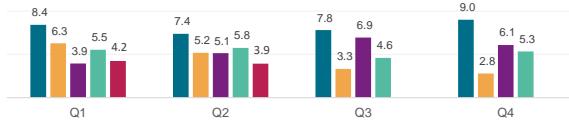


Securities Lending Returns in MSCI AC Asia Pacific Ex Japan

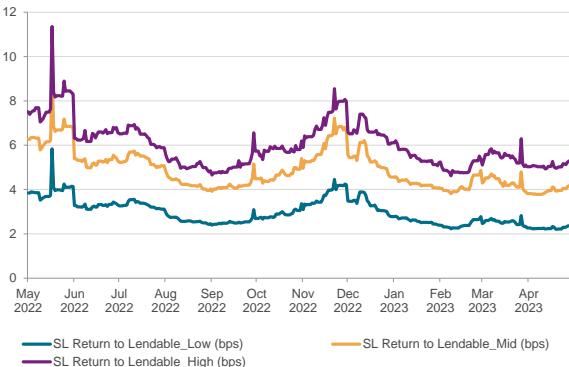
S&P Global
Market Intelligence

The MSCI AC Asia Pacific Ex Japan Index measures the performance of the large and mid cap segments across 4 of the 5 developed markets countries (Ex Japan) and 9 emerging markets countries in Asia Pacific. 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 sectors & countries as well as the level of short interest in the index constituents. There are currently 531 securities on loan out of the 1251 securities in the index.

SL Returns to Lendable (bps) : Quarterly Comparison ■ 2019 ■ 2020 ■ 2021 ■ 2022 ■ 2023



SL Returns to Lendable : May 22 to Apr 23



Indexed Short Interest	2019	2020	2021	2022	2023*
End of Year Levels	94.9	82.5	89.9	85.5	84.5
YOY change	-40%	-13%	9%	-5%	-6%

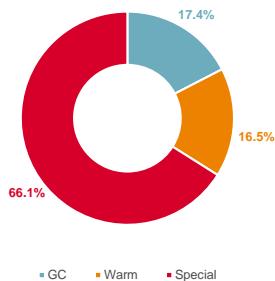
Index base date : 1st Jan 2015

* as of 30th Apr 2023

Period	SL Return to Lendable_Low (bps)		SL Return to Lendable_Mid (bps)		SL Return to Lendable_High (bps)	
	2023	2022	2023	2022	2023	2022
Annualized	2023	2022	2023	2022	2023	2022
Jan	2.6	3.8	4.3	5.8	5.5	7.5
Feb	2.4	3.4	4.1	5.4	4.9	6.9
Mar	2.5	3.2	4.3	5.3	5.5	6.9
Apr	2.3	3.3	3.9	5.5	5.1	6.7
May	-	4.0	-	6.6	-	8.0
Jun	-	3.3	-	5.3	-	6.5
Jul	-	3.3	-	5.3	-	6.4
Aug	-	2.6	-	4.3	-	5.1
Sep	-	2.5	-	4.2	-	5.0
Oct	-	2.9	-	4.6	-	5.8
Nov	-	3.8	-	6.0	-	7.2
Dec	-	3.3	-	5.3	-	6.6
YTD	2.4	3.5	4.2	5.5	5.3	7.0
Full Year	2.4	3.3	4.2	5.3	5.3	6.6
May 22 to Apr 23	2.9		4.9		6.0	

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: May 22 to Apr 23



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Month										
Jan	19%	10%	15%	29%	66%	60%	94	127	82	83
Feb	20%	14%	19%	21%	61%	65%	92	117	78	85
Mar	19%	15%	20%	16%	61%	68%	88	112	79	78
Apr	21%	13%	19%	17%	60%	70%	81	100	76	79
May	-	12%	-	16%	-	73%	-	88	-	91
Jun	-	15%	-	19%	-	66%	-	86	-	88
Jul	-	14%	-	16%	-	69%	-	92	-	85
Aug	-	18%	-	18%	-	64%	-	91	-	83
Sep	-	23%	-	15%	-	62%	-	86	-	80
Oct	-	21%	-	15%	-	64%	-	94	-	80
Nov	-	17%	-	14%	-	69%	-	96	-	89
Dec	-	17%	-	14%	-	69%	-	98	-	82

Top Sectors & Countries by SL Revenue and SL Return to Lendable for Apr 2023

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Health Care Equipment & Services	14.0	5.2%
Transportation	13.1	8.6%
Food, Beverage & Tobacco	12.8	7.1%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Technology Hardware & Equipment	11.0%
Semiconductors & Semiconductor Equipment	10.6%
Transportation	8.6%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
China	21.2	0.3%
Taiwan	15.0	29.0%
New Zealand	9.5	0.6%

Top 3 Countries by SL Revenue	SL Revenue Contribution
Hong Kong	37.0%
Taiwan	29.0%
South Korea	24.2%

Notes

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 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

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