LSEG Sustainable Finance & Investment data on Snowflake

Making data access easy

Easy access to reliable and comprehensive sustainability data is essential for investors who want to integrate ESG considerations into investment decisions, comply with emerging regulations, identify new business opportunities and mitigate evolving risks. At LSEG, we distribute our sustainability data across multiple platforms, enabling interoperability with your existing data sources and systems. Our widespread distribution allows you to manage your data strategically and efficiently and take advantage of cutting-edge tools and analytics.

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We are integrating sustainability data across all our solutions so you can access the data you need, how and when you need it, through LSEG Workspace and other LSEG and third-party solutions and feeds, including via Snowflake.

Snowflake is a cloud-based data platform that enables you to store, process, analyse and share any type and amount of data with ease and efficiency. Via Snowflake, easily integrate LSEG data with your own data, analytics tools and applications, and benefit from the enhanced performance, governance and cost-efficiency of the cloud environment.

We offer the following sustainability datasets on Snowflake:

ESG data: provides ESG scores for more than 16,000 companies, based on a transparent, rules-based methodology that measures the quality of companies' management of environmental, social and governance risks and opportunities across 12 ESG themes, using a 0-5 scoring scale.

Green Revenue data: measures the contributions of companies to the green economy by covering the green revenues of about 20,000 companies, based on our proprietary green classification system that identifies 131 green products and services across 64 subsectors and 8 sectors. The dataset helps customers to identify and quantify the exposure of companies to the green economy.

EU Taxonomy data: evaluates the alignment of over 35,000 companies with the EU Taxonomy, which is a framework that defines the environmental objectives and criteria for determining whether an economic activity is environmentally sustainable. The dataset helps customers to comply with the EU regulation and to support the transition to a lowcarbon economy.

Climate data: provides a vast set of company reported climate data measures covering 30,000 companies, aligned with the latest disclosure standards, sophisticated analytics, innovative derived emissions models, and complementary third-party climate data. Our climate data empowers customers to have confidence in investment decision making and regulatory reporting.

snowflake® | LSEG DATA & ANALYTICS

Key features

- Access to LSEG market-leading sustainable finance and investment datasets, including company level ESG scores and raw data, Green Revenue data, EU Taxonomy, and Climate data, covering up to 35,000 companies globally, with history going back to fiscal year 2002 for some companies
- Ability to choose the datasets and fields that match your specific needs and preferences. For example, you can combine GHG emissions data with other LSEG datasets, as well as your own data, using a range of unique identifiers
- Access to Quantitative Analytics; delivering accurate, detailed content that is ready-to-use and integrates easily into your quantitative workflows. This includes our Quantitative Analytics identifiers
- Opportunity to query, join and transform the data using standard SQL syntax
- Reliability and security of the Snowflake platform, which ensures high availability, scalability and compliance with the latest data protection standards
- Cost-effectiveness of the Snowflake pay-per-consumption model, which allows you to control your data consumption and storage costs, and to benefit from Snowflake's automatic optimisation and compression features

How to use sustainability datasets in practice

Our sustainable finance and investment datasets can be applied to numerous use-cases. Some examples include:

- **Asset managers and owners use our data** to integrate ESG factors into their portfolio analysis, equity research, screening or quantitative analysis, as well as to comply with regulatory reporting requirements such as SFDR disclosures
- **Corporates use our data** to benchmark their ESG performance against peers, identify areas for improvement, disclose ESG information to stakeholders, and align their activities with the EU Taxonomy and the green economy
- **Financial institutions use our data** to assess the ESG risks and opportunities of their lending and financing activities, as well as to conduct climate stress testing and scenario analysis
- **Academics and researchers use our ESG data** to conduct empirical studies and analysis on the relationship between ESG factors and financial performance, as well as to explore the impact of ESG and climate issues on various sectors and regions

At LSEG, we are integrating sustainability data across all our solutions as well as into third-party platforms and feeds. With LSEG you benefit from integrated workflows, a one-stop source of cross-asset sustainability data, transparent content, insights and expertise and trusted sustainable finance and investment solutions, to achieve your sustainability objectives. Learn more.

Snowflake Access Locations

Access is available via instances of Microsoft Azure and AWS globally. Specific locations for both are:

Microsoft Azure

CLOUD REGION	CLOUD REGION ID
Central US (Iowa)	central-us
East US 2 (Virginia)	east-us-2
Central Canada (Toronto)	canadacentral
West US 2 (Washington)	west-us-2
West Europe (Netherlands)	west-europe
UK South (London)	uk-south
UAE North (Dubai)	uae-north
Korea Central (Seoul)	korea-central

AWS

CLOUD REGION	CLOUD REGION ID
US East (N. Virginia)	us-east-1
US West (Oregon)	us-west-2
US East (Ohio)	us-east-2
EU (Ireland)	eu-west-1
Asia Pacific (Singapore)	ap-southeast-1
Asia Pacific (Tokyo)	ap-northeast-1

Data availability within Snowflake may vary by delivery method and cloud region, as some datasets are not accessible in all locations.