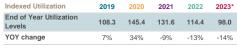
Securities Lending Returns in iBoxx USD Treasuries Index



iBoxx USD Treasuries Index is designed to reflect the performance of the USD denominated investment grade debt issued by the US Government. The index rules aim to offer a broad coverage of the USD bond universe, whilst upholding minimum standards of investability and liquidity. Securities Finance provides the securities lending return made from the bonds in the index since 2015 and further provides a break down by fee categories, ratings & years to maturity as well as the level of Utilization in the index constituents. There are currently 284 bonds in the index and all of them are out on loan.







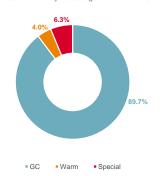


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2 Nov Dec 2022 2022		Feb Mar 2023 2023	Apr 2023	May Jun 2023 2023	Jul 2023	Aug 2023	Sep 2023	Oct 2023

Period	SL Return to Lendable_Low (bps)			SL Return to Lendable_Mid (bps)		SL Return to Lendable_High (bps)	
Annualized	2023	2022	2023	2022	2023	2022	
Jan	3.8	4.0	5.0	4.6	6.9	6.1	
Feb	3.5	3.6	4.5	4.2	6.1	5.5	
Mar	3.4	4.0	4.3	4.7	6.1	6.0	
Apr	3.1	4.0	4.1	4.5	5.8	5.7	
May	2.8	3.4	3.9	4.1	5.6	5.3	
Jun	3.5	4.2	4.4	4.8	6.0	6.0	
Jul	3.1	3.5	3.9	4.2	5.6	5.5	
Aug	3.7	3.2	4.7	4.2	6.1	5.6	
Sep	3.8	4.8	4.9	5.7	6.6	6.9	
Oct	3.4	3.8	4.5	4.5	6.8	6.0	
Nov	-	3.6	-	4.6	-	6.3	
Dec	-	4.7	-	5.6	-	7.3	
YTD	3.4	3.9	4.4	4.6	6.1	5.9	
Full Year	3.4	3.9	4.4	4.7	6.1	6.0	
Nov 22 to Oct 23	3.5		4.5		6.3		

## SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Nov 22 to Oct 23



Period		GC ibution		ırm bution		ecial bution		rm rities		cial rities
Month	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Jan	92.9%	98.6%	2.8%	1.4%	4.3%	0.0%	2	1	1	-
Feb	88.6%	95.5%	8.5%	4.5%	2.9%	0.0%	2	1	1	-
Mar	88.9%	85.9%	9.6%	5.2%	1.5%	8.9%	2	1	1	1
Apr	95.0%	88.9%	1.4%	4.8%	3.6%	6.3%	2	2	1	1
May	99.8%	99.6%	0.2%	0.2%	0.0%	0.2%	1	2	-	1
Jun	80.4%	87.8%	7.1%	4.8%	12.6%	7.4%	2	1	1	1
Jul	96.1%	97.1%	3.9%	2.9%	0.0%	0.0%	2	1	1	-
Aug	83.9%	100.0%	3.7%	0.0%	12.4%	0.0%	1	-	1	-
Sep	83.1%	68.9%	1.0%	5.5%	15.9%	25.5%	1	2	1	2
Oct	97.2%	88.7%	1.3%	4.2%	1.5%	7.1%	1	2	1	2
Nov	-	97.5%	-	1.9%	-	0.6%	-	2	-	1
Dec	-	80.4%	-	5.9%	-	13.7%	-	2	-	1

## SL Revenue and SL Return to Lendable by Years to Maturity and Ratings for Oct 2023

Ratings	SL Return to Lendable (bps)	SL Revenue Contribution
AA	4.5	100%

Years to Maturity	SL Return to Lendable (bps)	SL Revenue Contribution
3 Years and Less	4.0	31%
Between 3 and 5 Years	4.2	21%
Between 5 and 7 Years	4.5	11%
7 Years and more	5.1	37%

Notes

Returns from securities lending relative to lendable value from all the lender funds who are part of the Securities Finance group. Finance trades are removed from our calculation

SL Return to Lendable_Mid

Returns from securities lending relative to lendable value from only those lender funds with active loans in respective market areas that are part of the index. Funds are classified as active on a daily basis for individual market areas. Finance trades are removed from our calculation. This metric is used in the report unless stated otherwise Returns from securities lending relative to lendable value from only those lender funds with the highest loan value that represent 80% of the cumulative loan value in respective market areas that are part of the index. Funds are classified on a daily basis for individual market areas within the index. Finance trades are removed from our calculation

SL Return to Lendable_High Indexed Utilization

Indexed Utilization tracks the daily change in lender loan value relative to lendable value calculated for the iBoxx index with an index base date of 1st Jan 2015 where the index is set to a base value of 100

Fee Classification

Securities with value weighted average securities lending fee of <= 35 bps are classified as GC, > 35 bps & <= 150 bps are classified as Warm and > 150 bps are classified as Special. This fee classification is done on a daily basis