

IHS ECONOMICS

Global Economic and Financial Data

World's largest commercially available
and frequently updated international data
offering for over 200 global markets



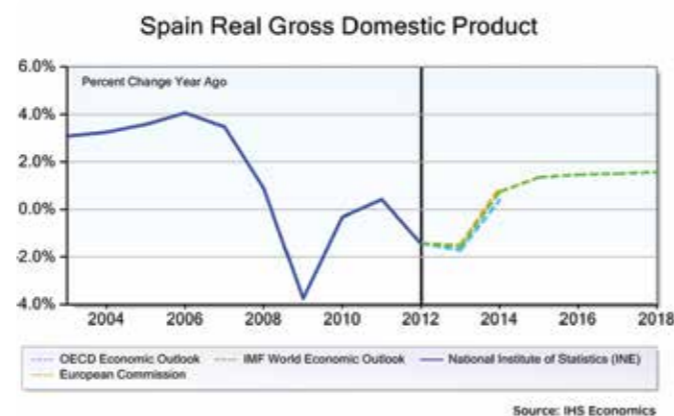
Economic Analytics

Key Benefits of Economic Analytics

- Gives you a single resource for one of the most complete macroeconomic research databases available, incorporating global coverage from national government sources and international agencies. All series have complete metadata available including detailed series description, economic concept, source (including active URL where available), units, geographic location, last update and start and end dates
- Offers a reliable, trusted source for timely macroeconomic data. The same data is used by more than 1,000 IHS economists and analysts for their own research and forecasts, which are renowned for their accuracy
- Integrates comprehensive forecasts from international agencies
- Contains more than 100,000 supporting financial indicators from equity indices and fixed income instruments to commodity prices and exchange rates
- Provides unique comparable economic indicators to perform quick and easy cross-country comparative analysis

The all-inclusive macroeconomic data solution is composed of a comprehensive suite of tools coupled with timely and accurately updated data from primary sources and global agencies for over 200 countries.

Designed exclusively for economists and analysts, Economic Analytics helps increase workflow efficiencies. From time-consuming tasks such as data sourcing, to analysis and presentation, Economic Analytics provides everything you need to efficiently produce timely analysis and research of global macroeconomic developments. Economic Analytics allows access to more than 3 million timely global macroeconomic data series for more than 200 countries from National Statistical Agencies, Central Banks, International Agencies (such as the IMF, OECD, United Nations and more), and supporting financial data covering interest rates, exchange rates, commodities, equity and fixed income indices and more, updated within minutes of release. Economic Analytics also combines globally recognized and monitored forecasts from the IMF, OECD, and the European Commission to assist users in enhancing their own projections.



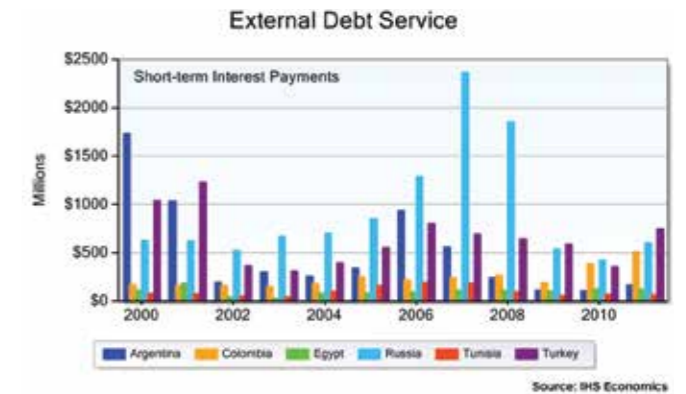
Get timely information from the primary source coupled with multiple forecasts to get the full picture.

World Market Monitor

Economic Analytics differentiates itself from other data solutions as it includes our World Market Monitor dataset. The dataset provides not only key macroeconomic and financial indicators for over 200 countries as they are released from their primary sources, but also delivers IHS-generated comparative economic indicators. With this offering, users will have the information they need to easily compare data on both developed and developing economies to make timely and accurate business decisions.

Key indicators include:

- GDP and its components
- Monetary Aggregates
- Interest Rates
- Inflation
- Industrial Production (including Oil Production)
- Retail Sales
- Balance of Payments
- External Debt (and Debt Service)
- Government Finance



Leveraging years of economic analysis, IHS experts have created valuable cross comparative indicators that can be viewed and analyzed quickly and easily.

PROBLEM	SOLUTION: ECONOMIC ANALYTICS
With such a large data offering, how can I be sure that I can easily find the data I require?	We provide clear and detailed documentation for each time series including technical definitions, units of measurement, source, and any related footnotes. IHS clearly indicates the preferred data series to further minimize search time
I spend too much time manually updating spreadsheets and graphs to include in my analysis and research	DataInsight allows you to easily update data and graphs in your Excel spreadsheets, PowerPoint presentations, or Word documents, at the click of a button. Updates can also be scheduled to run at a time of your choosing
I have difficulty finding the headline macroeconomic data series I need	Our "Tables" functionality allows you to easily find headline series and the underlying details within the same tabular format of many official press releases
How can I be sure that the data I'm using is accurate and decision ready?	Data is checked for quality, cleaned, and reconciled with earlier press releases to provide consistent data with the most extensive history
I have limited sources for finding macroeconomic data on emerging markets	IHS is the global leader in macroeconomic forecasting and analysis. Our economists and analysts forecast and write research on over 200 countries, and we provide comprehensive historical macroeconomic time series from official sources and agencies for developed countries, emerging markets, and frontier markets
My existing provider does not provide me with timely data after official release	Timely macroeconomic data is the cornerstone of our forecasting and analysis business. We recognize that the timeliness of our series data is essential and publish the date of every update. We update our international series within ten minutes of release, and U.S. series within three minutes
PROBLEM	SOLUTION: WORLD MARKET MONITOR
I need to create actionable reports based on timely data, but agency data is months behind	World Market Monitor data is updated within minutes of release from the official sources, providing you with the information you need, when you need it
I need the ability to track and compare financial risks and opportunities for many countries	The data covers 200+ countries. The information is available for comparative analysis in local currency or US Dollars to quickly perform cross-country comparisons
I need a long historical time series	IHS reviews methodology changes and will synthesize history that is no longer reported by the source. Such instances are clearly documented in the series description

The Global Macro Databank:

Comprehensive coverage

The Global Macro Databank, part of the Economic Analytics Data Package, provides the following concept coverage:

MAIN ECONOMIC CONCEPT	DETAILED BREAKDOWN OF CONCEPTS COVERED
Balance of Payments (Central Bank)	Overall Balance; Current Account Balance as Percent of Nominal GDP; Current Account Balance; Credits; Debits; Balance; Other Balance of Payments
Cyclical Indicators (Statistics Office)	Leading; Lagging; Coincident; Consumer Confidence; General Business Sentiment; Retail Trade Confidence; Economic Activity; Construction Activity; Financial Market Expectations; Business Failures; Business Registrations; Competitiveness Indicator
Energy Consumption and Production (Statistics Office)	Total Energy Consumption; Oil Consumption; Electricity Consumption; Total Energy Production; Imports of Electric Energy; Exports of Electric Energy
Exchange Rates (Central Bank)	National Currency Units per U.S. Dollar; U.S. Dollars per National Currency Unit; National Currency Units per Euro; Euros per National Currency Unit; National Currency Units per Special Drawing Right; Special Drawing Rights per National Currency Unit; National Currency Units per European Currency Unit; Forward Exchange Rate; Forward Exchange Rate-Buying; Forward Exchange Rate-Selling; Trade Weighted; Unofficial/Black Market; Nominal Effective Exchange Rate; Exchange Rate Index; Effective Exchange Rate Index; Real Effective Exchange Rate Index; Purchasing Power Parity; Depreciation—NCU Against U.S. Dollar; Depreciation—U.S. Dollar Against NCU
Government Finance (Central Bank, Ministry of Finance)	General Government Accounts; Central Government Accounts; Other Government Accounts
Housing and Construction (Statistics Office)	Average House Price; Building Completions; Building Permits Authorized; Building Starts; Buildings Under Construction (Commenced); Construction Cost Index; Construction Orders Received; Foreign Investment in Property; Household Financial Wealth; Housing Affordability Measure; Housing Stock Outstanding; Real Estate Price Index; Building Price Index; Building Activity Index; Other Housing and Construction; Forced Sales of Property; Floor Space; Index of Turnover; Mortgage
Industrial Production (Statistics Office)	Total Industry; Industry Excluding Construction; Construction; Industry Excluding Construction and Energy; Energy; Fishing; Fuels; Mining, Quarrying and Manufacturing; Mining and Quarrying; Manufacturing; Finished Goods; Capital/Investment Goods; Intermediate/Semi-finished Goods; Consumer Goods; Agricultural Products; Services; Industrial Production n.e.c.; Total by Region/City; Other Industrial Production; Index of Turnover; Producer Goods; Non-Primary Industries; Livestock
Interest Rates and Bond Yields (Central Bank)	Central Bank Official Rates; Short-term (Money Market) Rates; Retail Bank Interest Rates; Long Term Bond Yields; Other Interest Rates
Labor Market (Statistics Office, Dept of Labor)	Employed; Employment Rate; Unemployed; Unemployment Rate; Labor Force; Labor Force Participation Rate; Compensation Rates, Wages and Salaries; Labor Cost and Productivity; Other Labor Market Indicators; Economically Active; Underemployment Rate; Underemployed

MAIN ECONOMIC CONCEPT	DETAILED BREAKDOWN OF CONCEPTS COVERED
Merchandise Trade	Trade Balance; Exports; Imports; Terms of Trade and Indexes; Trade (Statistics Office, Customs or Trade Administration in Products/Commodities; SITC Commodity Classification; Stage of Production/End Use Category; Trading Partner/Region; Other Trade Indicators; Companies
Money and Banking (Central Bank)	Monetary Aggregates; Banking Survey; Eurosystem Consolidated Financial Statement; European System of Central Banks (ESCB); Other Money and Banking Indicators; Financial Institutions
National Accounts (Statistics Office)	Gross Domestic Product; Consumption; Domestic Demand; Inventories
Physical Output and Capacity (Statistics Office)	Physical Output; Industrial Sales; Total Capacity; Capacity Utilization; Orders; Shipments; Inventories; Inventory-Sales Ratio; Other Output Indicators
Population (Statistics Office)	Total (Both Sexes); Demographic Indicators; Grouped By Age Cohorts; Other Population Statistics
Prices (Statistics Office)	Consumer Price Index; Retail Price Index; Producer Price Index; Wholesale Price Index; Corporate Service Price Index; Raw Materials Price Index; Cost of Living Index; Other Prices; Energy Prices; Input Price Index; Output Price Index; Import Price Index; Net Price Index; Price Index for Domestic Supply
Surveys (Statistics Office, Central Bank, Third Parties)	Purchasing Managers Surveys; European Commission Surveys; Institut für Wirtschaftsforschung (IFO) Surveys; Instituto de Studi e Analisi Economica (ISAE) Surveys; State Secretariat for Economic Affairs (SECO) Consumer Survey; Czech Business Survey (CZSO); Sweden's Konjunkturinstitutet (NIER) Surveys; Purchasing Managers Indexes (NTC); Federation of Korean Industries (FKI); Confederation of British Industry (CBI); Economy Watchers Survey (ESRI); Bank of France Monthly Business Survey; Denmark Statistics National Survey; Statistics Norway Business Tendency Survey; Statistics Finland Surveys
Wholesale Trade and Retail Sales (Statistics Office)	General Price Index (Market); New Vehicle Sales/Registrations; Wholesale Sales (Turnover); Retail Sales (Turnover)
Travel and Tourism (Statistics Office, Other Govt Agencies)	Number of Tourists; Number of Visitors; Overnight Stays; Hotel Statistics
Corporate Finance (Statistics Office)	Corporate Debt; Enterprise Statistics

Historical Data Add-on Content Sets

U.S. Economic Indicators

IHS offers complete, detailed coverage of a broad range of U.S. financial, economic, and demographic statistics, including survey and government-reported data. Included are data on U.S. trade, population, production, income, housing, employment, finance, and business cycle indicators. All data are accessible via a primary database or preformatted tables.

U.S. Detailed Economic:

All government-sourced economic indicators (weekly, monthly, quarterly, and annual) and many key concepts from private and trade associations. Compiled since the series' inception, from the early 1900s to the present, and most often beyond what is publicly available from the original source. Concepts include National Accounts, Price Indices, Money and Banking, Flow of Funds, Demographics, Labor Market, Industrial Output, Capacity, and Productivity, Wholesale and Retail Trade, International Trade and Balance of Payments, Manufacturing, Mining, and Construction, Consumer, Producer and Wholesale Prices, and Surveys.

U.S. Regional:

All regional historical data —U.S. state, regional, county, and metropolitan area data for population, income, labor force, and unemployment. Sector detail for energy, chemicals, housing and construction, agriculture, defense, metals, and transportation are also included.

University of Michigan Consumer Sentiment Survey:

Monthly data covering the detail underlying the U.S. indexes of consumer sentiment, consumer expectations and current economic conditions from The University of Michigan Surveys of Consumers. Monthly and quarterly series also include indicators on buying, business and government conditions as well as income expectations and trends.

International Economics

China

China Detailed (CHINAECO):

Detailed economic and financial indicators for the Chinese economy. Nearly 51,000 series updated timely from primary sources. Data reported at the national level as well as 31 regions & provinces and 74 cities. Concepts include Balance of Payments, Cyclical Indicators, Energy Consumption and Production, Enterprise Statistics, Exchange Rates, Financial Markets, Government Finance, Housing and Construction, Industrial Production, Interest Rates & Bond Yields, Labor Markets, Merchandise Trade, Money and Banking, National Accounts, Physical Output and Capacity, Population, Prices, Surveys, Transport, Wholesale Trade and Retail Sales.

Canada

Statistics Canada (CANSIM):

Comprehensive and timely indicators for the Canadian economy at national and provincial levels with some urban detail. Over 100,000 data series cover prices, housing and construction, employment, industry, national accounts, trade, and major financial statistics. History dating back to 1921 updated on a daily basis from Statistics Canada.

United Kingdom

Central Statistics Office (UKCSO):

Detailed economic and financial indicators for the UK: national accounts, money and banking, prices, production, sales, trade, balance of payments, employment, public finance. Data provided by the Office of National Statistics.

Confederation of Business Industry (UKCBI):

The Industrial Trends Survey is conducted on a monthly and quarterly basis and covers 38 sectors of UK manufacturing industry at chief executive level. The monthly survey began in 1975 and is carried out each February, March, May, June, August, September, November and December. The same sample of manufacturing firms is used each month and the same degree of individual industry data is prepared. The quarterly survey conducted in January, April, July and October covers optimism regarding the general and export business situation, investment, capacity, domestic and export order books, numbers employed, output, deliveries, stocks, prices, constraints to output, constraints on investment, competitiveness regarding domestic, EU and non-EU markets and innovation and training.

Japan

Nomura Research Institute:

Macroeconomic, financial, and industry indicators for the Japanese economy collected by Nomura Research Inc. Nearly 28,000 series with data as far back as 1955.

Nikkei:

Extensive economic and financial series for Japan, including Balance of Payments, External Trade, Banking, Employment, Household Income and Expenditures, Production and Sales, Prices, Exchange and Interest rates. More than 30,000 data series provided by NIKKEI.

International Agencies/Organizations

European Union (EUROSTAT):

Harmonized statistics for the member states of the European Union and the euro area including aggregates. Concepts include National Accounts, Business and Consumer Surveys, Prices, Money and Banking, Interest Rates, Government Finance, Industry Statistics, Retail Trade, Merchandise Trade, Balance of Payments and many various labor indicators. Content sourced from Eurostat, the European Central Bank and the European Commission.

ECB Monthly Bulletin:

Almost 14,000 timely historical economic and financial Indicators reported by the European Central Bank's Monthly Bulletin. Data back as far as 1070 for some countries.

OECD Main Economic Indicators (OECDMEI):

Macroeconomic data for the 30 member countries aggregates including the euro area, and transition countries such as China, Russia, India and Brazil. Data are available monthly, quarterly and annually beginning as early as 1960. Categories include Employment, National Accounts, Construction, Industrial Production, Prices, Retail Sales, Merchandise Trade, and Balance of Payments.

OECD National Accounts (Quarterly):

Quarterly data for the components of national income for OECD member countries beginning as early as 1970. Also included for regional aggregates are comparative measures of purchasing power parity compiled from OECD estimates. Corresponds to the quarterly publication from the OECD.

OECD National Accounts (Annual):

Annual national accounts from the organization's annual publication, National Accounts Volume I: Main Aggregates and National Accounts Volume II: Detailed Tables. Data are available beginning as early as 1960 for OECD member countries and aggregates, are based on SNA 93, and include comparative data using both purchasing power parities and exchange rates.

OECD Foreign Direct Investment:

Inflows, outflows, inward position and outward position are provided for each OECD country with over 70 partner countries and country aggregates. Flows are presented in national currency and US dollars. In addition, tables by sector by country and by country by sector are available. Annual values begin in 1982.

OECD Economic Outlook:

Provides quarterly and annual history and projections for national accounts, balance of payments, employment and other economic indicators for the 30 member countries and for 20 regional aggregates including OPEC, the Asian NICs and Africa.

IMF International Financial Statistics:

Monthly, quarterly, and annual gross domestic product and national accounts detail, interest rates, price and production indexes, money and banking, commodity prices, exchange rates, and balance of payments data for nearly 250 countries and regional aggregates as published in the IMF's International Financial Statistics.

IMF Balance of Payments:

Quarterly and annual balance of payments (BOP) and international investment position (IIP) detail from the IMF's Balance of Payments Statistics. Data are presented in US\$ and local currency, and cover 185 countries plus country aggregates. BOP data are provided in both analytic and standard presentations. Quarterly data begin as early as 1962, annual data begin as early as 1948.

IMF Direction of Trade:

Monthly and annual exports and imports from the IMF's Direction of Trade Statistics. Covers trade by 250 trading partners as reported by 200 countries. Monthly data begin as early as 1980, annual data begin as early as 1948.

IMF World Economic Outlook:

IMF's analysis and projections of economic developments at the global level, in major country groups and in 181 countries. It provides the framework for the IMF's global surveillance activities. Values usually begin in 1980 and may include estimates made by IMF staff for historical periods. Commodity price indexes with projections are also available.

IMF Government Finance Statistics:

Central and state and local government accounts, extra-budgetary operations, financing and debt for IMF members from Government Finance Statistics. The coverage includes a summary set of series with key indicators for each country and series with breakdowns for Revenues and Grants, Expenditures by Function, Expenditure and Lending minus Repayments by Economic Type, Financing by Type of Debt Holder Financing by Type of Debt Instrument, and Outstanding Debt. Series start as early as 1972.

IMF Financial Soundness Indicators:

The Financial Soundness Indicators (FSIs) were developed by the IMF, together with the international community, with the aim of supporting macro prudential analysis and assessing strengths and vulnerabilities of financial systems. 40 Concepts covering such topics Regulatory Tier 1 capital, nonperforming loans, return on equity, capital to assets, gross liability position in financial derivatives to capital, and Assets to GDP for Deposit-Takers and nonfinancial corporations.

Bank for International Settlements:

Quarterly bank holdings of foreign assets and liabilities for 200 countries and regions broken down by currency and sector from the Bank for International Settlements (BIS) Quarterly Review. The currency breakdown of external positions is provided for all sectors, nonbank sectors and official monetary institutions. Data values are quarterly and extend back to the 1970s. Also includes BIS effective exchange rate indexes.

World Bank Global Development Finance:

Formerly known as the World Bank Debt Tables, includes public and private external debt as reported by 138 countries to the World Bank. Provides detail for long-term debt flows, breakdown of shortterm components and debt restructurings including re-scheduled and forgiven debt. Projections for disbursements and debt service for the next ten years are also available.

United Nations Populations Projections:

Demographic data with projections through the year 2050 for 165 countries, 6 major regions and the world for total and working age population and for 18 different age groups by gender. Fertility and mortality rates are also provided.

Delivery Platform Options

Depending on your preference or needs, IHS data is available for users in DataInsight Desktop and DataInsight-Web applications, IHS EViews®, or via IHS' flexible data feed solutions.

DataInsight Desktop – A comprehensive navigation, time-series analysis, and graphing application. Data can be downloaded into Excel, while presentation quality graphs and tables can be imported into Excel, Word, or PowerPoint and all three can be updated quickly and easily through the DataInsight Microsoft Office toolbar.

DataInsight-Web – An online data delivery platform that allows users to search, select, download, and view data in graph form. DataInsight-Web is a secure site (HTTPS) with options to save and share workbooks that can also be refreshed within Excel.

EViews – Best-in-class software used mainly for time-series oriented econometric analysis. EViews can be used for general statistical analysis and econometric analyses, such as cross-section and panel data analysis and time-series estimation and forecasting.

IDDS (data feed solution) – IHS' Internet Data Delivery System (IDDS) is an XML-based data feed that pushes data updates (and metadata) directly to client servers. Data updates are delivered within seconds of IHS updating our database. The ideal solution to clients who have already developed in-house applications to analyze time series data.

ABOUT IHS

IHS (NYSE: IHS) is the leading source of insight, analytics and expertise in critical areas that shape today's business landscape. Businesses and governments in more than 150 countries around the globe rely on the comprehensive content, expert independent analysis and flexible delivery methods of IHS to make high-impact decisions and develop strategies with speed and confidence. IHS has been in business since 1959 and became a publicly traded company on the New York Stock Exchange in 2005. Headquartered in Englewood, Colorado, USA, IHS is committed to sustainable, profitable growth and employs about 8,800 people in 32 countries around the world.

For more information

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