China Treasury 1-10 Year Index

The Bloomberg Barclays China Treasury 1-10 Year Index tracks the performance of CNY-denominated Treasuries traded in the China Interbank Bond Market and with between 1 and up to, but not including, 10 years remaining to maturity. The China Treasury 1-10 Year Index was launched in January 2018, with history backfilled to January 1, 2004.

Rules for Inclusion

Eligible Currencies	Principal and interest must be denominated in CNY.				
Sector	Treasury bonds only.				
Amount Outstanding	Par value of at least CNY 5Billion.				
Quality	Bonds should not be in default to be included in the index.				
Maturity	Between 1 and up to, but not including, 10 years remaining until final maturity, regardless of optionality. Bonds that convert from fixed to floating rate, including fixed-to-float perpetual, will exit the index one year prior to conversion to floating rate. Fixed rate perpetual bonds are not included				
Coupon	Fixed-rate coupon.				
Market	Debt issued in China Interbank Bond Market.				
Security Types	Included	Excluded			
	• Fixed-rate coupon securities	 Floating-rate and zero coupon securities Bonds with equity type features (e.g., convertibles, warrants) Inflation-linked bonds Derivatives, structured products Securitized bonds Private placements, retail bonds Bonds issued on Shanghai and Shenzhen exchanges Special bonds issued by Ministry of Finance 			

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. 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, 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, bu 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.	





Rebalancing Rules

inpNew 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 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.	
Pricing Quotes	Bonds are quoted as percentage of par.	
Timing	• 5 pm (Shanghai time) for all securities.	
	• If the last business day of the month is a public holiday, prices from the previous business day are used.	
Bid or Offer Side	Bonds in the index are priced on the bid 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.	
Currency Hedging	Returns hedged to various non-CNY currencies are published for the China Treasury 1-10 Year Index. Bloomberg Barclays' 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 China Treasury 1-10 Year Index follows the China bond market holiday schedule.	

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:

- 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.

Accessing Index Data

- Clients may receive standard files or may customize file contents.
- Index data is also available via authorized redistributors.

Bloomberg Total Return Index Tickers: China Treasury 1-10 Year and Related Indices

Ticker (CNY Unhedged)	Name	Ticker (CNY Unhedged)	Index
133620CN	China Treasury 1-10 Year	132565CN	China Treasury + Policy Bank 5-10 Year
108273CN	China Treasury	132441CN	China Treasury and Policy Banks Index 1-10 Year
132561CN	China Treasury + Policy Bank	132566CN	China Treasury + Policy Bank 10+ Year
132564CN	China Treasury + Policy Bank 1-5 Year	108271CN	China Aggregate

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- Mutual Funds

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