

Sustainable Finance Data

Navigate the transition to a more sustainable future

A sharper focus on sustainability, especially the impact of climate change and the energy transition, means institutions and finance professionals are looking to supplement traditional analysis with sustainability factors. ICE offers a range of cross asset data and tools that provide a comprehensive view of sustainability issues across the market to help you uncover opportunities, manage risk, create impact and meet compliance needs.

Coverage:



Fixed income coverage on **3.8+ million instruments**



560+ ESG data points on **16,000+ entities*** covering **1.4+ million fixed income securities** and **33,000+ equity instruments**



Geospatial climate and social data on **1.6+ million mortgage-backed securities** and **1.1+ million municipal securities**



250+ sustainable indices that track ESG, carbon and impact bond strategies

* Includes parent entities and subsidiaries.

Solutions:

Climate Data

Climate Physical Risk Data

Understand the risk of climate hazards such as heat stress, wildfire, flooding, hurricane and drought on specific U.S. municipalities, mortgage-backed security pools, and related fixed income securities with our geospatial climate data. To allow for ease of comparison, scores are available. This transparency can help U.S. municipal and mortgage-backed security market participants make informed decisions on bonds or securities that may have high climate risk exposure.

Make the connection between physical climate risk, social impact investing, and geospatial modelling with the ICE ESG Geo-Analyzer. An on-demand module for assessing the potential climate risk and social impact for any user-provided location.

Climate Transition Analytics Data

Identify, measure and understand climate transition factors within portfolios and loan books. The ICE Climate Transition Analytics tool integrates climate data and science-aligned analytics at a company, sector and portfolio level. Designed by climate risk specialists, the module allows asset owners, asset managers, banks, investors and companies to identify, measure and understand their climate risks and opportunities.

Emissions and Targets Data can help companies and financial institutions understand the climate risk landscape, meet regulatory requirements and capitalize on climate-related opportunities.

Social Data

Social Impact Data

Data and scores that quantify the potential social impact of a financial investment in a community. It helps identify the communities that have potentially greater opportunity for improvement so that targeted investments can bring resources to vulnerable and marginalized communities - a key input to measuring and addressing progress on social and climate justice. The data set includes socioeconomic and demographic information, and an easy-to-use score (0-100) that provides a unified metric on the social impact of a security.

ESG Company Data

ESG Company Data provides granular data on companies that is collected and quality controlled by ICE, to offer continuously updated information on ESG risks and opportunities. The data covers a comprehensive set of datapoints, such as greenhouse gas (GHG) emissions and board and workforce diversity. A proprietary security mapping service allows the data to be available across a broad range of fixed income and equity securities.

The service includes detailed ESG attributes and indicators, scores created by BofA Securities using ICE ESG Company Data (BofA ESG Meter™), and controversy risk data from RepRisk, an ESG data science company. These data sets can help our customers make more informed decisions and meet regulatory compliance.

Impact Bond Data

Impact Bond Classification service offers data that align with industry-recognized impact bond frameworks. Clients can supplement the Classification Service data with ICE's Impact Bond Use of Proceeds Data¹, which provides project details, proceeds allocation reports and impact reports. Clients can use this data to support security selection and management of investments by supplying a securities of interest list or receiving the full universe of Impact Bond information.

Sustainable Finance Framework & Regulatory Data

Granular data that supports the implementation of climate related regulation and frameworks including UN Sustainable Development Goals (SDGs), Sustainable Finance Disclosure Regulation (SFDR), Task Force on Climate-related Financial Disclosures (TCFD) and the EU Green Taxonomy Data.

Sustainability Indices

A range of fixed income sustainable² benchmarks that account for ESG factors, in addition to other criteria. Indices offered include ESG constrained indices, carbon reduction indices (including Paris-Aligned and Climate Transition Benchmarks as part of our Corporate Climate Index Series) and impact bond indices, all of which combine our fixed income capabilities with popular ESG strategy overlays. We also offer the ICE Carbon Futures Index Family which is comprised of futures contracts pricing four of the most actively traded carbon markets in the world.

¹ This module is expected to become available by the end of 2022

² ICE Data Indices, LLC in providing these Sustainability Indices is not intending to interpret or give guidelines on the EU Taxonomy disclosures nor the EU criteria for environmentally sustainable investments. Please refer to the methodology for each of the ICE Sustainability Indices for additional information available at indices.theice.com.

Data delivery

Integrate data into your workflow with our flexible delivery options.



User interface

Easy-to-use user interfaces



File based

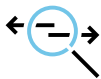
File-based solutions for efficient integration



API

Customizable and dynamic API service

About ICE Sustainable Finance Data



Cross asset coverage

Get an extensive view of your holdings with our cross-asset coverage. We have ESG data on 33,000+ equity instruments and climate data on 2.7 million fixed income instruments.



Data linkage

We can connect climate and ESG factors at the security level, and its entity hierarchy by leveraging ICE Data Services over 20 years in data collection and knowledge of security linkage.



Geospatial intelligence

Using powerful models, we process vast amounts of geospatial and economic data to map attributes of physical locations, down to the security level for municipal and mortgaged-based securities. This enables granular climate and social impact analysis.



Portfolio tools and analytics

Tools and analytics that provide powerful insights, extensive climate and other ESG metrics, data visualizations, and sophisticated models. All available on the customizable ICE Sustainable Finance platform to help meet your workflow needs.



For more information: ice.com/sustainable-finance-data

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