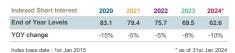
## Securities Lending Returns in MSCI Emerging Markets



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. Securities Finance 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 560 securities on loan out of the 1440 securities in the index.



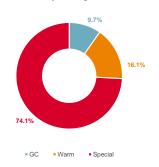




| Period           | SL Return to<br>Lendable_Low |                    | SL Return to<br>Lendable_Mid |                    | SL Return to<br>Lendable_High |      |
|------------------|------------------------------|--------------------|------------------------------|--------------------|-------------------------------|------|
| Annualized       | 2024                         | (bps)<br>2024 2023 |                              | (bps)<br>2024 2023 |                               | 2023 |
| Jan              | 3.8                          | 4.3                | 6.2                          | 6.4                | 7.4                           | 8.1  |
| Feb              | -                            | 3.8                | -                            | 5.8                | -                             | 7.1  |
| Mar              |                              | 4.5                | -                            | 6.9                | -                             | 8.6  |
| Apr              | -                            | 4.6                | -                            | 7.2                | -                             | 8.9  |
| May              | -                            | 4.0                | -                            | 6.1                | -                             | 7.4  |
| Jun              | -                            | 4.9                | -                            | 7.2                | -                             | 8.6  |
| Jul              | -                            | 5.0                | -                            | 7.4                | -                             | 8.6  |
| Aug              | -                            | 5.0                | -                            | 7.4                | -                             | 8.4  |
| Sep              | -                            | 7.7                | -                            | 11.2               | -                             | 12.9 |
| Oct              | -                            | 6.4                | -                            | 9.5                | -                             | 11.6 |
| Nov              | -                            | 5.2                | -                            | 8.0                | -                             | 9.8  |
| Dec              | -                            | 4.6                | -                            | 7.3                | -                             | 9.0  |
| YTD              | 3.8                          | 4.3                | 6.2                          | 6.4                | 7.4                           | 8.1  |
| Full Year        | 3.8                          | 5.0                | 6.2                          | 7.5                | 7.4                           | 9.1  |
| Feb 23 to Jan 24 | 5.                           | 0                  | 7.5                          |                    | 9.1                           |      |

## SL Revenue Contribution by Fee Categories





| Period |      | C<br>bution |      | arm<br>ibution |      | cial<br>bution | Wa<br>Secu |      | Spe<br>Secu | cial<br>rities |
|--------|------|-------------|------|----------------|------|----------------|------------|------|-------------|----------------|
| Month  | 2024 | 2023        | 2024 | 2023           | 2024 | 2023           | 2024       | 2023 | 2024        | 2023           |
| Jan    | 10%  | 12%         | 19%  | 15%            | 71%  | 72%            | 107        | 109  | 132         | 115            |
| Feb    | -    | 14%         | -    | 19%            | -    | 68%            | -          | 105  | -           | 107            |
| Mar    | -    | 11%         | -    | 21%            | -    | 68%            | -          | 105  | -           | 112            |
| Apr    | -    | 12%         | -    | 19%            | -    | 70%            | -          | 101  | -           | 111            |
| May    | -    | 13%         | -    | 17%            | -    | 70%            | -          | 89   | -           | 110            |
| Jun    | -    | 11%         | -    | 15%            | -    | 74%            | -          | 88   | -           | 112            |
| Jul    | -    | 9%          | -    | 18%            | -    | 74%            | -          | 97   | -           | 112            |
| Aug    | -    | 9%          | -    | 15%            | -    | 76%            | -          | 96   | -           | 117            |
| Sep    | -    | 6%          | -    | 10%            | -    | 84%            | -          | 100  | -           | 125            |
| Oct    | -    | 8%          | -    | 13%            | -    | 79%            | -          | 99   | -           | 137            |
| Nov    | -    | 10%         | -    | 15%            | -    | 75%            | -          | 97   | -           | 147            |
| Dec    | -    | 9%          | -    | 21%            | -    | 70%            | -          | 105  | -           | 137            |

## Top Sectors & Countries by SL Revenue and SL Return to Lendable for Jan 2024

| Top 3 Sectors by SL Return to Lendable       | SL Return to<br>Lendable<br>(bps) | SL Revenue<br>Contribution |
|--|-----------------------------------|----------------------------|
| Commercial & Professional Services           | 55.1                              | 0.4%                       |
| Software & Services                          | 49.2                              | 2.8%                       |
| Equity Real Estate Investment Trusts (REITs) | 42.3                              | 0.6%                       |

| Top 3 Countries by SL Return to Lendable | SL Return to<br>Lendable<br>(bps) | SL Revenue<br>Contribution |
|--|-----------------------------------|----------------------------|
| Greece                                   | 64.7                              | 1.4%                       |
| Turkey                                   | 19.0                              | 1.0%                       |
| Taiwan                                   | 11.0                              | 37.6%                      |

| Top 3 Sectors by SL Revenue              | SL Revenue<br>Contribution |
|--|----------------------------|
| Semiconductors & Semiconductor Equipment | 21.8%                      |
| Technology Hardware & Equipment          | 14.0%                      |
| Capital Goods                            | 11.5%                      |

| Contribution |
|--------------|
| 37.6%        |
| 34.1%        |
| 18.7%        |
|              |

SL Return to Lendable\_Low

Returns from securities lending relative to lendable value from all the lender funds who are part of the 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 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

Country classification for common equity securities done by 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 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