Research



CRISIL Short Term Gilt Index

Factsheet - December, 2017

Research



Table of Contents

About the Index	3
Features and Characteristics	3
Key Characteristics	3
Methodology	3
CRISIL Short Term Gilt Index: Constituent Details – December 04, 2017	4
CRISIL Short Term Gilt Index: Index Details - December 04, 2017	4

Research



About the Index

CRISIL Short Term Gilt Index tracks the performance of a portfolio comprising government securities with residual maturity up to five years*

*Up to three years prior to 04 April 2016

Features and Characteristics

- Total Return Index seeking to capture coupon and price returns of the underlying portfolio
- Base date for the Index: October 01, 2004
- Index constituents valued on a daily basis using CRISIL Gilt Valuation
- Fully invested with no allocation to cash
- Index weights rebalanced on the 1st business day of every month

Key Characteristics

- **Liquidity:** The index seeks to capture the movement in a portfolio consisting of most liquid government securities by using appropriate market representation
- Replicability: The index constituents are valued on a daily basis. This lends the index a realistic approach by having the valuations close to market levels

Methodology

- Trading pattern of government securities with residual maturity up to 5 years analysed during the last one month
- Consistent Liquidity Scores assigned to each security on the basis of:
 - Volumes traded (70%)
 - Days Traded (15%)
 - Number of Trades (15%)
- Up to eight securities on Consistent Liquidity Score eligible to be part of the index
- Weights to eligible securities based on a combined score of:
 - Liquidity (70%)
 - Amount outstanding (30%)
- Surrogate bonds (namely Food Corporation of India bonds, Oil bonds, Fertiliser bonds and UTI Special Bonds)
 and Floating rate bonds kept out of the purview of the selection process since these are quasi government
 bonds



CRISIL Short Term Gilt Index: Constituent Details - December 04, 2017

The securities that form part of the index with effect from December 04, 2017 are as follows:

Serial Number	ISIN	Security Name	Final Redemption Date	Coupon	Index Weights	Modified duration
1	IN0020070028	08.08% CGL 2022	2-Aug-22	8.08%	18.20%	3.76
2	IN0020140029	08.27% CGL 2020	9-Jun-20	8.27%	14.49%	2.17
3	IN0020020171	06.35% CGL 2020	2-Jan-20	6.35%	12.52%	1.87
4	IN0020060037	08.20% CGL 2022	15-Feb-22	8.20%	11.69%	3.45
5	IN0020120054	08.12% CGL 2020	10-Dec-20	8.12%	12.21%	2.56
6	IN0020110030	08.79% CGL 2021	8-Nov-21	8.79%	11.25%	3.29
7	IN0020100015	07.80% CGL 2020	3-May-20	7.80%	10.23%	2.16
8	IN0020110022	07.80% CGL 2021	11-Apr-21	7.80%	9.42%	2.89

CRISIL Short Term Gilt Index: Index Details - December 04, 2017

Parameters	Values
Average Maturity (years)	3.34
Modified Duration (years)	2.81
Average Coupon (%)	7.93

Contact Details

Bhushan Kedar

Associate Director – Funds and Fixed Income Research +91-22-3342 8084 bhushan.kedar@crisil.com

Deepak Mittal

Associate Director – Business Development +91-22-3342 8031 deepak.mittal@crisil.com

About CRISIL Limited

CRISIL is a global analytical company providing ratings, research, and risk and policy advisory services. We are India's leading ratings agency. We are also the foremost provider of high-end research to the world's largest banks and leading corporations.

CRISIL is majority owned by S&P Global Inc., a leading provider of transparent and independent ratings, benchmarks, analytics and data to the capital and commodity markets worldwide.

About CRISIL Research

CRISIL Research is India's largest independent integrated research house. We provide insights, opinion and analysis on the Indian economy, industry, capital markets and companies. We also conduct training programs to financial sector professionals on a wide array of technical issues. We are India's most credible provider of economy and industry research. Our industry research covers 86 sectors and is known for its rich insights and perspectives. Our analysis is supported by inputs from our network of more than 5,000 primary sources, including industry experts, industry associations and trade channels. We play a key role in India's fixed income markets. We are the largest provider of valuation of fixed income securities to the mutual fund, insurance and banking industries in the country. We are also the sole provider of debt and hybrid indices to India's mutual fund and life insurance industries. We pioneered independent equity research in India, and are today the country's largest independent equity research house. Our defining trait is the ability to convert information and data into expert judgements and forecasts with complete objectivity. We leverage our deep understanding of the macro-economy and our extensive sector coverage to provide unique insights on micro-macro and cross-sectoral linkages. Our talent pool comprises economists, sector experts, company analysts and information management specialists.

CRISIL Privacy

CRISIL respects your privacy. We use your contact information, such as your name, address, and email id, to fulfil your request and service your account and to provide you with additional information from CRISIL and other parts of S&P Global Inc. and its subsidiaries (collectively, the "Company") you may find of interest.

For further information, or to let us know your preferences with respect to receiving marketing materials, please visit www.crisil.com/privacy. You can view the Company's Customer Privacy at https://www.spglobal.com/privacy

Last updated: April 2016

Disclaimer

CRISIL Research, a division of CRISIL Limited (CRISIL) has taken due care and caution in preparing this Report based on the information obtained by CRISIL from sources which it considers reliable (Data). However, CRISIL does not guarantee the accuracy, adequacy or completeness of the Data / Report and is not responsible for any errors or omissions or for the results obtained from the use of Data / Report. This Report is not a recommendation to invest / disinvest in any company / entity covered in the Report and no part of this report should be construed as an investment advice. CRISIL especially states that it has no financial liability whatsoever to the subscribers/ users/ transmitters/ distributors of this Report. CRISIL Research operates independently of, and does not have access to information obtained by CRISIL's Ratings Division / CRISIL Risk and Infrastructure Solutions Limited (CRIS), which may, in their regular operations, obtain information of a confidential nature. The views expressed in this Report are that of CRISIL Research and not of CRISIL's Ratings Division / CRIS. No part of this Report may be published / reproduced in any form without CRISIL's prior written approval.

