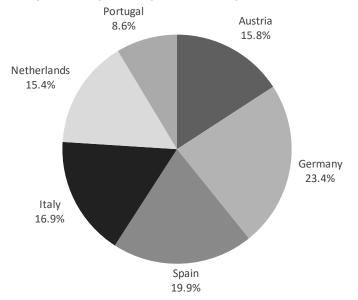
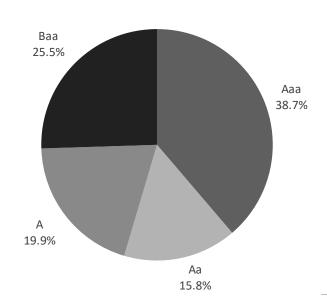
Euro Treasury 0-3 Months Index

The Bloomberg Barclays Euro Treasury 0-3 Months Bond Index consists of EUR-denominated fixed-rate, investment-grade public obligations of the sovereign countries participating in the European Monetary Union. Qualifying issues must have a maturity less than 3 months, and only bonds with a maturity greater than 12 months at issuance will be included. The index excludes convertible securities, floating-rate notes, warrants linked bonds, private placements, and structured products. The Euro Treasury 0-3 Months Index's credit quality rules and classification scheme follow that of the Euro-Aggregate Index.

Composition by Country (MV%) - May 29, 2020



Composition by Quality (MV%) - May 29, 2020



Rules for Inclusion

Sector	Principal and interest must be denominated in EUR. EUR 300mn minimum par amount outstanding.								
Amount Outstanding									
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 properly classify split-rated issuers. 								
	 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. 								
Maturity	Eligible issues must have a maturity of less than 3 months.								
Coupon	Fixed rate.								
	Step-up coupons and those that change according to a predetermined schedule are also eligible.								
Country	Countries eligible for inclusion must have an investment grade sovereign rating (Baa3/BBB-BBB- or above) using the current rating methodology outlined above.								
Market of Issue	Fully taxable, publicly issued in the global and regional markets. Private placements and retail issues are not eligible.								





Included Excluded **Security Types**

> • Bullet, putable, sinkable/amortizing and callable bonds • Treasury bills

- **STRIPS**
- Floating-rate bonds, inflation-linked bonds
- Private placements and retail bonds

Rebalancing Rules

For each index, Bloomberg maintains two universes of securities: the Returns (Backward) and the Projected (Forward) Frequency

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.

During the month, indicative changes to securities (credit rating change, sector reclassification, amount outstanding **Index Changes** changes, corporate actions, ticker changes, etc.) are reflected daily in both 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.

Intra-month cash flows from interest and principal payments contribute to monthly index returns but are not reinvested Reinvestment at a short-term reinvestment rate between rebalance dates. At each rebalancing, cash is effectively reinvested into the of Cash Flows Returns Universe for the following month so that index results over two or more months reflect monthly compounding.

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

available.

Pricing and Related Issues

New Issues

Calendar

Sources & Frequency All index-eligible bonds are priced on a daily basis by Bloomberg's evaluated pricing service, BVAL.

Pricing Quotes Bonds are quoted as percentage of par.

Timing 4:15pm (London time).

- On early market closes, prices are taken as of 12:00pm (London time), unless otherwise noted.
- If the last business day of the month is a UK holiday, prices from the previous business day are used.

Bonds in the index are priced on the mid side. **Bid or Offer Side**

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.

The Euro Treasury 0-3 Months 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.

Bloomberg Barclays Euro Treasury 0-3 Months Index 2

Monthly Returns in EUR Unhedged, 2012-2020 (%)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2012	0.11	0.07	0.03	0.05	0.00	0.03	0.05	0.03	0.03	0.05	0.02	0.04	0.49
2013	0.03	0.02	0.03	0.04	0.02	0.03	0.02	0.02	0.02	0.03	0.02	0.02	0.28
2014	0.03	0.02	0.03	0.02	0.05	0.04	0.02	0.02	0.00	0.01	0.02	0.01	0.28
2015	0.01	0.00	0.00	0.00	0.02	-0.01	0.00	0.00	-0.01	0.00	-0.01	-0.04	-0.05
2016	0.00	-0.02	-0.04	0.00	-0.03	-0.06	0.01	-0.04	-0.04	-0.01	-0.03	-0.05	-0.32
2017	-0.04	-0.03	-0.06	-0.02	-0.03	-0.07	0.00	-0.07	-0.02	-0.02	-0.06	-0.05	-0.46
2018	-0.03	-0.03	-0.06	-0.03	-0.05	-0.01	0.00	-0.06	-0.02	-0.02	-0.05	-0.02	-0.37
2019	-0.04	-0.03	-0.02	-0.03	-0.05	-0.03	-0.02	-0.04	-0.04	-0.03	-0.04	-0.04	-0.39
2020	-0.02	-0.02	-0.05	-0.01	-0.02	-	-	-	-	-	-	-	-0.12

Accessing Index Data

Bloomberg Terminal®

Bloomberg benchmarks are the global standard for capital markets investors.

- INDEX<Go> The Bloomberg Indices Introduction page is a dashboard for index-related information on the terminal. Find daily and monthly index returns for key indices from each index family as well as index publications including methodologies, factsheets, monthly reports, updates and alerts.
- 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.
- PORT<Go> Bloomberg's Portfolio & Risk Analytics solution includes tools to analyze the risk, return, and current structure of indices. PORT includes tools to analyze performance of a portfolio versus a benchmark as well as models for performance attribution, tracking error analysis, value-at-risk, scenario analysis and optimization.
- DES<Go> The index description page provides transparency into the current and projected index universe including membership information, aggregated characteristics and returns and historical data.

Bloomberg Indices Website (www.bloomberg.com/ professional/product/indices) .

The index website makes available limited index information including:

- 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:

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- 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

109050EU

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