# Euro Treasury 50bn 5-7 Year Bond Index

The Bloomberg Euro Treasury 50bn 5-7 Year Bond Index measures the performance of investment grade, EUR-denominated, fixedrate government debt with remaining years to maturity between 5 and up to, but not including, 7 years. Eligible countries currently include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, Netherlands, Portugal, and Spain. The index was created in September 2019, with history backfilled to July 1, 2010.

#### **Rules for Inclusion**

Eligible Currencies	Principal and interest must be denominated ir	n EUR.
Quality	agencies is available, the lower is used; wh	S&P and Fitch; when a rating from only two nen only one agency rates a country, that es are rated using the long term local currency
	• Expected ratings at issuance may be used same issuer hold the same actual rating as	
Amount Outstanding	EUR300mn minimum par amount outstanding	g.
Maturity	Between five and up to, but not including, sev optionality.	ven years until final maturity, regardless of
Sector	Treasury bonds only.	
Coupon	<ul><li>Fixed-rate coupon.</li><li>Step-up coupons and those that change a also included.</li></ul>	ccording to a predetermined schedule are
Country	The following countries are currently eligible for the index: Austria, Belgium, Finland, France, Germany, Ireland, Italy, Netherlands, Portugal, and Spain. To be eligible for inclusion in the Euro Treasury 50bn 5-7 Year Bond Index, a country must have at least EUR50bn in issuance. If a country's issuance drops below EUR40bn, it will exit the index. The list of countries eligible for the index is reviewed on an annual basis.	
Market of Issue	Fully taxable, publicly issued in the index member domestic markets.	
Security Types	<ul> <li>Included</li> <li>Fixed-rate bullet, putable and callable bonds</li> <li>Soft bullets</li> <li>Original issue zero coupon and underwritten MTN</li> </ul>	<ul><li>Excluded</li><li>Inflation-linked bonds</li><li>Strips</li><li>Floating-rate issues</li></ul>

## **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 month- end 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.
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**

Sources & Frequency	All index-eligible bonds are priced on a daily basis by Bloomberg's evaluated pricing service, BVAL.
Timing	<ul> <li>4:15 p.m. (London time) each day.</li> <li>On early market closes, prices are taken as of 12:15 p.m. (London time) unless otherwise noted.</li> <li>If the last business day of the month is a UK holiday and European markets remain open, European securities will use month-end prices.</li> </ul>
Bid or Offer Side	The index uses mid-market prices.
Settlement Assumptions	T+1 calendar day settlement basis. 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. Index users may also challenge price levels, which are then reviewed and updated as needed.
Calendar	The Euro Treasury 50bn 5-7 Year Bond Index follows the UK bond market holiday schedule. For month-end dates, the European calendar may also be employed in the event a UK holiday falls on a month-end date but European markets remain open.

#### **Accessing Index Data**

**Bloomberg Terminal**<sup>®</sup> 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 (www.bloomberg.com/ indices)	Index methodology and factsheets	
	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	I35208EU: Total Return EUR Unhedged	

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