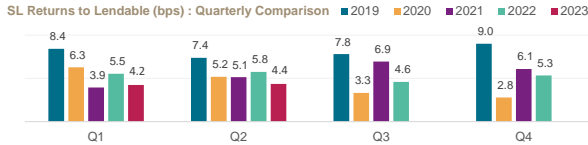


Securities Lending Returns in MSCI AC Asia Pacific Ex Japan

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 533 securities on loan out of the 1229 securities in the index.

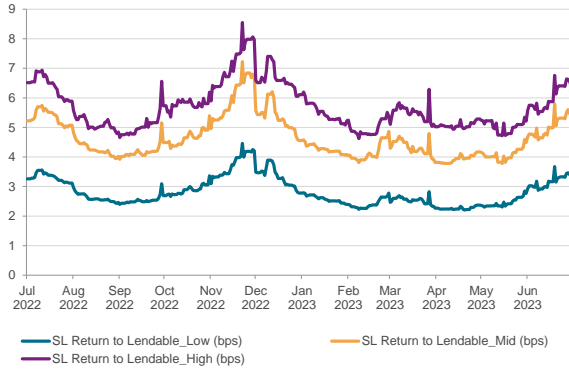


Indexed Short Interest

	2019	2020	2021	2022	2023*
End of Year Levels	94.9	82.5	89.9	85.5	76.9
YOY change	-	-40%	-13%	9%	-5%
					-14%

Index base date : 1st Jan 2015 * as of 30th Jun 2023

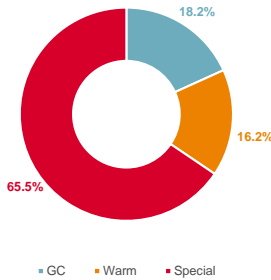
SL Returns to Lendable : Jul 22 to Jun 23



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	2.6	3.8	4.3	5.8	5.5	7.5
Jan	2.4	3.4	4.1	5.4	4.9	6.9
Feb	2.5	3.2	4.3	5.3	5.5	6.9
Mar	2.3	3.3	3.9	5.5	5.1	6.7
Apr	2.5	4.0	4.1	6.6	5.0	8.0
Jun	3.2	3.3	5.0	5.3	6.0	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	2.6	3.5	4.3	5.6	5.3	7.1
Full Year	2.6	3.3	4.3	5.3	5.3	6.6
Jul 22 to Jun 23	2.8	-	4.6	-	5.7	-

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Jul 22 to Jun 23



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Month	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
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	19%	12%	17%	16%	64%	73%	72	88	78	91
Jun	15%	15%	15%	19%	70%	66%	76	86	79	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 Jun 2023

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Transportation	33.3	14.0%
Capital Goods	18.5	12.2%
Real Estate Management & Development	15.9	9.0%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Technology Hardware & Equipment	15.5%
Transportation	14.0%
Capital Goods	12.2%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Taiwan	18.7	42.9%
Malaysia	9.0	1.5%
South Korea	6.8	19.1%

Top 3 Countries by SL Revenue	SL Revenue Contribution
Taiwan	42.9%
Hong Kong	32.1%
South Korea	19.1%

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: 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