficiency, and simulate carbon markets with our CO₂ Marginal Abatement Cost Curves tool.

Odyssee: Unique database on energy consumption by end-use for 28+ EU members. Exclusive energy efficiency indicators.

EnerDemand: Analyse energy consumption and efficiency trends across the world. Provide energy consumption data by sector and end-use, energy efficiency trends and their drivers.

Country Energy Demand Forecasts: Energy demand forecasts of oil, gas, coal and power consumption by country, by sector and by usage up to 2030.

Power Plant Tracker: Screen, monitor and analyse the development of power generation assets. Includes powerful embedded analytics. Provides exclusive insight on levelized costs of electricity and capital expenditure through the optional module: CAPEX & LCOE.

World Refinery Database: New and existing refineries monitoring.

World LNG Database: All key information and data about world LNG markets.

Key Energy News: Search by energy topic, energy source (electricity, natural gas, oil, CO₂ emissions, coal, biofuels and heat) or utility company (44 utilities included).