



# Driving the transition.

Bloomberg

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# Information for an evolving economy.

Climate change and nature degradation are two of the world's greatest challenges. With calls increasing for businesses to act, the financial services sector needs to adapt quickly.

Bloomberg's pioneering system of news, research, data and analytics empowers you to put climate and nature strategy at the heart of your workflow.

# Navigating change.

Evolution is key to ensuring quality in the face of rapidly changing climate regulation, stricter reporting requirements for financial institutions, the increasing complexity of corporate disclosures and the growing client use-cases for climate-related data.

We are continuously increasing the breadth and depth of our data coverage, as well as improving our data acquisition, extraction and validation capabilities – by constantly monitoring regulatory and corporate reporting trends, and increasing our adoption of semantic data search through natural-language processing, statistical algorithms and machine-learning techniques.

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**\$196** trillion

The total investment needed to zero out the world's carbon emissions by 2050.

**\$6.9** trillion

The annual green investment needed from 2030 to hit net zero by 2050.

[bloomberglp.com/200-trillion-needed](https://www.bloomberglp.com/200-trillion-needed)

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**72%**

of companies have physical assets that will be vulnerable to climate change by 2030.

**54%**

of companies who report carbon targets are on track to meet them.

**16%**

of companies run a Climate Scenario Analysis.

**9,000**

companies report a climate policy.

**92%**

of global emissions are covered by net-zero targets.

**\$4.55**tr

in energy transition and grid investment are needed on average between 2023-30.

# Identify climate-related opportunities.

Start your net-zero journey by ensuring you're on track to meet company, industry and government targets, using broad climate and carbon data that includes emissions, carbon markets, offsets, targets, risks, opportunities and disclosures.

## Clean energy exposure

Analyze companies' climate-aligned capital expenditures and revenues, leverage in-depth BNEF research, data and solutions, and access industry-specific decarbonization insights and analysis across countries, policies, sectors and commodity markets.

**2.6%**

of global GDP comes from clean energy exposure.

[bloomberglp.com/  
clean-energy-revenue](https://bloomberglp.com/clean-energy-revenue)

## Portfolio optimization

Prepare your portfolio for a net-zero world by optimizing investments against our suite of climate and carbon datasets, including SBTi temperature projection modelling, and seamlessly integrating Bloomberg's portfolio reporting solutions into your workflow.

**1%**

of global AUM was made up of impact investing since 2021.

[bloomberglp.com/impact-investing](https://bloomberglp.com/impact-investing)  
[bloomberglp.com/global-AUM](https://bloomberglp.com/global-AUM)

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## Climate indices

Incorporate climate metrics into your portfolios - and track their performance - using the customizable, cross-asset indices and strategic benchmarks, produced and maintained by Bloomberg's index team.

**\$20 billion**

of ETF AUM are benchmarked against Bloomberg Climate Indices.

## Climate targets

Leverage our comprehensive, curated climate targets dataset to understand how companies are meeting decarbonization goals. Assess corporate climate targets and progress relative to industry benchmarks and NGFS scenarios.

**7k+**

companies' carbon targets.

[Company filings, press releases, CDP disclosures and SBTi.](#)

## Nature solutions

Identify your exposure to biodiversity and factor it into investment decisions. Analyze the sectors where a company is present, its operations in areas of high biodiversity sensitivity, its value chain, policies and actions.



**50k+**

companies covered for deforestation risk exposure.

According to Bloomberg analysis, based on 2022 disclosures:

**31%**

of companies have a biodiversity policy.

**9%**

of companies have board oversight of biodiversity-related risks.

**2%**

of companies are monitoring their impact on biodiversity.



**1M+**

assets assessed for physical risk exposure level.





23%

of the earth's land surface has sufficient biodiversity to maintain a resilient and functional ecosystem.

The Biodiversity Intactness Index (BII)

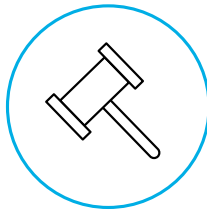
## BloombergNEF - Energy transition research

BloombergNEF (BNEF) is a strategic research provider covering global commodity markets and the disruptive technologies driving the transition to a low-carbon economy.

Our expert coverage assesses pathways for the power, transport, industry, buildings and agriculture sectors to adapt to the energy transition. We help commodity trading, corporate strategy, finance and policy professionals navigate change and generate opportunities.



**Corporate carbon & climate action**



**Regulation & reporting**



**Sustainable finance & ESG**



**Financial institution transition**



**Climate risk**

Here are just some of the insightful reports:



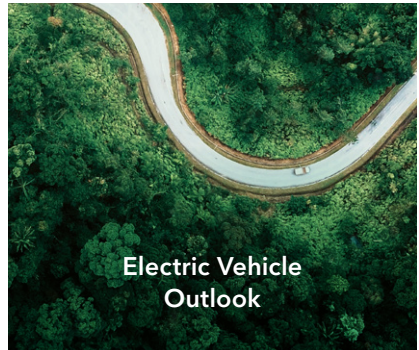
[bloomberglp.com/climatescope](https://bloomberglp.com/climatescope)



[bloomberglp.com/energy-transition](https://bloomberglp.com/energy-transition)



[bloomberglp.com/new-energy](https://bloomberglp.com/new-energy)



[bloomberglp.com/ev-outlook](https://bloomberglp.com/ev-outlook)

For more, please visit  
[about.bnef.com](https://about.bnef.com)

## Bloomberg Intelligence - Investment solutions for climate action

Climate action is in a pivotal transition phase. The pledges being made are increasingly complex and are coming under intense scrutiny, requiring companies and investors to demonstrate how they are integrating climate considerations into their operations and decision-making processes.

Bloomberg Intelligence, our investment research arm, has a suite of solutions to help push the climate transition forward, from both a bottom-up and top-down approach. The team works closely with investors and companies on climate initiatives, as mandatory reporting and standard-setting regulations become the norm.

Get in-depth data and analysis from:

**400+**  
research professionals

on

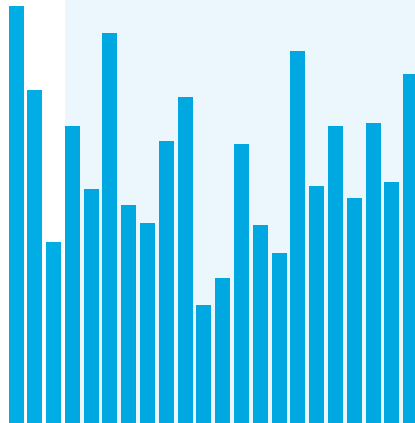
**2,000+**  
companies

in

**135+**  
industries

and

**21**  
markets.



Here are just some of the insightful reports:



### How to manage net-zero strategies

Performance meets carbon goals in Stoxx 600 net-zero strategies.

[bloomberglp.com/net-zero-strategies](https://www.bloomberglp.com/net-zero-strategies)



### Clean energy investing tracker

Clean energy ETFs still not being invited to the U.S. tech party.

[bloomberglp.com/clean-energy-ETFs](https://www.bloomberglp.com/clean-energy-ETFs)



### BI ESG market navigator: Global survey

Bloomberg Intelligence survey finds investors and C-suite embrace ESG, despite concerns.

[bloomberglp.com/BI-ESG-survey](https://www.bloomberglp.com/BI-ESG-survey)

# The world has a 14% chance of keeping warming below the 1.5C target.

To reach emission levels consistent with a below 2C pathway in 2030, the cuts required per year now range from 5.3% up to 8.7%. This is compared to the 4.7% GHG emissions reduction achieved from 2019 to 2020 due to the COVID-19 pandemic.

[bloomberglp.com/keeping-below-1-5c](https://bloomberglp.com/keeping-below-1-5c)



# Uncover and manage climate risks.

Build a solid understanding of how  
climate risks impact your business.

## Physical risk

Analyze physical hazards, including floods, droughts and wildfires utilizing IPCC scenarios. Assess more than one million physical assets for 50,000 companies and use these indicators to meet regulatory reporting requirements from Task Force on Climate-related Financial Disclosures (TCFD), International Sustainability Standards Board (ISSB) and Corporate Sustainability Reporting Directive (CSRD).

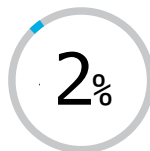
[bloomberglp.com/physical-risk](https://bloomberglp.com/physical-risk)

**50k** companies assessed for physical risk exposure level.



## Sovereign risk

Countries' climate pledges will cut carbon emissions by just 2% by the end of the decade from 2019 levels, far below the 43% reduction needed to limit warming to 1.5C. Track the progress of 149 governments toward meeting the global Paris Agreement goals. Access insights on historical, current and forward-looking targets, and understand countries' commitments to net-zero pledges, green debt issuance and renewable energy policy frameworks.



expected fall in carbon emissions from countries' climate pledges.

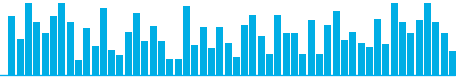
[bloomberglp.com/national-climate-plans](https://bloomberglp.com/national-climate-plans)



## Transition risk

Analyze your transition risk exposure with BloombergNEF's bottom-up model, with revenue projections for 11,500 of the most exposed companies across 10 NGFS and BNEF scenarios (growing to 40,000 companies in 2024). Access proprietary scenarios powered by 300+ BNEF experts with two decades of experience tracking the global energy transition.

**11.5k** companies assessed for transition risk (growing to 40,000 in 2024).



## Climate-related disclosures

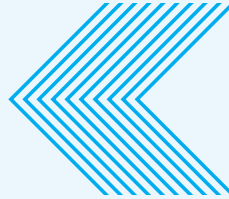
Research corporate filings, transcripts and trends on key climate topics. Access nearly 1,000 fields capturing climate-related disclosures from 15,000+ companies, including carbon targets, emissions data and TCFD/ISSB reporting.

**15k** companies with climate-related disclosures.



## Data quality you can trust

Bloomberg's robust quality assurance processes combine best-in-class technology with deep subject matter expertise to ensure high quality data for your climate investment needs.



**17+**  
years of  
historical  
data.

**Rigorous research** on global, country- and sector-specific regulations, disclosure frameworks and thematic topics – such as climate change, biodiversity and environmental finance.

**Timely data** processing through the automated acquisition of 30+ types of publicly-available documents.

**Data transformation** to support discoverability, transparency and standardization – making sure the underlying data source is available at the click of a button.

**Strict data collection requirements** to ensure consistent and comparable data, with data covering at least 80% of a company's operational profile.

**Multi-layer data validation** system including 5,000+ automated statistical, industry-, location-, and regulatory requirement-based business rules to ensure consistency, completeness and accuracy.

**Connect to third-party ESG datasets** with Data License Plus ESG Manager to combine the power of Bloomberg with our partner vendors – including MSCI, S&P Global and Sustainalytics.

**18 Million+**

ESG data points  
(on the Terminal &  
via Data License).



# Report in line with climate regulations.

Gain access to reliable regulatory-aligned data sets and reporting tools to support your company's compliance needs.

## Stay ahead of evolving regulation

Leverage Bloomberg's solutions for navigating regulation, identifying compliant data, meeting disclosure and reporting demands. Our suite of tailor-made data packages and reporting tools help you comply with a wide range of regulations, including the EU Taxonomy, SFDR, EBA Pillar III, the Corporate Sustainability Reporting Directive (CSRD) and reporting obligations aligned to the International Sustainability Standards Board (ISSB).

[bloomberglp.com/  
ESG-regulatory-solutions](https://www.bloomberglp.com/esg-regulatory-solutions)

## Enhance your reporting & engagement

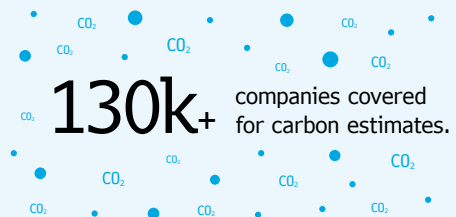
Combine the power of information with engagement to influence corporate behavior. Use Bloomberg's Engagement Tracking Solutions to track your engagements with current and prospective investee companies, and report on the progress and the impact of your project objectives, as well as interactions with issuers you invest in.

## Decarbonize your portfolio

Use the Bloomberg Terminal's Portfolio & Risk Analytics (PORT) function to gain deeper insight into your portfolios, analyze your positions, explain the drivers of performance and identify potential sources of future risk.

[bloomberglp.com/  
portfolio-risk-analytics](https://www.bloomberglp.com/portfolio-risk-analytics)

Bloomberg offers accurate data matches for each mandatory PAI, covering 15,500+ companies – as well as carbon data on 130,000+ companies in 140+ countries.



# Related solutions.

For more information on climate related topics and solutions, please visit:

[bloomberglp.com/climatesolutions](https://bloomberglp.com/climatesolutions)

## **BloombergNEF**

Strategic research on global commodities, sustainable finance and the disruptive technologies driving the transition to a net-zero economy.

[bloombergfp.com/BNEF](https://bloombergfp.com/BNEF)

## **Climate Indices**

A system of strategic and often groundbreaking benchmarks to help investors address sustainable finance initiatives across asset classes.

[bloombergfp.com/climate-indicies](https://bloombergfp.com/climate-indicies)

## **Sustainable Finance Solutions**

Count on reliable, high-quality data to enhance your processes in sustainable investing, climate risk management and both internal and regulatory reporting.

[bloombergfp.com/sustainable-finance](https://bloombergfp.com/sustainable-finance)

## **Bloomberg Intelligence**

Data-driven investment research from 400+ research professionals, including sustainability themes such as climate risk, water use and low-carbon funds.

[bloombergfp.com/BI](https://bloombergfp.com/BI)

## **Bloomberg Green**

Our award-winning news team brings rigor and clarity to the critical environmental issues reshaping the global economy.

[bloombergfp.com/green](https://bloombergfp.com/green)

## **Bloomberg Risk**

Whatever the risk, our comprehensive suite of multi-asset solutions, powered by unrivalled data and analytics, will help you to gauge your risk exposure.

[bloombergfp.com/risk](https://bloombergfp.com/risk)

## Bloomberg Sustainable Finance Solutions

Bloomberg’s sustainable finance solutions support a variety of needs, at every stage of your sustainable finance journey.

[bloomberg.com/sustainable-finance](https://www.bloomberg.com/sustainable-finance)



Data, analytics and research



Regulatory alignment



Climate solutions

# About Bloomberg L.P.

Bloomberg is a global leader in business and financial information, delivering trusted data, news, and insights that bring transparency, efficiency, and fairness to markets.

The company helps connect influential communities across the global financial ecosystem via reliable technology solutions that enable our customers to make more informed decisions and foster better collaboration.





# Awards



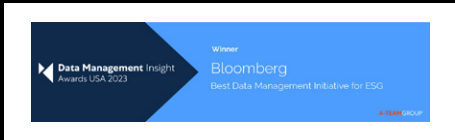
2023  
A-Team Insight



2023  
Chartis RiskTech Buyside



2023  
Waters Technology



# Contact us

Get in touch with our ESG experts to learn how Bloomberg can help you manage sustainability-related risks and opportunities.

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Visit:  
[bloomberglp.com/sustainable-finance](https://bloomberglp.com/sustainable-finance)

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