Securities Lending Returns in MSCI USA



The MSCI USA Index measures the performance of the large and mid cap segments of the US market. The index covers approximately 85% of the free float-adjusted market capitalization in US. Securities Finance provides the securities lending return made from securities in the index since 2015 and further provides a break down by fee categories, top sectors as well as the level of short interest in the index constituents. There are currently 628 securities in the index and all of them are out on loan.





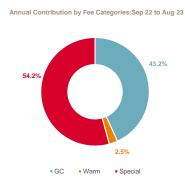
Index base date : 1st Jan 2015

* as of 31st Aug 2023

8											
6											
4											
2											
0											
8											
6											
.											
4			_		~						•
					_	_					
2	_			-					Jun	Jul	Aug
2 0 Sep 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023	May 2023	2023	2023	2023

Period	SL Return to Lendable_Low (bps)		Lendat	turn to ble_Mid bs)	SL Return to Lendable_High (bps)		
Annualized	2023	2022	2023	2022	2023	2022	
Jan	0.6	0.5	0.8	0.6	1.5	1.1	
Feb	0.5	0.4	0.7	0.5	1.3	0.8	
Mar	0.4	0.5	0.6	0.6	0.9	1.1	
Apr	0.5	0.4	0.6	0.6	1.0	1.0	
May	0.5	0.5	0.6	0.9	1.2	1.2	
Jun	0.4	0.7	0.5	1.0	0.8	1.7	
Jul	0.5	0.8	0.7	1.1	1.0	2.0	
Aug	0.7	0.7	0.9	1.1	1.3	1.6	
Sep	-	0.8	-	1.1	-	1.6	
Oct	-	0.6	-	0.8	-	1.4	
Nov	-	0.6	-	0.8	-	1.5	
Dec	-	0.5	-	0.6	-	0.9	
YTD	0.5	0.6	0.7	0.8	1.1	1.3	
Full Year	0.5	0.6	0.7	0.8	1.1	1.3	
Sep 22 to Aug 23	0.5		0.	7	1.2		

SL Revenue Contribution by Fee Categories



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Jan	43%	47%	4%	5%	54%	48%	15	4	9	1
Feb	45%	59%	1%	4%	54%	37%	5	4	4	2
Mar	52%	52%	0%	5%	47%	43%	2	6	4	3
Apr	47%	52%	0%	6%	53%	42%	1	5	4	3
May	44%	46%	0%	3%	56%	51%	1	4	4	5
Jun	54%	37%	1%	1%	44%	62%	2	3	3	5
Jul	42%	31%	2%	2%	56%	66%	2	12	1	5
Aug	30%	36%	1%	4%	69%	60%	2	18	1	6
Sep	-	34%	-	4%	-	62%	-	17	-	5
Oct	-	48%	-	7%	-	45%	-	19	-	6
Nov	-	41%	-	3%	-	55%	-	18	-	8
Dec	-	55%	-	4%	-	41%	-	17	-	7

Top Sectors by SL Revenue and SL Return to Lendable for Aug 2023

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Household & Personal Products	8.4	13.2%
Pharmaceuticals, Biotechnology & Life Sciences	5.1	47.3%
Media and Entertainment	1.5	12.7%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Pharmaceuticals, Biotechnology & Life Sciences	47.3%
Household & Personal Products	13.2%
Media and Entertainment	12.7%

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

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 SL Return to Lendable Mid

classified as active on a daily basis for individual market areas. 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. Indexed Short Interest tracks the daily change in short interest relative to market capitalization calculated for the MSCI index with an index base date of 1st Jan 2015 where the

Indexed Short Interest

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