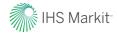
Securities Lending Returns in iBoxx Global Government Index



IHS Markit 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. IHS Markit 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 906 bonds on loan out of the 1650 bonds in the index





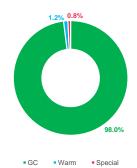
* As of 30th Nov 2021

SL Returns to Ler	ndable : De	c 20 to Nov	21						
8									
7.5									
7									
6.5	7	N							
6	ih/V	NA.		_		П			
5.5		MI		-	44	يلا.		1.1	1 1
5		M. M.				און עריי		VM	
4.5		144	المما	Many	~~	٨.			hhm
4	يسارس	4 HOUSE	-	-	سام	la	_	-	L
3.5						~W (),	~	الهمامر	
Dec Jan 2020 2021		Mar Apr 021 2021	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021	Oct 2021	Nov 2021
		able_Low (bp			<u> </u>	L Retur	n to Len	dable_N	lid (bps)

Period	SL Return to Lendable_Low (bps)		Lendat	turn to ble_Mid ps)	SL Return to Lendable_High (bps)		
Annualized	2021	2020	2021	2020	2021	2020	
Jan	4.2	3.9	4.9	4.8	6.6	6.1	
Feb	4.0	3.5	4.7	4.5	6.0	5.7	
Mar	4.3	4.5	4.9	5.5	6.0	6.8	
Apr	4.1	4.9	4.7	5.9	5.7	8.4	
May	3.9	4.8	4.5	5.7	5.6	8.2	
Jun	3.8	4.7	4.3	5.7	5.4	7.7	
Jul	3.7	4.1	4.3	5.3	5.3	7.3	
Aug	3.6	4.0	4.2	4.9	5.2	6.8	
Sep	3.4	3.8	4.0	4.7	5.1	6.5	
Oct	3.6	3.6	4.3	4.5	5.1	6.1	
Nov	3.7	3.7	4.4	4.5	5.4	6.1	
Dec	-	4.0	-	4.7	-	6.4	
YTD	3.8	4.1	4.5	5.1	5.5	6.8	
Full Year	3.8	4.1	4.5	5.0	5.5	6.8	
Dec 20 to Nov 21	3.8		4.	.5	5.6		

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories:Dec 20 to Nov 21



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Jan	96.0%	96.5%	2.8%	3.5%	1.2%	0.0%	7	11	1	-
Feb	98.8%	98.2%	1.2%	1.8%	0.0%	0.0%	6	13	1	-
Mar	92.6%	91.3%	1.7%	2.8%	5.7%	5.9%	6	16	1	1
Apr	98.3%	99.5%	1.7%	0.5%	0.0%	0.0%	6	12	1	-
May	99.4%	98.3%	0.5%	1.7%	0.1%	0.0%	5	17	1	-
Jun	99.4%	94.0%	0.6%	1.1%	0.0%	4.8%	4	11	1	1
Jul	98.9%	99.6%	0.9%	0.4%	0.2%	0.0%	5	8	1	1
Aug	99.1%	99.5%	0.5%	0.5%	0.4%	0.0%	4	8	1	1
Sep	99.8%	99.3%	0.2%	0.7%	0.0%	0.0%	4	8	1	1
Oct	97.0%	99.5%	2.3%	0.5%	0.7%	0.0%	12	9	1	-
Nov	99.5%	99.6%	0.5%	0.4%	0.0%	0.0%	11	6	2	-
Dec	-	99.1%	-	0.9%	-	0.0%	-	6	-	-

SL Revenue and SL Return to Lendable by Years to Maturity and Ratings for Nov 2021

Ratings	SL Return to Lendable (bps)	SL Revenue Contribution
AAA	4.6	77%
AA	4.5	19%
A	2.1	2%
ВВВ	2.2	2%

Years to Maturity	SL Return to Lendable (bps)	SL Revenue Contribution
3 Years and Less	4.9	33%
Between 3 and 5 Years	4.8	19%
Between 5 and 7 Years	4.2	11%
7 Years and more	3.8	36%

Notes

SL Return to Lendable_Low

Returns from securities lending relative to lendable value from all the lender funds who are part of the IHS Markit 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 about 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

SL Return to Lendable_High

index is set to a base value of 100

Indexed Utilization

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