# Securities Lending Returns in MSCI Japan

The MSCI Japan Index measures the performance of the large and mid cap segments of the Japanese market. The index covers approximately 85% of the free float-adjusted market capitalization in Japan. 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 as well as the level of short interest in the index constituents. There are currently 203 securities in the index and all of them are out on loan.

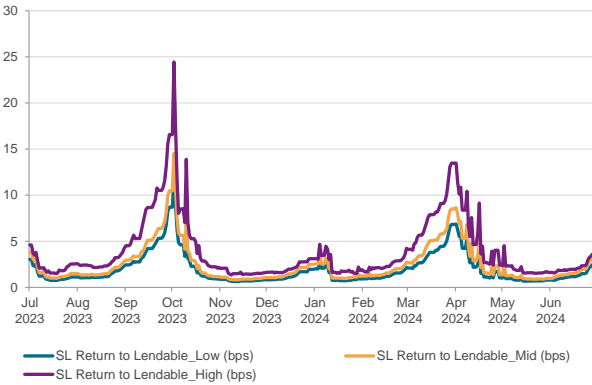**SL Returns to Lendable (bps) : Quarterly Comparison** ■2020 ■2021 ■2022 ■2023 ■2024
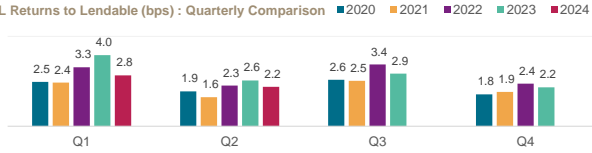
Indexed Short Interest	2020	2021	2022	2023	2024*
End of Year Levels	164.9	143.4	194.5	186.9	149.4
YOY change	-7%	-13%	36%	-4%	-20%

Index base date : 1st Jan 2015   * as of 30th Jun 2024

SL Returns to Lendable : Jul 23 to Jun 24

— SL Return to Lendable_Low (bps)   — SL Return to Lendable_Mid (bps)
— SL Return to Lendable_High (bps)

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	1.4	1.7	1.8	2.4	2.4
Feb	1.3	1.7	1.6	2.3	2.4	3.1
Mar	3.9	5.9	5.0	7.5	7.9	10.9
Apr	2.8	3.5	3.7	4.7	6.1	6.6
May	0.8	0.9	1.1	1.3	1.9	1.6
Jun	1.3	1.4	1.8	1.8	2.3	2.4
Jul	-	1.3	-	1.7	-	2.4
Aug	-	1.3	-	1.7	-	2.7
Sep	-	4.4	-	5.3	-	8.6
Oct	-	3.1	-	3.9	-	6.7
Nov	-	0.7	-	0.9	-	1.6
Dec	-	1.3	-	1.6	-	2.2
YTD	1.9	2.5	2.5	3.3	3.9	4.4
Full Year	1.9	2.2	2.5	2.9	3.9	4.2
Jul 23 to Jun 24	2.0		2.5		3.9	

SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Jul 23 to Jun 24

7.0%   36.4%   56.6%
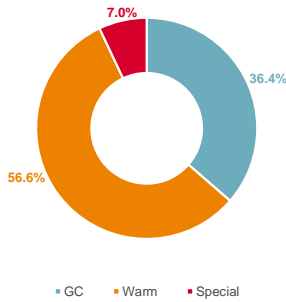
■ GC   ■ Warm   ■ Special

Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Jan	48%	49%	34%	34%	18%	17%	15	14	3	3
Feb	81%	57%	13%	41%	6%	2%	10	32	2	1
Mar	20%	13%	79%	69%	1%	19%	85	101	2	2
Apr	20%	20%	64%	64%	16%	17%	63	69	8	9
May	80%	69%	15%	11%	5%	20%	15	8	4	1
Jun	44%	42%	53%	55%	3%	4%	18	20	1	1
Jul	-	55%	-	34%	-	11%	-	14	-	2
Aug	-	77%	-	22%	-	1%	-	17	-	1
Sep	-	19%	-	80%	-	2%	-	89	-	3
Oct	-	19%	-	65%	-	17%	-	64	-	8
Nov	-	87%	-	11%	-	3%	-	8	-	1
Dec	-	51%	-	49%	-	0%	-	19	-	-

Top Sectors by SL Revenue and SL Return to Lendable for Jun 2024

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Food, Beverage & Tobacco	13.0	20.0%
Equity Real Estate Investment Trusts (REITs)	8.4	2.5%
Household & Personal Products	8.1	5.2%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Food, Beverage & Tobacco	20.0%
Capital Goods	14.4%
Automobiles & Components	12.5%

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