## 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 237 securities in the index and all of them are out on loan





Index base date : 1st Jan 2015

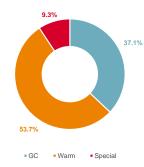
\* as of 28th Feb 2023

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Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023
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Period	Lendat	turn to ble_Low ps)		turn to ble_Mid bs)	SL Return to Lendable_High (bps)		
Annualized	2023	2022	2023	2022	2023	2022	
Jan	1.4	0.9	1.8	1.4	2.4	2.2	
Feb	1.7	1.3	2.3	1.9	3.1	3.1	
Mar	-	4.6	-	6.2	-	9.0	
Apr	-	2.7	-	3.9	-	6.4	
May	-	0.7	-	1.1	-	1.9	
Jun	-	1.4	-	1.8	-	2.5	
Jul	-	1.2	-	1.6	-	2.3	
Aug	-	1.5	-	2.0	-	3.0	
Sep	-	5.2	-	6.6	-	10.4	
Oct	-	3.3	-	4.2	-	6.5	
Nov	-	0.9	-	1.1	-	1.6	
Dec	-	1.5	-	1.9	-	2.5	
YTD	1.6	1.1	2.0	1.6	2.8	2.6	
Full Year	1.6	2.1	2.0	2.8	2.8	4.3	
Mar 22 to Feb 23	2	.2	2.	.9	4.3		

## SL Revenue Contribution by Fee Categories





Period	GC Contribution		Warm Contribution		Special Contribution		Warm Securities		Special Securities	
Month	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022
Jan	49%	56%	34%	35%	17%	9%	14	10	3	3
Feb	57%	73%	41%	25%	2%	2%	32	13	1	1
Mar	-	21%	-	68%	-	11%	-	77	-	4
Apr	-	28%	-	53%	-	19%	-	45	-	12
May	-	90%	-	8%	-	3%	-	4	-	1
Jun	-	46%	-	49%	-	5%	-	16	-	1
Jul	-	55%	-	36%	-	9%	-	10	-	2
Aug	-	72%	-	26%	-	2%	-	10	-	1
Sep	-	18%	-	74%	-	8%	-	77	-	2
Oct	-	26%	-	62%	-	12%	-	51	-	4
Nov	-	87%	-	13%	-	0%	-	5	-	-
Dec	-	47%	-	48%	-	6%	-	18	-	2

## Top Sectors by SL Revenue and SL Return to Lendable for Feb 2023

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Food & Staples Retailing	12.4	9.1%
Transportation	7.3	10.9%
Real Estate	4.4	6.0%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Capital Goods	16.4%
Transportation	10.9%
Food & Staples Retailing	9.1%

SL Return to Lendable\_Mid

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

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

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.

SL Return to Lendable\_High

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

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

Fee Classification