Securities Lending Returns in MSCI Europe



* as of 31st Aug 2020

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 433 securities on loan out of the 435 securities in the index





Index base date : 1st Jan 2015

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Sep 2019	Oct 2019	Nov 2019	Dec 2019	Jan 2020	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	Jul 2020	Aug 2020
	SL Reti	ırn to Le	endable	Low (bp	s)			SL Retur	n to Len	dable_N	/lid (bps

Period	SL Return to Lendable_Low (bps)		SL Ref Lendab (b)	ole_Mid	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	2.6	4.2	4.4	7.2	5.8	9.6	
Apr	3.9	5.9	6.4	9.7	7.7	12.0	
May	4.1	11.6	6.6	17.9	8.4	22.7	
Jun	4.3	4.8	7.3	7.6	9.0	9.6	
Jul	3.1	2.2	5.6	3.6	7.3	4.9	
Aug	1.9	2.0	3.6	3.5	4.9	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	2.8	4.4	4.9	7.3	6.3	9.6	
Full Year	2.8	3.5	4.9	5.9	6.3	7.9	
Sep 19 to Aug 20	2.	5	4.	3	5.	6	

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Sep 19 to Aug 20 31.8%

Warm
 Special

Period		iC bution		rm bution		cial bution	Wa Secu			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	39%	17%	16%	14%	45%	68%	23	34	9	14
Apr	30%	12%	12%	18%	57%	69%	28	62	13	27
May	25%	6%	18%	14%	56%	80%	38	67	18	44
Jun	22%	16%	8%	10%	70%	74%	28	34	14	18
Jul	25%	31%	15%	10%	60%	59%	18	17	9	10
Aug	40%	32%	8%	22%	52%	46%	14	15	6	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 Aug 2020

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Transportation	31.9	13.0%
Real Estate	30.8	13.3%
Insurance	15.2	21.4%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Netherlands	15.9	36.5%
Norway	15.6	3.2%
Germany	7.1	23.8%

21.4%
13.3%
13.0%

Top 3 Countries by SL Revenue	SL Revenue Contribution
Netherlands	36.5%
Germany	23.8%
France	12.9%

Note

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

reasonable as active on a daily basis for individual market areas. This intent is used in the report unless stated unterwise.

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

Indexed Short Interest tracks the did the index is set to a base value of '

e Classification 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