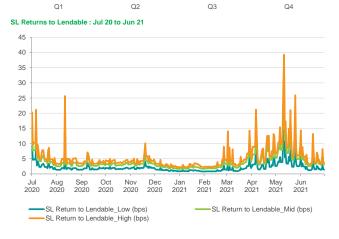
Securities Lending Returns in MSCI Europe



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 432 securities on loan out of the 434 securities in the index

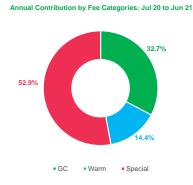


Indexed Short Interest	2017	2018	2019	2020	2021*
End of Year Levels	97.9	117.7	91.4	103.0	96.1
YOY change	-14%	20%	-22%	13%	-6.7%
Index base date : 1st Jan 2015				* as of 30th	n Jun 2021



Period	SL Return to Lendable_Low (bps)		SL Ret Lendab (br	ole_Mid	SL Return to Lendable_High (bps)		
Annualized	2021	2020	2021	2020	2021	2020	
Jan	1.0	1.4	2.0	2.5	2.7	3.3	
Feb	1.1	1.8	2.3	3.2	3.1	4.3	
Mar	1.8	2.6	4.0	4.4	5.3	5.8	
Apr	3.1	3.9	6.3	6.4	8.1	7.7	
Мау	4.6	4.1	9.2	6.6	11.8	8.4	
Jun	2.1	4.3	4.3	7.3	5.4	9.0	
Jul	-	3.1	-	5.6	-	7.3	
Aug	-	1.9	-	3.6	-	4.9	
Sep	-	1.8	-	3.3	-	4.0	
Oct	-	1.8	-	3.2	-	4.0	
Nov	-	2.1	-	3.7	-	4.7	
Dec	-	1.2	-	2.3	-	2.9	
YTD	2.3	3.0	4.8	5.0	6.3	6.4	
Full Year	2.3	2.4	4.8	4.3	6.3	5.5	
Jul 20 to Jun 21	2.	2.2		4.2		5.5	

SL Revenue Contribution by Fee Categories



Period		C bution		rm bution		cial bution		irm rities		cial rities
Month	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Jan	66%	44%	11%	9%	24%	47%	7	9	3	5
Feb	61%	36%	9%	12%	30%	52%	9	19	2	5
Mar	38%	39%	19%	16%	44%	45%	21	23	6	9
Apr	24%	30%	20%	12%	56%	57%	38	28	12	13
Мау	15%	25%	18%	18%	67%	56%	50	38	21	18
Jun	32%	22%	16%	8%	52%	70%	27	28	9	14
Jul	-	25%	-	15%	-	60%	-	18	-	9
Aug	-	40%	-	8%	-	52%	-	14	-	6
Sep	-	42%	-	8%	-	50%	-	11	-	7
Oct	-	39%	-	10%	-	50%	-	15	-	7
Nov	-	34%	-	10%	-	56%	-	14	-	7
Dec	-	58%	-	11%	-	31%	-	14	-	5

Top Sectors & Countries by SL Revenue and SL Return to Lendable for Jun 2021

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Media and Entertainment	31.9	15.6%
Telecommunication Services	26.3	16.5%
Utilities	11.1	10.8%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Austria	30.5	1.3%
Norway	24.4	3.8%
Belgium	10.5	2.8%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Telecommunication Services	16.5%
Media and Entertainment	15.6%
Utilities	10.8%

Top 3 Countries by SL Revenue	SL Revenue Contribution
France	50.7%
Germany	9.7%
ик	8.4%

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 SL Return to Lendable_Mid

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. 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 Fee 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

Notes