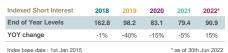
Securities Lending Returns in MSCI Emerging Markets



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 601 securities on loan out of the 1382 securities in the index





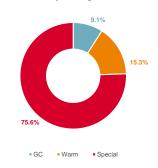
* as of 30th Jun 2022

| SL Return | s to Len | ıdable : | Jul 21 t | o Jun 2 | 2 | | | | | | |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 250 | | | | | | | | | | | |
| 200 | | | | | | | | | | | |
| 150 | | | | | | | | | | | |
| 100 | | | | | | | | | | | |
| 50 - | | | | | | | | | مداه | سسا | |
| 0 | - | | | - | | - | | _ | | | |
| Jul 2021 | Aug 2021 | Sep 2021 | Oct 2021 | Nov 2021 | Dec 2021 | Jan 2022 | Feb 2022 | Mar 2022 | Apr 2022 | May 2022 | Jun 2022 |
| | SL Retu | | | | | | <u> </u> | L Retur | n to Len | dable_M | lid (bps) |

| Period | Lendab | turn to le_Low ps) | | turn to ble_Mid bs) | SL Return to Lendable_High (bps) | | |
|------------------|--------|--------------------------|------|---------------------------|--|------|--|
| Annualized | 2022 | 2021 | 2022 | 2021 | 2022 | 2021 | |
| Jan | 4.8 | 2.9 | 7.3 | 5.2 | 9.3 | 7.1 | |
| Feb | 4.7 | 3.0 | 7.1 | 5.4 | 9.0 | 7.2 | |
| Mar | 5.5 | 3.4 | 8.2 | 6.2 | 10.1 | 8.3 | |
| Apr | 6.1 | 3.2 | 8.9 | 5.7 | 10.3 | 7.3 | |
| May | 6.4 | 3.7 | 9.3 | 6.5 | 10.9 | 8.2 | |
| Jun | 5.1 | 5.0 | 7.4 | 8.6 | 8.6 | 10.5 | |
| Jul | - | 5.1 | - | 8.8 | - | 11.2 | |
| Aug | - | 11.2 | - | 17.9 | - | 22.7 | |
| Sep | - | 5.4 | - | 8.3 | - | 9.7 | |
| Oct | - | 5.5 | - | 8.1 | - | 9.7 | |
| Nov | - | 5.5 | - | 8.3 | - | 10.0 | |
| Dec | - | 5.8 | - | 8.7 | - | 10.8 | |
| YTD | 5.4 | 7.0 | 8.0 | 6.3 | 9.7 | 8.1 | |
| Full Year | 5.4 | 4.9 | 8.0 | 8.2 | 9.7 | 10.3 | |
| Jul 21 to Jun 22 | 5. | .9 | 9. | .0 | 11.0 | | |

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Jul 21 to Jun 22



| Period | | iC ibution | | arm bution | | cial bution | | arm rities | | cial |
|--------|------|---------------|------|---------------|------|----------------|------|---------------|------|------|
| Month | 2022 | 2021 | 2022 | 2021 | 2022 | 2021 | 2022 | 2021 | 2022 | 2021 |
| Jan | 10% | 18% | - | 19% | 72% | 63% | 148 | 134 | 110 | 76 |
| Feb | 11% | 18% | 18% | 13% | 72% | 70% | 140 | 156 | 113 | 71 |
| Mar | 10% | 16% | 18% | 14% | 72% | 71% | 136 | 132 | 100 | 69 |
| Apr | 9% | 17% | 17% | 16% | 74% | 67% | 122 | 126 | 105 | 74 |
| May | 9% | 15% | 16% | 15% | 75% | 70% | 105 | 110 | 117 | 93 |
| Jun | 12% | 11% | 18% | 13% | 70% | 76% | 105 | 108 | 117 | 96 |
| Jul | - | 11% | - | 12% | - | 78% | - | 96 | - | 96 |
| Aug | - | 5% | - | 7% | - | 88% | - | 102 | - | 105 |
| Sep | - | 10% | - | 17% | - | 73% | - | 135 | - | 104 |
| Oct | - | 10% | - | 18% | - | 71% | - | 143 | - | 105 |
| Nov | - | 10% | - | 19% | - | 72% | - | 138 | - | 116 |
| Dec | - | 9% | - | 16% | - | 75% | - | 147 | - | 115 |

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

| Top 3 Sectors by SL Return to Lendable | SL Return to Lendable (bps) | SL Revenue Contribution |
|--|-----------------------------------|----------------------------|
| Consumer Services | 33.3 | 5.6% |
| Transportation | 27.8 | 6.7% |
| Capital Goods | 26.5 | 10.2% |

| Top 3 Countries by SL Return to Lendable | SL Return to Lendable (bps) | SL Revenue Contribution |
|--|-----------------------------------|----------------------------|
| Greece | 98.8 | 1.1% |
| Turkey | 58.0 | 2.0% |
| Taiwan | 28.8 | 38.2% |

| Top 3 Sectors by SL Revenue | SL Revenue Contribution |
|--|----------------------------|
| Technology Hardware & Equipment | 20.0% |
| Semiconductors & Semiconductor Equipment | 14.1% |
| Capital Goods | 10.2% |

| Top 3 Countries by SL Revenue | SL Revenue Contribution |
|-------------------------------|----------------------------|
| Taiwan | 38.2% |
| Hong Kong | 33.3% |
| South Korea | 19.9% |

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

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