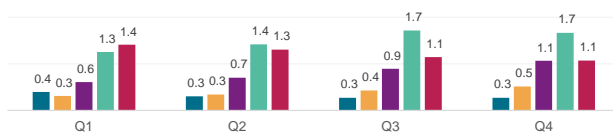


Securities Lending Returns in iBoxx USD Liquid Investment Grade Index

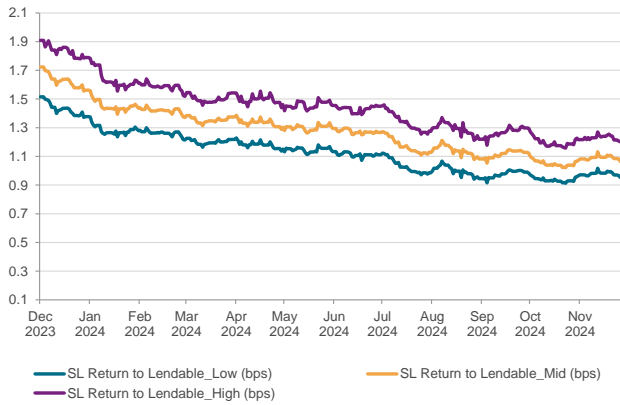
S&P Global
Market Intelligence

iBoxx USD Liquid Investment Grade Index is designed to reflect the performance of the USD denominated investment grade corporate debt. The index rules aim to offer a broad coverage of the USD investment grade liquid bond universe and is market-value weighted with an issuer cap of 3%. Securities Finance provides the securities lending return made from the bonds in the index since 2015 and further provides a break down by fee categories, ratings & years to maturity as well as the level of Utilization in the index constituents. There are currently 2850 bonds on loan out of the 2854 bonds in the index

SL Returns to Lendable (bps) : Quarterly Comparison



SL Returns to Lendable: Dec 23 to Nov 24



| Indexed Utilization | 2020 | 2021 | 2022 | 2023 | 2024* |
|--------------------------------|------|------|-------|-------|-------|
| End of Year Utilization Levels | 56.9 | 90.3 | 104.2 | 117.3 | 140.8 |
| YOY change | -10% | 59% | 15% | 13% | 20% |

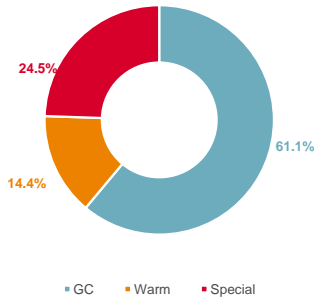
Index base date : 1st Jan 2015

*As of 30th Nov 2024

| Period | SL Return to Lendable_Low (bps) | | SL Return to Lendable_Mid (bps) | | SL Return to Lendable_High (bps) | |
|------------------|---------------------------------|------|---------------------------------|------|----------------------------------|------|
| Annualized | 2024 | 2023 | 2024 | 2023 | 2024 | 2023 |
| Jan | 1.3 | 1.0 | 1.5 | 1.2 | 1.6 | 1.3 |
| Feb | 1.3 | 1.1 | 1.4 | 1.2 | 1.6 | 1.4 |
| Mar | 1.2 | 1.2 | 1.4 | 1.3 | 1.5 | 1.5 |
| Apr | 1.2 | 1.2 | 1.3 | 1.4 | 1.5 | 1.6 |
| May | 1.1 | 1.3 | 1.3 | 1.4 | 1.5 | 1.6 |
| Jun | 1.1 | 1.3 | 1.3 | 1.5 | 1.4 | 1.6 |
| Jul | 1.0 | 1.4 | 1.2 | 1.6 | 1.3 | 1.8 |
| Aug | 1.0 | 1.6 | 1.1 | 1.8 | 1.3 | 2.1 |
| Sep | 1.0 | 1.5 | 1.1 | 1.8 | 1.3 | 2.0 |
| Oct | 0.9 | 1.5 | 1.1 | 1.7 | 1.2 | 1.9 |
| Nov | 1.0 | 1.5 | 1.1 | 1.7 | 1.2 | 1.9 |
| Dec | - | 1.4 | - | 1.6 | - | 1.8 |
| YTD | 1.1 | 1.3 | 1.2 | 1.5 | 1.4 | 1.7 |
| Full Year | 1.1 | 1.3 | 1.2 | 1.5 | 1.4 | 1.7 |
| Dec 23 to Nov 24 | 1.1 | | 1.3 | | 1.4 | |

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Dec 23 to Nov 24



| Period | GC Contribution | | Warm Contribution | | Special Contribution | | Warm Securities | | Special Securities | |
|--------|-----------------|------|-------------------|------|----------------------|------|-----------------|------|--------------------|------|
| Month | 2024 | 2023 | 2024 | 2023 | 2024 | 2023 | 2024 | 2023 | 2024 | 2023 |
| Jan | 49% | 53% | 15% | 20% | 37% | 27% | 73 | 60 | 19 | 12 |
| Feb | 58% | 51% | 13% | 12% | 29% | 37% | 66 | 52 | 18 | 16 |
| Mar | 57% | 50% | 16% | 11% | 28% | 39% | 62 | 56 | 17 | 19 |
| Apr | 56% | 47% | 14% | 12% | 30% | 41% | 68 | 58 | 17 | 23 |
| May | 58% | 43% | 15% | 12% | 27% | 44% | 71 | 64 | 15 | 22 |
| Jun | 61% | 44% | 15% | 11% | 23% | 45% | 78 | 81 | 12 | 24 |
| Jul | 66% | 42% | 14% | 9% | 20% | 49% | 65 | 79 | 10 | 25 |
| Aug | 69% | 35% | 13% | 11% | 19% | 53% | 52 | 84 | 10 | 27 |
| Sep | 75% | 37% | 13% | 13% | 12% | 50% | 46 | 77 | 8 | 28 |
| Oct | 78% | 41% | 14% | 13% | 8% | 46% | 47 | 71 | 7 | 26 |
| Nov | 78% | 43% | 18% | 11% | 4% | 46% | 41 | 74 | 4 | 25 |
| Dec | - | 44% | - | 14% | - | 42% | - | 71 | - | 27 |

SL Revenue and SL Return to Lendable by Years to Maturity and Ratings for Nov 2024

| Ratings | SL Return to Lendable (bps) | SL Revenue Contribution |
|---------|-----------------------------|-------------------------|
| AAA | 0.9 | 0.7% |
| AA | 1.3 | 8.1% |
| A | 0.9 | 38.7% |
| BBB | 1.2 | 52.5% |

| Years to Maturity | SL Return to Lendable (bps) | SL Revenue Contribution |
|-----------------------|-----------------------------|-------------------------|
| 3 Years and Less | 0.7 | 0.3% |
| Between 3 and 5 Years | 0.9 | 14.1% |
| Between 5 and 7 Years | 0.7 | 9.7% |
| 7 Years and more | 1.2 | 75.9% |

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. Finance trades are removed from our calculation

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. Finance trades are removed from our calculation. 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. Finance trades are removed from our calculation

Indexed Utilization

Indexed Utilization tracks the daily change in lender loan value relative to lendable value calculated for the iBoxx 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