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. IHS Markit 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 625 securities in the index and all of them are out on loan

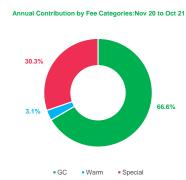




16											
14			-								
12			-								
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Nov 2020	Dec 2020	Jan 2021	Feb 2021	Mar 2021	Apr 2021	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021	Oct 2021
SL Return to Lendable_Low (bps) SL Return to Lendable_High (bps)					SL Return to Lendable_Mid (bps)						

Period	Lendab	turn to ele_Low os)		turn to ble_Mid ps)	SL Return to Lendable_High (bps)		
Annualized	2021	2020	2021	2020	2021	2020	
Jan	0.5	0.4	0.6	0.5	0.7	0.7	
Feb	0.7	0.4	1.1	0.5	1.7	0.7	
Mar	0.3	1.0	0.4	1.2	0.7	1.3	
Apr	0.2	0.6	0.3	0.7	0.6	0.9	
May	0.3	0.9	0.4	1.1	0.7	1.3	
Jun	0.3	1.1	0.4	1.3	0.7	1.5	
Jul	0.3	0.5	0.4	0.7	0.7	0.7	
Aug	0.3	0.3	0.4	0.3	0.7	0.4	
Sep	0.3	0.3	0.4	0.3	0.8	0.4	
Oct	0.4	0.3	0.5	0.4	0.9	0.5	
Nov	-	0.3	-	0.4	-	0.5	
Dec	-	0.3	-	0.4	-	0.6	
YTD	0.4	0.6	0.5	0.7	0.8	0.8	
Full Year	0.4	0.5	0.5	0.6	0.8	0.8	
Nov 20 to Oct 21	0.	.3	0.	.5	0	.7	

SL Revenue Contribution by Fee Categories



Period	Period GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Jan	50%	78%	1%	2%	49%	20%	1	2	1	1
Feb	33%	71%	0%	3%	67%	26%	1	2	2	1
Mar	98%	32%	1%	3%	1%	65%	2	4	1	2
Apr	94%	45%	5%	6%	0%	49%	2	3	1	3
May	80%	29%	7%	1%	13%	70%	3	1	1	4
Jun	78%	24%	2%	1%	20%	75%	2	2	2	3
Jul	79%	47%	3%	1%	18%	52%	2	2	1	1
Aug	77%	92%	2%	1%	20%	8%	1	2	1	1
Sep	67%	99%	7%	1%	26%	1%	3	1	1	1
Oct	57%	87%	5%	6%	38%	7%	3	2	1	1
Nov	-	74%	-	3%	-	23%	-	1	-	1
Dec	-	73%	-	2%	-	25%	-	2	-	2

Top Sectors by SL Revenue and SL Return to Lendable for Oct 2021

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Software & Services	1.9	55.1%
Media and Entertainment	0.6	10.0%
Automobiles & Components	0.5	1.8%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Software & Services	55.1%
Media and Entertainment	10.0%
Diversified Financials	3.6%

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

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

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. SL Return to Lendable_High 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