## Securities Lending Returns in MSCI Emerging Markets



The MSCI Emerging Markets Index measures the performance of the large and mid cap segments across 26 emerging markets countries. The index covers approximately 85% of the free float-adjusted market capitalization in each country. 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 countries & sectors as well as the level of short interest in the index constituents. There are currently 597 securities on loan out of the 1401 securities in the index



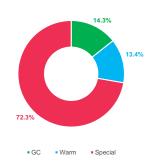


250	s to Ler	idable :	Sep 20	to Aug	21						
200											
150											$\dashv$
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Sep 2020	Oct 2020	Nov 2020	Dec 2020	Jan 2021	Feb 2021	Mar 2021	Apr 2021	May 2021	Jun 2021	Jul 2021	Aug 2021
	SL Retu						—	SL Retur	n to Ler	idable_N	Mid (bps)

Period	SL Return to Lendable_Low (bps)		Lendat	turn to ble_Mid ps)	SL Return to Lendable_High (bps)	
Annualized	2021	2020	2021	2020	2021	2020
Jan	2.9	6.9	5.2	10.9	7.1	12.9
Feb	3.0	4.7	5.4	7.7	7.2	9.0
Mar	3.4	5.0	6.2	8.0	8.3	9.6
Apr	3.2	5.2	5.7	8.3	7.3	10.2
May	3.7	4.0	6.5	6.0	8.2	7.6
Jun	5.0	4.1	8.6	6.3	10.5	7.9
Jul	5.1	3.2	8.8	5.2	11.2	6.4
Aug	11.2	2.6	17.9	4.2	22.7	5.1
Sep	-	2.3	-	3.7	-	4.7
Oct	-	2.0	-	3.5	-	4.4
Nov	-	1.9	-	3.3	-	4.2
Dec	-	2.5	-	4.4	-	5.8
YTD	4.6	4.4	8.1	7.0	10.4	8.6
Full Year	4.6	3.6	8.1	5.9	10.4	7.3
Sep 20 to Aug 21	3.	.8	6.7		8.6	

## SL Revenue Contribution by Fee Categories

## Annual Contribution by Fee Categories:Sep 20 to Aug 21



Period	_	iC ibution		arm ibution		ecial ibution		arm irities		ecial ırities
Month	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Jan	18%	9%	19%	8%	63%	83%	134	146	76	89
Feb	18%	13%	13%	10%	70%	77%	156	148	71	82
Mar	16%	13%	14%	10%	71%	76%	132	147	69	93
Apr	17%	12%	16%	13%	67%	75%	126	149	74	94
May	15%	16%	15%	18%	70%	67%	110	128	93	96
Jun	11%	16%	13%	18%	76%	65%	108	112	96	87
Jul	11%	19%	12%	21%	78%	60%	96	113	96	76
Aug	5%	24%	7%	21%	88%	55%	102	117	105	71
Sep	-	28%	-	19%	-	53%	-	114	-	71
Oct	-	28%	-	16%	-	56%	-	111	-	75
Nov	-	31%	-	19%	-	49%	-	114	-	82
Dec	-	23%	-	20%	-	57%	-	121	-	77

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

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Transportation	79.8	6.6%
Retailing	62.2	51.4%
Health Care Equipment & Services	45.7	3.0%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Thailand	189.0	0.2%
Greece	178.1	0.4%
South Africa	155.6	52.9%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Retailing	51.4%
Technology Hardware & Equipment	12.0%
Transportation	6.6%

Top 3 Countries by SL Revenue	SL Revenue Contribution
South Africa	52.9%
Hong Kong	16.2%
Taiwan	13.4%

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

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.

Indexed Short Interest

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

Country Classification

Country classification for common equity securities done by IHS Markit Securities Finance is based on the country in which the security is traded with the exception of depository receipts which are based upon the country of domicile

Country Classificatio

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