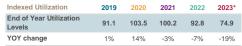
Securities Lending Returns in iBoxx Global Government Index



iBoxx Global Government Index is designed to reflect the performance of global local currency denominated investment grade so vereign debt. The index rules aim to offer a broad coverage of the investment grade global sovereign 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 1063 bonds on loan out of the 1799 bonds in the index





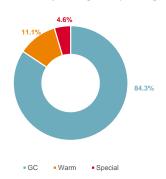
* As of 31st Aug 2023

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		-	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Sep	Oct	Nov			2023	2023	2023	2023	2023	2023	2023

Period	SL Return to Lendable_Low (bps)		SL Re Lendak (b)		SL Return to Lendable_High (bps)		
Annualized	2023	2022	2023	2022	2023	2022	
Jan	4.4	3.9	5.7	4.6	7.0	5.7	
Feb	4.0	3.7	5.1	4.4	6.3	5.4	
Mar	3.9	4.1	4.8	4.8	6.1	5.8	
Apr	3.5	4.1	4.5	4.7	5.8	5.6	
May	3.4	3.7	4.5	4.5	5.8	5.5	
Jun	3.6	4.3	4.5	5.0	5.7	6.0	
Jul	3.3	3.9	4.2	4.7	5.4	5.7	
Aug	3.8	3.9	4.8	4.9	5.9	6.0	
Sep	-	5.1	-	5.9	-	6.9	
Oct	-	4.5	-	5.4	-	6.6	
Nov	-	4.4	-	5.4	-	6.8	
Dec	-	5.1	-	6.1	-	7.5	
YTD	3.7	4.0	4.8	4.7	6.0	5.7	
Full Year	3.7	4.2	4.8	5.1	6.0	6.1	
Sep 22 to Aug 23	4.	4.1		.1	6.3		

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Sep 22 to Aug 23



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Jan	84.7%	97.8%	13.0%	2.2%	2.3%	0.0%	55	21	2	1
Feb	83.9%	97.2%	14.5%	2.7%	1.5%	0.2%	57	20	1	2
Mar	82.7%	90.9%	15.5%	3.8%	1.8%	5.4%	63	22	2	1
Apr	92.5%	93.4%	5.3%	3.0%	2.2%	3.6%	55	19	4	1
May	90.6%	99.1%	9.2%	0.7%	0.3%	0.2%	65	20	3	3
Jun	84.8%	92.4%	7.7%	3.3%	7.5%	4.4%	55	16	1	1
Jul	94.8%	97.7%	5.1%	2.1%	0.1%	0.2%	55	22	2	2
Aug	85.5%	97.9%	7.1%	2.1%	7.4%	0.0%	62	29	1	1
Sep	-	76.7%	-	8.1%	-	15.3%	-	33	-	2
Oct	-	81.7%	-	14.5%	-	3.8%	-	51	-	2
Nov	-	84.9%	-	14.8%	-	0.3%	-	57	-	1
Dec	-	76.7%	-	15.4%	-	7.9%	-	56	-	1

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

Ratings	SL Return to Lendable (bps)	SL Revenue Contribution
AAA	4.7	76%
AA	6.3	20%
A	2.4	1%
ВВВ	3.2	3%

Years to Maturity	SL Return to Lendable (bps)	SL Revenue Contribution
3 Years and Less	4.3	28%
Between 3 and 5 Years	6.8	29%
Between 5 and 7 Years	4.1	10%
7 Years and more	4.3	33%

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

SL Return to Lendable_High

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.

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

Indexed Utilization

index is set to a base value of 100

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

Fee Classification