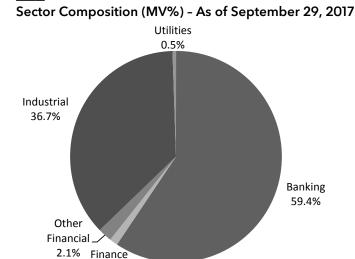
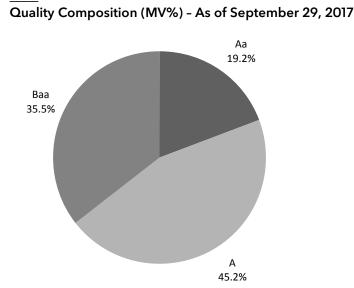
# **EUR FRN Corporate 2% Issuer Cap Bond Index**

The Bloomberg Barclays EUR FRN Corporate 2% Issuer Cap Bond Index measures the investment grade euro floating-rate coupon market. The index includes euro-denominated corporate debt with an issue size with at least EUR300mn. Securitized products and EUR-denominated debt from issuers classified as agencies, sovereigns, supranationals and treasuries are excluded. Issuer exposure is capped at 2%. The EUR FRN Corporate 2% Issuer Cap Bond Index was launched in September 2017, with history backfilled to January 2006.





#### **Rules for Inclusion**

Companies

1.2%

Eligible Currencies	Principal and interest must be denominated in 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:	
	<ul> <li>Expected ratings at issuance may be used to ensure timely index inclusion or to properly classify split-rated issuers.</li> </ul>	
	<ul> <li>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.</li> </ul>	
Coupon	Step-up coupons and 3-month Euribor-based fixed spread securities.	
Amount Outstanding	EUR300mn minimum par amount outstanding.	
Maturity	At least one month until maturity.	
Seniority of Debt	Senior and subordinated issues are included.	
Security Types	Included	Excluded
	<ul> <li>Bullet, putable and callable bonds</li> </ul>	<ul> <li>Preferreds and perpetuals</li> </ul>
	<ul> <li>FRNs with coupon step-ups</li> </ul>	<ul> <li>Private placements</li> </ul>
	<ul><li>3-month Euribor-based spread securities</li><li>Corporate securities only</li></ul>	<ul> <li>Treasuries, agency issues, sovereign, supranationals, securitized</li> </ul>





#### **Rules for Inclusion**

Government-guaranteed bank debt for which both the coupon and principal are guaranteed is classified as agency

### **Rebalancing Rules**

Issuer Capping Methodology Issuers that exceed 2% of the market value of the uncapped EUR FRN Corporate Bond Index are limited at 2%. The excess market value over the 2% cap is redistributed on a pro rata basis to all other issuers' bonds in the index that are under the 2% cap. The process is repeated until no issuer exceeds the 2% limit. For example, an issuer that represents 3% of the uncapped index will have 1% of the index's market value redistributed to each bond from all issuers under the 2% cap on a pro rata basis. The 2% issuer cap is applied each month as the index is rebalanced.

# 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. 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**

Calendar

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 Index-eligible bonds are priced on a daily basis by Bloomberg's evaluated pricing service, BVAL. **Pricing Quotes** Bonds are quoted as a percentage of par. **Timing** 4:15pm (London time) each day. If the last business day of the month is a public holiday in the European markets, prices from the previous business day are used. Bid or Offer Side Bonds in the index are priced on the bid side. T+1 calendar day settlement basis for all bonds. At month-end, settlement is assumed to be the first calendar day **Settlement Assumptions** 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. Daily price moves for each security are analyzed by the index pricing team to identify outliers. Index users may Verification also challenge price levels, which are then reviewed and updated as needed.

The EUR FRN Corporate 2% Issuer Cap Bond Index follows the UK bond market holiday schedule.

# **Accessing Index Data**

Bloomberg Professional® service	Bloomberg benchmarks are the global standard for capital markets investors.	
	<ul> <li>INDEX<go> - The Bloomberg Indices landing 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.</go></li> <li>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.</go></li> <li>PORT<go> - Bloomberg's Portfolio &amp; 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.</go></li> <li>DES<go> - The index description page provides transparency into an individual index including membership information, aggregated characteristics and returns, and historical performance.</go></li> </ul>	
Bloomberg Indices Website (www.bloombergindices.com)	The index website makes available limited index information including:  Index methodology and factsheets  Current performance numbers for select indices	
Data Distribution	<ul> <li>Index subscribers may choose to receive index data in files. Files may include:</li> <li>Index level and/or constituent level returns and characteristics for any indices</li> <li>Automatic delivery of files via email or SFTP following the completion of the index production process after market close</li> <li>Clients may receive standard files or may customize file contents</li> <li>Index data is also available via authorized redistributors</li> </ul>	
Bloomberg Ticker (EUR Unhedged)	133454EU	

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