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 Eur ope. 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 436 securities on loan out of the 438 securities in the index





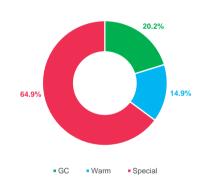
Index base date : 1st Jan 2015

SL Return	s to Len	dable :	Mar 19	to Feb 2	20						
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Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Dec 2019	Jan 2020	Feb 2020
_	SL Retu						<u> </u>	L Return	n to Lend	dable_M	id (bps)

Period	Lendab	turn to le_Low os)	Lendat	turn to ble_Mid bs)	SL Return to Lendable_High (bps)	
Annualized	2020	2019	2020	2019	2020	2019
Jan	1.4	1.6	2.5	3.0	3.3	3.9
Feb	1.8	2.4	3.2	4.3	4.3	5.5
Mar	-	4.2	-	7.2	-	9.6
Apr	-	5.9	-	9.7	-	12.0
May	-	11.6	-	17.9	-	22.7
Jun	-	4.8	-	7.6	-	9.6
Jul	-	2.2	-	3.6	-	4.9
Aug	-	2.0	-	3.5	-	4.9
Sep	-	1.9	-	3.3	-	4.9
Oct	-	2.0	-	3.5	-	4.7
Nov	-	2.1	-	3.7	-	4.8
Dec	-	1.3	-	2.2	-	2.9
YTD	1.6	2.0	2.8	3.7	3.8	4.7
Full Year	1.6	3.5	2.8	5.9	3.8	7.9
Mar 19 - Feb 20	3.4		5.	7	7.7	

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Mar 19 to Feb 20



Period		C bution		arm bution		ecial bution		rm rities		cial rities
Month	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019
Jan	44%	48%	9%	16%	47%	35%	9	18	5	5
Feb	36%	32%	12%	23%	52%	45%	19	21	5	6
Mar	-	17%	-	14%	-	68%	-	34	-	14
Apr	-	12%	-	18%	-	69%	-	62	-	27
May	-	6%	-	14%	-	80%	-	67	-	44
Jun	-	16%	-	10%	-	74%	-	34	-	18
Jul	-	31%	-	10%	-	59%	-	17	-	10
Aug	-	32%	-	22%	-	46%	-	15	-	6
Sep	-	34%	-	10%	-	56%	-	14	-	5
Oct	-	34%	-	24%	-	42%	-	19	-	4
Nov	-	32%	-	21%	-	46%	-	19	-	6
Dec	-	51%	-	23%	-	26%	-	15	-	3

Top Sectors & Countries by SL Revenue and SL Return to Lendable for Feb 2020

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)
Food & Staples Retailing	18.2
Software & Services	15.1
Retailing	13.3

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)
Norway	46.7
Finland	10.7
Germany	5.5

Top 3 Sectors by SL Revenue	SL Revenue Contribution		
Software & Services	17%		
Banks	14%		
Energy	11%		

Top 3 Countries by SL Revenue	SL Revenue Contribution		
Germany	25%		
France	16%		
UK	16%		

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

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. 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.

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

index is set to a base value of 100

Fee Classification Securities with value weig

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