MSCI ESG

Fixed Income Solutions


ESG Fixed Income Solutions are designed for institutional investors looking to integrate ESG factors into the investment process, identify ESG-driven investment risks that may not be captured by conventional analysis, or screen companies in alignment with values or mandates. Coverage includes 14,000 total issuers including subsidiaries and more than 680,000 equity and fixed income securities globally, including the most common issuer types of a fixed income portfolio. MSCI ESG Fixed Income research and ratings are also used in the construction of the MSCI Fixed Income ESG Indexes and the Bloomberg Barclays MSCI ESG Fixed Income

Key features and benefits

Understand Risks that may not be captured by conventional metrics
MSCI ESG Ratings identifies key ESG issues that hold the greatest potential risk for each sector and specific issuer, including operational and extra-financial risks often overlooked in traditional credit analysis.

Support ESG integration and PRI compliance
Integrating ESG into the investment process is the first requirement for PRI signatories and is increasingly being mandated and scrutinized by asset owners. MSCI ESG Research’s ESG fixed income research is a critical tool to integrate ESG across all asset classes.

Align with values and client mandates
Screen fixed income portfolios to meet mandates, monitor investments for possible violations of global norms and conventions, and align with requirements on religious, ethical, or other relevant ESG criteria.

Comprehensive coverage and unique ESG fixed income insights
Access MSCI ESG Research’s growing universe of coverage, including corporate, investment grade, high yield and Emerging Markets, government, and loan issuers, as well as ESG research insights and analysis from our dedicated ESG Fixed Income team of experts.

Enable ESG investment product creation and benchmarking
Create ESG index-linked investment products and benchmark the financial and ESG performance of fixed income portfolios using the Bloomberg Barclays MSCI ESG Fixed Income Indices created by MSCI ESG Research and Bloomberg Barclays.

Access in-depth issuer and sector analysis
Issuer and sector reports analyzing the key ESG risks for a set of issuers, changes in the risk landscape, and best practices in risk management. The reports also benchmark and rank issuers on key ESG issues and quantitative ESG performance metrics.

Extensive distribution and access
Easily integrate ESG research and data into your systems via data feeds or access the data via our proprietary platform, ESG Manager, ESG API, MSCI BEON TM, BarraOne and RiskManager platforms, and third party platforms such as FactSet, Barclays POINT, RIMES, StyleResearch and Aladdin.

Award-winning research and indexes
Leverage award-winning ESG Fixed Income research, as recognized in the 2016, 2017, 2018 and 2019 Independent Research in Responsible Investment (IRRI) Survey awards. The Bloomberg Barclays MSCI Green Bond Index was also voted “best index” in 2020 at the Environmental Finance Green Bond Index Awards for the fourth year running.
How our clients use MSCI Fixed Income Solutions

**Services and coverage**

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**ESG Fixed Income Solutions**

MSCI ESG Research's fixed income solutions build on existing methodologies developed over more than 40 years* to support integration, values alignment and impact strategies:

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**ESG FIXED INCOME INDEXES**

- MSCI ESG Universal
- MSCI ESG Leaders
- Bloomberg Barclays MSCI ESG Weighted
- Bloomberg Barclays MSCI ESG Sustainability
- Bloomberg Barclays MSCI Socially Responsible (SRI)
- Bloomberg Barclays MSCI Faith Based
- Bloomberg Barclays MSCI Green Bonds

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Our research covers over 13,500 total issuers including subsidiaries that are mapped to more than 650,000 equity and fixed income securities globally, covering the most common issuer types of a fixed income portfolio.*

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<td>98% market value</td>
<td>90% market value</td>
<td>87% market value</td>
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**CORPORATE**
Issuer-level corporate ESG Ratings
- Listed companies
- Private companies
- Mapping from parent to majority-owned subsidiaries

**INVESTMENT GRADE**
Global: 2030+ unique issuers
USD: 1380+ unique issuers
EUR: 650+ unique issuers

**COVERED BONDS**
150+ unique issuers

**EM CORPORATE (USD)**
520+ unique issuers

**GLOBAL HIGH YIELD**
1120+ unique issuers

**US HIGH YIELD**
720+ unique issuers

**IHS Markit Global Loan Universe**
1000+ unique issuers

**iBoxx USD Leveraged Index**
35% market value

**GOVERNMENT**
198 Country ratings
73 Local authorities
175 Government-owned companies
16 Supranationals

**SOVEREIGN / TREASURY**
99.8% market value

**EM GOVERNMENT (USD)**
98% market value

**GOVERNMENT RELATED**
94% market value

**GOVERNMENT (USD)**
98% market value

Note: MSCI currently does not cover ABS, MBS, CBMS or tax-exempt municipal bond securities.

Source: MSCI ESG Research. As of 07/15/2020, coverage subject to change. Based on analysis of the Bloomberg Barclays Global Aggregate Index, Bloomberg Barclays Global Emerging Markets Index, Bloomberg Barclays US High Yield, Bloomberg Barclays Global High Yield, iBoxx USD Leveraged Loan Index; MSCI ESG Ratings are provided by MSCI ESG Research LLC. The indexes use information from, but are not produced by, MSCI ESG Research LLC.

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**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.

**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.

To learn more, please visit www.msci.com.