Securities Lending Returns in MSCI Europe



The MSCI Europe Index measures the performance of the large and mid cap segments across 15 developed markets countries in Europe. The index covers approximately 85% of the free float-adjusted market capitalization across the European developed markets equity universe. 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 & countries as well as the level of short interest in the index constituents. There are currently 428 securities on loan out of the 432 securities in the index





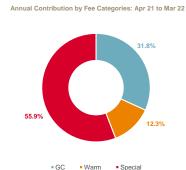
Index base date : 1st Jan 2015

* as of 31st Mar 2022

SL Return	s to Ler	idable :	Apr 21	to Mar 2	22							
180												
160						1						
140												
120												
100												
80						1						
60						╂						
40	- 1					1						
20		41.					-					
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Apr 2021	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	
	SL Retu				,		<u> </u>	L Return	n to Lend	dable_M	id (bps)	

Period	Lendat	turn to ble_Low ps)		turn to ble_Mid bs)	SL Return to Lendable_High (bps)		
Annualized	2022	2021	2022	2021	2022	2021	
Jan	0.7	1.0	1.4	2.0	1.8	2.7	
Feb	0.8	1.1	1.6	2.3	2.1	3.1	
Mar	2.3	1.8	4.1	4.0	5.2	5.3	
Apr	-	3.1	-	6.3	-	8.1	
May	-	4.6	-	9.2	-	11.8	
Jun	-	2.1	-	4.3	-	5.4	
Jul	-	1.2	-	2.6	-	3.4	
Aug	-	0.9	-	2.0	-	2.6	
Sep	-	4.7	-	10.3	-	11.7	
Oct	-	1.8	-	3.4	-	4.0	
Nov	-	1.5	-	3.0	-	3.9	
Dec	-	0.9	-	1.7	-	2.0	
YTD	1.3	1.3	2.4	2.8	3.0	3.7	
Full Year	1.3	2.0	2.4	4.2	3.0	5.3	
Apr 21 to Mar 22	2.0		4.	0	5.0		

SL Revenue Contribution by Fee Categories



Period		C bution		arm bution	Spe Contri	cial bution	Wa Secu	rm rities		ecial
Month	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
Jan	81%	66%	10%	11%	9%	24%	8	7	2	3
Feb	86%	61%	9%	9%	5%	30%	11	9	1	2
Mar	38%	38%	13%	19%	48%	44%	23	21	7	6
Apr	-	24%	-	20%	-	56%	-	38	-	12
May	-	15%	-	18%	-	67%	-	50	-	21
Jun	-	32%	-	16%	-	52%	-	27	-	9
Jul	-	48%	-	10%	-	42%	-	13	-	5
Aug	-	59%	-	7%	-	34%	-	8	-	2
Sep	-	11%	-	4%	-	85%	-	10	-	3
Oct	-	33%	-	13%	-	54%	-	14	-	6
Nov	-	37%	-	9%	-	54%	-	15	-	6
Dec	-	69%	-	10%	-	22%	-	7	-	2

Top Sectors & Countries by SL Revenue and SL Return to Lendable for Mar 2022

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Banks	11.9	20.5%
Pharmaceuticals, Biotechnology & Life Sciences	7.1	23.8%
Technology Hardware & Equipment	6.6	1.6%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Sweden	20.3	28.2%
Finland	17.5	3.4%
Norway	8.2	1.9%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Pharmaceuticals, Biotechnology & Life Sciences	23.8%
Banks	20.5%
Capital Goods	12.5%

Top 3 Countries by SL Revenue	SL Revenue Contribution
Switzerland	33.5%
Sweden	28.2%
France	12.0%

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 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 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