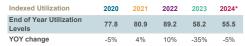
Securities Lending Returns in iBoxx EUR Sovereigns Index



iBoxx EUR Sovereigns Index is designed to reflect the performance of the EUR denominated investment grade sovereign debt issued by a central government of a member country of the Eurozone. The index rules aim to offer a broad coverage of the EUR 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 470 bonds on loan out of the 515 bonds in the index





Index base date: 1st Jan 2015

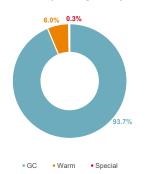
*As of 30th Apr 2024

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May 2023	Jun 2023	Jul 2023	Aug 2023	Sep 2023	Oct 2023	Nov 2023	Dec 2023	Jan 2024	Feb 2024	Mar 2024	Apr 2024
2020											

Period	Lendab	turn to le_Low ps)		turn to ble_Mid bs)	SL Return to Lendable_High (bps)		
Annualized	2024	2023	2024	2023	2024	2023	
Jan	2.9	5.3	3.4	6.1	3.8	6.7	
Feb	2.7	4.6	3.3	5.3	3.6	5.9	
Mar	2.8	4.6	3.3	5.3	3.6	5.7	
Apr	2.8	4.1	3.3	5.0	3.7	5.7	
May	-	4.2	-	5.1	-	6.0	
Jun	-	3.8	-	4.4	-	5.3	
Jul	-	3.8	-	4.5	-	5.4	
Aug	-	3.8	-	4.6	-	5.7	
Sep	-	3.6	-	4.5	-	5.3	
Oct	-	3.2	-	3.6	-	4.0	
Nov	-	3.0	-	3.4	-	3.8	
Dec	-	3.0	-	3.5	-	3.8	
YTD	2.8	4.7	3.3	5.4	3.7	6.0	
Full Year	2.8	3.9	3.3	4.5	3.7	5.2	
May 23 to Apr 24	3.	.3	3.	8	4.4		

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: May 23 to Apr 24



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Jan	98.0%	93.3%	1.8%	6.6%	0.1%	0.1%	42	30	1	1
Feb	97.4%	95.3%	2.6%	4.6%	0.0%	0.0%	40	38	1	1
Mar	95.4%	87.0%	4.4%	9.2%	0.2%	3.8%	34	51	3	3
Apr	98.7%	89.2%	1.2%	10.2%	0.1%	0.6%	30	52	2	4
May	-	83.6%	-	15.3%	-	1.1%	-	59	-	6
Jun	-	90.8%	-	8.7%	-	0.5%		44	-	4
Jul	-	89.9%	-	9.7%	-	0.4%	-	45	-	3
Aug	-	88.2%	-	11.4%		0.4%		53	-	2
Sep	-	95.1%	-	4.2%	-	0.7%	-	43	-	1
Oct	-	94.5%	-	5.4%	-	0.1%	-	38	-	3
Nov	-	98.0%	-	2.0%	-	0.1%	-	39	-	2
Dec	-	97.7%	-	2.2%	-	0.1%	-	38	-	2

SL Revenue and SL Return to Lendable by Years to Maturity and Ratings for Apr 2024

Ratings	SL Return to Lendable (bps)	SL Revenue Contribution
AAA	4.8	36%
AA	3.0	48%
A	1.7	6%
ВВВ	2.8	11%

Years to Maturity	SL Return to Lendable (bps)	SL Revenue Contribution
3 Years and Less	3.4	23%
Between 3 and 5 Years	3.5	21%
Between 5 and 7 Years	3.0	13%
7 Years and more	3.3	43%

Notes

SL Return to Lendable_Low

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

SI Return to Lendable Mi

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

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