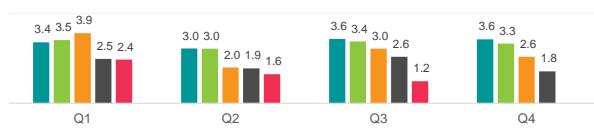


# Securities Lending Returns in MSCI Japan



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. 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 as well as the level of short interest in the index constituents. There are currently 272 securities in the index and all are out on loan

SL Returns to Lendable (bps) : Quarterly Comparison



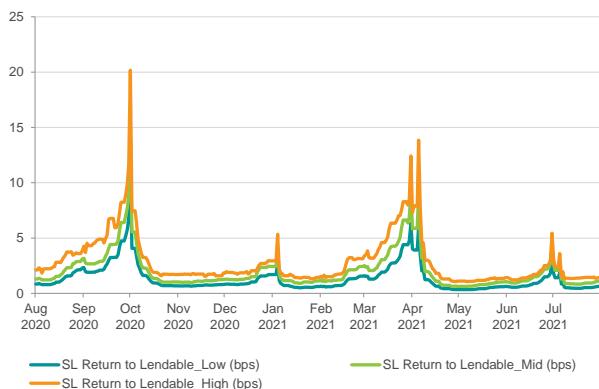
Indexed Short Interest

	2017	2018	2019	2020	2021*
End of Year Levels	116.3	285.4	177.1	164.9	146.6
YOY change	-17%	145%	-38%	-7%	-11%

Index base date : 1st Jan 2015

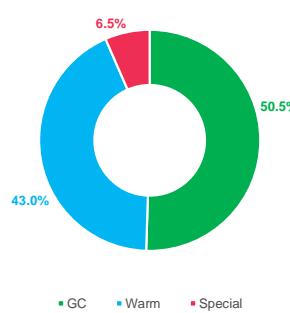
\* as of 31st Jul 2021

SL Returns to Lendable : Aug 20 to Jul 21



SL Revenue Contribution by Fee Categories

Annual Contribution by Fee Categories: Aug 20 to Jul 21



Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Month										
Jan	64%	62%	32%	28%	3%	10%	9	8	3	2
Feb	75%	69%	23%	24%	1%	7%	16	21	1	1
Mar	33%	29%	64%	65%	3%	7%	60	89	2	3
Apr	36%	44%	54%	36%	10%	21%	48	47	3	4
May	90%	91%	9%	5%	1%	4%	3	6	1	1
Jun	52%	56%	44%	32%	4%	12%	11	14	1	3
Jul	63%	67%	34%	26%	3%	7%	7	9	2	7
Aug	-	76%	-	21%	-	3%	-	13	-	3
Sep	-	36%	-	57%	-	7%	-	63	-	2
Oct	-	43%	-	38%	-	19%	-	29	-	3
Nov	-	85%	-	5%	-	11%	-	3	-	2
Dec	-	54%	-	40%	-	5%	-	13	-	1

Top Sectors by SL Revenue and SL Return to Lendable for Jul 2021

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Food, Beverage & Tobacco	7.0	16.4%
Energy	4.1	2.0%
Household & Personal Products	3.0	5.6%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Food, Beverage & Tobacco	16.4%
Capital Goods	16.0%
Technology Hardware & Equipment	8.8%

## 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

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