

Market Statistics Report

December 2023

Singapore Exchange

SGX Statistics At A Glance

	Nov 2023	Dec 2023
Number of Trading Days (Securities)	21	20
Securities market Turnover Volume (million shares)	25,232	22,664
Securities market Turnover Value (\$million)	19,982	19,015
Securities Daily Average (\$million)	952	951
Total Number of Listed Securities	635	632
Total Market Capitalisation (\$million)	765,049	802,356
Overall Turnover Velocity	35%	33%
Derivatives Volume	22,354,830	21,147,511
Derivatives Daily Average Volume	1,036,664	1,041,227

Securities Market Securities Market Turnover ⁽¹⁾

		FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024 ⁽²⁾	CYTD2023 ⁽²⁾	Dec 2022	YoY%
SGX Mainboard (S\$)	Volume (Million Shares)	51,522	46,214	17,111	15,060	14,043	97,736	211,497	14,493	-3%
	Value (\$Million)	57,265	53,517	18,053	18,164	17,300	110,782	236,381	17,458	-1%
SGX Mainboard (Non S\$)	Volume (Million Shares)	1,854	2,595	451	1,100	1,044	4,448	7,075	483	116%
	Value (\$Million)	2,214	2,340	658	864	819	4,554	9,758	1,177	-30%
SGX Catalyst	Volume (Million Shares)	10,598	6,356	2,400	1,978	1,979	16,954	34,894	3,582	-45%
	Value (\$Million)	362	301	75	71	155	663	1,536	152	2%
SGX Global Quote	Volume (Million Shares)	4	4	2	1	1	8	10	0	1813%
	Value (\$Million)	12	17	8	5	5	29	34	0	1696%
Exchange Traded Funds	Volume (Million Shares)	529	546	192	139	214	1,075	2,323	314	-32%
	Value (\$Million)	717	834	323	234	277	1,551	3,279	411	-33%
Structured Warrants	Volume (Million Shares)	12,432	13,070	3,806	4,980	4,284	25,503	55,240	3,316	29%
	Value (\$Million)	757	794	229	302	263	1,551	3,331	194	36%
Daily Leveraged Certificates	Volume (Million Shares)	6,144	6,068	3,043	1,949	1,076	12,213	29,435	1,616	-33%
	Value (\$Million)	1,099	934	395	342	196	2,033	4,228	247	-21%
Company Warrants	Volume (Million Shares)	102	70	22	25	22	171	359	39	-42%
	Value (\$Million)	1	0	0	0	0	1	2	1	-81%
Total Market Turnover	Volume (Million Shares)	83,185	74,924	27,028	25,232	22,664	158,109	340,833	23,843	-5%
	Value (\$Million)	62,426	58,737	19,741	19,982	19,015	121,164	258,549	19,640	-3%
Securities Daily Average	Volume (Million Shares)	1,320	1,189	1,229	1,202	1,133	1,255	1,369	1,135	0%
	Value (\$Million)	991	932	897	952	951	962	1,038	935	2%

⁽¹⁾ Includes Primary and Secondary Listed Securities. Due to Operational constraints and system cut-off times, the statistics may not always be able to take into account cancelled trades that occur near the end of the month. The adjusted statistics will instead be carried over to the following month's report.

⁽²⁾ FYTD 2024 refers to Jul - Dec 2023 and CYTD 2023 refers to Jan - Dec 2023
Note: FY2024 Q1 refers to Jul - Sep 2023 and FY2024 Q2 refers to Oct - Dec 2023

Securities Market Turnover by Country

		FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Singapore Companies	Volume (Million Shares)	47,874	38,319	14,840	12,521	10,958	86,193	179,965	10,662	3%
	Value (\$Million)	49,121	45,912	15,388	15,719	14,805	95,034	200,712	14,655	1%
Overseas Companies (excluding China)	Volume (Million Shares)	31,766	33,682	11,065	11,814	10,803	65,447	145,416	11,267	-4%
	Value (\$Million)	10,513	10,614	3,399	3,549	3,666	21,127	47,180	4,154	-12%
China Companies	Volume (Million Shares)	3,545	2,923	1,123	898	903	6,469	15,452	1,914	-53%
	Value (\$Million)	2,792	2,211	954	714	543	5,003	10,657	831	-35%
Total Market Turnover	Volume (Million Shares)	83,185	74,924	27,028	25,232	22,664	158,109	340,833	23,843	-5%
	Value (\$Million)	62,426	58,737	19,741	19,982	19,015	121,164	258,549	19,640	-3%

Securities Market Turnover by Industry Classification Benchmark (ICB)

		FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Basic Materials	Volume (Million Shares)	1,508	1,758	592	723	444	3,267	7,843	913	-51%
	Value (\$Million)	303	377	136	121	120	680	1,670	229	-48%
Consumer Goods	Volume (Million Shares)	4,527	3,654	1,227	1,168	1,259	8,181	19,202	2,802	-55%
	Value (\$Million)	3,220	2,604	849	793	963	5,825	13,449	1,232	-22%
Consumer Services	Volume (Million Shares)	4,220	3,498	1,207	1,207	1,084	7,718	18,512	1,590	-32%
	Value (\$Million)	6,293	5,361	1,824	1,860	1,677	11,654	25,546	1,679	0%
Financials	Volume (Million Shares)	11,716	13,803	4,368	4,897	4,538	25,519	50,187	3,616	25%
	Value (\$Million)	30,366	32,422	10,557	10,993	10,872	62,788	133,883	10,405	4%
Health Care	Volume (Million Shares)	1,941	1,964	404	393	1,167	3,905	6,760	887	32%
	Value (\$Million)	316	390	66	122	202	706	1,806	158	27%
Industrials	Volume (Million Shares)	9,936	7,421	2,539	2,560	2,322	17,357	42,898	4,761	-51%
	Value (\$Million)	7,810	6,040	2,212	2,067	1,761	13,850	30,454	2,409	-27%
Oil & Gas	Volume (Million Shares)	26,312	20,292	8,799	6,101	5,391	46,603	94,429	2,816	91%
	Value (\$Million)	7,632	4,794	1,991	1,447	1,356	12,426	24,490	1,079	26%
Technology	Volume (Million Shares)	1,957	895	287	338	271	2,852	5,900	535	-49%
	Value (\$Million)	712	666	196	270	200	1,377	2,603	209	-4%
Telecommunications	Volume (Million Shares)	1,261	1,442	390	591	461	2,704	5,417	524	-12%
	Value (\$Million)	2,966	3,328	902	1,352	1,075	6,294	12,815	1,331	-19%
Utilities	Volume (Million Shares)	410	327	101	139	87	737	1,742	82	6%
	Value (\$Million)	191	148	44	64	40	338	805	42	-6%
Total Market Turnover ⁽³⁾	Volume (Million Shares)	63,789	55,054	19,913	18,117	17,023	118,843	252,890	18,527	-8%
	Value (\$Million)	59,808	56,130	18,777	19,088	18,264	115,938	247,519	18,773	-3%

⁽³⁾ Includes Ordinary Shares, Stapled Security and Unit Trusts.

Securities Number of Trades

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
SGX Mainboard	17,765,122	17,468,800	5,705,532	6,033,180	5,730,088	35,233,922	71,298,082	5,820,382	-2%
SGX Catalist	269,764	229,412	61,150	63,606	104,656	499,176	1,192,646	128,542	-19%
SGX Global Quote	4,490	6,160	2,634	1,846	1,680	10,650	12,218	54	3009%
Exchange Traded Funds	134,104	143,120	51,518	38,708	52,894	277,224	566,050	52,352	1%
Company Warrants	642	1,236	372	446	418	1,878	4,218	638	-35%
Total	18,174,122	17,848,728	5,821,206	6,137,786	5,889,736	36,022,850	73,073,214	6,001,968	-2%

Married Trades (Net Volume and Value)

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Volume (Million Shares)	2,135	1,478	404	521	553	3,613	6,896	612	-10%
Value (\$Million)	2,320	2,479	664	971	844	4,799	10,930	1,253	-33%
Percentage Of Total Securities Market (Volume)	3%	2%	1%	2%	2%	2%	2%	3%	
Percentage Of Total Securities Market (Value)	4%	4%	3%	5%	4%	4%	4%	6%	

Post Trades

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Number Of First Settlement	2,402,095	2,257,607	804,408	737,043	716,156	4,659,702	9,588,016	784,530	-9%
Number Of Subsequent Settlement	484,330	694,906	245,234	292,422	157,250	1,179,236	2,202,800	183,174	-14%
Total	2,886,425	2,952,513	1,049,642	1,029,465	873,406	5,838,938	11,790,816	967,704	-10%

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Asset Under Management (\$Million)	800,753	781,427	766,695	773,980	803,608	791,090	796,379	800,000	0%

CDP Securities Borrowing & Lending Programme

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Daily Average Outstanding Loan Value	136,914,292	81,739,836	88,611,111	77,170,397	78,979,345	109,327,064	127,672,200	147,507,083	-46%

Top 5 Securities On Loan Under CDP SBL Programme By Volume and Value

Stock	Average Daily Volume
Seatrium Limited	17,822,960
Ezra Holdings Limited	12,736,600
Rex International Holding Ltd	10,632,100
ESR-LOGOS Reit	9,304,855
Marco Polo Marine Ltd.	5,931,020

Stock	Average Daily Value (S\$)
Singapore Airlines Ltd	7,227,234
iFAST Corporation Ltd	3,584,261
ESR-LOGOS Reit	3,145,830
ComfortDelGro Corporation Limited	2,833,431
AEM Holdings Ltd	2,646,067

Turnover Velocity ⁽⁵⁾

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022
SGX Overall	34%	33%	33%	35%	33%	34%	36%	31%
SGX Mainboard	35%	33%	33%	35%	33%	34%	36%	31%
SGX Catalist	17%	16%	11%	11%	25%	16%	19%	20%

⁽⁵⁾ Turnover velocity calculated based on primary listed securities for both market capitalisation and turnover value.

STI Constituent Stocks

	Market Capitalisation (\$Million)	% of Total Trading Value ⁽⁶⁾
Capitaland Ascendas Reit	13,313	4%
Capitaland Integrated Comm Tr	13,715	4%
Capitaland Investment Limited	16,117	3%
City Developments Limited	6,031	2%
DBS Group Holdings Ltd	86,169	15%
DFI Retail Group Holdings Limited	4,286	0%
Emperador Inc.	8,340	0%
Frasers Logistics & Commercial Trust	4,306	1%
Genting Singapore Limited	12,072	3%
Hongkong Land Holdings Limited	10,130	1%
Jardine Cycle & Carriage Ltd	11,762	1%
Jardine Matheson Holdings Ltd	15,722	2%
Keppel Corporation Limited	12,459	2%
Mapletree Industrial Trust	7,113	1%
Mapletree Logistics Trust	8,668	2%

STI Constituent Stocks

	Market Capitalisation (\$Million)	% of Total Trading Value ⁽⁶⁾
Mapletree Panasia Com Trust	8,242	2%
Oversea-Chinese Banking Corp	58,427	6%
SATS Ltd.	4,099	1%
Seatrium Limited	8,050	3%
Sembcorp Industries Ltd	9,448	2%
Singapore Airlines Ltd	19,512	3%
Singapore Exchange Limited	10,520	2%
Singapore Tech Engineering Ltd	12,116	1%
Singtel	40,763	6%
Thai Beverage Public Co Ltd	13,190	1%
United Overseas Bank Limited	47,581	7%
UOL Group Limited	5,306	1%
Venture Corporation Limited	3,953	1%
Wilmar International Limited	22,287	3%
Yangzijiang Shipbldg Hldgs Ltd	5,886	2%
Total	499,584	81%

⁽⁶⁾ Trading Value of counter as a percentage of Trading Value of Total Securities Market excluding SGX GlobalQuote, Exchange Traded Funds and Company Warrants.

STI and FTSE ST Indices Closing Values

	Nov 2023	Dec 2023	MoM %	Dec 2022	YoY%
STI	3,072.99	3,240.27	5%	3,251.32	0%
FTSE ST Catalyst	186.05	190.68	2%	230.28	-17%
FTSE ST All-share	722.59	762.40	5%	770.06	-1%
FTSE ST Mid Cap	620.07	656.48	6%	657.49	0%
FTSE ST Small Cap	231.28	246.39	6%	258.74	-5%
FTSE ST Fledgling	687.38	693.10	1%	721.95	-4%
FTSE ST China	170.62	175.48	3%	207.54	-15%
FTSE ST Real Estate	641.94	694.08	8%	726.75	-4%
FTSE ST Real Estate Holding & Development	620.52	655.00	5%	788.72	-17%
FTSE ST Real Estate Investment Trusts	667.42	727.04	8%	725.07	0%
FTSE ST Oil & Gas	410.78	477.59	14%	331.62	44%
FTSE ST Basic Materials	17.41	18.32	5%	19.38	-5%
FTSE ST Industrials	546.40	579.25	6%	615.86	-6%
FTSE ST Consumer Goods	373.97	378.00	1%	443.46	-15%
FTSE ST Health Care	946.17	1,003.69	6%	1,126.35	-11%
FTSE ST Consumer Services	549.61	578.28	5%	532.12	9%
FTSE ST Telecommunications	584.06	618.65	6%	632.90	-2%
FTSE ST Utilities	640.18	672.80	5%	400.97	68%
FTSE ST Financials	1,095.68	1,144.57	4%	1,135.48	1%
FTSE ST Technology	214.63	230.93	7%	279.02	-17%
FTSE ST Industrial Goods & Services Index	552.21	585.49	6%	622.82	-6%
FTSE ST Travel & Leisure Index	586.91	620.19	5%	556.10	12%
FTSE ST Banks Index	1,469.88	1,536.88	4%	1,536.62	0%
FTSE ST Financials Services	707.96	730.25	3%	639.38	14%

Derivatives Market

Derivatives Overall Market Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Total Futures Trading Volume	62,752,153	61,922,160	19,854,427	21,533,394	20,534,339	124,674,313	241,946,003	19,293,656	6%
Total Futures Open Interest	3,313,805	3,402,596	3,455,977	3,592,973	3,402,596	3,402,596	3,402,596	2,911,132	17%
Total Options Trading Volume	2,863,757	2,181,657	750,597	819,692	611,368	5,045,414	10,022,601	591,593	3%
Total Options Open Interest	1,986,923	1,446,079	1,922,664	1,899,121	1,446,079	1,446,079	1,446,079	1,622,827	-11%
Total Swaps Trading Volume	9,637	5,747	2,199	1,744	1,804	15,384	34,688	1,276	41%
Total Swaps Open Interest	1,589	1,453	1,342	1,391	1,453	1,453	1,453	1,220	19%
Total Trading Volume	65,625,547	64,109,564	20,607,223	22,354,830	21,147,511	129,735,111	252,003,292	19,886,525	6%
Total Open Interest	5,302,317	4,850,128	5,379,983	5,493,485	4,850,128	4,850,128	4,850,128	4,535,179	7%
Average Daily Trading Volume	1,031,162	1,045,383	1,068,295	1,036,664	1,041,227	1,038,136	1,026,728	919,753	13%

⁽²⁾ Futures, Options and Swaps Trading Volume represents the number of contracts traded.

Derivatives Market Volume By Contract Types

Equity Index Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
FTSE Asia ex Japan ESG Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Asia ex Japan Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Asia ex Japan NTR (USD) Index Futures	58,951	125,542	29,553	25,506	70,483	184,493	354,034	105,149	-33%
FTSE Australia NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE China A50 Index Futures	22,728,864	21,714,782	6,973,240	7,256,857	7,484,685	44,443,646	88,569,512	7,653,006	-2%
FTSE China H50 Index Futures	149,021	118,417	52,641	35,803	29,973	267,438	521,089	53,745	-44%
FTSE EM Asia ESG Index Futures	0	0	0	0	0	0	0	0	0%
FTSE EPRA Nareit Asia ex Japan Index Futures	43	24	10	4	10	67	67	0	0%
FTSE Emerging Market Asia Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Emerging Market Asia NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Emerging Market Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Emerging Market inc Korea Net Total Return (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Emerging Markets ESG Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Emerging NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Indonesia Index Futures	54,755	57,252	19,234	18,342	19,676	112,007	208,063	18,076	9%
FTSE Indonesia NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Japan Blossom Index Futures	3,717	4,104	289	235	3,580	7,821	14,136	1,871	91%
FTSE Japan NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Malaysia Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Malaysia NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE New Zealand NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Philippines Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Philippines NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%

Derivatives Market Volume By Contract Types

Equity Index Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
FTSE Saudi Arabia NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Taiwan Index Futures	4,235,532	4,422,708	1,522,103	1,585,681	1,314,924	8,658,240	16,749,317	1,284,488	2%
FTSE Taiwan NTR (USD) Index Futures	0	17,754	9,060	8,694	0	17,754	31,019	32,087	-100%
FTSE Thailand Index Futures	0	0	0	0	0	0	0	0	0%
FTSE Thailand NTR (USD) Index Futures	27,680	89,587	44,794	44,793	0	117,267	309,749	0	0%
FTSE Vietnam 30 Index Futures	81,990	78,385	27,996	28,514	21,875	160,375	279,045	13,584	61%
FTSE Vietnam NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
MSCI AC Asia ex Japan Climate Action NTR (USD) Index Futures	400	400	0	0	400	800	800	0	0%
MSCI Europe Climate Action NTR (USD) Index Futures	0	63	0	0	63	63	63	0	0%
MSCI Japan Climate Action NTR (USD) Index Futures	22	190	21	67	102	212	233	0	0%
MSCI Singapore Index Futures	3,446,190	3,431,942	1,202,796	1,134,515	1,094,631	6,878,132	13,738,281	1,083,577	1%
MSCI Singapore NTR (USD) Index Futures	0	0	0	0	0	0	0	0	0%
MSCI Singapore NTR Index Futures	0	0	0	0	0	0	0	0	0%
MSCI USA Climate Action NTR (USD) Index Futures	42	120	0	0	120	162	162	0	0%
MSCI World Climate Action NTR (USD) Index Futures	462	442	42	0	400	904	904	0	0%
Mini Nikkei 225 Index Futures	41	77	21	25	31	118	223	10	210%
*NSE IFSC Nifty 50 Index Futures	4,422,667	4,279,897	1,475,404	1,424,243	1,380,250	8,702,564	8,775,256	1,493	92348%
NSE IFSC Nifty Bank Index Futures	15,566	9,330	3,702	3,495	2,133	24,896	24,896	0	0%
NSE IFSC Nifty Financial Services Index Futures	0	0	0	0	0	0	0	0	0%
NSE IFSC Nifty IT Index Futures	0	0	0	0	0	0	0	0	0%
Nikkei 225 Climate PAB Futures	554	454	170	80	204	1,008	1,303	0	0%
Nikkei 225 Index Futures	2,866,061	2,844,501	1,000,547	782,265	1,061,689	5,710,562	12,346,749	1,260,850	-16%
Nikkei 225 Index Total Return Futures	0	0	0	0	0	0	1,000	0	0%

Derivatives Market Volume By Contract Types

Equity Index Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Nikkei ESG-REIT Index Futures	504	550	20	20	510	1,054	2,162	544	-6%
SGX Nifty 50 Index Futures	0	0	0	0	0	0	12,728,413	2,138,273	-100%
SGX Nifty Bank Index Futures	0	0	0	0	0	0	24,308	200	-100%
Straits Times Index Futures	0	0	0	0	0	0	10	20	-100%
USD Nikkei 225 Index Futures	86	48	5	1	42	134	536	11	282%
iEdge S-REIT Leaders Index Futures	731	445	248	159	38	1,176	1,620	92	-59%
Total	38,093,879	37,197,014	12,361,896	12,349,299	12,485,819	75,290,893	154,682,950	13,647,076	-9%

* The statistics refers to volume traded via SGX-ICI and cleared by SGX and it is the equivalent round-trip contracts based on total buy and sell lots. For periods prior to June 2023, volumes are computed based on higher of buy and sell lots. On a revised basis, CYTD 2023 is 8,773,344 or 0.02% lower.

Equity Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Single Stock Futures (India)	544,733	585,635	191,060	190,637	203,938	1,130,368	2,424,456	230,249	-11%
Single Stock Futures (Singapore)	12	4,001	7	799	3,195	4,013	8,955	2,210	45%
Single Stock Futures (US)	35,146	41,051	14,736	12,666	13,649	76,197	153,331	12,082	13%
Total	579,891	630,687	205,803	204,102	220,782	1,210,578	2,586,742	244,541	-10%

Dividend Index Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Nikkei Stock Dividend Pt Index Futures	10,383	13,678	4,036	6,275	3,367	24,061	54,920	3,267	3%
Total	10,383	13,678	4,036	6,275	3,367	24,061	54,920	3,267	3%

Interest Rates Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Mini Japanese Government Bond Futures	130,016	132,127	29,814	36,925	65,388	262,143	543,891	85,637	-24%
Total	130,016	132,127	29,814	36,925	65,388	262,143	543,891	85,637	-24%

Equity Index Options Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
FTSE China H50 Index Options	15	0	0	0	0	15	5,673	7,902	-100%
FTSE Taiwan Index Options	55	0	0	0	0	55	55	0	0%
MSCI Singapore Index Options	0	0	0	0	0	0	0	0	0%
NSE IFSC Nifty 50 Index Options	21,025	90,620	23,723	50,055	16,842	111,645	111,646	0	0%
NSE IFSC Nifty Bank Index Options	0	0	0	0	0	0	0	0	0%
NSE IFSC Nifty Financial Services Index Options	0	0	0	0	0	0	0	0	0%
NSE IFSC Nifty IT Index Options	0	0	0	0	0	0	0	0	0%
Nikkei 225 Index Options	453,242	616,243	231,543	207,729	176,971	1,069,485	2,486,506	233,946	-24%
SGX Nifty 50 Index Options	0	0	0	0	0	0	112,831	16,287	-100%
Total	474,337	706,863	255,266	257,784	193,813	1,181,200	2,716,711	258,135	-25%

Interest Rates Options Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Mini Japanese Government Bond Options	0	0	0	0	0	0	0	0	0%
Total	0	0	0	0	0	0	0	0	0%

Foreign Exchange Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
AUD_JPY FX Futures	0	0	0	0	0	0	7	4	-100%
AUD_USD FX Futures	2	2	0	2	0	4	124	8	-100%
CNY_SGD FX Futures	0	0	0	0	0	0	0	0	0%
CNY_USD FX Futures	145	344	66	156	122	489	919	48	154%
CNY_USD FlexC Futures	0	0	0	0	0	0	0	0	0%
EUR_CNH FX Futures	916	87	15	51	21	1,003	4,296	340	-94%
IDR_USD FX Futures	6	97	6	78	13	103	103	0	0%
IDR_USD FlexC Futures	0	0	0	0	0	0	0	0	0%
INR_USD FX Futures	3,319,854	3,116,366	993,362	1,121,169	1,001,835	6,436,220	13,147,360	1,192,723	-16%
INR_USD FlexC Futures	0	0	0	0	0	0	0	0	0%
KRW_JPY FX Futures	0	0	0	0	0	0	0	0	0%
KRW_USD FX Futures (Full Sized)	8,098	5,761	1,552	2,514	1,695	13,859	30,550	3,805	-55%
KRW_USD FX Futures (Mini)	495,320	609,593	148,401	228,900	232,292	1,104,913	1,914,943	97,294	139%
KRW_USD FlexC Futures (Full Sized)	0	0	0	0	0	0	0	0	0%
MYR_SGD FX Futures	0	0	0	0	0	0	0	0	0%
MYR_USD FX Futures	0	0	0	0	0	0	0	0	0%
MYR_USD FlexC Futures	0	0	0	0	0	0	0	0	0%
PHP_USD FX Futures	0	0	0	0	0	0	0	0	0%
PHP_USD FlexC Futures	0	0	0	0	0	0	0	0	0%
SGD_CNH FX Futures	0	0	0	0	0	0	300	20	-100%
THB_USD FX Futures	70,659	77,618	29,701	28,198	19,719	148,277	271,221	13,957	41%
TWD/USD FlexC Futures (Full Sized)	0	0	0	0	0	0	0	0	0%

Foreign Exchange Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
TWD/USD Futures (Full Sized)	489	12	0	5	7	501	2,509	849	-99%
TWD_USD FX Futures (Mini)	332	756	58	357	341	1,088	1,935	462	-26%
TWD_USD FlexC Futures	0	0	0	0	0	0	0	0	0%
USD/CNH (Mini) Futures	21,891	16,654	5,063	6,913	4,678	38,545	71,872	8,609	-46%
USD/INR (USD) Futures	0	0	0	0	0	0	0	0	0%
USD/INR (USD) Month-end Futures	0	0	0	0	0	0	16	24,893	-100%
USD/SGD (Full-Sized) Futures	30,294	41,482	13,384	14,782	13,316	71,776	140,989	10,385	28%
USD/SGD FlexC Futures (Full Sized)	0	0	0	0	0	0	0	0	0%
USD_CNH FX Futures	7,694,001	7,474,674	2,072,749	2,666,565	2,735,360	15,168,675	25,389,003	1,420,664	93%
USD_CNH FlexC FX Futures	0	0	0	0	0	0	482	0	0%
USD_JPY (Standard) FX Futures	0	0	0	0	0	0	8	0	0%
USD_JPY (Titan) FX Futures	0	0	0	0	0	0	0	0	0%
USD_SGD FX Futures	8,439	8,166	2,648	3,428	2,090	16,605	35,246	4,357	-52%
USD_SGD FlexC Futures	0	0	0	0	0	0	0	0	0%
Total	11,650,446	11,351,612	3,267,005	4,073,118	4,011,489	23,002,058	41,011,883	2,778,418	44%

Foreign Exchange Options Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
INR_USD FX Options	0	0	0	0	0	0	0	0	0%
USD/INR (USD) Options	0	0	0	0	0	0	0	0	0%
USD_CNH FX Options	16,332	7,692	1,983	2,919	2,790	24,024	63,447	4,225	-34%
Total	16,332	7,692	1,983	2,919	2,790	24,024	63,447	4,225	-34%

SICOM Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
RSS3 Rubber Futures	2,196	1,832	883	597	352	4,028	7,599	607	-42%
TSR20 Forward Swaps	0	0	0	0	0	0	0	0	0%
TSR20 Rubber Futures	727,238	782,960	257,017	294,964	230,979	1,510,198	2,577,404	177,142	30%
TSR20 Rubber Options	2,720	440	300	100	40	3,160	4,020	80	-50%
Total	732,154	785,232	258,200	295,661	231,371	1,517,386	2,589,023	177,829	30%

Energy Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Coking Coal Futures	29,893	30,136	11,022	12,794	6,320	60,029	104,900	4,495	41%
Coking Coal Options	0	0	0	0	0	0	0	0	0%
Coking Coal Swaps	0	0	0	0	0	0	0	0	0%
Electricity Futures	0	0	0	0	0	0	17	2	-100%
Electricity Futures (Monthly)	0	0	0	0	0	0	0	0	0%
Oil Futures	1,033	1,404	491	475	438	2,437	5,559	428	2%
Oil Swaps	2,310	3	3	0	0	2,313	5,283	22	-100%
Petrochemicals Futures	8,224	15,360	5,769	3,534	6,057	23,584	36,275	682	788%
Petrochemicals Swaps	5,107	4,954	1,416	1,744	1,794	10,061	19,565	1,254	43%
Thermal Coal Futures	56,000	66,400	22,300	38,700	5,400	122,400	237,800	8,700	-38%
Thermal Coal Swaps	0	0	0	0	0	0	0	0	0%
Total	102,567	118,257	41,001	57,247	20,009	220,824	409,399	15,583	28%

Metal And Dry Bulk Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Forward Freight Agreement Futures	513,619	649,925	170,129	281,689	198,107	1,163,544	2,161,638	115,762	71%
Forward Freight Agreement Options On Futures	65,966	56,955	19,315	12,385	25,255	122,921	284,962	12,820	97%
Forward Freight Agreement Options On Swaps	0	0	0	0	0	0	0	0	0%
Forward Freight Agreement Swaps	0	70	60	0	10	70	100	0	0%
Iron Ore 58% Futures	0	0	0	0	0	0	0	0	0%
Iron Ore 58% Swaps	0	0	0	0	0	0	0	0	0%
Iron Ore 62% Futures	10,679,028	10,795,139	3,441,438	4,136,094	3,217,607	21,474,167	36,944,327	2,186,052	47%
Iron Ore 62% Swaps	2,220	720	720	0	0	2,940	9,740	0	0%
Iron Ore 65% Futures	80,545	111,221	36,849	39,022	35,350	191,766	362,298	13,360	165%
Iron Ore 65% Options On Futures	4,500	0	0	0	0	4,500	6,630	0	0%
Iron Ore 65% Options On Swaps	0	0	0	0	0	0	0	0	0%
Iron Ore Lump Premium Futures	26,328	19,003	6,850	8,783	3,370	45,331	86,356	2,967	14%
Iron Ore Lump Premium Swaps	0	0	0	0	0	0	0	0	0%
Iron Ore Options On Futures	2,280,536	1,390,793	469,598	535,919	385,276	3,671,329	6,892,741	314,751	22%
Iron Ore Options On Swaps	0	0	0	0	0	0	0	0	0%
Mysteel Shanghai Rebar (USD) Futures	3,231	3,400	1,160	1,320	920	6,631	15,746	2,031	-55%
Mysteel Shanghai Rebar (USD) Swaps	0	0	0	0	0	0	0	0	0%
Total	13,655,973	13,027,226	4,146,119	5,015,212	3,865,895	26,683,199	46,764,538	2,647,743	46%

Note: Volume figures may include cancelled/offsetting trades.

Dairy Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
SGX-NZX Global Anhydrous Milk Fat (AMF) Futures	3,886	710	124	513	73	4,596	16,689	1,264	-94%
SGX-NZX Global Butter (BTR) Futures	2,330	1,792	1,080	311	401	4,122	16,878	560	-28%
SGX-NZX Global Skim Milk Powder (SMP) Futures	54,016	42,816	8,577	16,808	17,431	96,832	152,990	6,776	157%
SGX-NZX Global Whole Milk Powder (WMP) Futures	92,236	67,309	19,200	26,361	21,748	159,545	297,305	12,163	79%
SGX-NZX NZ Milk Price (MKP) Futures	7,723	7,617	2,975	1,701	2,941	15,340	40,843	1,714	72%
Total	160,191	120,244	31,956	45,694	42,594	280,435	524,705	22,477	90%

Dairy Options Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
SGX-NZX Global Whole Milk Powder (WMP) Options	8,658	11,203	2,168	5,335	3,700	19,861	29,356	932	297%
SGX-NZX Global Skim Milk Powder (SMP) Options	1,700	100	100	0	0	1,800	1,800	0	0%
SGX-NZX NZ Milk Price (MKP) Options	9,008	7,611	1,867	5,250	494	16,619	22,934	650	-24%
Total	19,366	18,914	4,135	10,585	4,194	38,280	54,090	1,582	165%

Energy Metals Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
FM Cobalt Metal In-whs Rotterdam (Standard Grade) Futures	12	0	0	0	0	12	140	12	-100%
FM Cobalt Metal In-whs Rotterdam (Standard Grade) Swaps	0	0	0	0	0	0	0	0	N.A.
FM Cobalt Hydroxide CIF China Futures	0	0	0	0	0	0	835	0	N.A.
FM Cobalt Hydroxide CIF China Swaps	0	0	0	0	0	0	0	0	N.A.
FM Lithium Carbonate CIF CJK (Battery Grade) Futures	0	0	0	0	0	0	0	0	N.A.
FM Lithium Carbonate CIF CJK (Battery Grade) Swaps	0	0	0	0	0	0	0	0	N.A.
FM Lithium Hydroxide CIF CJK (Battery Grade) Futures	0	18	9	9	0	18	18	0	N.A.
FM Lithium Hydroxide CIF CJK (Battery Grade) Swaps	0	0	0	0	0	0	0	0	N.A.
Total	12	18	9	9	0	30	993	12	-100%

Derivatives Market Open Interest By Contract Type

Equity Index Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
FTSE Asia ex Japan ESG Index Futures	0	0	0	0	0	0	0%
FTSE Asia ex Japan Index Futures	0	0	0	0	0	0	0%
FTSE Asia ex Japan NTR (USD) Index Futures	15,458	26,891	13,499	8,545	26,891	27,147	-1%
FTSE Australia NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE China A50 Index Futures	796,850	933,790	837,670	890,404	933,790	803,849	16%
FTSE China H50 Index Futures	2,308	1,520	1,762	1,228	1,520	1,170	30%
FTSE EM Asia ESG Index Futures	0	0	0	0	0	0	0%
FTSE EPRA Nareit Asia ex Japan Index Futures	0	0	0	0	0	0	0%
FTSE Emerging Market Asia Index Futures	0	0	0	0	0	0	0%
FTSE Emerging Market Asia NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Emerging Market Index Futures	0	0	0	0	0	0	0%
FTSE Emerging Market inc Korea Net Total Return (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Emerging Markets ESG Index Futures	0	0	0	0	0	0	0%
FTSE Emerging NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Indonesia Index Futures	1,066	1,352	1,482	1,503	1,352	1,040	30%
FTSE Indonesia NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Japan Blossom Index Futures	1,857	1,733	1,874	1,871	1,733	1,119	55%
FTSE Japan NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Malaysia Index Futures	0	0	0	0	0	0	0%
FTSE Malaysia NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE New Zealand NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Philippines Index Futures	0	0	0	0	0	0	0%
FTSE Philippines NTR (USD) Index Futures	0	0	0	0	0	0	0%

Derivatives Market Open Interest By Contract Type

Equity Index Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
FTSE Saudi Arabia NTR (USD) Index Futures	0	0	0	0	0	0	0%
FTSE Taiwan Index Futures	84,755	143,749	82,330	134,516	143,749	82,506	74%
FTSE Taiwan NTR (USD) Index Futures	0	0	8,719	4,806	0	10,628	-100%
FTSE Thailand Index Futures	0	0	0	0	0	0	0%
FTSE Thailand NTR (USD) Index Futures	0	0	44,793	23,637	0	0	0%
FTSE Vietnam 30 Index Futures	1,662	1,286	1,718	1,623	1,286	1,072	20%
FTSE Vietnam NTR (USD) Index Futures	0	0	0	0	0	0	0%
MSCI AC Asia ex Japan Climate Action NTR (USD) Index Futures	400	400	400	400	400	0	0%
MSCI Europe Climate Action NTR (USD) Index Futures	0	0	0	0	0	0	0%
MSCI Japan Climate Action NTR (USD) Index Futures	22	5	1	24	5	0	0%
MSCI Singapore Index Futures	145,431	161,228	153,211	146,678	161,228	186,742	-14%
MSCI Singapore NTR (USD) Index Futures	0	0	0	0	0	0	0%
MSCI Singapore NTR Index Futures	0	0	0	0	0	0	0%
MSCI USA Climate Action NTR (USD) Index Futures	0	75	0	0	75	0	0%
MSCI World Climate Action NTR (USD) Index Futures	400	400	442	442	400	0	0%
Mini Nikkei 225 Index Futures	0	2	7	5	2	2	0%
NSE IFSC Nifty 50 Index Futures	214,771	218,782	238,030	206,554	218,782	22	994364%
NSE IFSC Nifty Bank Index Futures	348	388	1,004	119	388	0	0%
NSE IFSC Nifty Financial Services Index Futures	0	0	0	0	0	0	0%
NSE IFSC Nifty IT Index Futures	0	0	0	0	0	0	0%
Nikkei 225 Climate PAB Futures	0	0	0	0	0	0	0%
Nikkei 225 Index Futures	112,848	98,699	131,249	146,903	98,699	105,592	-7%
Nikkei 225 Index Total Return Futures	3,600	3,600	3,600	3,600	3,600	3,100	16%

Derivatives Market Open Interest By Contract Type

Equity Index Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Nikkei ESG-REIT Index Futures	504	504	504	504	504	504	0%
SGX Nifty 50 Index Futures	0	0	0	0	0	215,838	-100%
SGX Nifty Bank Index Futures	0	0	0	0	0	0	0%
Straits Times Index Futures	0	0	0	0	0	0	0%
USD Nikkei 225 Index Futures	279	293	423	745	293	279	5%
iEdge S-REIT Leaders Index Futures	26	1	26	34	1	12	-92%
Total	1,382,585	1,594,698	1,522,744	1,574,141	1,594,698	1,440,622	11%

Equity Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Single Stock Futures (India)	30,626	37,609	35,333	41,197	37,609	48,004	-22%
Single Stock Futures (Singapore)	0	92	5	10	92	40	130%
Single Stock Futures (US)	22	474	94	59	474	80	492%
Total	30,648	38,175	35,432	41,266	38,175	48,124	-21%

Dividend Index Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Nikkei Stock Dividend Pt Index Futures	10,974	11,261	10,257	11,331	11,261	9,566	18%
Total	10,974	11,261	10,257	11,331	11,261	9,566	18%

Interest Rates Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Mini Japanese Government Bond Futures	12,075	12,743	14,202	12,888	12,743	11,500	11%
Total	12,075	12,743	14,202	12,888	12,743	11,500	11%

Equity Index Options Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
FTSE China H50 Index Options	0	0	0	0	0	0	0%
FTSE Taiwan Index Options	0	0	0	0	0	0	0%
MSCI Singapore Index Options	0	0	0	0	0	0	0%
NSE IFSC Nifty 50 Index Options	12,249	25,488	30,199	39,596	25,488	0	0%
NSE IFSC Nifty Bank Index Options	0	0	0	0	0	0	0%
NSE IFSC Nifty Financial Services Index Options	0	0	0	0	0	0	0%
NSE IFSC Nifty IT Index Options	0	0	0	0	0	0	0%
Nikkei 225 Index Options	721,506	482,827	776,032	803,735	482,827	837,341	-42%
SGX Nifty 50 Index Options	0	0	0	0	0	24,088	-100%
Total	733,755	508,315	806,231	843,331	508,315	861,429	-41%

Interest Rates Options Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Mini Japanese Government Bond Options	0	0	0	0	0	0	0%
Total	0	0	0	0	0	0	0%

Foreign Exchange Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
AUD_JPY FX Futures	0	0	0	0	0	0	0%
AUD_USD FX Futures	0	0	0	0	0	0	0%
CNY_SGD FX Futures	0	0	0	0	0	0	0%
CNY_USD FX Futures	43	61	64	74	61	53	15%
CNY_USD FlexC Futures	0	0	0	0	0	0	0%
EUR_CNH FX Futures	35	0	10	1	0	34	-100%
IDR_USD FX Futures	0	6	4	29	6	0	0%
IDR_USD FlexC Futures	0	0	0	0	0	0	0%
INR_USD FX Futures	87,518	52,940	92,312	73,618	52,940	51,923	2%
INR_USD FlexC Futures	0	0	0	0	0	0	0%
KRW_JPY FX Futures	0	0	0	0	0	0	0%
KRW_USD FX Futures (Full Sized)	276	372	176	376	372	518	-28%
KRW_USD FX Futures (Mini)	11,587	24,253	7,165	11,544	24,253	5,358	353%
KRW_USD FlexC Futures (Full Sized)	0	0	0	0	0	0	0%
MYR_SGD FX Futures	0	0	0	0	0	0	0%
MYR_USD FX Futures	0	0	0	0	0	0	0%
MYR_USD FlexC Futures	0	0	0	0	0	0	0%
PHP_USD FX Futures	0	0	0	0	0	0	0%
PHP_USD FlexC Futures	0	0	0	0	0	0	0%
SGD_CNH FX Futures	0	0	0	0	0	0	0%
THB_USD FX Futures	499	297	155	367	297	107	178%
TWD/USD FlexC Futures (Full Sized)	0	0	0	0	0	0	0%
TWD/USD Futures (Full Sized)	13	2	4	4	2	89	-98%
TWD_USD FX Futures (Mini)	18	124	36	51	124	344	-64%
TWD_USD FlexC Futures	0	0	0	0	0	0	0%

Foreign Exchange Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
USD/CNH (Mini) Futures	2,113	1,360	2,512	1,656	1,360	1,436	-5%
USD/INR (USD) Futures	0	0	0	0	0	0	0%
USD/INR (USD) Month-end Futures	0	0	0	0	0	6	-100%
USD/SGD (Full-Sized) Futures	159	176	122	155	176	180	-2%
USD/SGD FlexC Futures (Full Sized)	0	0	0	0	0	0	0%
USD_CNH FX Futures	153,174	115,466	141,372	149,175	115,466	92,934	24%
USD_CNH FlexC FX Futures	0	0	0	0	0	0	0%
USD_JPY (Standard) FX Futures	0	0	0	0	0	0	0%
USD_JPY (Titan) FX Futures	0	0	0	0	0	0	0%
USD_SGD FX Futures	1,488	1,309	1,336	1,264	1,309	1,338	-2%
USD_SGD FlexC Futures	0	0	0	0	0	0	0%
Total	256,923	196,366	245,268	238,314	196,366	154,320	27%

Foreign Exchange Options Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
INR_USD FX Options	0	0	0	0	0	0	0%
USD/INR (USD) Options	0	0	0	0	0	0	0%
USD_CNH FX Options	2,748	2,369	2,216	1,855	2,369	2,448	-3%
Total	2,748	2,369	2,216	1,855	2,369	2,448	-3%

SICOM Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
RSS3 Rubber Futures	668	584	563	635	584	333	75%
TSR20 Forward Swaps	0	0	0	0	0	0	0%
TSR20 Rubber Futures	65,349	72,141	66,610	77,920	72,141	54,884	31%
TSR20 Rubber Options	960	560	420	520	560	80	600%
Total	66,977	73,285	67,593	79,075	73,285	55,297	33%

Energy Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Coking Coal Futures	15,516	16,258	16,273	17,135	16,258	13,555	20%
Coking Coal Options	0	0	0	0	0	0	0%
Coking Coal Swaps	0	0	0	0	0	0	0%
Electricity Futures	75	19	19	19	19	461	-96%
Electricity Futures (Monthly)	0	0	0	0	0	60	-100%
Oil Futures	537	584	608	690	584	883	-34%
Oil Swaps	3	0	3	2	0	18	-100%
Petrochemicals Futures	4,552	7,137	6,168	5,654	7,137	2,204	224%
Petrochemicals Swaps	1,586	1,453	1,339	1,389	1,453	1,202	21%
Thermal Coal Futures	22,900	10,700	28,400	21,500	10,700	1,900	463%
Thermal Coal Swaps	0	0	0	0	0	0	0%
Total	45,169	36,151	52,810	46,389	36,151	20,283	78%

Metal And Dry Bulk Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Forward Freight Agreement Futures	228,905	237,697	220,910	254,275	237,697	214,306	11%
Forward Freight Agreement Options On Futures	143,933	128,195	138,262	129,271	128,195	102,408	25%
Forward Freight Agreement Options On Swaps	0	0	0	0	0	0	0%
Forward Freight Agreement Swaps	0	0	0	0	0	0	0%
Iron Ore 58% Futures	0	0	0	0	0	0	0%
Iron Ore 58% Swaps	0	0	0	0	0	0	0%
Iron Ore 62% Futures	1,146,275	1,054,742	1,153,513	1,189,358	1,054,742	886,649	19%
Iron Ore 62% Swaps	0	0	0	0	0	0	0%
Iron Ore 65% Futures	27,128	37,007	35,690	37,627	37,007	18,980	95%
Iron Ore 65% Options On Futures	3,000	0	2,000	1,000	0	0	0%
Iron Ore 65% Options On Swaps	0	0	0	0	0	0	0%
Iron Ore Lump Premium Futures	9,630	3,330	8,155	8,433	3,330	3,150	6%
Iron Ore Lump Premium Swaps	0	0	0	0	0	0	0%
Iron Ore Options On Futures	1,071,571	768,614	947,428	887,693	768,614	643,423	19%
Iron Ore Options On Swaps	0	0	0	0	0	0	0%
Mysteel Shanghai Rebar (USD) Futures	714	455	835	485	455	421	8%
Mysteel Shanghai Rebar (USD) Swaps	0	0	0	0	0	0	0%
Total	2,631,156	2,230,040	2,506,793	2,508,142	2,230,040	1,869,337	19%

Dairy Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
SGX-NZX Global Anhydrous Milk Fat (AMF) Futures	2,949	631	1,747	1,219	631	2,655	-76%
SGX-NZX Global Butter (BTR) Futures	4,435	4,471	4,590	4,456	4,471	3,585	25%
SGX-NZX Global Skim Milk Powder (SMP) Futures	33,726	42,690	30,678	38,005	42,690	6,991	511%
SGX-NZX Global Whole Milk Powder (WMP) Futures	37,978	47,320	40,514	44,569	47,320	17,414	172%
SGX-NZX NZ Milk Price (MKP) Futures	18,486	13,149	12,134	12,496	13,149	18,557	-29%
Total	97,574	108,261	89,663	100,745	108,261	49,202	120%

Dairy Options Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
SGX-NZX Global Skim Milk Powder (SMP) Options	1,500	1,300	1,400	1,400	1,300	0	N.A.
SGX-NZX Global Whole Milk Powder (WMP) Options	9,623	16,570	10,100	14,361	16,570	5,032	229%
SGX-NZX NZ Milk Price (MKP) Options	19,833	20,156	14,607	19,690	20,156	8,007	152%
Total	30,956	38,026	26,107	35,451	38,026	13,039	192%

Energy Metals Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
FM Cobalt Metal In-whs Rotterdam (Standard Grade) Futures	42	30	38	34	30	12	150%
FM Cobalt Metal In-whs Rotterdam (Standard Grade) Swaps	0	0	0	0	0	0	N.A.
FM Cobalt Hydroxide CIF China Futures	735	390	620	505	390	0	N.A.
FM Cobalt Hydroxide CIF China Swaps	0	0	0	0	0	0	N.A.
FM Lithium Carbonate CIF CJK (Battery Grade) Futures	0	0	0	0	0	0	N.A.
FM Lithium Carbonate CIF CJK (Battery Grade) Swaps	0	0	0	0	0	0	N.A.
FM Lithium Hydroxide CIF CJK (Battery Grade) Futures	0	18	9	18	18	0	N.A.
FM Lithium Hydroxide CIF CJK (Battery Grade) Swaps	0	0	0	0	0	0	N.A.
Total	777	438	667	557	438	12	3550%

GIFT Nifty Overall Market Volume

This section represents the overall GIFT Nifty Derivatives volume traded on NSE-IX
Source: NSE-IX

GIFT Nifty Futures Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023
GIFT Nifty 50 Index Futures	4,854,735	4,713,420	1,630,651	1,552,284	1,530,485	9,568,155	10,740,007
GIFT Nifty Bank Index Futures	15,566	9,330	3,702	3,495	2,133	24,896	24,896
GIFT Nifty Financial Services Index Futures	0	0	0	0	0	0	0
GIFT Nifty IT Index Futures	0	0	0	0	0	0	0
Total	4,870,301	4,722,750	1,634,353	1,555,779	1,532,618	9,593,051	10,764,903

GIFT Nifty Options Volume

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023
GIFT Nifty 50 Index Options	51,227	90,620	23,723	50,055	16,842	141,847	1,823,495
GIFT Nifty Bank Index Options	0	0	0	0	0	0	0
GIFT Nifty Financial Services Index Options	0	0	0	0	0	0	0
GIFT Nifty IT Index Options	0	0	0	0	0	0	0
Total	51,227	90,620	23,723	50,055	16,842	141,847	1,823,495

GIFT Nifty Overall Market Month-End Open Interest

This section represents the overall GIFT Nifty Derivatives month-end open interest on NSE-IX
Source: NSE-IX

GIFT Nifty Futures Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023
GIFT Nifty 50 Index Futures	215,047	218,936	238,157	206,569	218,936
GIFT Nifty Bank Index Futures	348	388	1,004	119	388
GIFT Nifty Financial Services Index Futures	0	0	0	0	0
GIFT Nifty IT Index Futures	0	0	0	0	0
Total	215,395	219,324	239,161	206,688	219,324

GIFT Nifty Options Month-End Open Interest

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023
GIFT Nifty 50 Index Options	12,249	25,488	30,199	39,596	25,488
GIFT Nifty Bank Index Options	0	0	0	0	0
GIFT Nifty Financial Services Index Options	0	0	0	0	0
GIFT Nifty IT Index Options	0	0	0	0	0
Total	12,249	25,488	30,199	39,596	25,488

Depository Services

Distinct Clients ⁽⁹⁾

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
Number of Distinct Clients	151,167	154,818	84,746	78,524	82,868	221,348	313,277	68,044	22%

⁽⁹⁾ Distinct Clients represent the number of unique trading accounts participating in the market.

Each account is reflected as one count regardless of number of transactions made.

Issuer Services

Number of Listings (month-end)

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022
SGX Mainboard	429	427	429	428	427	439
- Primary Listings	401	400	401	400	400	411
- Secondary Listings	28	27	28	28	27	28
- IPOs	1	0	0	0	0	0
- Delistings	5	3	0	1	2	3
SGX Catalist	206	205	208	207	205	212
- Primary Listings	206	205	208	207	205	212
- Secondary Listings	0	0	0	0	0	0
- IPOs	0	3	2	1	0	1
- Delistings	1	3	0	2	1	1
Total Number of Listed Securities ⁽¹⁰⁾	635	632	637	635	632	651
SGX Global Quote	33	33	33	33	33	33
RTOs into Existing Vehicles	0	0	0	0	0	0

Number of Listings By Industry Classification Benchmark (ICB)

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022
Basic Materials	50	50	50	50	50	52
Consumer Goods	75	74	75	74	74	76
Consumer Services	73	74	74	74	74	76
Financials	117	116	117	116	116	120
Health Care	29	28	29	28	28	30
Industrials	198	199	198	199	199	205
Oil & Gas	34	33	34	34	33	35
Technology	46	45	46	46	45	46
Telecommunications	3	3	3	3	3	3
Utilities	8	8	8	8	8	8
Total	633	630	634	632	630	651

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022
Singapore Companies	414	412	416	413	412	425
Overseas Companies (excluding China)	152	151	152	153	151	158
China Companies	69	69	69	69	69	68
Total	635	632	637	635	632	651

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022
Company Warrants	17	18	18	18	18	23
Exchange Traded Funds	42	44	42	43	44	41
Daily Leverage Certificates	458	391	449	430	391	403
Structured Warrants	164	181	161	169	181	181

⁽¹⁰⁾ Exclude GDRs, Hedge Funds and Debt Securities.

Fund Raised Through IPOs and RTOs (\$million)

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
SGX Mainboard	0	0	0	0	0	0	0	0	0%
SGX Catalist	0	19	11	8	0	19	47	4	-100%

Debt Securities

Total Outstanding Bond Listings

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Bonds/Notes	6,282	6,418	6,313	6,341	6,418	5,796	11%

Number of New Bond Listings

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022	YoY%
New Bond Listings	253	236	93	57	86	489	958	20	330%
Fund Raised (\$ million)	67,901	63,818	21,842	27,254	14,721	131,718	270,731	5,140	186%

Percentage of Bond Listings by Local and Foreign Issuers

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022
Local	7%	5%	2%	14%	1%	6%	7%	15%
Foreign	93%	95%	98%	86%	99%	94%	93%	85%

Percentage of SGD and Non SGD Denominated Bond Listings

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	FYTD 2024	CYTD 2023	Dec 2022
SGD Denominated	4%	3%	2%	9%	1%	3%	3%	10%
Non SGD Denominated	96%	97%	98%	91%	99%	97%	97%	90%

Top Issues by Amount Issued

Bond Issuer	Amount Raised (million)	Description
ROP Sukuk Trust	USD 1,000	US\$1,000,000,000 Trust Certificates Due 2029
Liberty Funding Pty Ltd	AUD 968	Liberty Prime Series 2022-1 A\$968,000,000 Class A1 Notes Due 2053
Guangzhou Development District Holding Group Limited	USD 500	US\$500,000,000 6.3% Green Bonds Due 2025
Liberty Funding Pty Ltd	AUD 675	Liberty Series 2023-1 Auto A\$675,000,000 Class A Notes Due 2031
Kobe Steel, Ltd.	JPY 50,000	JPY25,000,000,000 Zero Coupon Convertible Bonds Due 2028 JPY25,000,000,000 Zero Coupon Convertible Bonds Due 2030

Month End Market Capitalisation (S\$Million)

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Primary Listed							
SGX Mainboard	618,829	625,828	591,349	596,553	625,828	636,062	-2%
- Singapore Companies	520,225	527,610	497,423	501,202	527,610	525,041	1%
- Overseas Companies (excluding China)	80,329	80,832	77,213	78,303	80,832	92,964	-13%
- China Companies	18,274	17,386	16,714	17,048	17,386	18,057	-4%
SGX Catalist	8,219	7,683	7,796	7,676	7,683	9,264	-17%
- Singapore Companies	5,618	5,003	5,358	5,096	5,003	6,031	-17%
- Overseas Companies (excluding China)	2,137	2,271	2,000	2,174	2,271	2,627	-14%
- China Companies	464	408	438	406	408	606	-33%
Total Market Capitalisation For Primary Listed Securities	627,048	633,511	599,145	604,229	633,511	645,326	-2%
Secondary Listed							
SGX Mainboard	173,157	168,845	163,344	160,820	168,845	184,618	-9%
- Overseas Companies (excluding China)	149,969	146,236	144,472	142,823	146,236	161,946	-10%
- China Companies	23,188	22,609	18,872	17,997	22,609	22,672	0%
SGX Catalist	0	0	0	0	0	0	N.A.
- Singapore Companies	0	0	0	0	0	0	N.A.
- Overseas Companies (excluding China)	0	0	0	0	0	0	N.A.
- China Companies	0	0	0	0	0	0	N.A.
Total Market Capitalisation For Secondary Listed Securities	173,157	168,845	163,344	160,820	168,845	184,618	-9%
Total Market Capitalisation ⁽¹⁾	800,205	802,356	762,489	765,049	802,356	829,945	-3%

⁽¹⁾ Total Market Capitalisation of Listed Securities.

Month-end Market Capitalisation (\$Million) by Industry Classification Benchmark (ICB)

	FY2024 Q1	FY2024 Q2	Oct 2023	Nov 2023	Dec 2023	Dec 2022	YoY%
Basic Materials	8,198	8,208	7,840	7,812	8,208	9,835	-17%
Consumer Goods	87,848	85,048	81,205	79,693	85,048	94,971	-10%
Consumer Services	73,608	75,033	69,512	71,840	75,033	73,406	2%
Financials	442,500	448,669	426,366	428,516	448,669	462,537	-3%
Health Care	31,195	31,274	30,701	30,476	31,274	33,082	-5%
Industrials	68,376	65,290	63,204	62,726	65,290	72,420	-10%
Oil & Gas	33,248	32,804	29,524	30,798	32,804	25,791	27%
Technology	7,430	7,140	7,271	7,299	7,140	7,188	-1%
Telecommunications	42,632	43,447	41,807	40,714	43,447	45,310	-4%
Utilities	5,085	5,328	4,949	5,063	5,328	5,377	-1%
Total	800,121	802,241	762,379	764,937	802,241	829,917	-3%

Top 15 Companies by Market Capitalisation (as at month-end)

	Closing Price	Market Capitalisation (\$million)
DBS Group Holdings Ltd	SGD 33.41	86,169
Oversea-Chinese Banking Corp	SGD 13.00	58,426
United Overseas Bank Limited	SGD 28.45	47,580
Singtel	SGD 2.47	40,763
Prudential Plc	USD 10.01	36,360
Wilmar International Limited	SGD 3.57	22,286
NIO Inc. OV	USD 9.33	22,201
Singapore Airlines Ltd	SGD 6.56	19,511
Capitaland Investment Limited	SGD 3.16	16,117
Jardine Matheson Holdings Ltd	USD 41.21	15,722
IHH Healthcare Behad	SGD 1.73	15,236
Capitaland Integrated Comm Tr	SGD 2.06	13,714
Capitaland Ascendas Reit	SGD 3.03	13,312
Thai Beverage Public Co Ltd	SGD 0.53	13,190
Keppel Corporation Limited	SGD 7.07	12,459

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