

Morningstar® Data for Commodities

# Vendor Catalog

November  
2011

Morningstar® Data for Commodities gathers and distributes data feeds from 200+ sources in the power, oil, gas, commodities, equities, futures and weather markets. Sources include all the major exchanges, the electricity system operators (ISOs), price providers, major commodity brokers, weather vendors, and other key data services.

We perform 45+ unique QA checks for each data feed, while simultaneously exporting more than 500 million data records, processing 40 million corrections and managing over 5,000 data tickets per month.

# Data Vendor Listing

## Agriculture

Cotton Outlook  
👤 CRB  
DTN  
FOEX-PIX  
RISI  
U.S. Department of Agriculture

## Coal

Alberta Drilling Activity  
Argus  
BAFA Germany  
GFI Group  
Ginga  
Global Coal  
ICAP (U.S.)  
IHS McCloskey Coal  
Platts  
SGX  
Spectron  
TFS Tradition (U.K.)  
TFS Tradition (U.S.)  
Tullet Prebon  
United Power

## Economic Indicators

👤 Action Economics  
Argus  
Federal Statistical Office of Germany  
👤 Gallup  
IHS  
Platts  
👤 U.S. Bureau of the Public Debt  
👤 U.S. Census Bureau  
👤 U.S. Department of Transportation  
👤 U.S. Department of Treasury

## Emissions

Argus  
GFI Group  
ICAP (U.S.)  
ICIS Heren  
LEBA  
Platts  
Thomson Reuters (Point Carbon)  
Spectron  
TFS Tradition (U.K.)  
TFS Tradition (U.S.)

## Energy

Argus Media  
Kiodex  
Platts

## European Natural Gas

Alba Soluzioni  
APXEndex  
Argus  
Central Energy Gas Hub (CEGH)  
EPEX  
Gas Storage Europe (GSE)  
GFI Group  
GRT Gaz  
ICAP (U.K.)  
ICIS Heren  
Fluxys  
LEBA  
National Grid  
Open Grid Europe  
Platts  
Spectron  
TFS Tradition (U.K.)

## European Power

50 Hertz  
Alba Soluzioni  
APX Group (Amsterdam Power Exchange)  
APXEndex  
Argus  
Balancing Market Operator (Transelectrica)  
Belpex  
Blue Next  
CAO Central Europe Electric Auctions E-Trace  
Capacity Allocation Service Company (CASC)  
Czech Republic System Operator (CEPS)  
EnBW  
EnergieNed  
Energy Exchange Austria (EXAA)  
ENTSO-E  
EPEX  
ESIOS/REE  
GFI Group  
GRT Gaz  
Hellenic Transmission System Operator (Greece) (HTSO)  
Hungarian Power Exchange  
ICAP (U.K.)  
ICIS Heren  
Italian Power Exchange (IPEX GME)  
ITEC  
LEBA  
Meff Power  
Nena Norway  
NETA (Elexon U.K.)  
Nordpool (Nordic Power)  
Omel (Spanish Electricity)

OMIP (Operador de Mercado Iberico de Energia—Portugal)  
Opcom (Romanian Power Exchange)  
OTE (Czech Power Market)  
Platts  
Polish Power Exchange  
PXE (Prague Energy Exchange)  
RTE (France Electricity)  
Slovak Electricity Transmission System  
Spectron  
Swiss Federal Energy Office (OFEN)  
Swissgrid  
Tennet  
Terna Italy Grid  
TFS Tradition (U.K.)  
Tricorona (SKM Swiss Electricity)

## Financial

Argus  
👤 Bank of Canada  
👤 Bank of England  
👤 Bank of Japan  
👤 British Banking Association (BBA)  
Cantor  
CQG  
👤 CRB  
Dallas Federal Reserve Bank Economic Data  
Digital Data Feed (DDF)  
Dow Jones  
ECB  
EONIA SWAPS  
Fitch Ratings  
Fortune  
Ibbotson  
IHS  
👤 Morningstar  
Platts  
Standard & Poors  
Thomson Reuters  
👤 U.S. Department of Treasury  
👤 U.S. Federal Reserve  
Wall Street Horizon  
Zacks Research

## Freight

Argus  
Freight Investor Services (FIS)  
GFI Group  
Imarex  
London Clearing House  
Platts  
SSY Freight  
The Baltic Exchange

## Futures Exchanges & Options\*

Argus  
Bovespa Futures  
👤 CBOT  
👤 Chicago Board Options Exchange  
👤 Chicago Climate Exchange  
👤 CME  
Commodity Systems Inc (CSI)  
CQG  
👤 CRB  
👤 Daily Sentiment Index  
Digital Data Feed (DDF)  
DME  
DTN  
👤 ICE  
Interactive Data  
LME  
MCX India  
👤 NYMEX  
NYSE TAQ  
Option Metrics  
Platts  
Tokyo Commodities Exchange  
👤 U.S. Commodity Futures Trading Commission

## Holidays and Events

👤 Action Economics  
Argus  
👤 Morningstar  
Platts  
Swaps Monitor

## Hydro

Rhone-Mediterranean-Corsica Basin  
Water Data Network (RDBRMC)  
LUBW  
Switzerland River Level and Temperature Data (OFEG)  
👤 U.S. Army Corps of Engineers (Hydro)

## Metals

Argus  
👤 LBMA Bullion  
London Clearing House  
👤 LPPM Platinum  
Platts  
SGX  
Steel Index  
👤 U.S. Geological Survey  
World Steel

## Natural Gas

Alberta Drilling Activity  
Amerex  
Argus  
Bentek  
Enerdata

Energy Curves (ECL)

- 👤 Energy Information Administration (EIA)
- Energy Management Institute
- EOX Live (OTC Holdings)
- ICAP (U.S.)
- Investor's Intelligence
- Liquidity Partners
- Natural Gas Intelligence (Ipress)
- NGX Natural Gas Exchange
- Platts
- Spectron
- TFS Tradition (U.S.)
- Tullet Prebon

### Oil

- Alberta Drilling Activity
- Argus
- Axis
- C1 Energy
- 👤 Energy Information Administration (EIA)
- Far East Oil Prices (FEOP)
- Federal Statistical Office of Germany
- Forward Market Curve
- ICAP (U.S.)
- Joint Oil Data Initiative
- Lasso
- Lundberg
- Malaysia Economics and Industry Development
- Net Energy
- NGX Net Thru Put
- O.M.R. Oil Market Report (Germany)
- Oil & Gas Journal
- OPIS
- Pemex
- Petroleum Association of Japan
- Platts
- Port of Rotterdam
- Purvin & Gertz
- PVM Data Services
- RIM Intelligence Company
- Statsbunde
- Woodmac

### Petrochemical Products

- Argus
- CMAI
- DeWitt
- Energy Policy and Planning Office, Thailand Ministry of Energy
- PCI Nylon
- PetroChemWire
- PolymerUpdate
- Platts

### Power

- AESO ISO
- Amerex
- Argus
- Australian Energy Market Operator
- Bonneville Power Administration
- California ISO
- Edison Electric Institute (EEI)
- Energy Curves (ECL)
- 👤 Energy Information Administration (EIA)
- ERCOT ISO
- Genscape
- ICAP (U.S.)
- Independent Electricity System Operator (IESO)
- Industrial Information Resources (IIR)
- Midwest ISO (MISO)
- New England ISO (NEPOOL)
- New York ISO (NYISO)
- Nodal Exchange
- PJM ISO
- Platts
- Powerdex
- Southwest Power Pool
- Spectron
- TFS Tradition (U.S.)
- Tullet Prebon
- 👤 U.S. Nuclear Regulatory Commission

### Rig Count

- AE Bruggemann
- Baker Hughes
- Divestco
- 👤 Energy Information Administration (EIA)
- SmithRig

### Weather

- Accuweather
- Argus
- Custom Weather
- DWD Wetterdaten
- Earthsat
- JS Futures
- MeteoGroup USA
- 👤 National Centers for Environmental Prediction (NCEP)
- 👤 National Climatic Data Center (NCDC)
- 👤 National Oceanic and Atmospheric Administration (NOAA)
- Platts
- Somar Meteorologia
- Weather Bank
- Weather Exchange
- Weather Insight
- WSI Corporation

### \*Futures Exchanges Coverage

- Australian Securities Exchange (ASX)
- Bolsa de Mercadorias & Futuros (BMF)
- Bursa Malaysia Derivatives Exchange (MDEX)
- Central Japan Commodity Exchange (CCOM)
- Chicago Board of Trade (CBOT)
- Chicago Board Options Exchange (CBOE)
- Chicago Mercantile Exchange (CME)
- Commodity Exchange (COMEX)
- Dalian Commodity Exchange (DCE)
- Deutsche Terminbörse
- Dubai Mercantile Exchange (DME)
- Eurex
- Euronext Futures Exchange
- Euronext London (LIFFE)
- Euronext Paris (MATIF)
- European Climate Exchange
- European Options Exchange
- Hong Kong Futures Exchange (HKEX)
- ICE Futures Canada (WCE)
- ICE Futures Europe (ICE)
- ICE Futures US (NYBOT)
- International Monetary Market (IMM)
- Italian Stock Exchange (ISE)
- Kansas City Board of Trade (KCBT)
- Korean Stock Exchange (KSE)
- London International Financial Futures and Options Exchange (LIFFE)
- London Metal Exchange (LME)
- Mercado a Termino de Buenos Aires (MATBA)
- Minneapolis Grain Exchange (MGEX)
- Montreal Exchange (MX)
- National Commodity & Derivatives Exchange (NCDEX)
- National Stock Exchange of India (NSE)
- New York Mercantile Exchange (NYMEX)
- Osaka Securities Exchange (OSE)
- Rosario Futures Exchange (ROFEX)
- Shanghai Futures Exchange (SHFE)
- Singapore Commodity Exchange (SICOM)
- Singapore Exchange (SGX)
- South African Futures Exchange (SAFEX)
- Spain Financial Futures Exchange (MEFF)
- Sydney Futures Exchange (SFE)
- Tokyo Commodity Exchange (TOCOM)
- Tokyo Grain Exchange (TGE)
- Tokyo International Financial Futures Exchange (TIFFE)
- Tokyo Stock Exchange (TSE)

**Commodity Data Access Solutions** allow clients to quickly publish and pull data into local systems. The Web Services platform is optimized for large data uploads and provides clients the ability to load custom format data. API offerings include Java, .Net, C/C++ and are used for extraction of forward curves and settlement prices into risk systems.

- ▶ **Formula Loader**
- ▶ **Publisher**
- ▶ **Data Loader**
- ▶ **APIs—Web Services, Java, .Net, C/C++ , VBA, etc.**

**Commodity Data Process Management Tools** provide customized solutions for QA testing. Extensive QA checks and processes are applied to client data sets and databases of curves. Customized solutions integrate with trading and risk systems to generate detailed summary, threshold and calculation reports. Process Management products offer monitoring capabilities for data usage and entitlements.

- ▶ **Commodity Query**
  - ▶ **Commodity Charts**
  - ▶ **Commodity Add-In (Microsoft® Excel®)**
  - ▶ **Browser-based applications\***
- \*currently in development*

**Commodity Data Analytical Product Suite** utilizes proprietary near-English query language to provide clients with market insights and correlations. Investment professionals and analysts use the research tools to identify opportunities, back-test strategies and forecast the markets.

- ▶ **Entitlements**
- ▶ **Usage**
- ▶ **Data QA**

[www.morningstarcommodity.com](http://www.morningstarcommodity.com)

**Headquarters**

*Chicago, Illinois*  
22 West Washington Street  
Chicago, Illinois 60602

**Toll Free** +1 800 546-9646  
**Direct** +1 312 244-7170  
**Fax** +1 312 244-7185

**Global Operation Center**

*Austin, Texas*  
12301 Research Boulevard  
Building IV, Suite 410  
Austin, Texas 78759

**Direct** +1 512 697-3000  
**Support** +1 800 546-9646 or  
+1 512 697-3160,  
'Option 1'  
**Fax** +1 512 697-3001

**Data Operation Center**

*Mumbai, India*  
Platinum Techno Park  
9th Floor, Plot No. 17 & 18  
Sector 30A, Vashi  
Navi Mumbai, 400 705  
India

**Direct** +91 22 6121 7100

**Sales Office**

*London, United Kingdom*  
1 Oliver's Yard 55-71 City Road  
London EC1Y 1HQ  
United Kingdom

**UK Support** +0800 032 6063  
**EU Support** +44 20 3194 1450  
**Direct** +44 20 3194 1455  
**Fax** +44 20 7190 2948



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