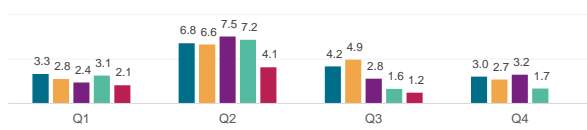


# Securities Lending Returns in MSCI Europe

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. 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 sectors & countries as well as the level of short interest in the index constituents. There are currently 416 securities on loan out of the 417 securities in the index.

SL Returns to Lendable (bps) : Quarterly Comparison



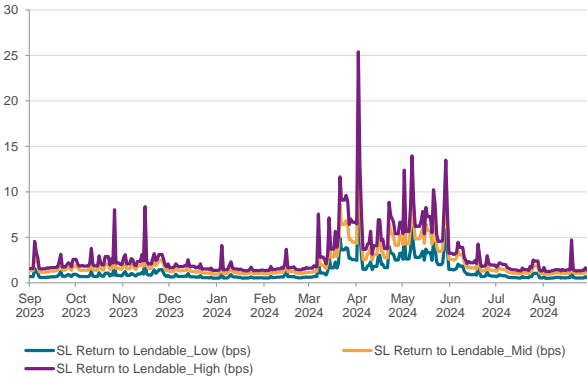
Indexed Short Interest

|                    | 2020  | 2021 | 2022  | 2023 | 2024* |
|--------------------|-------|------|-------|------|-------|
| End of Year Levels | 103.0 | 86.1 | 130.3 | 74.8 | 72.9  |
| YOY change         | 13%   | -16% | 51%   | -43% | -3%   |

Index base date : 1st Jan 2015

\* as of 31st Aug 2024

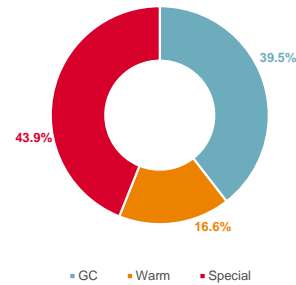
SL Returns to Lendable : Sep 23 to Aug 24



| Period           | SL Return to Lendable_Low (bps) |      | SL Return to Lendable_Mid (bps) |      | SL Return to Lendable_High (bps) |      |
|------------------|---------------------------------|------|---------------------------------|------|----------------------------------|------|
|                  | 2024                            | 2023 | 2024                            | 2023 | 2024                             | 2023 |
| Annualized       |                                 |      |                                 |      |                                  |      |
| Jan              | 0.6                             | 1.4  | 1.1                             | 2.5  | 1.6                              | 3.3  |
| Feb              | 0.7                             | 1.1  | 1.2                             | 2.0  | 1.6                              | 2.6  |
| Mar              | 2.1                             | 2.7  | 3.7                             | 4.8  | 5.2                              | 6.3  |
| Apr              | 2.7                             | 4.2  | 4.6                             | 7.2  | 6.2                              | 10.0 |
| May              | 3.2                             | 6.0  | 5.5                             | 10.0 | 7.2                              | 13.4 |
| Jun              | 1.2                             | 2.2  | 2.0                             | 3.9  | 2.7                              | 5.0  |
| Jul              | 0.7                             | 1.0  | 1.3                             | 1.9  | 1.7                              | 2.5  |
| Aug              | 0.6                             | 0.8  | 1.1                             | 1.5  | 1.5                              | 2.0  |
| Sep              | -                               | 0.8  | -                               | 1.5  | -                                | 2.0  |
| Oct              | -                               | 0.9  | -                               | 1.7  | -                                | 2.4  |
| Nov              | -                               | 1.1  | -                               | 2.1  | -                                | 2.7  |
| Dec              | -                               | 0.7  | -                               | 1.3  | -                                | 1.7  |
| YTD              | 1.5                             | 2.4  | 2.7                             | 4.3  | 3.6                              | 5.8  |
| Full Year        | 1.5                             | 1.9  | 2.7                             | 3.5  | 3.6                              | 4.6  |
| Sep 23 to Aug 24 | 1.3                             |      | 2.3                             |      | 3.2                              |      |

## SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Sep 23 to Aug 24



| Period | GC Contribution |      | Warm Contribution |      | Special Contribution |      | Warm Securities |      | Special Securities |      |
|--------|-----------------|------|-------------------|------|----------------------|------|-----------------|------|--------------------|------|
|        | 2024            | 2023 | 2024              | 2023 | 2024                 | 2023 | 2024            | 2023 | 2024               | 2023 |
| Month  |                 |      |                   |      |                      |      |                 |      |                    |      |
| Jan    | 76%             | 54%  | 12%               | 16%  | 12%                  | 30%  | 13              | 14   | 2                  | 4    |
| Feb    | 72%             | 70%  | 12%               | 15%  | 17%                  | 14%  | 14              | 13   | 2                  | 3    |
| Mar    | 24%             | 29%  | 10%               | 13%  | 66%                  | 58%  | 25              | 27   | 8                  | 10   |
| Apr    | 20%             | 20%  | 18%               | 17%  | 62%                  | 63%  | 51              | 55   | 16                 | 19   |
| May    | 16%             | 12%  | 24%               | 17%  | 60%                  | 71%  | 75              | 72   | 23                 | 27   |
| Jun    | 45%             | 32%  | 23%               | 15%  | 32%                  | 53%  | 39              | 44   | 7                  | 10   |
| Jul    | 68%             | 59%  | 12%               | 13%  | 19%                  | 28%  | 16              | 21   | 3                  | 4    |
| Aug    | 75%             | 70%  | 13%               | 12%  | 12%                  | 19%  | 14              | 13   | 2                  | 3    |
| Sep    | -               | 69%  | -                 | 12%  | -                    | 20%  | -               | 17   | -                  | 2    |
| Oct    | -               | 60%  | -                 | 13%  | -                    | 27%  | -               | 15   | -                  | 3    |
| Nov    | -               | 49%  | -                 | 18%  | -                    | 33%  | -               | 17   | -                  | 3    |
| Dec    | -               | 77%  | -                 | 11%  | -                    | 12%  | -               | 9    | -                  | 2    |

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

| Top 3 Sectors by SL Return to Lendable       | SL Return to Lendable (bps) | SL Revenue Contribution |
|--|-----------------------------|-------------------------|
| Telecommunication Services                   | 4.5                         | 9.7%                    |
| Equity Real Estate Investment Trusts (REITs) | 4.0                         | 2.1%                    |
| Consumer Services                            | 3.4                         | 5.5%                    |

| Top 3 Sectors by SL Revenue | SL Revenue Contribution |
|-----------------------------|-------------------------|
| Energy                      | 14.7%                   |
| Capital Goods               | 10.2%                   |
| Telecommunication Services  | 9.7%                    |

| Top 3 Countries by SL Return to Lendable | SL Return to Lendable (bps) | SL Revenue Contribution |
|--|-----------------------------|-------------------------|
| Norway                                   | 27.7                        | 12.9%                   |
| Portugal                                 | 13.2                        | 1.4%                    |
| Austria                                  | 5.9                         | 0.8%                    |

| Top 3 Countries by SL Revenue | SL Revenue Contribution |
|-------------------------------|-------------------------|
| France                        | 15.5%                   |
| UK                            | 13.8%                   |
| Norway                        | 12.9%                   |

### Notes

- 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: 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
- 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