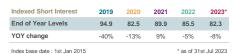
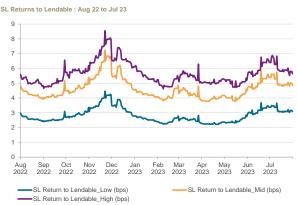
## Securities Lending Returns in MSCI AC Asia Pacific Ex Japan



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. 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 534 securities on loan out of the 1293 securities in the index.



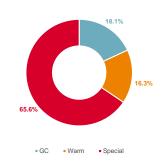




Period	SL Return to Lendable_Low (bps)		SL Return to Lendable_Mid (bps)		SL Return to Lendable_High (bps)	
Annualized	2023	2022	2023	2022	2023	2022
Jan	2.6	3.8	4.3	5.8	5.5	7.5
Feb	2.4	3.4	4.1	5.4	4.9	6.9
Mar	2.5	3.2	4.3	5.3	5.5	6.9
Apr	2.3	3.3	3.9	5.5	5.1	6.7
May	2.5	4.0	4.1	6.6	5.0	8.0
Jun	3.2	3.3	5.0	5.3	6.0	6.5
Jul	3.2	3.3	5.1	5.3	6.1	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	2.7	3.5	4.4	5.6	5.5	7.0
Full Year	2.7	3.3	4.4	5.3	5.5	6.6
Aug 22 to Jul 23	2.8		4.6		5.7	

## SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Aug 22 to Jul 23



Period		iC ibution		arm ibution		cial bution		arm rities	Spe Secu	cial rities
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	12%	14%	17%	16%	70%	69%	86	92	79	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 Jul 2023

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Capital Goods	21.4	14.3%
Real Estate Management & Development	20.3	11.0%
Transportation	18.3	8.0%

Top 3 Countries by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
China	21.9	0.2%
Taiwan	17.5	38.7%
Malaysia	8.2	1.3%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Technology Hardware & Equipment	19.4%
Capital Goods	14.3%
Real Estate Management & Development	11.0%

Top 3 Countries by SL Revenue	SL Revenue Contribution
Taiwan	38.7%
Hong Kong	32.5%
South Korea	23.0%

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.

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

Indexed Short Interest index Short Interest set to a base value of 100

Country Classification

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

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