# Global Agg Corp 1-10 Year OECD Senior 1bn 50% USD 50% EUR Select Index

The Bloomberg Global Agg Corp 1-10Year OECD Senior 1bn 50% USD 50% EUR Select Index is a 50/50 composite of USD/EUR denominated components of the Global Aggregate Corporate Index that are issued by OECD countries. This index includes securities with remaining maturity between 1 and 10 years and amount outstanding greater than 1billion in respective currencies. The index was created in September 2022, with history backfilled to January, 2019

#### **Rules for Inclusion**

Sector	Corporate (industrial, utility and financial institutions) issuers only.	
Eligible Currencies	Principal and coupon must be denominated in either USD or EUR.	
Quality	Securities must be rated investment grade (Baa3/BBB-/BBB- or higher) using the middle rating of Moody's, S&P and Fitch; when a rating from only two agencies is available, the lower is used; when only one agency rates a bond, that rating is used. In cases where explicit bond-level ratings may not be available, other sources may be used to classify securities by credit quality:	
	• Expected ratings at issuance may be used to ensure timely index inclusion or to classify split-rated issuers properly.	
	• Unrated securities may use an issuer rating for index classification purposes, if available. Unrated subordinated securities are included if a subordinated issuer rating is available.	
Coupon	• Fixed-rate coupon (including zero coupon).	
	• Callable fixed-to-floating rate bonds are eligible during their fixed-rate term only.	
	• Bonds with a step-up coupon that changes according to a predetermined schedule are eligible.	
Seniority of Debt	Only Senior issues are included.	
Market of Issue	Publicly issued in the global and regional markets.	

Amount Outstanding	USD or EUR 1bn minimum par amount outstanding	
Maturity	<ul> <li>Between 1 and up to, but not including, 10 years remaining to maturity, regardless of optionality.</li> <li>Bonds that convert from fixed to floating rate, including fixed-to-float perpetuals, will exit the index one year prior to conversion to floating rate. Fixed-rate perpetuals are not included.</li> </ul>	
Taxability	<ul> <li>Only fully taxable issues are eligible.</li> <li>Dividend Received Deduction (DRD) and Quali- excluded.</li> </ul>	fied Dividend Income (QDI) eligible securities are
Security Types	<ul> <li>Included</li> <li>Bullet, putable, sinkable/amortizing and callable bonds</li> <li>Original issue zero coupon bonds</li> <li>Bonds issued through underwritten MTN programs</li> <li>Enhanced equipment trust certificates (EETC)</li> <li>Certificates of deposit</li> <li>Fixed-rate and fixed-to-float (including fixed-to-variable) capital securities</li> <li>Loan participation notes (as of April 1, 2013)</li> </ul>	<ul> <li>Excluded</li> <li>Contingent capital securities, including traditional CoCos and contingent write-down securities, with explicit capital ratio or solvency/balance sheet-based triggers</li> <li>Bonds with equity type features (eg, warrants, convertibles, preferreds, DRD/QDI-eligible issues)</li> <li>Inflation-linked bonds, floating-rate issues</li> <li>Fixed-rate perpetuals</li> <li>Private placements, retail bonds</li> <li>USD 25/USD 50 par bonds</li> <li>Structured notes, pass-through certificates</li> </ul>

• Securities where reliable pricing is unavailable

## **Rebalancing Rules**

Frequency	For each index, Bloomberg maintains two universes of securities: the Returns (Backward) and the Projected (Forward) Universes. The composition of the Returns Universe is rebalanced at each monthend and represents the fixed set of bonds on which index returns are calculated for the next month. The Projected Universe is a forward-looking projection that changes daily to reflect issues dropping out of and entering the index but is not used for return calculations. On the last business day of the month (the rebalancing date), the composition of the latest Projected Universe becomes the Returns Universe for the following month. This index has a custom exclusion list, updated annually.
Index Changes	During the month, indicative changes to securities (credit rating change, sector reclassification, amount outstanding changes, corporate actions, and ticker changes) are reflected daily in the Projected and Returns Universe of the index. These changes may cause bonds to enter or fall out of the Projected Universe of the index on a daily basis, but will affect the composition of the Returns Universe at month-end only, when the index is next rebalanced.
Reinvestment of Cash Flows	Intra-month cash flows from interest and principal payments contribute to monthly index returns but are not reinvested at a short-term reinvestment rate between rebalance dates. At each rebalancing, cash is effectively reinvested into the Returns Universe for the following month so that index results over two or more months reflect monthly compounding.

New Issues Qualifying securities issued, but not necessarily settled on or before the month-end rebalancing date, qualify for inclusion in the following month's index if the required security reference information and pricing are readily available.

#### **Pricing and Related Issues**

All index-eligible bonds are priced on a daily basis by Bloomberg's evaluated pricing service, BVAL. Sources & Frequency **Pricing Quotes** Bonds are quoted as a percentage of par. Timing Prices are snapped at the following times: USD denominated bonds: 4pm (New York time); Prior to January 14, 2021 bonds were priced at 3pm (New York time). On early market closes, prices are taken as of 1 p.m. (New York time) unless otherwise stated. EUR denominated bonds: 4:15pm (London time). On early market closes, prices are taken as of 12:15 pm (London time) unless otherwise stated. If the last business day of the month is a public holiday in a major regional market, prices from the previous business day are used to price bonds in the particular market. **Bid or Offer Side** Bonds in the index are priced on the bid side. The initial price for new corporate issues entering the index is the offer side; after the first month, the bid price is used. Settlement Assumptions T+1 calendar day settlement basis for all bonds. At month-end, settlement is assumed to be the first calendar day of the following month, even if the last business day is not the last day of the month, to allow for one full month of accrued interest to be calculated. Verification Daily price moves for each security are analyzed by the index pricing team to identify outliers. Index users may also challenge price levels, which are then reviewed and updated as needed. **Currency Hedging** Returns hedged to various currencies are published for multi-currency indices. The indices' FX hedging methodology takes rolling one-month forward contracts that are reset at the end of each month and hedges each non-reporting currency-denominated bond in the index into the reporting currency terms. No adjustment is made to the hedge during the month to account for price movements of constituent securities in the Returns Universe of the index. Calendar The Global Agg Corp 1-10 Year OECD Senior 1bn 50% USD 50% EUR Select Index is a global, multicurrency index that is generated every business day of the year except for January 1, the only holiday common to all regional calendars. During holidays observed by local markets, the index will still be generated using prices from the previous business day. FX rates are updated daily using WM Reuters 4pm (London) rates. FX forwards are also sourced from WM Company.

#### **Accessing Index Data**

**Bloomberg Terminal®** Bloomberg benchmarks are the global standard for capital markets investors. INDE<GO> - The Bloomberg Indices dashboard page, which contains daily, monthly, and year-todate index returns for key indices from each index family as well as a link to index publications. IN<GO> - The Bloomberg Index Browser displays the latest performance results and statistics for the indices as well as history. IN presents the indices that make up Bloomberg's global, multi-asset class index families into a hierarchical view, facilitating navigation and comparisons. The "My Indices" tab allows a user to focus on a set of favorite indices. DES<GO> - The index description page provides transparency into an individual index including membership information, aggregated characteristics and returns, and historical performance. INP<GO> - The Bloomberg Indices Publications page, which includes methodologies, factsheets, monthly reports, announcements and technical notes. A user may also subscribe to index publications via the "Actions" button. PORT<GO> - Bloomberg's Portfolio & Risk Analytics solution includes tools to analyze the risk, return, and current structure of indices. Analyze the performance of a portfolio versus a benchmark or use models for performance attribution, tracking error analysis, value-at-risk, scenario analysis, and optimization. **Bloomberg Indices** The index website makes available limited index information including: Website Index methodology and factsheets (www.bloomberg.com/ indices) Current performance numbers for select indices **Data Distribution** Index subscribers may choose to receive index data in files. Files may include: Index level and/or constituent level returns and characteristics for any indices Automatic delivery of files via email or SFTP following the completion of the index production process after market close Clients may receive standard files or may customize file contents Index data is also available via authorized redistributors **Index Ticker** 137304US: Total Return USD Unhedged

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Mumbai +91 22 6120 3600 **New York** +1 212 318 2000

**San Francisco** +1 415 912 2960

**São Paulo** +55 11 2395 9000 **Singapore** +65 6212 1000

**Sydney** +61 2 9777 8600 **Tokyo** +81 3 4565 8900

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