



Integrating Nature Into Financial Decision-Making

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

Manage nature-related risks.

Companies rely on natural capital and the ecosystem services that flow from it. At the same time, business operations, supported by the financial sector, have driven a rapid decline in nature and biodiversity. Bloomberg's nature and biodiversity solutions provide insight into companies' nature-related impacts and dependencies and the actions firms are taking to mitigate these effects.

Our Coverage

Company-reported biodiversity data tracked for

15,500 companies

Sector-based risk

45,000 companies

Geospatial exposure data

35,000 companies

Value chain

1+ million supply chain relationships



Evaluate nature-related risks with Bloomberg’s nature and biodiversity data and tools.


Sector & commodity exposure-driven risk	Location-specific risk	Indirect impact through value chains	Company-reported data & mitigating actions
How to manage			
Identify a portfolio’s involvement in sectors with high nature-related impact and dependency risks. Discover exposure to commodities driving deforestation.	Analyze the geographical areas in which a company operates to assess nature-related risk and dependencies.	Understand a company’s indirect impact on nature through its value chain.	Understand a company’s approach to managing nature-related risks and mitigating biodiversity loss.
How our solutions can help			
Bloomberg collates company exposure to commodities driving deforestation, calculates revenue exposure to high-risk sectors, and shows how each company is likely to impact nature through Bloomberg’s sector-driven nature impact risk.	Bloomberg derives the level of exposure to high-risk locations by mapping company asset locations to nature risk data, including datasets such as the Natural History Museum of London’s Biodiversity Intactness Index and the World Resources Institute’s Water Stress Areas.	Bloomberg captures business relationships for 28,000+ public and 93,000+ private companies globally and identifies indirect exposure to nature-related risks through the company’s value chain.	Bloomberg provides 200+ types of company-disclosed nature and biodiversity data, revealing relevant company governance structures, policies metrics and forward-looking targets.



Biodiversity intactness insights.

Bloomberg has teamed up with the Natural History Museum in London to make the museum's Biodiversity Intactness Index (BII) data available to financial markets for the first time.

The museum's geospatial data is connected to more than 700,000 of the assets in Bloomberg's physical assets database, covering 35,000 global companies, so investors can see their proximity to intact ecosystems and the scale of degradation for ecosystems near company operations over time.



Governance

36%

of companies have
a biodiversity policy.
Source: Bloomberg

67%


of the companies operating in areas of high biodiversity intactness
do not have board oversight of biodiversity-related issues.
Sources: Bloomberg, London Natural History Museum



Water

74 of the 100

companies with the highest disclosed water withdrawal have assets
in areas of extremely high water stress.
Sources: Bloomberg, World Resources Institute



Biodiversity

2%

Between 2000 and 2020, the world lost **2%** of its terrestrial biodiversity.
Source: Bloomberg Analysis of London Natural History Museum data



Deforestation

16 out of 442

companies identified by Bloomberg as having an involvement in palm
oil report traceability for at least **90%** of their source plantations.
Source: Bloomberg

Nature & biodiversity research.

BloombergNEF (BNEF), our strategic research provider, covers the global commodity market and disruptive technologies driving the transition to a low-carbon economy. Nature and biodiversity themes that BNEF analysts track include food & agriculture and financial impact.

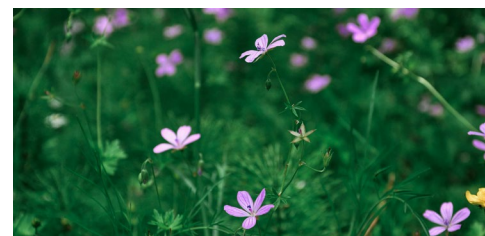
Food & agriculture

Agriculture drives 80% of land-use change and is a significant contributor to all five key drivers of nature loss—land- and sea-use change, climate change, natural resource use and exploitation, pollution, and invasive alien species. In their annual reports, nearly 9 in 10 agri-food companies reference biodiversity, but fewer than 8% discuss biodiversity risks and opportunities.

Financial impact

Financial institutions are inadequately prepared to assess and manage nature-related risk, with just 1% discussing the potential threats and opportunities in company filings. The 200 largest lenders underwrite \$320 billion of loans and bonds per year to sectors that are at risk of driving nature loss, yet three-quarters of lenders have weak policies or no policies to limit lending that could be harmful to nature.

Explore our research.



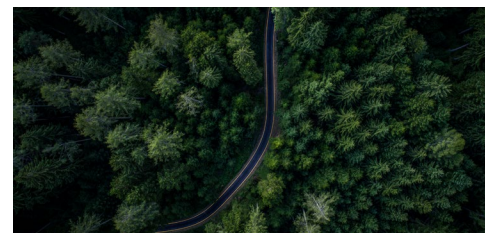
Biodiversity Finance Factbook

This BloombergNEF factbook outlines the importance of biodiversity finance, examines current finance flows and identifies where to direct finance for maximum impact and the changes needed to deploy funds effectively. [Read the report](#)



When the Bee Stings: Counting the Cost of Nature-Related Risks

This group of case studies, produced by BloombergNEF in consultation with the Taskforce on Nature-related Financial Disclosures (TNFD), examines how nature risks have resulted in significant financial consequences for 10 major companies. [Read the report](#)



New Energy Outlook

The 2024 edition of BloombergNEF's New Energy Outlook discusses the three-way competition for land needed for food production, biodiversity protection and the energy transition. [Learn more](#)

Related solutions.

Explore more of our climate- related solutions.
bloomberglp.com/climatesolutions

ESG & Sustainable Finance Solutions

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

bloomberglp.com/sustainable-finance

ESG & Climate Indices

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

bloomberg.com/climate

Bloomberg Risk

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

bloomberglp.com/risk

Bloomberg Green

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

bloomberglp.com/green

BloombergNEF

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

bloomberglp.com/BNEF

Bloomberg Intelligence

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

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About Bloomberg.

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.

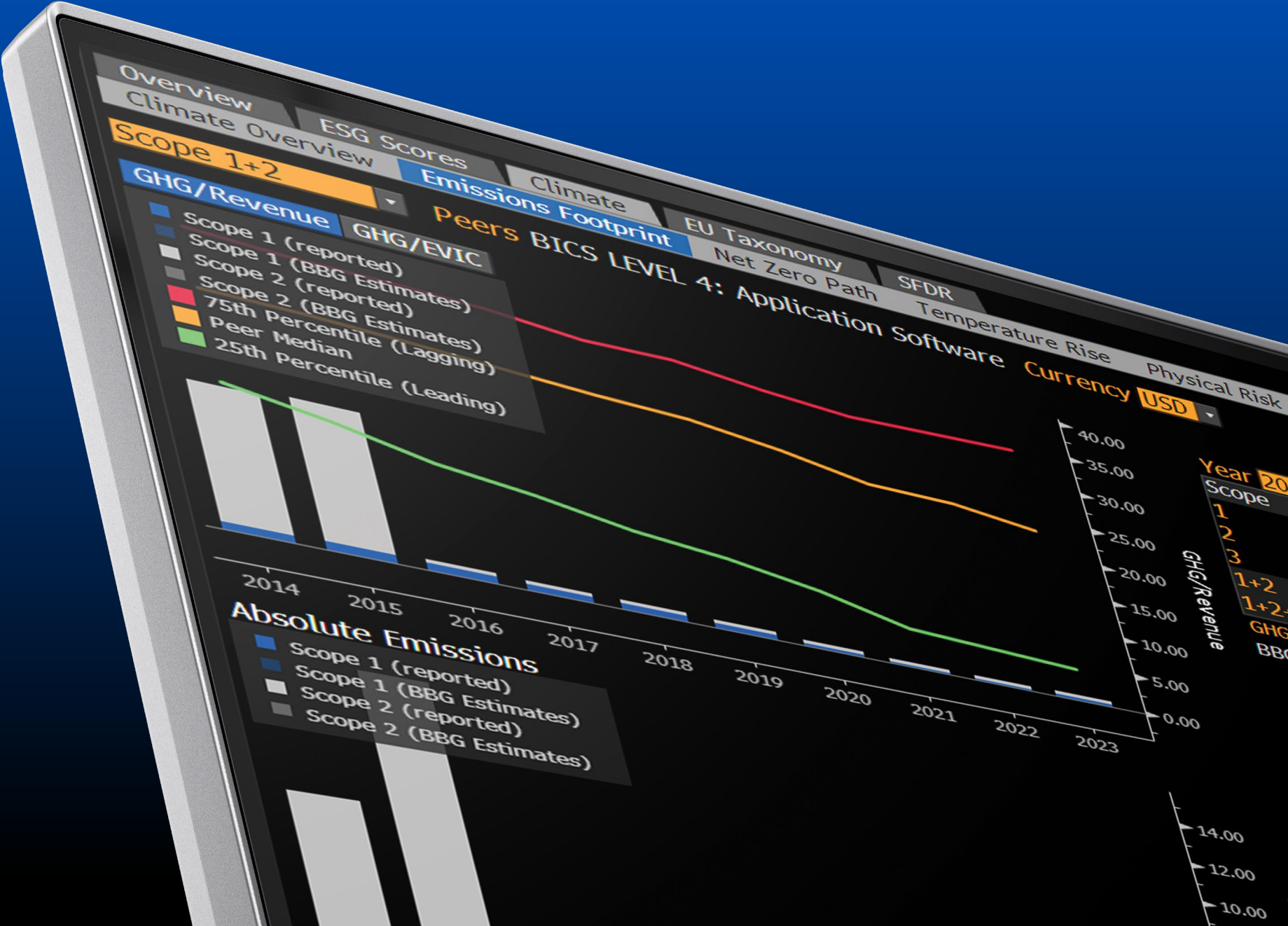
2024 Awards

Most Innovative ESG Data Solution
A-Team Innovation, Awards 2024, A-Team Group

Best Data Management Solution for ESG
ESG Insight , Awards 2024, A-Team Group

Sustainable Investment Awards 2024 Winner
ESG data provider of the year, Americas,
Environmental Finance

Best Enterprise Data Management Initiative
Awards Winner 2024, *Inside Market Data*
& *Inside Reference Data*



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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