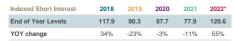
Securities Lending Returns in MSCI World



The MSCI World index is a broad global equity index that represents large and mid-cap equity performance across 23 developed markets countries. It covers approximately 85% of the free float-adjusted market capitalization in each country and MSCI world index does not offer exposure to emerging markets. 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 1513 securities in the index and 1512 of them are currently on loan





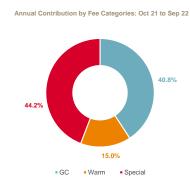
Index base date : 1st Jan 2015

* as of 30th Sep 2022

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Period	SL Return to Lendable_Low (bps)			turn to ble_Mid bs)	SL Return to Lendable_High (bps)	
Annualized	2022	2021	2022	2021	2022	2021
Jan	0.6	0.6	0.9	0.9	1.4	1.0
Feb	0.6	8.0	0.8	1.3	1.2	2.0
Mar	1.0	0.8	1.4	1.2	2.3	1.9
Apr	1.1	8.0	1.7	1.2	2.5	1.9
May	1.6	1.1	2.8	1.6	3.9	2.7
Jun	1.1	0.7	1.6	1.0	2.5	1.7
Jul	1.0	0.5	1.4	0.8	2.3	1.2
Aug	0.9	0.5	1.5	0.7	2.2	1.2
Sep	1.2	1.3	1.7	1.9	2.4	3.0
Oct	-	0.8	-	1.1	-	1.7
Nov	-	0.6	-	0.8	-	1.4
Dec	-	0.5	-	0.7	-	1.1
YTD	1.0	0.8	1.5	1.2	2.3	1.8
Full Year	1.0	0.7	1.5	1.1	2.3	1.7
Oct 21 to Sep 22	0.9		1.3		2.1	

SL Revenue Contribution by Fee Categories



Period		GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021	
Jan	50%	55%	16%	8%	34%	37%	34	25	5	6	
Feb	63%	42%	12%	5%	26%	53%	39	33	5	5	
Mar	39%	51%	23%	23%	39%	26%	117	91	17	11	
Apr	35%	43%	20%	20%	44%	38%	108	80	22	16	
May	23%	31%	13%	16%	64%	53%	76	63	33	26	
Jun	39%	49%	11%	13%	50%	38%	62	47	19	14	
Jul	40%	63%	10%	10%	50%	28%	48	29	13	7	
Aug	44%	66%	8%	8%	49%	27%	46	36	14	6	
Sep	36%	25%	22%	11%	42%	64%	117	78	14	9	
Oct	-	44%	-	17%	-	39%	-	64	-	10	
Nov	-	54%	-	10%	-	36%	-	31	-	11	
Dec	-	69%	-	16%	-	15%	-	42	-	5	

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

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Automobiles & Components	6.5	10.1%
Capital Goods	5.4	20.3%
Telecommunication Services	4.5	4.6%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution	
China	21.2	0.0%	
Norway	17.1	0.9%	
Portugal	10.4	0.2%	

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Capital Goods	20.3%
Media and Entertainment	13.1%
Automobiles & Components	10.1%

	Top 3 Countries by SL Revenue	SL Revenue Contribution
USA		50.7%
Japan		20.0%
Canada		9.1%

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