Bloomberg Intelligence: Data-Driven Research

Helping clients make better investment decisions, faster.

BI Bloomberg Intelligence

Contents

- 03 Overview
- Bloomberg Intelligence by the numbers.
- Essential data you need.
- Sector and company research.
- Market strategy research.
- Bloomberg Intelligence
- Company research.
- Consult our analyst teams.
- 11 Sector and industry coverage.

Bloomberg Intelligence is your go-to resource for making better investment decisions, faster.

Bloomberg Intelligence (BI) research delivers an independent perspective providing interactive data and research across industries and global markets, plus insights into company fundamentals. The BI team of 350 research professionals is here to help clients make more informed decisions in the rapidly moving investment landscape.

BI's coverage spans all major global markets, more than 135 industries and 2,000 companies, while considering multiple strategic, equity and credit perspectives. In addition, BI has dedicated teams focused on analyzing the impact of government policy, litigation and ESG.

BI is also a leading Terminal resource for interactive data. Aggregated from proprietary Bloomberg sources and 500 independent data contributors, the unique combination of data and research is organized to allow clients to more quickly understand trends impacting the markets and the underlying securities.

Bloomberg Intelligence is available exclusively for Bloomberg Terminal[®] subscribers, available on the Terminal and the Bloomberg Professional App.

Bloomberg Intelligence by the numbers.

400+

research professionals

15 yrs avg. experience

135+

industries

2,000+

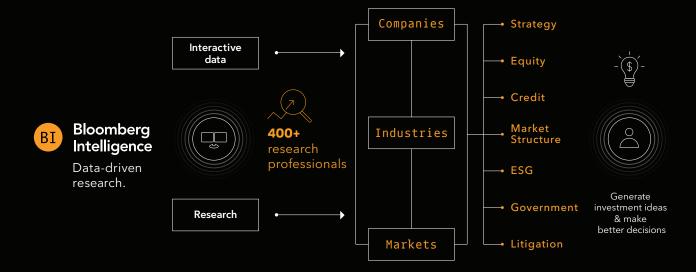
companies

500+

data contributors

21

markets covered



Access the essential data you need – right at your fingertips.

Collecting third-party data on an individual basis is a time-consuming and expensive undertaking. Bloomberg Intelligence saves you time and money with its powerful library of live data from both proprietary and 500+ third-party sources, making for faster decision making.

This data library houses deep content, including macro and industry factors as well as company-level operating, financial and valuation statistics, that you can interact with on the Bloomberg Terminal or export to feed your own models with Excel, BQuant and other software.

Key Resources

- Industry dashboards Analyst-curated data and content to help you get an overview of an industry, company or topic, while analyzing drivers and competitors.
- **Data explorer** Aggregated datasets organizing proprietary and third-party datasets into time-saving interactive analytical tools.
- Calculators BI proprietary data scenarios and scorecards available for download along with the data.
- Industry Forecasts BI proprietary models for commodities and industry supply/demand projections for upcoming quarters and years.



Detailed data on the entire industry



Market share by geography or manufacturer

Use Bloomberg Intelligence data for sophisticated quantitative analytics.

BQL, Bloomberg's new query language, is a powerful tool that enables users to access the rich universe of Bloomberg data as well as perform computations such as screening and aggregation. BQuant utilizes BQL, enabling users to leverage Bloomberg's analytics for a broad range of quantitative research – including factor analysis – that can ultimately be shared as interactive visualizations with other Bloomberg users so that they can make better investment decisions.

Analyze all the factors affecting sector- and company-level decision making.

Bloomberg Intelligence makes today's complex investment landscape clearer for you. By leveraging deep industry and company knowledge in conjunction with strategy, government and litigation, BI illuminates the factors affecting companies, markets and their associated equity and credit securities.

Bloomberg Intelligence data and research can be accessed through curated dashboards on the Terminal, organized by industry, topic and theme.

All analysis is presented in easily digestible points in scrolling research decks in which underlying datasets are never more than one click away.

Key Resources

- Focus ideas BI analysts identify important fundamental scenarios that differ from consensus for companies, credits or industries.
- Industry Outlooks BI opinion evaluates the key drivers for a given industry over the next 6-12 months.
- **Credit outlooks** Dedicated credit analyst teams offer their views on the credit situation of almost 400 companies.



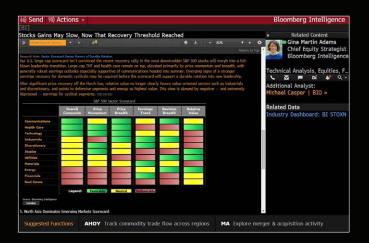
Global automobiles dashboard - BI AUTMG <GO>

Strategize with more confidence.

With equity strategy, FICC (Fixed Income, Currency and Commodity) strategy and market structure teams, Bloomberg Intelligence covers everything from macro views across asset classes and regions to detailed perspectives on asset classes, countries, sectors across 21 markets.

The equity strategists utilize a multidiscipline approach that combines macroeconomic themes, fundamental trends, technical analysis and quantitative modeling. The team offers analysis of relevant factors for market, sector, industry and stock selection, with the aim of sifting through the noise to provide market-relevant insights.

The FICC (Fixed Income, Currency and Commodity) strategy team provides up-to-date, global analysis for some of the most critical asset classes. Covering rates, currencies and corporate credit across the U.S., Europe and strategic emerging markets, our strategists offer insights on potential policy and political and economic impacts on valuation.



FICC

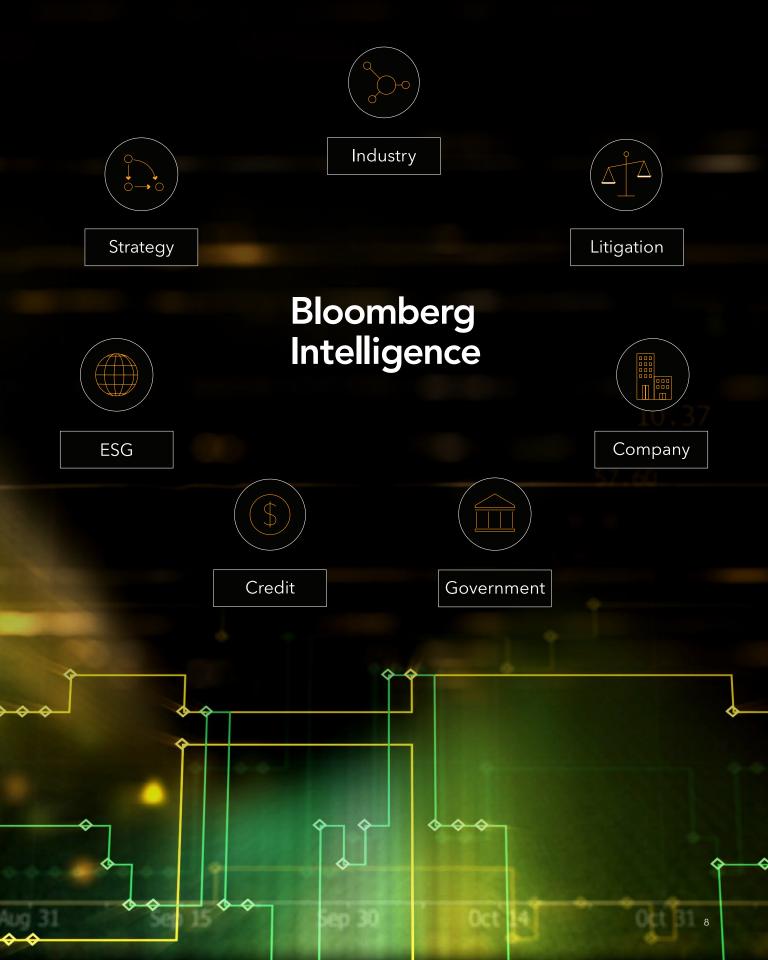
- Commodities
- Credit
- Cross-Asset
- Cryptocurrency
- Currency
- Distressed
- Emerging Markets
- Fixed Income
- Municipal Bonds
- Rates
- Sovereign Strategy

Equities

- Emerging Markets
- Equities
- ESG
- ETFs
- Quantitative

Key Resources

- Interactive market & sector models Fair–value models for the S&P 500 and STOXX 600 and earnings models clients can use to input their own assumptions.
- Fiscal & monetary policy analysis Dig into the impact of fiscal and monetary policy movements on the global markets as well as sectors and industries.
- **Corporate credit** Performance and valuation for corporate credit markets in every region, including emerging markets, with a focus on relative and absolute return prospects. Regular and event-driven reports for investment-grade and high-yield.
- Factor analysis Utilizing Bloomberg's factor library, quantitative tools and proprietary factor modeling, strategists aim to measure trends and relative valuations in the quantitative factor space in order to inform their overall relevance for portfolio strategy.

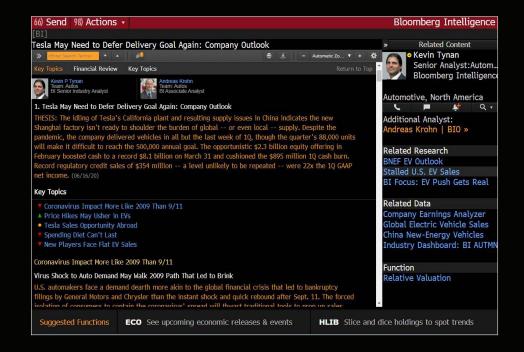


Dig deep into a company's performance, data and supply chains.

Cross-discipline analysis of companies, industries and commodities markets – taking into account complex environmental, sustainability and governance factors (ESG) – affords users a better understanding of the interrelationships between industries and constituent businesses, opportunities and risks. This 360° approach helps clients create and refine their own investment ideas as well as monitor the competition.

Key Resources

- Earnings previews and outlooks BI analysts opinion on financial implications before and after earnings
- BI reacts Explains the impact of an important news event or key corporate announcement on companies
- Industry and company primers At-a-glance insights, including financial fundamentals and key topics driving the industry or business



Running BI <GO> and selecting BI Coverage allow you to search by company for a Bloomberg Intelligence primer that reveals at-a-glance insights, including financial fundamentals and key topics driving the business, all underpinned by relevant company and industry data. Links to related research and datasets for more insights are available in the menu bar to the right of all primers. Or you can try BICO <GO> to instantly recall the primer on the currently loaded security.

Consult our analyst teams.

Access to Bloomberg Intelligence means access to an entire research department working for you. Bloomberg Intelligence analysts are available via email, phone, IB or in person to answer questions about their published work and enable you to get ahead and stay ahead.

Want more?

Bloomberg Intelligence offers research in a variety of formats that can be accessed on the Terminal and on the go via the Bloomberg Professional App.

Key Resources

- Analysts on hand Bl analysts are available to discuss their research directly over email, phone or IB.
- Webinars and live events BI hosts 150+ live events and webinars each year, with research presentations and exclusive guest speakers from a range of industries and sectors.
- Industry chatrooms Join anonymous chatrooms over IB with analysts and peers for real-time updates and discussion.
- **Podcasts / TV** Access on-demand BI podcasts, conference calls and media appearances.
- Weeklies & monthlies The most important research of the week and month, delivered right to your inbox.
- Morning & afternoon wraps Surfacing the research items you need to know during the day across all sectors.

Bloomberg Professional App

To access BI analysis on the Bloomberg Professional app for iOS and Android, go to the News or the Research icon from the home screen, type **BI <GO>** or select BI from Sources. Primers are also available in the app.



Sector and industry coverage.

Communications

Advertising & Marketing

Cable & Satellite

Entertainment Content

Internet Based Services

Internet Media

Publishing & Broadcasting

Telecom Carriers

Consumer Discretionary

Airlines

Apparel, Footwear & Design

Auto Parts

Automobiles

Automotive Retailers

Automotive Wholesalers

Building Maintenance Services

Casinos & Gaming

Catalog & TV-Based Retailers

Cruise Lines

Department Stores

E-Commerce Discretionary

Educational Services

Electronics & Appliance Stores

Entertainment Facilities

Food Services

Home & Office Furnishings

Home Improvement

Home Products Stores

Homebuilders

Jewelry & Watch Stores

Leisure Clubs & Facilities

Lodging

Other Commercial Services

Other Specialty Retail

Other Wholesalers

Professional Services

Recreational Vehicles

Restaurants

Security Services

Specialty Apparel Stores

Sporting Goods

Textile & Textile Products

Toys & Games

Transit Services

Consumer Staples

Agricultural Producers

Agricultural Products Wholesalers

Beverages

Food & Drug Stores

Food Products Wholesalers

Household Products

Mass Merchants

Packaged Food

Tobacco & Cannabis

Energy

Biofuels

Coal Operations

Exploration & Production

Integrated Oils

Midstream – Oil & Gas

Oil & Gas Services & Equip

Refining & Marketing

Renewable Energy Equipment

Financials

Banks

Beverages

Commercial Finance

Consumer Finance

Diversified Banks

Institutional Brokerage

Instl Trust, Fiduciary & Custody

Insurance Brokers

Investment Companies

Investment Management

Islamic Banking

Islamic Insurance Carriers

Life Insurance

Mortgage Finance

P&C Insurance

Private Equity

Real Estate Owners & Developers

Real Estate Services

Reinsurance

REIT

Security & Commodity Exchanges

Wealth Management

Health Care

Biotech

Generic Pharma

Health Care Facilities

Health Care Services

Health Care Supplies

Health Care Supply Chain

Large Pharma

Life Science Equipment

Managed Care

Medical Devices

Medical Equipment

Specialty Pharma

Sector and industry coverage.

Industrials

Agricultural Machinery

Aircraft & Parts

Commercial Vehicles

Building Equipment & Systems

Construction & Mining Machinery

Courier Services

Defense Primes

Electrical Components

Electrical Power Equipment

Engine & Transmission

Engineering Services

Fabricated Metal & Hardware

Factory Automation Equipment

Flow Control Equipment

Industrial Automation Controls

Industrial Distribution & Rental

Industrial Machinery

Infrastructure Construction

Logistics Services

Marine Shipping

Material Handling Machinery

Measurement Instruments

Metalworking Machinery

Non-Residential Bldg Const

Pollution Control Equipment

Rail Freight

Railway Vehicles & Transport

Rubber & Plastic

Shipbuilding

Transport Support Services

Trucking

Waste Management

Materials

Agricultural Chemicals

Base Metals

Basic & Diversified Chemicals

Cement & Aggregates

Containers & Packaging

Metal Svc Center & Other Whslrs

Non-Wood Building Materials

Other Mined Minerals

Paper

Precious Metal Mining

Specialty Chemicals

Steel Producers

Steel Raw Material Suppliers

Wood Building Materials

Technology

Application Software

Communications Equipment

Computer Hardware & Storage

Consumer Electronics

Electronics Components

EMS/ODM

Information Services

Infrastructure Software

IT Services

Office Electronics

Other Hardware

Payment & Data Processors

Semiconductor Devices

Semiconductor Manufacturing

Utilities

Elec & Gas Mktg & Trading

Integrated Utilities

Power Generation

Utility Networks

Take the next step.

For additional information, press the <HELP> key twice on the Bloomberg Terminal*.

Beijing

+86 10 6649 7500

Dubai

+971 4 364 1000

Frankfurt

+49 69 9204 1210

Hong Kong +852 2977 6000

London

+44 20 7330 7500 **Mumbai** +91 22 6120 3600 New York +1 212 318 2000

San Francisco +1 415 912 2960

São Paulo

+55 11 2395 9000

Singapore +65 6212 1000

Sydney +61 2 9777 8600

Tokyo

+81 3 3201 8900

bloomberg.com/intelligence