MSCI ESG Climate Risk Reporting

Take advantage of MSC ESG Research's sophisticated climate risk analytics across 700,000 multi-asset class securities and streamline climate risk management processes within existing workflows using high volume climate reporting.

MSCI Carbon Portfolio Analytics

MSCI ESG Research's Carbon Portfolio Analytics report is a tool for understanding, measuring and managing carbon risk at the portfolio, sector, and company level. It is available directly from MSCI ESG Manager or as a Managed Service.

MSCI Climate Risk report

Designed to assess climate related risks and opportunities and to align with the recommendations of the Task Force on Climate related Financial Disclosures (TCFD).
Available as a managed service with batch reporting and customization capabilities.

MSCI Climate VaR report

Climate Value-at-Risk (Climate VaR) is designed to provide a forward-looking and return-based valuation assessment to measure climate related risks and opportunities in an investment portfolio. The report offers deep insights into how climate change could affect company valuations. It is available as a managed service.

Key features and benefits

Integrated carbon risk assessments
Our climate risk reports include analysis of an extensive set of carbon risk management and exposure metrics, sourced from sophisticated in house research and climate models, from stranded assets to clean technology investments and scenario analysis.

Identify outliers
Analyze key sectors and companies where risk is concentrated to better inform carbon reduction strategies and support active dialogue and proxy engagement.

Transparent and understandable
Our reports include clearly defined metrics and analysis with context to help with the interpretation of the results. For example, the report includes attribution analysis that evaluates how stock selection and sector weighting can explain the differences between the carbon footprint of a portfolio and the carbon footprint of portfolios replicating an index.

Climate scenario analysis
Our reports offer deep insight into how various climate change scenarios could affect company valuations, looking at both transition and physical risks and opportunities. They also provide Warming Potential at portfolio level: the thermometer shows the warming trajectory of a portfolio, and relates it to important target temperatures in global climate change regulations.

Actionable analysis
Our climate risk reports can help inform strategies to tilt the portfolio towards lower carbon emissions / intensity, or identify high risk companies with weak carbon management strategies relative to peers.

Additional metrics on risks and opportunities
Our tools provides analysis on stranded asset exposure, together with assessments of carbon risk management practices and energy initiatives, in an effort to indicate possible exposure to environmental legislation and preparedness for transition to a low carbon economy.
About MSCI ESG Research products and services

MSCI ESG Research products and services are provided by MSCI ESG Research LLC, and are designed to provide in-depth research, ratings and analysis of environmental, social and governance-related business practices to companies worldwide. ESG ratings, data and analysis from MSCI ESG Research LLC, are also used in the construction of the MSCI ESG Indexes. MSCI ESG Research LLC is a Registered Investment Adviser under the Investment Advisers Act of 1940 and a subsidiary of MSCI Inc.

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About MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process.

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