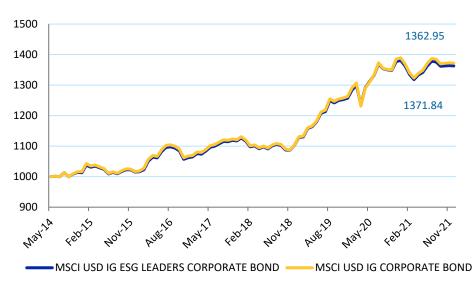
MSCI USD IG ESG Leaders Corporate Bond Index

The MSCI Fixed Income ESG Leaders Indexes are market value-weighted indexes designed to represent the performance of fixed income securities from issuers that have high Environmental, Social and Governance ("ESG") ratings relative to their sector peers, to ensure the inclusion of the best-in-class companies from an ESG perspective.

Cumulative index performance

USD RETURNS MAY 2014 - DEC 2021



Annual performance (%)

| Year | MSCI USD IG ESG Leaders Corp Bond | MSCI USD IG Corporate Bond | | | |
|--------------------------------------|--|---|--|--|--|
| 2021 | -1.3 | -1.25 | | | |
| 2020 | 9.85 | 10.03 | | | |
| 2019 | 13.98 | 14.41 | | | |
| 2018 | -2.13 | -2.42 | | | |
| 2017 | 6.09 | 5.96 | | | |
| 2016 | 4.63 | 4.96 | | | |
| 2015 | 0.23 | 0.05 | | | |
| 2020 2019 2018 2017 2016 | 9.85 13.98 -2.13 6.09 4.63 | 10.03 14.41 -2.42 5.96 4.96 | | | |

Index performance

USD RETURNS (%) DECEMBER 31, 2021

| | | _ | | | ANNUALIZED RETURN | | | |
|--|---------|----------|--------|--------------|-------------------|---------|--------------------|--|
| Index | 1 Month | 3 Months | 1 Year | Year to Date | 3 Years | 5 Years | Since May 30, 2014 | |
| MSCI USD IG ESG Leaders Corporate Bond | -0.07 | 0.09 | -1.3 | -1.3 | 7.31 | 5.11 | 4.15 | |
| MSCI USD IG Corporate Bond | -0.07 | 0.17 | -1.25 | -1.25 | 7.52 | 5.15 | 4.24 | |
| | | | | | | | | |

Index risk and return characteristics

DECEMBER 31, 2021

| | | | ANNUALIZED STD. DEVIATION (%) | | |
|--|-----------------------|---------------|-------------------------------|---------|--------------------|
| Index | Tracking Error (%) | Turnover* (%) | 3 Years | 5 Years | Since May 30, 2014 |
| MSCI USD IG ESG Leaders Corporate Bond | 0.43 | 50.07 | 5.47 | 4.68 | 4.47 |
| MSCI USD IG Corporate Bond | - | 26.48 | 5.92 | 4.99 | 4.73 |
| *Last 12 months | | | | | |

The MSCI USD IG ESG Leaders Corporate Bond Index was launched on Oct 20, 2020. Data prior to the launch date is back-tested data (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



Index Profile

| Maturity | # of securities | # of issuers | Market Value USD (MM) | Coupon* | Price* | Yield to Worst | Effective Duration | Effective Convexity | OAS** (bps) | Weighted Credit Rating |
|-------------|--------------------|--------------|-----------------------------|---------|--------|-------------------|-----------------------|------------------------|----------------|------------------------------|
| 0-3 Years | 380 | 171 | 4685.00 | 2.55 | 102.56 | 1.05 | 1.71 | 0.00 | 40.79 | A- |
| 3-5 Years | 353 | 173 | 4907.93 | 2.82 | 104.03 | 1.65 | 3.53 | 0.15 | 54.85 | A- |
| 5-7 Years | 235 | 135 | 3357.97 | 3.07 | 105.65 | 2.01 | 5.05 | 0.30 | 71.18 | A- |
| 7-10 Years | 318 | 187 | 4186.25 | 3.11 | 105.05 | 2.35 | 7.17 | 0.62 | 88.26 | BBB+ |
| 10-20 Years | 185 | 103 | 2982.16 | 4.17 | 113.97 | 2.86 | 10.89 | 1.59 | 118.42 | BBB+ |
| 20+ Years | 367 | 143 | 5762.21 | 4.04 | 115.48 | 3.11 | 16.72 | 3.90 | 117.44 | A- |
| Aggregate | 1838 | 317 | 25881.52 | 3.25 | 107.58 | 2.17 | 7.76 | 1.22 | 100.85 | Α- |

^{*} Par Weighted ** Effective Duration Weighted

Credit Rating Break Down

AAA AA+ $\mathsf{A}\mathsf{A}$ AA-A+ Α A-BBB+ BBB BBB-0 10 15 20 25 30 35 ■ MSCI USD IG ESG LEADERS CORPORATE BOND MSCI USD IG CORPORATE BOND

ESG Metrics

| | MSCI USD IG ESG Leaders Corporate Bond | MSCI USD IG Corporate Bond |
|--|--|-------------------------------|
| Controversial Weapons (%) | 0 | 0.02 |
| ESG score | 7.17 | 6.23 |
| Environmental Pillar Score | 6.75 | 6.4 |
| Extreme Weather Climate VaR | -0.8 | -0.57 |
| Fossil Fuel Reserves (%) | 0.05 | 0.06 |
| Governance Pillar Score | 5.42 | 4.98 |
| Green Bonds (%) | 0.01 | 0.01 |
| Green Revenues (%) | 2.81 | 2.76 |
| Social Pillar Score | 5.09 | 4.73 |
| Tobacco (%) | 0 | 0.01 |
| Very Severe Controversies | 0 | 0.05 |
| WACI (Scope 1+2) (t CO2e/\$M Sales) | 154.06 | 147.18 |
| WACI (Scope 1+2+3) (t CO2e/\$M Sales) | 913.37 | 885.35 |

Top 5 Securities

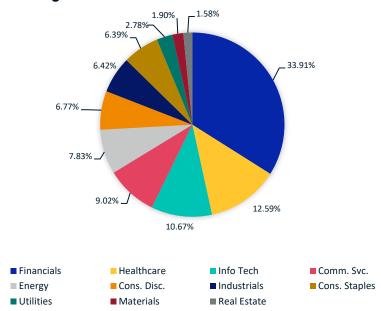
| Security Name | Currency | Index Weight (%) | Parent Index Weight (%) | Sector | Security Credit Rating |
|-----------------------------|----------|------------------|-------------------------|------------|------------------------|
| CVS 5.05% Sr Nts Due 2048 | USD | 0.41 | 0.21 | Healthcare | BBB |
| MSFT 2.921% Sr Nts due 2052 | USD | 0.26 | 0.13 | Info Tech | AAA |
| CVS 4.78% Sr Nts Due 2038 | USD | 0.24 | 0.12 | Healthcare | BBB |
| MSFT 2.525% Sr Nts Due 2050 | USD | 0.24 | 0.12 | Info Tech | AAA |
| CVS 4.30% Sr Nts Due 2028 | USD | 0.22 | 0.11 | Healthcare | BBB |

Top 5 Issuers

| Issuer Name | Index Weight (%) | Parent Index Weight (%) | Sector |
|----------------------------|------------------|-------------------------|-------------|
| MORGAN STANLEY | 4.49 | 2.31 | Financials |
| CITIGROUP INC | 3.83 | 1.97 | Financials |
| VERIZON COMMUNICATIONS INC | 3.79 | 1.95 | Comm. Svc. |
| HSBC HOLDINGS PLC | 2.49 | 1.28 | Financials |
| AMAZON.COM INC | 2.01 | 1.04 | Cons. Disc. |



Sector Weights



Index Methodology

The MSCI Fixed Income ESG Leaders Indexes are constructed by applying a best-in-Class selection process to companies. The selection universe for The Fixed Income ESG Leaders Indexes is the constituents of the MSCI Corporate Bond Indexes (the 'Parent Index').

Companies with weak ESG profile or those involved in alcohol, gambling, tobacco, nuclear power and controversial weapons are excluded from the selection universe.

Post exclusions, the methodology ranks and selects issuers with the strongest ESG profile. The selection process targets to achieve 50% of the market value in each sector of the Parent Index. The Index is market value weighted.

The Indexes are rebalanced on a monthly basis to coincide with the monthly index review of the Parent Index. The pro forma Indexes are in general announced three business days before the effective date of rebalancing.

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