

# Market Statistics Report

October 2018

Singapore Exchange

#### **SGX Statistics At A Glance**

	Sep 2018	Oct 2018
Number of Trading Days (Securities)	20	23
Securities market Turnover Volume (Million Shares)	29,883	40,344
Securities market Turnover Value (\$Million)	19,418	24,317
Securities Daily Average (\$Million)	971	1,057
Total Number of Listed Securities	745	744
Total Market Capitalisation (\$Million)	974,797	922,498
Overall Turnover Velocity	33%	38%
Derivatives Volume	18,520,539	22,003,206
Derivatives Daily Average Volume	984,114	1,098,441

# Securities Market Securities Market Turnover (1)

		FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019 (2)	CYTD 2018 (2)	Oct 2017	YoY%
CCV Mainhaard (CC)	Volume (Million Shares)	42,782	36,447	12,793	11,554	15,383	51,830	149,265	16,366	-6%
SGX Mainboard (S\$)	Value (\$Million)	67,398	57,135	19,983	16,368	20,632	77,767	222,165	20,201	2%
SGX Mainboard (Non S\$)	Volume (Million Shares)	3,245	1,125	342	307	379	1,504	6,722	511	-26%
SQV Mallipoqia (noli 25)	Value (\$Million)	5,674	3,499	1,192	1,169	1,375	4,873	15,358	1,345	2%
CCV Catalist	Volume (Million Shares)	13,243	9,840	2,657	4,144	5,339	15,179	59,106	9,927	-46%
SGX Catalist	Value (\$Million)	628	543	148	261	238	781	3,305	604	-61%
SGX Global Quote	Volume (Million Shares)	4	2	0	1	1	3	12	2	-70%
	Value (\$Million)	2	1	0	0	0	2	6	1	-70%
Evelope Traded Evelo	Volume (Million Shares)	117	104	40	34	59	163	422	26	129%
Exchange Traded Funds	Value (\$Million)	668	754	379	188	245	999	2,518	162	51%
Structured Warrants And	Volume (Million Shares)	48,498	53,985	18,075	13,678	18,593	72,578	161,866	13,650	36%
Daily Leveraged Certificates	Value (\$Million)	4,827	5,578	1,819	1,432	1,824	7,402	17,542	1,648	11%
Common Monants	Volume (Million Shares)	1,370	627	225	165	590	1,217	3,450	604	-2%
Company Warrants	Value (\$Million)	7	2	1	0	2	4	21	9	-76%
Total Maylest Tempores	Volume (Million Shares)	109,260	102,131	34,132	29,883	40,344	142,475	380,843	41,085	-2%
Total Market Turnover	Value (\$Million)	79,205	67,511	23,523	19,418	24,317	91,828	260,916	23,970	1%
Cocurities Daily Average	Volume (Million Shares)	1,762	1,621	1,625	1,494	1,754	1,657	1,814	1,956	-10%
Securities Daily Average	Value (\$Million)	1,277	1,072	1,120	971	1,057	1,068	1,242	1,141	-7%

<sup>(1)</sup> 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.

<sup>(2)</sup> FYTD refers to Financial Year-to-Date, and CYTD refers to Calendar Year-to-Date. Financial Year is between July to June, and Calendar Year is between January to December.

# **Securities Market Turnover by Country**

		FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Singapore Companies	Volume (Million Shares)	41,894	31,400	10,877	9,546	18,225	49,626	146,652	19,673	-7%
	Value (\$Million)	58,665	49,207	17,116	13,998	17,692	66,899	192,335	17,737	-0%
Overseas Companies (excluding China)	Volume (Million Shares)	62,657	66,054	21,604	18,891	20,121	86,175	208,442	18,839	7%
	Value (\$Million)	17,959	15,896	5,517	4,684	5,359	21,255	58,124	5,479	-2%
China Companies	Volume (Million Shares)	4,708	4,676	1,651	1,445	1,998	6,674	25,749	2,573	-22%
China Companies	Value (\$Million)	2,580	2,408	891	736	1,266	3,674	10,457	754	68%
Total Market Turnover	Volume (Million Shares)	109,260	102,131	34,132	29,883	40,344	142,475	380,843	41,085	-2%
	Value (\$Million)	79,205	67,511	23,523	19,418	24,317	91,828	260,916	23,970	1%

# **Securities Market Turnover by Industry Classification Benchmark (ICB)**

		FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Dasis Materials	Volume (Million Shares)	3,453	3,249	1,388	1,286	2,136	5,385	21,346	2,363	-10%
Basic Materials	Value (\$Million)	345	281	99	95	100	381	2,024	286	-65%
Consumor Coods	Volume (Million Shares)	5,181	4,663	1,899	1,424	1,652	6,314	17,905	2,197	-25%
Consumer Goods	Value (\$Million)	3,322	3,016	1,185	911	1,043	4,058	11,265	1,128	-8%
Consumer Services	Volume (Million Shares)	8,059	5,520	1,609	1,466	3,292	8,812	26,746	4,227	-22%
	Value (\$Million)	8,477	6,531	2,178	1,840	2,824	9,355	26,088	2,515	12%
Financials	Volume (Million Shares)	10,842	10,432	3,483	2,995	3,371	13,803	38,793	4,313	-22%
-IIIdIICIdIS	Value (\$Million)	36,036	32,670	11,408	9,089	10,775	43,446	121,035	10,738	0%
Health Care	Volume (Million Shares)	1,234	619	212	134	213	832	5,152	755	-72%
	Value (\$Million)	495	358	132	74	105	463	1,561	193	-45%
In divine the In	Volume (Million Shares)	16,445	11,600	3,742	4,081	5,112	16,712	60,879	8,788	-42%
ndustrials	Value (\$Million)	13,701	9,082	3,206	2,705	3,772	12,855	39,859	3,606	5%
0:1.0.000	Volume (Million Shares)	8,021	6,958	1,767	3,269	2,949	9,907	23,328	1,442	104%
Oil & Gas	Value (\$Million)	4,185	3,271	877	1,257	1,487	4,758	15,394	1,475	1%
	Volume (Million Shares)	2,801	2,218	954	621	1,409	3,627	11,049	1,774	-21%
Technology	Value (\$Million)	1,143	1,045	445	347	388	1,432	4,068	335	16%
F-1	Volume (Million Shares)	1,890	1,575	559	485	567	2,142	6,008	484	17%
Telecommunications	Value (\$Million)	5,577	4,603	1,671	1,358	1,600	6,203	18,234	1,684	-5%
latitat	Volume (Million Shares)	813	372	108	160	211	583	2,317	317	-33%
Jtilities	Value (\$Million)	323	148	39	61	74	222	840	119	-38%
F-4-1 M-11-4 T-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Volume (Million Shares)	58,739	47,206	15,720	15,921	20,912	68,118	213,523	26,661	-22%
Total Market Turnover (3)	Value (\$Million)	73,604	61,004	21,241	17,736	22,169	83,173	240,368	22,080	0%

<sup>&</sup>lt;sup>(3)</sup> Includes Ordinary Shares, Stapled Security and Unit Trusts.

#### **Securities Number of Trades**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
SGX Mainboard	22,220,454	18,766,896	6,414,852	5,631,966	6,532,790	25,299,686	70,115,626	6,471,026	1%
SGX Catalist	282,800	299,878	92,970	136,804	116,776	416,654	1,437,432	240,812	-52%
SGX Global Quote	414	442	108	138	114	556	1,674	230	-50%
Exchange Traded Funds	48,166	56,606	20,398	17,518	28,858	85,464	194,650	13,732	110%
Company Warrants	16,988	4,118	1,392	1,084	3,562	7,680	33,382	5,852	-39%
Total Number Of Trades (4)	22,568,822	19,127,940	6,529,720	5,787,510	6,682,100	25,810,040	71,782,764	6,731,652	-1%

<sup>(4)</sup> Includes Buy and Sell Trades.

## Married Trades (Net Volume and Value)

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Volume (Million Shares)	3,823	3,213	1,092	595	804	4,017	11,580	862	-7%
Value (\$Million)	6,357	5,333	2,179	1,329	1,879	7,212	20,476	2,174	-14%
Percentage of Total Securities Market (Volume)	3%	3%	3%	2%	2%	3%	3%	2%	
Percentage of Total Securities Market (Value)	8%	8%	9%	7%	8%	8%	8%	9%	

## **CDP Securities Borrowing & Lending Programme**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017
Daily Average Outstanding Loan Value	24,076,887	18,783,128	25,489,855	14,139,347	15,370,477	17,923,029	21,420,500	14,839,377

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

Stock	Average Daily Value (S\$)
Ezra Holdings Limited	14,737,000
Sino Grandness Food Ind Gp Ltd	5,325,100
Thomson Medical Group	5,006,667
Allied Technologies Limited	4,557,733
Rex International Holdings Ltd	2,688,033

Stock	Average Daily Value (S\$)
Sino Grandness Food Ind Gp Ltd	1,058,454
Cosco Shipping Intl (S) Co Ltd	839,099
Q & M Dental Group (S) Limited	830,025
Genting Singapore Limited	574,512
China Aviation Oil (S) Corp Ltd	529,367

# Turnover Velocity (5)

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017
SGX Overall	41%	36%	38%	33%	38%	37%	41%	36%
SGX Mainboard	42%	36%	39%	33%	38%	37%	41%	35%
SGX Catalist	21%	18%	15%	28%	24%	20%	32%	60%

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

NOTE: FY2018 Q4 refers to Apr - Jun 2018 and FY2019 Q1 refers Jul - Sep 2018.

#### **STI Constituent Stocks**

	Market Capitalisation (\$Million)	% of Total Trading Value (6)	
Ascendas Real Estate Inv Trust	7,833	3%	
Capitaland Commercial Trust	6,477	2%	
Capitaland Limited	13,071	2%	
Capitaland Mall Trust	7,488	2%	
City Developments Limited	7,174	2%	
Comfortdelgro Corporation Ltd	4,869	2%	
Dairy Farm Int'l Holdings Ltd	16,915	1%	
DBS Group Holdings Ltd	59,913	11%	
Genting Singapore Limited	10,600	5%	
Golden Agri-Resources Ltd	3,247	0%	
Hongkong Land Holdings Limited	19,187	1%	
Hutchison Port Holdings Trust	2,955	0%	
Jardine Cycle & Carriage Ltd	11,964	1%	
Jardine Matheson Hldgs Ltd	58,875	2%	
Jardine Strategic Hldgs Ltd	51,399	2%	
Keppel Corporation Limited	11,210	3%	

#### **STI Constituent Stocks**

Oversea-Chinese Banking Corp	45,671	6%	
SATS Ltd.	5,557	1%	
Sembcorp Industries Ltd	5,034	1%	
Singapore Airlines Ltd	11,221	1%	
Singapore Exchange Limited	7,321	2%	
Singapore Press Hldgs Ltd	4,232	2%	
Singapore Tech Engineering Ltd	11,075	1%	
Singtel	51,600	6%	
Thai Beverage Public Co Ltd	15,695	2%	
United Overseas Bank Ltd	40,927	7%	
UOL Group Limited	5,081	1%	
Venture Corporation Limited	4,415	2%	
Wilmar International Limited	19,992	2%	
Yangzijiang Shipbldg Hldgs Ltd	4,893	4%	
Total	525,892	77%	

<sup>(6)</sup> 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

	Sep 2018	Oct 2018	MoM %	Oct 2017	YoY %
STI	3,257.05	3,018.80	-7%	3,374.08	-11%
FTSE ST Catalist	360.43	331.28	-8%	474.81	-30%
FTSE ST All-share	789.11	733.93	-7%	823.66	-11%
FTSE ST Mid Cap	736.86	698.80	-5%	757.07	-8%
FTSE ST Small Cap	350.93	330.35	-6%	419.46	-21%
FTSE ST Fledgling	775.22	743.46	-4%	880.71	-16%
FTSE ST China	206.86	194.57	-6%	237.44	-18%
FTSE ST Real Estate	791.28	740.54	-6%	855.47	-13%
FTSE ST Real Estate Holding & Development	788.37	715.76	-9%	916.72	-22%
FTSE ST Real Estate Investment Trusts	802.97	764.93	-5%	823.72	-7%
FTSE ST Oil & Gas	365.41	320.17	-12%	404.16	-21%
FTSE ST Basic Materials	43.48	43.04	-1%	103.21	-58%
FTSE ST Industrials	752.01	695.38	-8%	813.81	-15%
FTSE ST Consumer Goods	426.66	409.03	-4%	540.75	-24%
FTSE ST Health Care	1,342.99	1,268.50	-6%	1,230.00	3%
FTSE ST Consumer Services	709.58	659.68	-7%	740.80	-11%
FTSE ST Telecommunications	820.15	801.49	-2%	943.75	-15%
FTSE ST Utilities	308.45	284.27	-8%	375.52	-24%
FTSE ST Financials	983.05	906.51	-8%	976.75	-7%
FTSE ST Technology	222.13	221.46	0%	242.56	-9%
FTSE ST Maritime	250.35	244.24	-2%	300.57	-19%
FTSE ST Basic Resources	53.07	53.07	0%	168.17	-68%
FTSE ST Construction & Materials Index	620.83	567.26	-9%	798.17	-29%
FTSE ST Industrial Goods & Services Index	752.01	706.14	-6%	819.23	-14%

# STI and FTSE ST Indices Closing Values

	Sep 2018	Oct 2018	MoM %	Oct 2017	YoY %	
FTSE ST Food & Beverage Index	517.36	492.81	-5%	658.75	-25%	
FTSE ST Retail Index	1,054.65	1,031.04	-2%	1,096.01	-6%	
FTSE ST Media Index	607.60	564.13	-7%	630.60	-11%	
FTSE ST Travel & Leisure Index	679.84	618.36	-9%	710.91	-13%	
FTSE ST Banks Index	1,301.68	1,187.07	-9%	1,208.67	-2%	
FTSE ST Financials Services	566.35	527.17	-7%	594.24	-11%	

# **Derivatives Market**Derivatives Overall Market Volume

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
	•			<u> </u>					
Total Futures Trading Volume	45,690,357	50,968,629	17,523,769	17,673,956	20,797,331	71,765,960	167,200,507	13,477,510	54%
Total Futures Open Interest	2,717,390	3,005,621	3,002,066	3,005,621	3,024,865	3,024,865	3,024,865	2,567,177	18%
Total Options Trading Volume	4,003,171	3,245,273	1,267,433	845,543	1,203,943	4,449,216	12,205,203	1,460,338	-18%
Total Options Open Interest	2,617,688	2,486,826	2,718,328	2,486,826	2,713,240	2,713,240	2,713,240	2,575,376	5%
Total Swaps Volume	6,949	4,357	1,847	1,040	1,932	6,289	27,325	4,098	-53%
Total Swaps Open Interest	12,421	10,410	11,045	10,410	9,831	9,831	9,831	20,188	-51%
Total Options On Swaps Volume	180	0	0	0	0	0	700	0	N.A.
Total Options On Swaps Open Interest	960	510	660	510	340	340	340	3,370	-90%
Total Trading Volume (7)	49,700,657	54,218,259	18,793,049	18,520,539	22,003,206	76,221,465	179,433,735	14,941,946	47%
Total Open Interest	5,348,459	5,503,367	5,732,099	5,503,367	5,748,276	5,748,276	5,748,276	5,166,111	11%
Average Daily Trading Volume	845,064	858,788	834,378	984,114	1,098,441	914,861	886,822	786,473	40%

 $<sup>^{(\!7\!)}</sup>$  Futures & Options Trading Volume represents the number of contracts traded.

# Derivatives Market Volume By Contract Types Equity Index Futures Volume

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
FTSE China A50 Index Futures	18,489,098	23,529,271	8,556,362	7,655,487	9,399,423	32,928,694	72,291,599	4,914,004	91%
Mini Nikkei 225 Index Futures	78,958	158,154	40,529	72,321	152,903	311,057	620,624	30,016	409%
MSCI Australia NTR Index Futures	18,978	46,850	11,519	33,832	21,199	68,049	87,027	0	N.A.
MSCI China Index Futures	4,195	1,408	433	591	725	2,133	11,785	1,586	-54%
MSCI China NTR Index Futures	87,648	171,557	60,108	105,600	9,492	181,049	273,609	6	158,100%
MSCI Hong Kong Index Futures	0	0	0	0	0	0	0	0	N.A.
MSCI India Index Futures	375	595	101	321	154	749	1,701	674	-77%
MSCI India NTR Index Futures	199,715	191,769	84,917	102,962	21,904	213,673	522,744	10,722	104%
MSCI Indonesia Index Futures	90,305	75,864	26,142	26,006	25,191	101,055	266,538	20,978	20%
MSCI Indonesia NTR Index Futures	12,371	22,010	526	21,359	1,239	23,249	37,121	0	N.A.
MSCI Japan Index Futures	611,846	2,252	0	2,252	0	2,252	614,098	0	N.A.
MSCI Japan NTR Index Futures	113,336	199,282	98,261	88,258	39,273	238,555	351,891	0	N.A.
MSCI Japan NTR (JPY) Index Futures	187,062	537,339	20,282	501,125	25,407	562,746	749,808	0	N.A.
MSCI Malaysia Index Futures	40	140	0	60	0	140	220	0	N.A.
MSCI Malaysia NTR Index Futures	0	3,104	1,495	1,609	285	3,389	3,389	0	N.A.
MSCI PSE Philippines Index Futures	27	12	0	6	12	24	105	32	-63%
MSCI Philippines NTR Index Futures	0	1,725	20	1,705	68	1,793	1,793	0	N.A.
MSCI Singapore Index Futures	2,650,197	2,302,168	772,528	748,013	930,076	3,232,244	8,619,971	871,488	7%
MSCI Singapore NTR Index Futures	0	0	0	0	10	10	10	0	N.A.
MSCI Taiwan Index Futures	4,974,667	4,955,134	1,655,876	1,583,896	2,273,866	7,229,000	17,575,000	1,614,047	41%
MSCI Taiwan NTR Index Futures	182,133	218,283	72,519	139,839	6,385	224,668	524,746	0	N.A.
MSCI Thailand Index Futures	90	392	76	1	87	479	636	34	156%
MSCI Thailand NTR Index Futures	0	8,135	0	8,135	0	8,135	8,135	0	N.A.
Nikkei 225 Index Futures	4,951,665	5,150,286	1,674,172	1,943,625	2,668,090	7,818,376	19,678,886	1,906,085	40%

# **Equity Index Futures Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Nifty 50 Index Futures	5,031,084	4,936,635	1,545,568	1,861,002	2,171,002	7,107,637	18,235,989	1,857,025	17%
Nifty Bank Index Futures	66,996	7,190	1,217	1,883	1,403	8,593	214,703	61,143	-98%
MSCI Emerging Markets Index Futures	256	492	174	141	469	961	1,597	0	N.A.
MSCI Emerging Markets NTR Index Futures	177	61	4	12	21	82	332	0	N.A.
MSCI Emerging Markets Asia NTR Index Futures	114,074	185,596	41,914	140,709	43,549	229,145	349,768	0	N.A.
Straits Times Index Futures	154	102	20	2	0	102	322	222	-100%
USD Nikkei 225 Index Futures	12	4	0	0	11	15	169	50	-78%
Total	37,865,459	42,705,810	14,664,763	15,040,752	17,792,244	60,498,054	141,044,316	11,288,112	58%

# **Equity Futures Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Single Stock Futures	59,991	38,888	14,235	13,823	75,097	113,985	196,421	0	N.A.
Total	59,991	38,888	14,235	13,823	75,097	113,985	196,421	0	N.A.

#### **Dividend Index Futures Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Nikkei Stock Dividend Pt Index Futures	14,276	10,875	3,771	3,054	4,738	15,613	49,746	15,258	-69%
Total	14,276	10,875	3,771	3,054	4,738	15,613	49,746	15,258	-69%

#### **Interest Rates Futures Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Eurodollar Futures	0	0	0	0	0	0	0	0	N.A.
Euroyen Tibor Futures	0	0	0	0	0	0	0	0	N.A.
Japanese Government Bond Futures	0	0	0	0	0	0	0	0	N.A.
Mini Japanese Government Bond Futures	135,798	128,833	28,907	70,172	30,101	158,934	414,023	28,396	6%
Total	135,798	128,833	28,907	70,172	30,101	158,934	414,023	28,396	6%

## **Equity Index Options Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
MSCI Singapore Index Options	0	0	0	0	0	0	0	0	N.A.
MSCI Taiwan Index Options	14,885	22,905	5,400	3,750	7,600	30,505	49,200	1,000	660%
Nifty 50 Index Options	82,603	142,303	48,233	62,340	38,074	180,377	396,101	35,965	6%
Nikkei 225 Index Options	3,267,345	2,447,865	939,215	656,223	919,774	3,367,639	9,525,212	1,229,873	-25%
Total	3,364,833	2,613,073	992,848	722,313	965,448	3,578,521	9,970,513	1,266,838	-24%

# **Interest Rates Options Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Eurodollar Options	0	0	0	0	0	0	0	0	N.A.
Euroyen Tibor Options	0	0	0	0	0	0	0	0	N.A.
Mini Japanese Government Bond Options	0	0	0	0	0	0	0	0	N.A.
Total	0	0	0	0	0	0	0	0	N.A.

# Foreign Exchange Futures Volume

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
AUD_JPY FX Futures	13	0	0	0	2	2	19	5	-60%
AUD_USD FX Futures	0	0	0	0	3	3	3	0	N.A.
CNY_SGD FX Futures	0	0	0	0	0	0	0	0	N.A.
CNY_USD FX Futures	777	1,215	398	272	143	1,358	3,375	578	-75%
EUR_CNH FX Futures	1,380	2,137	847	943	1,273	3,410	5,565	310	311%
IDR_USD FX Futures	0	0	0	0	0	0	0	0	N.A.
INR_USD FX Futures	3,504,022	3,218,051	995,500	1,144,198	1,201,639	4,419,690	10,619,281	823,149	46%
KRW_JPY FX Futures	0	0	0	0	0	0	0	0	N.A.
KRW_USD FX Futures	30,979	24,885	5,940	15,096	10,387	35,272	102,327	3,000	246%
MYR_SGD FX Futures	0	0	0	0	0	0	0	0	N.A.
MYR_USD FX Futures	350	280	147	128	1	281	776	21	-95%
PHP_USD FX Futures	0	0	0	0	0	0	0	0	N.A.
SGD_CNH FX Futures	5	90	30	10	20	110	125	0	N.A.
THB_USD FX Futures	0	0	0	0	0	0	0	0	N.A.
TWD_USD FX Futures	245	174	47	6	127	301	816	0	N.A.
USD_CNH FX Futures	1,061,899	1,729,844	645,235	469,757	443,308	2,173,152	4,108,504	208,235	113%
USD_JPY (Standard) FX Futures	0	0	0	0	2	2	3	0	N.A.
USD_JPY (Titan) FX Futures	0	0	0	0	0	0	0	0	N.A.
USD_SGD FX Futures	16,988	12,691	4,680	4,717	5,297	17,988	52,207	6,119	-13%
Total	4,616,658	4,989,367	1,652,824	1,635,127	1,662,202	6,651,569	14,893,001	1,041,417	60%

# Foreign Exchange Options Volume

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
INR_USD FX Options	0	0	0	0	0	0	0	0	N.A.
USD_CNH FX Options	0	75	0	0	0	75	75	12	-100%
Total	0	75	0	0	0	75	75	12	-100%

#### **SICOM Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
SICOM RSS3 Rubber Futures	18,194	10,816	4,566	3,117	2,085	12,901	54,747	5,277	-60%
OTC TSR 20 Rubber Forward Swaps	190	670	150	150	320	990	1,180	0	N.A.
TSR20 Rubber Futures	465,092	456,478	161,905	143,293	158,967	615,445	1,481,999	88,818	79%
Total	483,476	467,964	166,621	146,560	161,372	629,336	1,537,926	94,095	71%

# **Energy Volume**

FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
526	1,006	312	383	472	1,478	2,549	123	284%
999	1,277	472	303	479	1,756	3,668	125	283%
1,759	2,597	1,341	507	1,105	3,702	7,429	188	488%
1,215	3,750	3,130	410	2,824	6,574	8,534	560	404%
1,707	1,322	348	582	1,311	2,633	5,097	208	530%
440	338	144	136	1,025	1,363	1,857	75	1,267%
30	0	0	0	0	0	30	0	N.A.
1,520	0	0	0	0	0	2,060	20	-100%
0	0	0	0	0	0	0	0	N.A.
35,409	32,885	12,045	12,010	8,066	40,951	103,380	10,040	-20%
1,600	0	0	0	350	350	4,900	0	N.A.
0	0	0	0	0	0	0	0	N.A.
1,900	26,300	8,500	9,300	8,000	34,300	36,200	0	N.A.
47,105	69,475	26,292	23,631	23,632	93,107	175,704	11,339	108%
	526 999 1,759 1,215 1,707 440 30 1,520 0 35,409 1,600 0 1,900	526     1,006       999     1,277       1,759     2,597       1,215     3,750       1,707     1,322       440     338       30     0       1,520     0       0     0       35,409     32,885       1,600     0       0     0       1,900     26,300	526       1,006       312         999       1,277       472         1,759       2,597       1,341         1,215       3,750       3,130         1,707       1,322       348         440       338       144         30       0       0         1,520       0       0         0       0       0         35,409       32,885       12,045         1,600       0       0         0       0       0         1,900       26,300       8,500	526       1,006       312       383         999       1,277       472       303         1,759       2,597       1,341       507         1,215       3,750       3,130       410         1,707       1,322       348       582         440       338       144       136         30       0       0       0         1,520       0       0       0         0       0       0       0         35,409       32,885       12,045       12,010         1,600       0       0       0         0       0       0       0         1,900       26,300       8,500       9,300	526         1,006         312         383         472           999         1,277         472         303         479           1,759         2,597         1,341         507         1,105           1,215         3,750         3,130         410         2,824           1,707         1,322         348         582         1,311           440         338         144         136         1,025           30         0         0         0         0           1,520         0         0         0         0           0         0         0         0         0           35,409         32,885         12,045         12,010         8,066           1,600         0         0         0         0           0         0         0         0         0           1,900         26,300         8,500         9,300         8,000	526         1,006         312         383         472         1,478           999         1,277         472         303         479         1,756           1,759         2,597         1,341         507         1,105         3,702           1,215         3,750         3,130         410         2,824         6,574           1,707         1,322         348         582         1,311         2,633           440         338         144         136         1,025         1,363           30         0         0         0         0         0           1,520         0         0         0         0         0           0         0         0         0         0         0           35,409         32,885         12,045         12,010         8,066         40,951           1,600         0         0         0         0         0         0           0         0         0         0         0         0         0           1,600         0         0         0         0         0         0           1,900         26,300         8,500         9,300	526         1,006         312         383         472         1,478         2,549           999         1,277         472         303         479         1,756         3,668           1,759         2,597         1,341         507         1,105         3,702         7,429           1,215         3,750         3,130         410         2,824         6,574         8,534           1,707         1,322         348         582         1,311         2,633         5,097           440         338         144         136         1,025         1,363         1,857           30         0         0         0         0         0         30           1,520         0         0         0         0         0         2,060           0         0         0         0         0         0         0         0           35,409         32,885         12,045         12,010         8,066         40,951         103,380           1,600         0         0         0         0         0         0           0         0         0         0         0         0         0	526         1,006         312         383         472         1,478         2,549         123           999         1,277         472         303         479         1,756         3,668         125           1,759         2,597         1,341         507         1,105         3,702         7,429         188           1,215         3,750         3,130         410         2,824         6,574         8,534         560           1,707         1,322         348         582         1,311         2,633         5,097         208           440         338         144         136         1,025         1,363         1,857         75           30         0         0         0         0         30         0           1,520         0         0         0         0         2,060         20           0         0         0         0         0         0         0         0           35,409         32,885         12,045         12,010         8,066         40,951         103,380         10,040           1,600         0         0         0         0         0         0         0

#### **Metal And Dry Bulk Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Iron Ore 62% Swaps	4,394	44	44	0	0	44	15,897	3,727	-100%
Iron Ore 62% Futures	2,263,576	2,313,207	895,802	665,859	959,759	3,272,966	8,207,470	924,215	4%
Iron Ore Options On Swaps	180	0	0	0	0	0	700	0	N.A.
Iron Ore Options On Futures	595,008	579,700	257,050	111,980	227,900	807,600	2,104,665	188,688	21%
Iron Ore 58% Swaps	0	0	0	0	0	0	0	0	N.A.
Iron Ore 58% Futures	0	0	0	0	0	0	0	0	N.A.
Iron Ore Lump Premium Swaps	0	10	0	0	0	10	10	0	N.A.
Iron Ore Lump Premium Futures	38,170	57,820	18,710	14,430	18,760	76,580	132,830	23,210	-19%
HRC Steel Swaps	0	0	0	0	0	0	0	0	N.A.
HRC Steel Futures	0	0	0	0	0	0	0	0	N.A.
Forward Freight Agreement Swaps	50	30	0	0	35	65	230	60	-42%
Forward Freight Agreement Futures	169,953	190,663	53,647	61,588	71,673	262,336	565,158	51,779	38%
Forward Freight Agreement Options On Swaps	0	0	0	0	0	0	0	0	N.A.
Forward Freight Agreement Options On Futures	41,730	52,425	17,535	11,250	10,245	62,670	125,050	4,800	113%
Total	3,113,061	3,193,899	1,242,788	865,107	1,288,372	4,482,271	11,152,010	1,196,479	8%

#### **OTC Financial Derivatives Cleared Volume**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Total to Date <sup>(8)</sup>	Oct 2017	YoY%
OTC Interest Rate Swaps (SGD million)	38,126	29,851	9,841	4,814	0	29,851	101,121	958,620	11,314	N.A.
Non-Deliverable Interest Rate Swaps (USD million)	251	0	0	0	0	0	1,022	16,737	271	N.A.
FX Non-Deliverable (USD million)	0	0	0	0	0	0	0	6,356	0	N.A.

<sup>(8)</sup> Total To Date refers to total from date of product launch. Launch date for OTC Interest Rate Swaps is November 2010, Non-Deliverable Interest Rate Swaps is April 2014 and FX Non-Deliverable Forwards is October 2011. NOTE: FY2018 Q4 refers to Apr - Jun 2018 and FY2019 Q1 refers Jul - Sep 2018.

# Derivatives Market Open Interest By Contract Type Equity Index Futures Month-End Open Interest

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
FTSE China A50 Index Futures	777,313	833,102	838,303	833,102	857,025	646,715	33%
Mini Nikkei 225 Index Futures	490	391	141	391	2,469	572	332%
MSCI Australia NTR Index Futures	6,227	16,699	11,551	16,699	23,268	0	N.A.
MSCI China Index Futures	42	14	58	14	31	104	-70%
MSCI China NTR Index Futures	34,600	76,043	66,632	76,043	74,577	0	N.A.
MSCI Hong Kong Index Futures	0	0	0	0	0	0	N.A.
MSCI India Index Futures	16	0	26	0	33	12	175%
MSCI India NTR Index Futures	37,083	47,319	52,710	47,319	47,519	987	4,714%
MSCI Indonesia Index Futures	6,524	5,551	5,811	5,551	4,860	5,833	-17%
MSCI Indonesia NTR Index Futures	4,287	8,685	4,669	8,685	9,178	0	N.A.
MSCI Japan Index Futures	1,126	1,126	1,126	1,126	1,126	0	N.A.
MSCI Japan NTR Index Futures	43,811	73,760	58,268	73,760	69,690	0	N.A.
MSCI Japan NTR (JPY) Index Futures	175,452	206,927	145,310	206,927	181,520	0	N.A.
MSCI Malaysia Index Futures	0	0	0	0	0	0	N.A.
MSCI Malaysia NTR Index Futures	0	1,507	1,475	1,507	1,237	0	N.A.
MSCI PSE Philippines Index Futures	0	0	0	0	0	0	N.A.
MSCI Philippines NTR Index Futures	0	904	0	904	952	0	N.A.
MSCI Singapore Index Futures	154,635	141,311	146,088	141,311	155,484	210,830	-26%
MSCI Singapore NTR Index Futures	0	0	0	0	10	0	N.A.
MSCI Taiwan Index Futures	181,291	193,895	205,159	193,895	155,823	226,972	-31%
MSCI Taiwan NTR Index Futures	74,095	80,952	86,074	80,952	83,827	0	N.A.
MSCI Thailand Index Futures	0	2	1	2	0	4	-100%
MSCI Thailand NTR Index Futures	0	2,176	0	2,176	2,176	0	N.A.
Nikkei 225 Index Futures	156,521	176,843	192,264	176,843	160,914	225,341	-29%

#### **Equity Index Futures Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Nifty 50 Index Futures	249,791	250,948	280,624	250,948	252,525	429,600	-41%
Nifty Bank Index Futures	647	32	429	32	218	2,322	-91%
MSCI Emerging Markets Index Futures	44	30	102	30	397	0	N.A.
MSCI Emerging Markets NTR Index Futures	1	5	12	5	25	0	N.A.
MSCI Emerging Markets Asia NTR Index Futures	43,184	82,583	63,435	82,583	114,077	0	N.A.
Straits Times Index Futures	0	0	0	0	0	0	N.A
USD Nikkei 225 Index Futures	1,304	481	1,386	481	336	314	7%
Total	1,948,484	2,201,286	2,161,654	2,201,286	2,199,297	1,749,606	26%

## **Equity Futures Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Single Stock Futures	2,803	5,823	5,910	5,823	22,806	0	N.A.
Total	2,803	5,823	5,910	5,823	22,806	0	N.A.

# **Dividend Index Futures Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Nikkei Stock Dividend Pt Index Futures	16,718	18,941	18,635	18,941	19,304	29,411	-34%
Total	16,718	18,941	18,635	18,941	19,304	29,411	-34%

#### **Interest Rates Futures Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Eurodollar Futures	5,740	3,240	4,240	3,240	2,370	7,393	-68%
Euroyen Tibor Futures	0	0	0	0	0	0	N.A.
Japanese Government Bond Futures Futures	0	0	0	0	0	0	N.A.
Mini Japanese Government Bond Futures Futures	21,802	14,547	18,351	14,547	16,703	13,590	23%
Total	27,542	17,787	22,591	17,787	19,073	20,983	-9%

#### **Equity Index Options Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
MSCI Singapore Index Options	0	0	0	0	0	0	N.A.
MSCI Taiwan Index Options	1,210	3,455	4,355	3,455	2,205	2,335	-6%
Nifty 50 Index Options	25,246	38,124	9,190	38,124	26,847	69,012	-61%
Nikkei 225 Index Options	1,871,865	1,800,597	2,004,929	1,800,597	1,991,697	1,652,554	21%
Total	1,898,321	1,842,176	2,018,474	1,842,176	2,020,749	1,723,901	17%

#### **Interest Rates Options Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Sep 2018	Oct 2017	YoY%
Eurodollar Options	0	0	0	0	0	0	N.A.
Euroyen Tibor Options	0	0	0	0	0	0	N.A.
Mini Japanese Government Bond Options	0	0	0	0	0	0	N.A.
Total	0	0	0	0	0	0	N.A.

# Foreign Exchange Futures Month-End Open Interest

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
AUD_JPY FX Futures	0	0	0	0	0	0	N.A.
AUD_USD FX Futures	0	0	0	0	0	0	N.A.
CNY_SGD FX Futures	0	0	0	0	0	0	N.A.
CNY_USD FX Futures	722	155	407	155	124	1,204	-90%
EUR_CNH FX Futures	83	159	190	159	188	10	1,780%
IDR_USD FX Futures	0	0	0	0	0	0	N.A.
INR_USD FX Futures	35,593	29,043	40,237	29,043	19,123	36,278	-47%
KRW_JPY FX Futures	0	0	0	0	0	0	N.A.
KRW_USD FX Futures	5,711	5,718	5,570	5,718	5,987	707	747%
MYR_SGD FX Futures	0	0	0	0	0	0	N.A.
MYR_USD FX Futures	54	12	57	12	6	5	20%
PHP_USD FX Futures	0	0	0	0	0	0	N.A.
SGD_CNH FX Futures	5	10	0	10	10	0	N.A.
THB_USD FX Futures	0	0	0	0	0	0	N.A.
TWD_USD FX Futures	0	0	0	0	67	0	N.A.
USD_CNH FX Futures	26,576	37,466	49,989	37,466	33,760	19,964	69%
USD_JPY (Standard) FX Futures	0	0	0	0	0	0	N.A.
USD_JPY (Titan) FX Futures	0	0	0	0	0	0	N.A.
USD_SGD FX Futures	1,397	1,636	1,261	1,636	2,055	938	119%
Total	70,141	74,199	97,711	74,199	61,320	59,106	4%

# Foreign Exchange Options Month-End Open Interest

	FY2018 Q4	FY2019 Q1	Jul 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
INR_USD FX Options	0	0	0	0	0	0	N.A.
USD_CNH FX Options	0	0	0	0	0	0	N.A.
Total	0	0	0	0	0	0	N.A.

# **SICOM Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
SICOM RSS3 Rubber Futures	3,795	5,084	4,669	5,084	4,599	8,320	-45%
TSR 20 Rubber Forward Swaps	110	390	420	390	160	0	N.A.
SICOM TSR20 Rubber Futures	87,107	93,387	96,114	93,387	85,467	63,444	35%
Total	91,012	98,861	101,203	98,861	90,226	71,764	26%

# **Energy Futures Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Oil Swaps	268	330	370	330	407	121	236%
Oil Futures	372	270	350	270	455	758	-40%
Petrochemicals Swaps	1,073	1,211	1,357	1,211	1,383	663	109%
Petrochemicals Futures	1,655	3,130	3,160	3,130	3,796	2,895	31%
Electricity Futures	1,108	1,316	1,159	1,316	1,177	869	35%
Electricity Futures (Monthly)	278	92	81	92	281	65	332%
LNG Gas Swaps	30	0	0	0	0	0	N.A.
LNG Gas Futures	0	0	0	0	0	40	-100%
Coking Coal Swaps	0	0	0	0	0	0	N.A.
Coking Coal Futures	18,025	19,411	21,105	19,411	15,734	11,035	43%
Coking Coal Options	150	150	150	150	450	0	N.A.
Thermal Coal Swaps	0	0	0	0	0	0	N.A.
Thermal Coal Futures	0	3,000	2,500	3,000	2,000	0	N.A.
Total	22,959	28,910	30,232	28,910	25,683	16,446	56%

#### **Metal And Dry Bulk Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Iron Ore 62% Swaps	9,479	7,201	7,559	7,201	6,664	17,392	-62%
Iron Ore 62% Futures	439,793	449,489	454,311	449,489	470,763	539,598	-13%
Iron Ore Options On Swaps	960	510	660	510	340	3,370	-90%
Iron Ore Options On Futures	656,025	545,635	607,465	545,635	590,465	814,605	-28%
Iron Ore 58% Swaps	0	0	0	0	0	0	N.A.
Iron Ore 58% Futures	0	0	0	0	0	0	N.A.
Iron Ore Lump Premium Swaps	0	0	0	0	0	0	N.A.
Iron Ore Lump Premium Futures	11,840	10,080	9,900	10,080	15,090	21,640	-30%
HRC Steel Swaps	0	0	0	0	0	0	N.A.
HRC Steel Futures	0	0	0	0	0	0	N.A.
Forward Freight Agreement Swaps	1,461	1,278	1,339	1,278	1,217	2,012	-40%
Forward Freight Agreement Futures	87,729	102,326	102,216	102,326	103,703	59,407	75%
Forward Freight Agreement Options On Swaps	0	0	0	0	0	0	N.A.
Forward Freight Agreement Options On Futures	63,192	98,865	92,239	98,865	101,576	36,870	175%
Total	1,270,479	1,215,384	1,275,689	1,215,384	1,289,818	1,494,894	-14%

NOTE: FY2018 Q4 refers to Apr - Jun 2018 and FY2019 Q1 refers Jul - Sep 2018.

#### **OTC Financial Derivatives Month-End Open Interest**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
OTC Interest Rate Swaps (SGD million)	193,314	194,970	198,915	194,970	184,046	193,248	-5%

# **Depository Services**Distinct Clients (9)

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
Number of Distinct Clients	147833	133,443	75,219	68,028	87,975	159,208	260,913	90,045	-2%

<sup>&</sup>lt;sup>(9)</sup> 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)

FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017
538	534	535	534	532	553
508	503	504	503	501	517
30	31	31	31	31	36
0	2	0	0	0	0
3	6	1	1	2	4
208	211	210	211	212	196
208	211	210	211	212	196
0	0	0	0	0	0
4	3	1	1	1	0
0	0	0	0	0	1
746	745	745	745	744	749
43	40	42	40	40	44
0	1	0	0	0	0
	538 508 30 0 3 208 208 0 4 0 746	538       534         508       503         30       31         0       2         3       6         208       211         208       211         0       0         4       3         0       0         746       745         43       40	538       534       535         508       503       504         30       31       31         0       2       0         3       6       1         208       211       210         208       211       210         0       0       0         4       3       1         0       0       0         746       745       745         43       40       42	538       534       535       534         508       503       504       503         30       31       31       31         0       2       0       0         3       6       1       1         208       211       210       211         208       211       210       211         0       0       0       0         4       3       1       1         0       0       0       0         746       745       745       745         43       40       42       40	538       534       535       534       532         508       503       504       503       501         30       31       31       31       31         0       2       0       0       0         3       6       1       1       2         208       211       210       211       212         208       211       210       211       212         0       0       0       0       0         4       3       1       1       1       1         0       0       0       0       0         746       745       745       745       744         43       40       42       40       40

# Number of Listings By Industry Classification Benchmark (ICB)

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017
Basic Materials	64	63	63	63	63	63
Consumer Goods	89	87	88	87	87	90
Consumer Services	80	81	81	81	81	78
Financials	124	124	124	124	122	121
Health Care	28	28	28	28	28	26
Industrials	252	249	250	249	249	257
Oil & Gas	39	39	39	39	39	40
Technology	54	55	55	55	55	57
Telecommunications	4	4	4	4	4	4
Utilities	9	8	8	8	8	9
Total Number of Listed Securities	743	738	740	738	736	745

Listed Companies by Locale	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017
Singapore Companies	480	482	481	482	480	480
Overseas Companies (excluding China)	162	162	163	162	163	162
China Companies	104	101	101	101	101	107
Total Number of Listed Securities (10)	746	745	745	745	744	749

<sup>(10)</sup> Exclude GDRs, Hedge Funds and Debt Securities.

Listings by Securities Type	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017
Company Warrants	50	51	51	51	52	39
Exchange Traded Funds	51	52	52	52	53	70
Structured Warrants And Daily Leveraged Certificates	132	117	117	117	140	78

# Funds Raised Through IPOs and RTOs (\$Million)

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
SGX Mainboard	0	134	0	0	0	134	556	0	N.A.
SGX Catalist	86	33	12	13	4	37	176	0	N.A.

NOTE: FY2018 Q4 refers to Apr - Jun 2018 and FY2019 Q1 refers Jul - Sep 2018. Funds raised does not include the overallotment option, if exercised.

# **Debt Securities**Total Outstanding Bond Listings

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Bonds/Notes	3,151	3,329	3,286	3,329	3,469	2,586	34%

#### **Number of New Bond Listings**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017	YoY%
New Bond Listings	227	247	94	56	156	403	921	59	164%
Fund Raised (\$ Million)	96,108	91,823	32,356	24,441	39,289	131,112	353,417	23,377	68%

#### **Percentage of Bond Listings by Local and Foreign Issuers**

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017
Local	15%	13%	11%	20%	7%	12%	10%	27%
Foreign	85%	87%	89%	80%	93%	88%	90%	73%

### Percentage of SGD and Non SGD Denominated Bond Listings

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	FYTD 2019	CYTD 2018	Oct 2017
SGD Denominated	9%	6%	0%	18%	4%	7%	5%	20%
Non SGD Denominated	91%	94%	100%	82%	96%	93%	95%	80%

# **Top Issues by Amount Raised**

Bond Issuer	Amount Raised (Million)	Description
Sumitomo Mitsui Banking Corporation	USD 1,000	US\$1,000,000,000 Senior Floating Rate Notes due 2020
Land Transport Authority Of Singapore	SGD 1,000	S\$1,000,000,000 3.43% Notes due 2053
DBS Bank Ltd.	GBP 500	GBP500,000,000 Floating Rate Notes due 2019
AL Candelaria (Spain), S.L.U.	USD 650	US\$650,000,000 7.5% Senior Secured Notes due 2028
State Bank Of India, Acting Through Its London Branch	USD 650	US\$650,000,000 4.5% Notes due 2023

# Month End Market Capitalisation (S\$Million)

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Primary Listed							
SGX Mainboard	635,525	633,069	624,737	633,069	591,505	693,345	-15%
- Singapore Companies	517,808	519,092	511,684	519,092	484,648	553,704	-12%
- Overseas Companies (excluding China)	95,338	91,353	90,809	91,353	85,938	114,034	-25%
- China Companies	22,379	22,624	22,244	22,624	20,920	25,607	-18%
SGX Catalist	12,173	11,776	11,796	11,776	10,944	12,041	-9%
- Singapore Companies	8,826	8,654	8,606	8,654	8,072	8,652	-7%
- Overseas Companies (excluding China)	2,974	2,763	2,785	2,763	2,543	2,991	-15%
- China Companies	372	359	405	359	329	398	-17%
Total Market Capitalisation for Primary Listed Securities	647,698	644,844	636,532	644,844	602,449	705,386	-15%
Secondary Listed							
SGX Mainboard	343,421	329,953	333,711	329,953	320,049	350,679	-9%
- Singapore Companies	13	13	13	13	9	20	-53%
- Overseas Companies (excluding China)	343,376	329,899	333,658	329,899	319,986	350,575	-7%
- China Companies	33	41	41	41	53	83	-37%
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	343,421	329,953	333,711	329,953	320,049	350,679	-9%
Total Market Capitalisation (11)	991,119	974,797	970,243	974,797	922,498	1,056,065	-13%

<sup>(11)</sup> Total Market Capitalisation of Listed Securities.

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

	FY2018 Q4	FY2019 Q1	Aug 2018	Sep 2018	Oct 2018	Oct 2017	YoY%
Basic Materials	8,545	8,156	8,039	8,156	8,021	8,811	-9%
Consumer Goods	62,139	60,948	59,754	60,948	58,425	75,039	-22%
Consumer Services	99,783	95,269	96,256	95,269	89,999	104,610	-14%
Financials	491,222	484,246	484,166	484,246	458,042	503,873	-9%
Health Care	38,164	35,707	35,758	35,707	34,099	33,526	2%
Industrials	184,137	184,075	182,924	184,075	172,797	204,017	-15%
Oil & Gas	26,042	26,240	24,024	26,240	23,148	27,945	-17%
Technology	7,592	7,402	7,424	7,402	7,192	8,310	-13%
Telecommunications	55,649	59,124	58,056	59,124	57,768	68,449	-16%
Utilities	12,738	6,530	6,889	6,530	5,966	15,356	-61%
Total Market Capitalisation	986,011	967,697	963,290	967,697	915,457	1,049,937	-13%

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

Counter Name	Closing Price	Market Capitalisation (\$million)
Prudential Plc	USD 22.85	82,015
DBS Group Holdings Ltd	SGD 23.46	59,913
Jardine Matheson Hldgs Ltd	USD 57.71	58,875
Singtel	SGD 3.16	51,600
Jardine Strategic Hldgs Ltd	USD 33.50	51,399
Oversea-Chinese Banking Corp	SGD 10.74	45,671
United Overseas Bank Ltd	SGD 24.38	40,927
Wilmar International Limited	SGD 3.16	19,992
Hongkong Land Holdings Limited	USD 5.92	19,187
Dairy Farm Int'l Holdings Ltd	USD 9.03	16,915
Thai Beverage Public Co Ltd	SGD 0.63	15,695
IHH Healthcare Berhad	SGD 1.66	13,686
Capitaland Limited	SGD 3.14	13,071
Great Eastern Hldgs Ltd	SGD 25.57	12,103
Jardine Cycle & Carriage Ltd	SGD 30.27	11,964

