## Securities Lending Returns in MSCI Japan



\* as of 31st Oct 2021

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



Indexed Short Interest	2017	2018	2019	2020	2021*
End of Year Levels	116.3	285.4	177.1	164.9	151.4
YOY change	-17%	145%	-38%	-7%	-8%

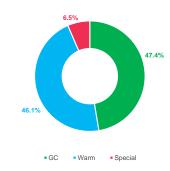
Index base date : 1st Jan 2015

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0 Nov 2020	Dec 2020	Jan 2021	Feb 2021	Mar 2021	Apr 2021	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021	Oct 2021
	SL Retu	ırn to Le	ndable	Low (br	os)			SL Retu	rn to Len	dable N	1id (bps)

Period	SL Return to Lendable_Low (bps)		Lendal	turn to ple_Mid ps)	SL Return to Lendable_High (bps)		
Annualized	2021	2020	2021	2020	2021	2020	
Jan	0.8	1.0	1.4	1.5	1.9	2.2	
Feb	1.0	1.2	1.6	1.6	2.3	2.4	
Mar	2.6	3.4	4.1	4.2	5.9	5.6	
Apr	1.5	2.2	2.4	2.8	3.8	4.7	
May	0.5	0.9	0.8	1.2	1.2	2.5	
Jun	1.0	1.4	1.6	1.9	1.9	2.7	
Jul	0.7	1.0	1.2	1.5	1.7	2.5	
Aug	1.0	1.3	1.8	1.9	2.6	3.0	
Sep	2.8	3.1	4.3	4.2	6.5	6.3	
Oct	2.1	1.8	3.4	2.5	5.3	3.8	
Nov	-	0.7	-	1.1	-	1.7	
Dec	-	1.1	-	1.7	-	2.2	
YTD	1.4	1.7	2.3	2.3	3.4	3.7	
Full Year	1.4	1.6	2.3	2.2	3.4	3.4	
Nov 20 to Oct 21	1.	.3	2	.2	3.2		

## SL Revenue Contribution by Fee Categories

## Annual Contribution by Fee Categories:Nov 20 to Oct 21



Period		iC ibution		arm bution		ecial bution		rm rities		ecial Irities
Month	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
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%	76%	24%	21%	1%	3%	18	13	1	3
Sep	31%	36%	59%	57%	9%	7%	58	63	14	2
Oct	33%	43%	55%	38%	13%	19%	37	29	6	3
Nov	-	85%	-	5%	-	11%	-	3	-	2
Dec	-	54%	-	40%	-	5%	-	13	-	1

## Top Sectors by SL Revenue and SL Return to Lendable for Oct 2021

Top 3 Sectors by SL Return to Lendable	SL Return to Lendable (bps)	SL Revenue Contribution
Banks	12.9	16.1%
Insurance	8.1	6.5%
Telecommunication Services	7.0	10.8%

Top 3 Sectors by SL Revenue	SL Revenue Contribution
Banks	16.1%
Capital Goods	15.4%
Telecommunication Services	10.8%

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