MSCI ESG DataMetrics

MSCI ESG DataMetrics offers clients a comprehensive set of over 500 scores, indicators and raw data available for all MSCI World Index constituents in order to facilitate cross-industry analysis, as well as metrics that inform the key issues of MSCI ESG Research’s rating model, MSCI ESG IVA. Through ESG performance reporting, portfolio footprint analysis, back-testing, and other applications, MSCI ESG DataMetrics supports the integration of ESG into the investment process.

Key Features and Benefits

**Extensive ESG Scores, Raw Data, and Indicators:** Over 500 ESG metrics available, including four fiscal years of raw data for performance indicators such as carbon emissions, water consumption and lost-time injury rate.

**Quality:** Data collected by a team of over 90 experienced in-house ESG analysts with use of transparent sources and a rigorous quality assurance process.

**ESG Integration and PRI Compliance:** Integrating ESG into the investment process is the first requirement for PRI signatories. Accessing the underlying ESG metrics through MSCI ESG DataMetrics is critical in understanding and building the necessary confidence in ESG scores that will support ESG integration.

**Develop Proprietary ESG Models:** Access to a broad range of scores, raw data and indicators allows users to build ESG models or combine their views with those of our expert MSCI ESG Research analysts.

**Perform Extensive Back-testing:** Time series data, including seven years of history, for our ESG rating, pillar, and selected issue scores facilitates extensive back-testing.

**Report on ESG Performance:** Demonstrate the ESG quality of a portfolio with ESG performance reporting grounded in data and metrics. Access to carbon emissions data for all MSCI World Index companies allows for reporting on a portfolio’s overall and detailed carbon footprint.

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174 Metrics
Universe: MSCI World Index

8 Universal ESG Issues

4 Years of history for 18 raw data points

27 Risk Exposure Indicators

7 Years of Rating and ESG Scores history

350+ Metrics
Universe: 5,000 Global Companies

26 Industry-Specific ESG Issues
## Product Overview

- **Availability:** MSCI ESG DataMetrics is available on our interactive online platform, MSCI ESG Manager, as well as via data feed and FTP site.
- **Extensive ESG Metrics:** Over 170 metrics available for the following 8 universal issues across all industries: Carbon Emissions, Toxic Emissions & Waste, Water Stress, Labor Management, Health & Safety, Corporate Governance, Business Ethics & Fraud, Anti-Competitive Practices. An additional 350+ metrics across 26 industry-specific issues available for 5,000 global companies.
- **Risk Exposure Data:** Business and geographic ESG risk exposure data measures the extent to which a company’s core business is at risk of incurring unanticipated losses.
- **Carbon Data:** Access to Scope 1 and Scope 2 carbon data for all companies on the MSCI World Index through either reported or modeled data.
- **Historical Data:** Seven years of historical data available for back-testing, with 14+ years available on request.

### About MSCI

MSCI Inc. is a leading provider of investment decision support tools to investors globally, including asset managers, banks, hedge funds and pension funds. MSCI products and services include indices, portfolio risk and performance analytics, and governance tools. The company’s flagship product offerings are: the MSCI indices with approximately USD 7.5 trillion estimated to be benchmarked to them on a worldwide basis; Barra multi-asset class factor models, portfolio risk and performance analytics; RiskMetrics multi-asset class market and credit risk analytics; IVA real estate information, indices and analytics; MSCI ESG (environmental, social and governance) Research screening, analysis and ratings; ISS corporate governance research, data and outsourced proxy voting and reporting services; and FEA valuation models and risk management software for the energy and commodities markets. MSCI is headquartered in New York, with research and commercial offices around the world.

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