



Disclaimer

The information contained in this document is for general informational purposes only and does not constitute an offer, solicitation, invitation or recommendation to subscribe for or purchase any securities, or other products or to provide any investment advice or service of any kind. This document is solely intended for distribution to and use by professional investors. This document is not directed at, and is not intended for distribution to or use by, any person or entity in any jurisdiction or country where such distribution or use would be contrary to law or regulation or which would subject Hong Kong Exchanges and Clearing Limited ("HKEX") to any registration requirement within such jurisdiction or country.

This document contains forward-looking statements which are based on the current expectations, estimates, projections, beliefs and assumptions of HKEX about the businesses and the markets in which it and its subsidiaries operate. These forward-looking statements are not guarantees of future performance and are subject to market risk, uncertainties and factors beyond the control of HKEX. Therefore, actual outcomes and returns may differ materially from the assumptions made and the statements contained in this document.

Where this document refers to Shanghai-Hong Kong Stock Connect and/or Shenzhen-Hong Kong Stock Connect (together, the "Stock Connect" programs), please note that currently, access to northbound trading is only available to intermediaries licensed or regulated in Hong Kong; southbound trading is only available to intermediaries licensed or regulated in Mainland China. Direct access to the Stock Connect is not available outside Hong Kong and Mainland China.

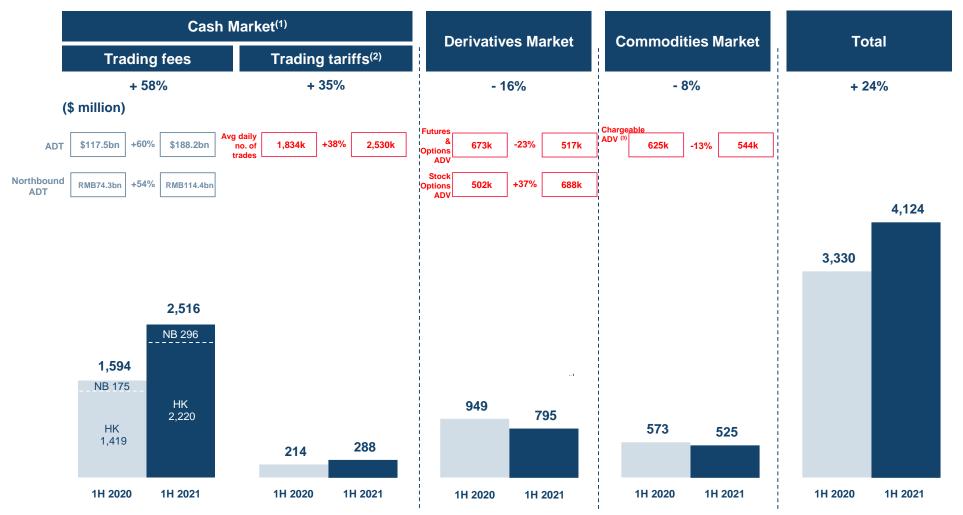
Although the information contained in this document is obtained or compiled from sources believed to be reliable, HKEX does not guarantee the accuracy, validity, timeliness or completeness of the information or data for any particular purpose, and shall not accept any responsibility for, or be liable for, errors, omissions or other inaccuracies in the information or for the consequences thereof. The information set out in this document is provided on an "as is" and "as available" basis and may be amended or changed. It is not a substitute for professional advice which takes account of your specific circumstances and nothing in this document constitutes legal advice. HKEX shall not be responsible or liable for any loss or damage, directly or indirectly, arising from the use of or reliance upon any information provided in this document.



Content

01	Trading fees and trading tariffs	Page 4
02	Stock Exchange listing fees	Page 12
03	Clearing and settlement fees	Page 17
04	Depository, custody and nominee services fees, Market data fees, and Other revenue	Page 22
05	Appendices	Page 23
06	Glossary	Page 44

Trading Fees and Trading Tariffs

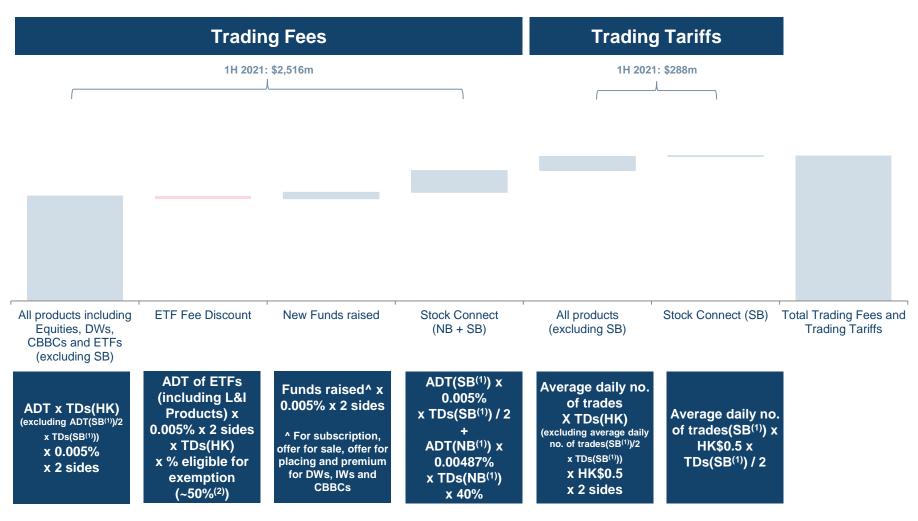


Notes:

- 1. For Stock Exchange trades (including DWs and CBBCs), excluding stock options
- 2. Trading tariffs of equity products traded on the Stock Exchange (included under the Cash segment) is disclosed in the 2021 Interim Report. Trading tariffs of DWs, CBBCs and warrants (included under the Equity and Financial Derivatives Segment) is estimated by average daily no. of trades x no. of trading days x \$0.5 x 2 sides.
- 3. Chargeable ADV excludes Admin Trades and other non-chargeable trades.
- 4. 1H results are presented for illustrative purpose. Please refer to Glossary for abbreviations.



Trading Fees and Trading Tariffs – Cash Market



Notes:

- 1. Includes buy and sell trades under Stock Connect
- 2. % of ETF (including L&I Product) eligible for exemption may be different for different periods
- 3. 1H results are presented for illustrative purpose. Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Trading Fees and Trading Tariffs – Cash Market

Revenue Analysis				
Fee Type	Calculation basis	Useful links	Remarks	
Trading Fees All products including Equities, DWs, CBBCs and ETFs (including L&I Products) (excluding SB)	ADT x TDs(HK) (excluding ADT(SB(1))/2 x TDs(SB)) x 0.005% x 2 sides	HKEX Monthly Market Highlights [Appendix 1A] http://www.hkex.com.hk/market- data/statistics/consolidated-reports/hkex-monthly- market-highlights?sc_lang=en Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	N/A	
Less: ETF (including L&I Product) fee discount	ADT of ETFs (including L&I Products) x 0.005% x 2 sides x TDs(HK) x % eligible for exemption	http://www.hkex.com.hk/products/securities/exchange-traded-products/overview?sc lang=en (the YTD ADT can be calculated from the monthly ADT shown in the graph)	% of ETF (including L&I Product) eligible for exemption may be different for different periods	
New funds raised	Funds raised x 0.005% x 2 sides	Funds raised by types – current data [Appendix 1B] http://www.hkex.com.hk/-/media/HKEX- Market/Market-Data/Statistics/Securities- Market/Funds-Raised-by-Type/fun type e.pdf (Main Board) http://www.hkgem.com/statistics/ms1/e amounts.pd f (GEM) Funds raised by types – historical data [Appendix 1B] http://www.hkex.com.hk/market- data/statistics/consolidated-reports/hkex-fact- book?sc_lang=en	Applicable only to offer for subscription, offer for sale, offer for placing and premium for DWs, IWs and CBBCs	
Stock Connect	ADT(SB ⁽¹⁾) / 2 x 0.005% x TDs(SB) + ADT(NB ⁽¹⁾) x 40% x 0.00487% x TDs(NB)	Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	N/A	

Notes

- 1. Includes buy and sell trades under Stock Connect
- 2. Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Trading Fees and Trading Tariffs – Cash Market

Revenue Analysis					
Fee Type	Calculation basis	Useful links	Remarks		
Trading Tariffs All Products (excluding Stock Connect)	Average daily no. of trades x TDs(HK) (excluding Average daily no. of trades(SB ⁽¹⁾)/2 x TDs(SB)) x HK\$0.5 x 2 sides	http://www.hkex.com.hk/market-data/statistics/consolidated-reports/hkex-monthly-market-highlights?sc_lang=en Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	N/A		
Stock Connect	Average daily no. of trades(SB ⁽¹⁾) x HK\$0.5 x TDs(SB) / 2	Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	N/A		

Notes

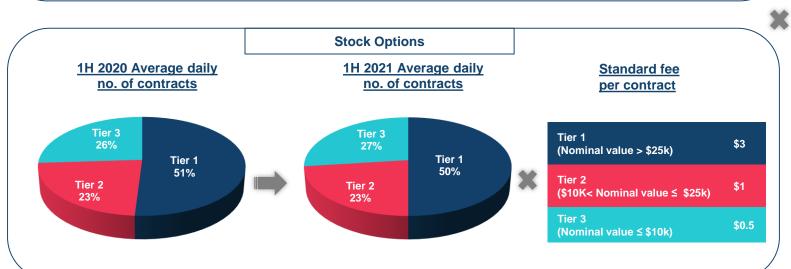


^{1.} Includes buy and sell trades under Stock Connect

^{2.} Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.

Trading Fees and Trading Tariffs – Derivatives Market



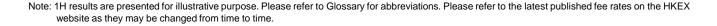


% of Trades conducted by



- Market maker trades are eligible for reduced fees
- Clawbacks of discount in case they do not fulfil their market-making obligations
- Proportion of market maker trades and non-market maker trades may change







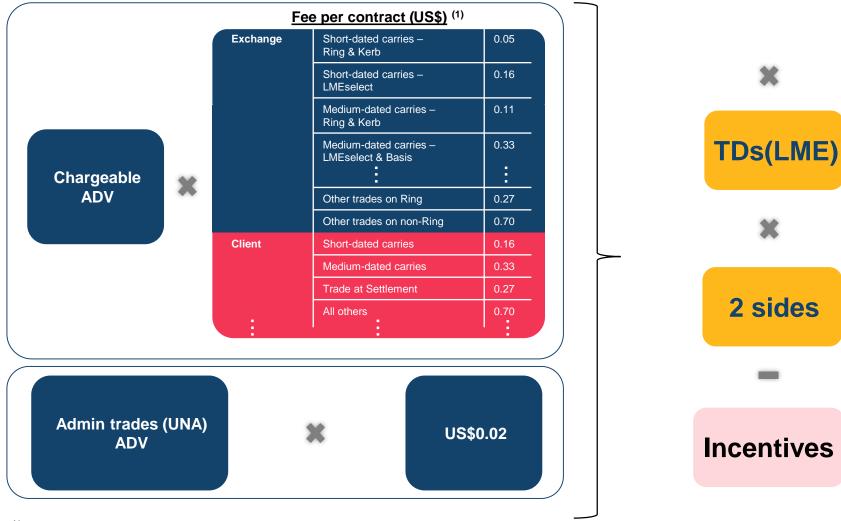
Trading Fees and Trading Tariffs – Derivatives Market

	Revenue Analysis				
Fee Type	Calculation basis	Useful links	Remarks		
Futures and Options traded on HKFE	ADV of different futures and options x unit price x 2 sides x TDs(HK) + Adjustment for market maker discount	Derivatives Market Highlights [Appendix 2A] http://www.hkex.com.hk/market- data/statistics/derivatives-market/derivatives- market-highlights?sc lang=en#select1=0&select2=0 Fees table [Appendix 2B] http://www.hkex.com.hk/-/media/HKEX- Market/Services/Rules-and-Forms-and- Fees/Rules/HKFE/Rules/FE App B.pdf?la=en	 Trades conducted by market makers are eligible for reduced fees Percentage of transactions conducted by market makers and non-market makers may be different for different periods Clawbacks may be collected from market makers in case they do not fulfil their market-making obligations during the period From time to time, certain new products are eligible for fee holiday to attract volumes (eg. MSCI Taiwan (USD) Index Futures till Dec 2021) 		
Stock Options	ADV of different stock options x unit price x 2 sides x TDs(HK) + Adjustment for market maker discount	Trading of Stock Options by Class [Appendix 2C] http://www.hkex.com.hk/market- data/statistics/derivatives-market/derivatives- market-highlights?sc_lang=en#select1=0&select2=2 Options Class List [Appendix 2D] http://www.hkex.com.hk/products/listed- derivatives/single-stock/stock-options?sc_lang=en Fees table [Appendix 2B] http://www.hkex.com.hk/-/media/hkex- market/services/rules-and-forms-and- fees/rules/sehk/stock-options/operational-trading- procedures-for-options-trading-exchange- participants-of-the-stock-exchange/appendix	Trades conducted by market makers are eligible for reduced fees Percentage of transactions conducted by market makers and non-market makers may be different for different periods Clawbacks may be collected from market makers in case they do not fulfil their market-making obligations during the period		

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Trading Fees and Trading Tariffs – Commodities Market



Notes:



^{1.} Different fees per contract are applicable for different trade types (e.g. exchange trades, client trades etc.) and different products (short-dated carries, medium-dated carries, others), but proportion of trades charged at different rates per contract are not publicly disclosed and may change from time to time.

^{2.} Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.

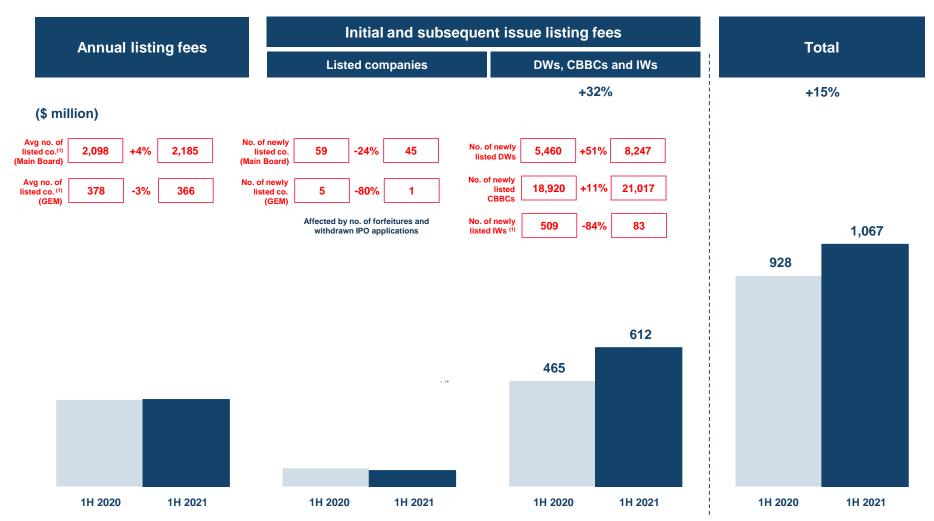
Trading Fees and Trading Tariffs – Commodities Market

Revenue Analysis					
Fee Type	Calculation basis	Useful links	Remarks		
Base metals futures and options contracts traded on the LME	Chargeable ADV of metals contracts x unit price x 2 sides x TDs(LME) + UNA ADV of metals contracts x US\$0.02 x 2 sides x TDs (LME)	Monthly trading volumes [Appendix 3A] https://www.lme.com/Market-Data/Reports-and- data/Volumes/Monthly-volumes Fees table [Appendix 3B] https://www.lme.com/Trading/Access-the- market/Fees	Different fees per contract for different trade types (e.g. exchange trades, client trades etc.) and different products (short-dated carries, mediumdated carries, others), but proportion of trades charged at different rates per contract are not publicly disclosed. Certain incentives were offered to members to attract trading (e.g. new market participants rebates, transfer programme rebates etc.), and there was a fee cap for position transfer. Administrative trades are chargeable at US\$0.04 per contract.		

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Stock Exchange Listing Fees

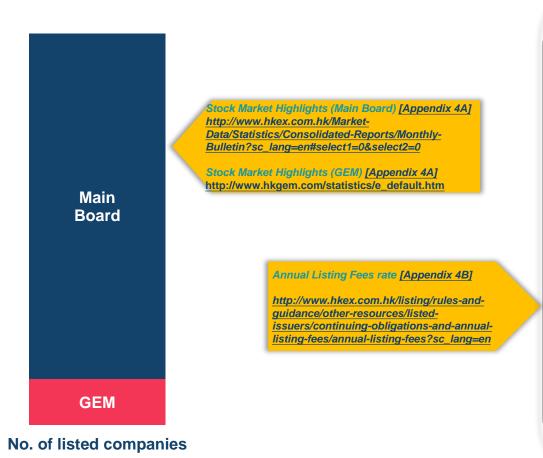


Notes:

- 1. Average number of listed companies represents the average number of listed companies at month end.
- 2. 1H results are presented for illustrative purpose. Please refer to Glossary for abbreviations.
- 3. IWs were launched in July 2019. Issuers are entitled to full listing fee rebate on a maximum of 30 IWs per month until 30 June 2021.



Annual Listing Fees



Effective Date: 03/03/2014				
Listed companies are required to pay an annual listing fee which shall be calculated by reference to the nominal v				
securities which are or are to be listed on the Exchange. This fee is payable in advance in one instalment.				
Main Board				
Nominal Value of	Listed Equity Securities	(HK\$ million)	Annual Listing F	ee (HK\$)
ot exceeding :	200		145,000	
	300		172,000	
	400		198,000	
	500		224,000	
	750		290,000	
	1,000		356,000	
	1,500		449,000	
	2,000		541,000	
	2,500		634,000	
	3,000		726,000	
	4,000		898,000	
	5,000		1,069,000	
ver	5,000		1,188,000	
Nominal Value	e of Listed Equity	Securities (H	IK\$ million)	Annual Listing Fee (HK\$)
t exceeding:	100			100,000
	2,000			150,000
er	2,000			200,000

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Initial and Subsequent Listing Fees

No. of newly listed companies/products

Main

Fees received based on no. of newly listed companies x respective fee rates will be amortised to income statement over the periods the companies listed

Forfeitures and withdrawn IPOs continue to be recognised upon forfeitures and withdrawal

> Initial Listing Fees rate (Main Board) [Appendix 4B] https://en-rules.hkex.com.hk/rulebook/listing-feestransaction-levies-new-issues-and-brokerage

Initial Listing Fees rate (GEM) [Appendix 4B] https://en-rules.hkex.com.hk/rulebook/listing-feestransaction-levies-and-trading-fees-new-issues-andbrokerage

Board

GEM

Forfeitures also give rise to initial listing fees

DWs and IWs⁽¹⁾

HKEX Securities and Derivatives Markets Quarterly Report - Main Board Warrants [Appendix 4C] http://www.hkex.com.hk/marketdata/statistics/consolidated-reports/hkex-securitiesand-derivatives-markets-quarterly-report?sc_lang=en

CBBCs

HKEX Securities and Derivatives Markets Quarterly Report - Main Board CBBCs [Appendix 4C] http://www.hkex.com.hk/marketdata/statistics/consolidated-reports/hkex-securitiesand-derivatives-markets-quarterly-report?sc lang=en INITIAL LISTING FEES

In the case of an issue of equity securities by a new applicant, an initial listing fee shall be payable on the application for listing based on the monetary value of the equity securities to be listed. The initial listing fee is payable at the same time as the sub-

Mone	tary Value of E	Initial Listing Fee (HK\$)	
Not exceeding:	100		150,000
	200		175,000
	300		200,000
	400		225,000
	500		250,000
	750		300,000
	1,000		350,000
	1,500		400,000
GEM		:	

Mone	Monetary Value of Equity Securities to be Listed (HK\$ million)		
Not exceeding:	100		100,000
	1,000		150,000
Over	1,000		200,000

Fee for the first issue launched in any calendar year by an issuer over a particular index or other security: \$60,000

Fee for any subsequent issue launched in that same calendar year by that issuer over the same underlying index or other security: \$40,000 (majority)

Fee for the first issue launched in any calendar year by an issuer over a particular index or other security: \$18,000

Fee for any subsequent issue launched in that same calendar year by that issuer over the same underlying index or other security: \$12,000 (majority)

- 1. IWs were launched in July 2019. Issuers are entitled to full listing fee rebate on a maximum of 30 IWs per month until 30 June 2021.
- 2. Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Stock Exchange Listing Fees

Revenue Analysis				
Fee Type	Calculation basis	Useful links	Remarks	
Annual Listing Fees	No. of listed companies x respective fee rates	Stock Market Highlights (Main Board) [Appendix 4A] http://www.hkex.com.hk/Market-Data/Statistics/Consolidated-Reports/Monthly-Bulletin?sc_lang=en#select1=0&select2=0 Stock Market Highlights (GEM) [Appendix 4A] http://www.hkgem.com/statistics/e_default.htm Annual Listing Fees rate [Appendix 4B] http://www.hkex.com.hk/listing/rules-and-guidance/other-resources/listed-issuers/continuing-obligations-and-annual-listing-fees/annual-listing-fees?sc_lang=en	N/A	
Initial and Subsequent Issue Listing Fees – Listed Companies	Fees received based on no. of newly listed companies x respective fee rates will be amortised to income statement over the periods the companies listed	Stock Market Highlights (Main Board) [Appendix 4A] http://www.hkex.com.hk/Market- Data/Statistics/Consolidated-Reports/Monthly- Bulletin?sc lang=en#select1=0&select2=0 Stock Market Highlights (GEM) [Appendix 4A] http://www.hkgem.com/statistics/e default.htm Initial Listing Fees rate (Main Board) [Appendix 4B] https://en-rules.hkex.com.hk/rulebook/listing-fees- transaction-levies-new-issues-and-brokerage Initial Listing Fees rate (GEM) [Appendix 4B] https://en-rules.hkex.com.hk/rulebook/listing-fees- transaction-levies-and-trading-fees-new-issues-and- brokerage	Also affected by number of forfeitures and withdrawn IPO applications but not listed within 6 months of application In accordance with HKFRS 15, initial listing fees are considered as advance payments for future services, and recognised over the periods the companies listed.	

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



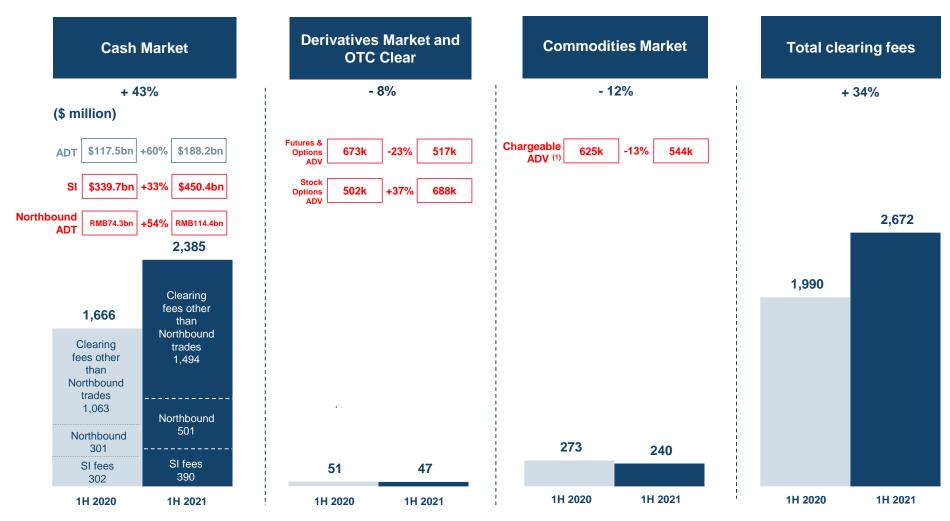
Stock Exchange Listing Fees

Revenue Analysis				
Fee Type	Calculation basis	Useful links	Remarks	
Initial and Subsequent Issue Listing Fees – DWs and IWs	(No. of newly listed DWs + IWs) x fee rate (majority is subsequent issues)	HKEX Securities and Derivatives Markets Quarterly Report – Main Board Warrants [Appendix 4C] http://www.hkex.com.hk/market-data/statistics/consolidated-reports/hkex-securities-and-derivatives-markets-quarterly-report?sc lang=en Listing Fees rate [Appendix 4D] http://en-rules.hkex.com.hk/en/display/display_main.html?rbid=44476&element_id=3783	Fee for the first issue launched in any calendar year by an issuer over a particular index or other security: \$60,000 Fee for any subsequent issue launched in that same calendar year by that issuer over the same underlying index or other security: \$40,000 (majority) IWs were launched in July 2019. Issuers are entitled to full listing fee rebate on a maximum of 30 IWs per month until 30 June 2021.	
Initial and Subsequent Issue Listing Fees – CBBCs	No. of newly listed CBBCs x fee rate (majority is subsequent issues)	HKEX Securities and Derivatives Markets Quarterly Report – Main Board CBBCs [Appendix 4C] http://www.hkex.com.hk/market-data/statistics/consolidated-reports/hkex-securities-and-derivatives-markets-quarterly-report?sc lang=en Listing Fees rate [Appendix 4D] http://en-rules.hkex.com.hk/en/display/display_main.html?rbid=4476&element_id=3783	Fee for the first issue launched in any calendar year by an issuer over a particular index or other security: \$18,000 Fee for any subsequent issue launched in that same calendar year by that issuer over the same underlying index or other security: \$12,000 (majority)	

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Clearing and Settlement Fees

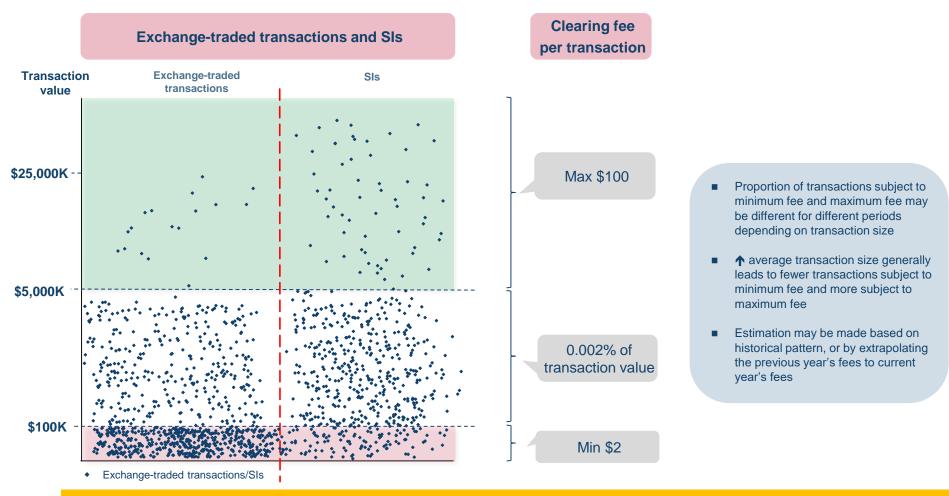


Notes:

- 1. Chargeable ADV excludes Admin Trades and other non-chargeable trades.
- 2. 1H results are presented for illustrative purpose. Please refer to Glossary for abbreviations.



Clearing and Settlement Fees – Cash Market



Clearing fees from exchange-traded transactions and SIs are subject to maximum and minimum fees

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Clearing and Settlement Fees – Cash Market

Revenue Analysis				
Fee Type	Calculation basis	Useful links	Remarks	
Exchange-traded transactions	ADT x TDs(HK) (excluding ADT(SB(1)) / 2 x TDs(SB)) x 0.002% x 2 sides	http://www.hkex.com.hk/market- data/statistics/consolidated-reports/hkex-monthly- market-highlights?sc_lang=en Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	Clearing fees are subject to maximum and minimum fees per trade but the proportion may be different for different periods	
Settlement instructions (SIs)	Average daily value of SIs x 0.002% x TDs(HK)	Securities Clearing and Settlement Statistics [Appendix 5A] http://www.hkex.com.hk/Market- Data/Statistics/Clearing-and-Settlement-and- Depository/Securities-Settlement- Statistics?sc_lang=en	SI fees are also subject to maximum and minimum fees but a large portion of SIs will be subject to maximum fees. The percentage may be different for different periods	
Stock Connect SB	ADT(SB ⁽¹⁾) x 0.002% x TDs(SB) / 2	Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	Clearing fees are subject to maximum and minimum fees per trade but the proportion may be different for different periods	
Stock Connect NB	ADT(NB ⁽¹⁾) x 0.002% x TDs(NB) / 2 + ADT(NB ⁽¹⁾) x 0.002% x TDs(NB)	Stock Connect (Monthly Statistics) [Appendix 1C] https://smd1.hkex:8501/Online/w_maint_enquire_stock_connect_statistics.aspx	N/A	

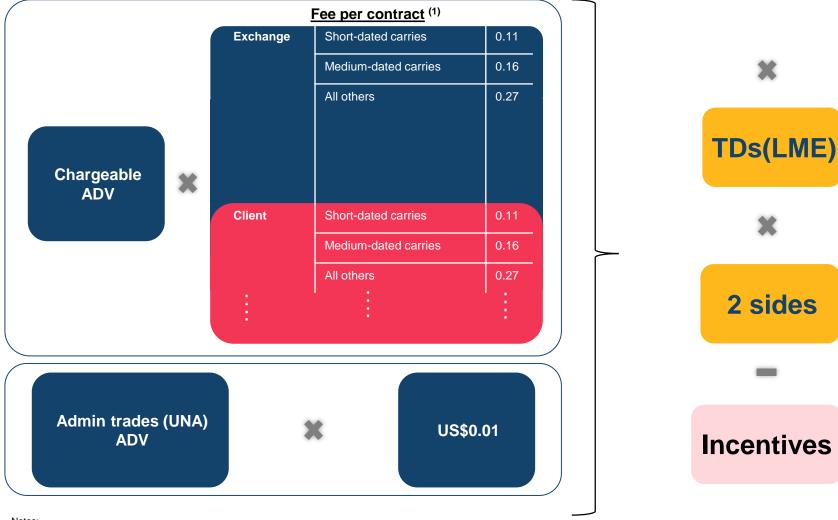
Notes:



^{1.} ADT (buy + sell trades) for respective SH-Connect and SZ-Connect

^{2.} Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.

Clearing and Settlement Fees – Commodities Market



Notes:



^{1.} Different fees per contract are applicable for different trade types (e.g. exchange trades, client trades etc.) and different products (short-dated carries, medium-dated carries, others), but proportion of trades charged at different rates per contract are not publicly disclosed and may change from time to time.

^{2.} Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.

Clearing and Settlement Fees- Commodities Market

Revenue Analysis					
Fee Type	Calculation basis	Useful links	Remarks		
Base metals futures and options contracts cleared through LME Clear	Chargeable ADV of metals contracts x unit price x 2 sides x TDs(LME) + UNA ADV of metals contracts x \$0.01 x 2 sides x TDs (LME)	Monthly trading volumes [Appendix 3A] https://www.lme.com/Market-Data/Reports-and- data/Volumes/Monthly-volumes Fees table [Appendix 3B] https://www.lme.com/Trading/Access-the- market/Fees	Different fees per contract for different trade types (e.g. exchange trades, client trades etc.) and different products (short-dated carries, mediumdated carries, others), but proportion of trades charged at different rates per contract are not publicly disclosed. Certain incentives were offered to members to attract trading (e.g. new market participants rebates, transfer programme rebates etc.) and there was a fee cap for position transfer. Administrative trades are chargeable at US\$0.02 per contract.		

Note: Please refer to Glossary for abbreviations. Please refer to the latest published fee rates on the HKEX website as they may be changed from time to time.



Depository, custody and nominee services fees, Market data fees, and Other revenue

	Revenue Analysis								
Fee Type	Remarks								
Depository, custody and nominee services fees	The fees mainly comprise scrip fees, portfolios fees from Stock Connect, electronic IPO fees, corporate action fees, stock custody fees, dividend collection fees and stock withdrawal fees. In general, the fees would increase in a bull market and growing economy. They do not move linearly with changes in ADT. Scrip fees are chargeable on the net increase in individual participant's aggregate holdings of securities between book closing dates and are unusually large on the first book closing date after a new listing. These fees are subject to seasonal fluctuations – Q1 being the lowest and Q2 the highest, as more companies have their book close in Q2 due to dividend payment. Portfolio fees from Stock Connect are charged based on HK Stock portfolio value held by ChinaClear and A-share portfolio value held by HKSCC Participants. Electronic IPO fees are chargeable on the number of eIPO application instructions (irrespective of successful allotment or not).								
Market data fees	Market data fees include both fixed (e.g. license fees) and variable fees (e.g. subscriber fees). They do not move linearly with changes in ADT and there is limited movement year-on-year.								
Other revenue	It mainly includes network, terminal user, dataline and software sub-license fees (including sales of additional throttles), commodities stock levies and warehouse listing fees, hosting services fees, participants' subscription and application fees, accommodation income, direct IPO allotment fees, sale of trading rights, Financial OTC Booking Fee of LME, and BayConnect sales and service revenue. They do not move linearly with changes in ADT.								

Note: Please refer to Glossary for abbreviations.



1A – HKEX Monthly Market Highlights

July 2021 ← Select "month" from drop-down menu

SECURITIES MARKET TURNOVER (MAIN BOARD AND GEM)

	Jul 2021	Jun 2021	% Change
Monthly turnover (\$Mil.) *	3,870,930	3,055,732	26.7%
Average daily turnover by value (\$Mil.) *	184,330	145,511	26.7%
No. of trading days	21	21	-

YEAR-TO-DATE STATISTICS

Securities Market	Jul 2021 YTD	Jul 2020 YTD	% Change
No. of newly listed companies #	66	88	-25.0%
Average daily turnover by value (\$Mil.) ^	187,587	124,806	50.3%
Average share traded per trading day (Mil. Shares)	264,417	208,335	26.9%
Average no. of trades per trading day	2,530,159	1,919,271	31.8%



1B - Funds raised by types - current data

Funds raised by type (2021)

RЛ	ain		oa	rd
IVI	alli	-	va	ıu

														HK\$ mil
Type	Listing method	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Equities	Offer for subscription	4,096.73	8,172.17	10,696.87	3,992.25	2,387.17	6,943.65	10,119.67						46,408.50
	Offer for sale	198.88	465.22	1,780.07	-	-	1,549.78	354.36						4,348.30
	Offer for placing	6,588.00	53,649.52	50,904.37	16,989.61	27,684.61	15,574.93	30,956.11						202,347.15
	Placing	50,612.11	34,414.56	30,510.02	71,109.59	9,807.02	35,887.64	4,998.14						237,339.08
	Rights issue	25.41	136.90	998.94	4,086.75	279.40	1,275.01	767.29						7,569.71
	Open offer	-	-	-	-	-	-	-						-
	Consideration issue	6,626.01	28.01	324.20	466.47	17,382.24	3,811.43	220.85						28,859.20
	Warrants exercised	-	42.31	8.04	0.82	0.05	50.41	273.00						374.63
	Share option scheme	887.80	708.65	848.86	1,023.40	951.97	1,627.31	860.63						6,908.63
	Equities funds raised	69,034.94	97,617.35	96,071.37	97,668.89	58,492.46	66,720.14	48,550.05						534,155.19
Debt secu	urities	175,639.67	114,369.93	90,485.27	193,333.05	57,200.23	160,450.86	143,994.75						935,473.75
Unit trus	ts/Mutual funds	_	_	_	_	2,589,60	_	_						2.589.60
Derivativ	e warrants - premium	42,678.08	31,169.78	37,466.51	21,720.29	24,265.62	22,169.62	32,650.85						212,120.74
Inline wa	rrants - premium	433.51	-	159.39	107.23	105.94	84.50	-						890.57
Equity w	arrants - premium	-	-	-	-	-	-	-						-
Equity lin	nked instrument - premium		-	-		-		-						
Callable	bull/bear contracts - premium	161,896,13	124,808,93	147,788,18	83,138,48	103,910,68	91.165.99	146,356,17						859,064,56

Note: Provisional figure up to the end of July 2021

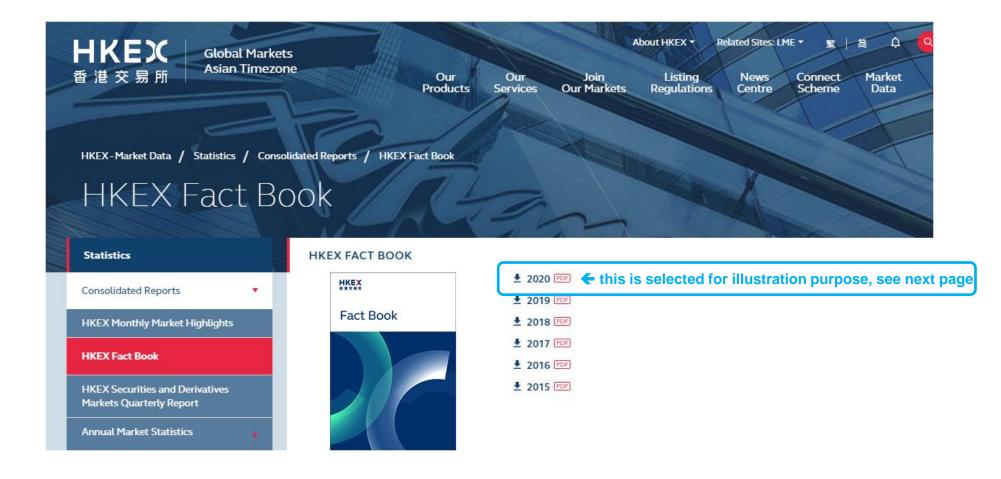
Year: 2021 (Provisional) GEM	HKSmil
------------------------------	--------

Туре	Listing method	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Equities	Offer for subscription	16.65	-	-	-	-	-	-	-	-	-	-	-	16.65
	Offer for sale	-	-		-	-		-	-	-	-	-	-	-
	Offer for placing	38.85	-		-	-		-	-	-	-	-	-	38.85
	IPO funds raised	55.50	-	-	-	-	-	-	-	-	-	-	-	55.50
	Placing	279.25	73.20	304.50	83.16	75.79	223.43	137.32	-	-		-		1,176.64
	Rights issue	-	119.67	-	94.17	15.01	32.36	97.86	-		-	-	-	359.06
	Open offer	-	-	-	-	38.71	-	-	-	-	-	-	-	38.71
	Consideration issue	-	35.33	126.00	112.80	10.00	12.00	65.59	-	-	-	-	-	361.72
	Warrants exercised	-	0.00	0.23	-	-		-	-	-	-	-	-	.23
	Share option scheme	4.97	0.70	11.07	16.61	2.55	20.34	18.92	-	-	-	-	-	75.17
	Post-listing funds raised	284.22	228.89	441.80	306.74	142.05	288.14	319.68	-	-	-	-	-	2,011.53
	Equity funds raised	339.72	228.89	441.80	306.74	142.05	288.14	319.68	-	-	-	-	-	2,067.03
Debt sec	urities	-	-	-	-	-	-	-	-	-	-	-	-	-
Equity w	arrants - premium	-	-	-	-	-	-	-	-	-	-	-	-	-



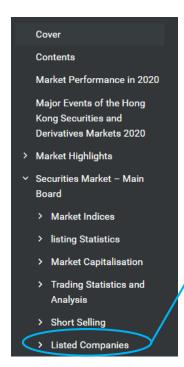
^{*} Provisional figures up to the end of July 2021

1B - Funds raised by types - historical data





1B – Funds raised by types – historical data (con't)



Securities Market – GEM Market Indices Listing Statistics Market Capitalisation Trading Statistics and Analysis Listed Companies Equity Warrants

Funds raised by classification, 2016 - 2020

						111140
Туре	Listing method	2016	2017	2018	2019	2020
Equities	Offer for subscription	12.17	19.08	23.52	35.38	74.37
100	Offer for sale	8.69	6.15	15.53	10.90	11.91
	Offer for placing	169.87	97.37	243.89	267.00	313.30
	Placing	147.10	335.32	137.66	97.01	289.04
	Rights issue	45.86	50.18	30.77	4.74	22.58
	Open offer	7.90	6.30	1.42	0.12	0.30
	Consideration issue	71.20	36.02	65.82	19.95	17.15
	Warrants exercised	1.27	1.93	1.04	0.01	0.67
	Share option scheme	7.10	15.06	13.55	14.87	14.07
	Equities funds raised	471.17	567.40	533.22	449.97	743.40
Debt securitie	es	774.61	1,190.67	1,053.83	1,401.91	1,528.72
Unit trusts/M	utual funds				2.57	7.55
Derivative wa	arrants – premium	105.84	156.96	252.96	161.19	256.93
Inline warran	ts - premium		-	_	11.40	8.54
Equity warrar	nts - premium	-	-	-	-	
Equity linked	instruments - premium					
Callable bull/	bear contracts - premium	363.74	433.47	856.40	878.48	1,274.15

Funds raised by classification for GEM, 2016-2020

Туре	Listing method	2016	2017	2018	2019	2020
Equities	Offer for subscription	341.02	1,957.72	1,507.12	318.31	135.12
	Offer for sale	241.59	182.40	55.82	-	-
	Offer for placing	4,008.14	3,798.16	3,497.65	651.34	419.19
	Placing	6,977.31	4,011.08	2,641.53	1,911.17	1,694.63
	Rights issue	2,886.20	2,107.09	307.86	167.20	407.32
	Open offer	608.79	347.07	-	21.63	-
	Consideration issue	3,325.41	874.28	2,737.08	1,119.05	468.26
	Warrants exercised	25.92	35.45	7.20	32.12	325.44
	Share option scheme	467.69	670.85	164.29	56.28	105.78
	Equities funds raised	18,882.06	13,984.10	10,918.54	4,277.10	3,555.73
Equity warra	nts – premium	-	-	-	-	-

MAIN BOARD L

HK\$bit

D LISTED COMPANIES

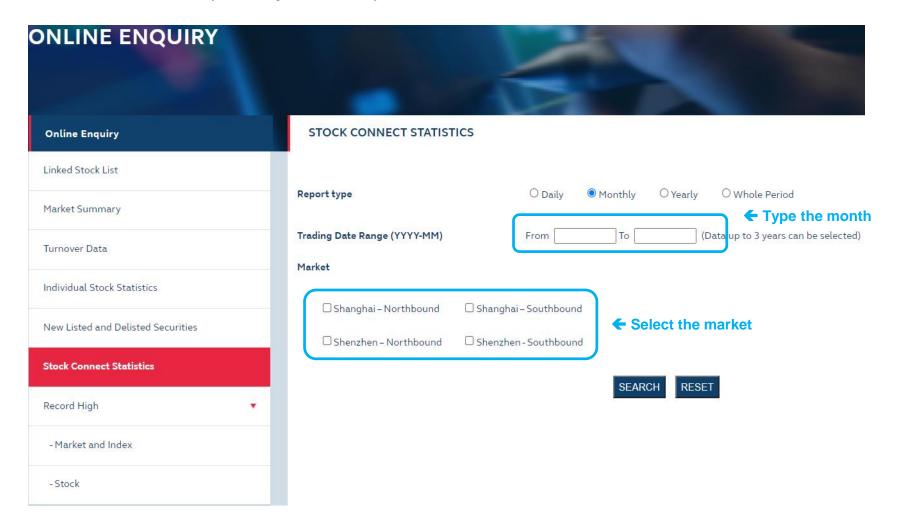
GEM

HK\$mil

1 LISTED COMPANIES



1C - Stock Connect (Monthly Statistics)





1D - ETF Perspective



RELATED DOWNLOADS



ETF PERSPECTIVE



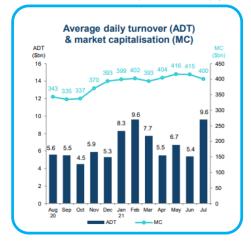
HKEX 香港交易所

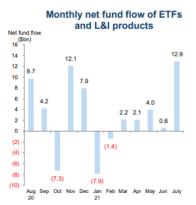
ETF Perspective

July 2021

Monthly highlights

- · Average daily turnover of ETFs and L&I Products in July 2021 was \$9.6 billion, up 79% from June 2021.
- Market capitalisation of ETFs and L&I Products at the end of July 2021 was \$400 billion, down 4% from June 2021.
- CSOP Asset Management Limited issued a new ETF CSOP China Healthcare Disruption Index ETF (3174) on 21 July 2021.
- Mirae Asset Global Investments (HK) Limited issued 3 new ETFs Global X China Games & Entertainment ETF (3117), Global X Asia Semiconductor ETF (3119) and Global X China E-commerce and Logistics ETF (3124) which all began trading on 23 July 2021.
- Premia China STAR50 ETF (3151 / 83151 / 9151) by Premia Partners Company Limited commenced trading on 28 July 2021







2A – Derivatives Market Highlights

Jul 2021 ▼

Derivatives Market Highlights

← Select "month"/ "market" from drop-down menu

Contracts	Monthly Volume Average Daily		% Change	Year-To- Month	% Change <u>Jan-</u>	Open		
Contracts	Volume	Jul 21	Jun 21	<u>Jul 21</u> Jun 21	Volume Jan-Jul21	<u>Jul21</u> Jan- Jul20	Interest	
Total Futures	458,296	9,624,215	7,208,926	33.5%	60,866,169	-17.0%	760,503	
Hang Seng Index Futures	142,874	3,000,354	2,346,554	27.9%	20,400,186	-24.1%	100,825	
Mini Hang Seng Index Futures	98,444	2,067,321	1,573,110	31.4%	14,661,144	-19.4%	14,935	
Hang Seng China Enterprises Index Futures	151,231	3,175,858	2,162,887	46.8%	17,784,713	-21.9%	369,852	
Mini-Hang Seng China Enterprises Index Futures	13,604	285,688	194,038	47.2%	2,066,224	-31.5%	6,331	
HSCEI (Gross Total Return Index) Futures	0	0	0	-	0	-100.0%	0	
HSCEI (Net Total Return Index) Futures	0	0	0	-	0	-100.0%	0	



2B – HKFE Products / Stock Option fees

APPENDIX B - FEES

Description		Amount ¹
Exchange trading fees		
HSI Futures	House/Client a/c MM in HSI Options, Mini-HSI Futures, Weekly HSI Options or Mini-HSI Options ²	10.00/Lot 3.50/Lot or such lesser amount as the Exchange may from time to time agree with the relevant Exchange Participant
HSI Options	House/Client a/c MM a/c MM in Mini-HSI Futures, Weekly HSI Options or Mini-HSI Options ²	10.00/Lot 2.00/Lot 3.50/Lot or such lesser amount as the Exchange may from time to time agree with the relevant Exchange Participant
Weekly HSI Options	House/Client a/c MM a/c MM in Mini-HSI Futures, HSI Options or Mini-HSI Options ²	10.00/Lot 2.00/Lot 2.00/Lot 3.50/Lot or such lesser amount as the Exchange may from time to time agree with the relevant Exchange Participant
Mini-HSI Futures	House/Client a/c MM a/c MM in HSI Options, Weekly HSI Options or Mini-HSI Options ²	3.50/Lot 0.50/Lot 1.00/Lot or such lesser amount as the Exchange may from time to time agree with the relevant Exchange Participant
Mini-HSI Options	House/Client a/c MM a/c MM in HSI Options, Weekly HSI Options or Mini-HSI Futures ²	2.00/Lot 0.40/Lot 0.70/Lot or such lesser amount as the Exchange may from time to time agree with the relevant Exchange Participant
HIBOR	House/Client a/c MM a/c	5.00/Lot 1.00/Lot

OPERATIONAL TRADING PROCEDURES APPENDIX A

APPENDIX A: FEES & COSTS PAYABLE TO THE EXCHANGE

A1 [Repealed]

A2 Training Fees

Training Fees	Amount
Course fee (Part I) - Exchange Participant	HK\$300
Course fee (Part II) - Exchange Participant	HK\$300
Course fee (Part I) - non-Exchange Participant	HK\$300
Course fee (Part II) - non-Exchange Participant	HK\$300

A3 Trading Expenses

For HK\$-denominated option classes

Fee Ty	pe		Charge Scale
Tradin	Tariff		
a. Cont	ract Premium > Tick Size	•	
(I)	For Tier 1 Stocks		
	Non-Market Maker		HK\$3 per contract side
	Regular Market Maker		_
	 which has responde requests in a month 	ed to 70 percent or more of quote	HK\$1.50 per contract side
	which has responde requests in a month	ed to less than 70 percent of quote	HK\$3 per contract side
		d continuous quotes on the required eries for 70 percent or more of the nonth	HK\$1.50 per contract side
		d continuous quotes on the required eries for less than 70 percent of the	HK\$3 per contract side



2C – Trading of Stock Options by Class

Jul 2021 ▼

Trading of Stock Options by Class

← Select "month"/ "market" from drop-down menu

Class	Volume			Open Interest		
Class	Call	Put	Total	Call	Put	Total
AAC Technologies Holdings Inc.	21,772	19,294	41,066	16,667	12,450	29,117
Agricultural Bank of China Ltd. (\$0.001)	10,668	16,169	26,837	15,197	18,726	33,923
AIA Group Limited	72,518	80,843	153,361	34,405	50,926	85,331
Air China Ltd.	4,802	4,514	9,316	3,702	1,877	5,579
Alibaba Group Holding Ltd.	344,725	365,383	710,108	244,939	343,722	588,661
Alibaba Health Information Technology Ltd.	34,961	38,994	73,955	22,135	30,141	52,276
Aluminum Corporation of China Ltd.	6,552	3,254	9,806	3,015	1,704	4,719
Anhui Conch Cement Company Limited	23,920	18,218	42,138	19,395	16,048	35,443
ANTA Sports Products Ltd.	25,235	29,203	54,438	6,945	7,484	14,429
Bank of China Ltd. (\$0.001)	149,945	183,684	333,629	205,782	353,867	559,649
Bank of Communications Co., Ltd.	8,407	23,657	32,064	7,637	9,540	17,177
The Bank of East Asia Ltd.	1,119	1,585	2,704	2,811	3,012	5,823



2D - Options Class List

STOCK OPTIONS

The List of Stock Option Classes Available for Trading

a) Stock Option Classes with Contract Size More Than One Underlying Board Lot Shares

Effective Date: 12 August 2021

No.	SEHK Code	Underlying Stock Name	HKATS Code	Contract Size (shares)	Number of Board Lots	Tier No.*	Position Limit ## (Effective from 1 April 2021)	Approved by FSC Talwan
1	16	Sun Hung Kai Properties Limited	SHK	1,000	2	1	50,000	✓
2	175	Geely Automobile Holdings Ltd.	GAH	5,000	5	1	100,000	✓
3	268	Kingdee International Software Group Co., Ltd.	KDS	2,000	2	1	50,000	
4	285	BYD Electronic International Company Limited	BYE	1,000	2	1	100,000	
5	288	WH Group Ltd.	WHG	2,500	5	2	100,000	
6	688	China Overseas Land & Investment Limited	COL	2,000	4	1	50,000	✓
7	788	China Tower Corporation Limited	XTW	10,000	5	2	150,000	
8	823	Link Real Estate Investment Trust	LNK	1,000	10	1	50,000	
9	981	Semiconductor Manufacturing International Corp.	SMC	2,500	5	1	150,000	



3A – Monthly trading volumes – contracts traded on the LME



METALS V TRADING V CLEARING V MARKET DATA V PHYSICAL SERVICES V



LME Monthly Report



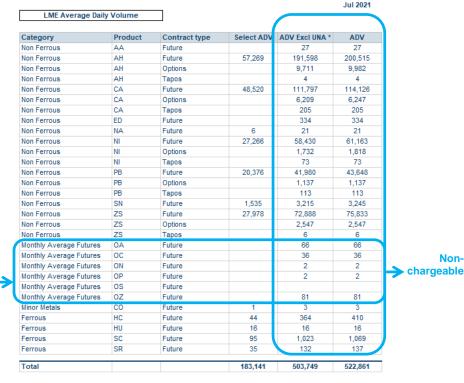
Monthly trading volumes

Access monthly volume reports below for the current year trading period. Trading volumes are reported in lots and are published the following month.

Download our monthly trading volumes

Daily Volumes August 2021 (Excel)

Daily Volumes July 2021 (Excel)



Note: Total ADV is based on the total of the monthly volumes divided by the total number of trading days, which might not precisely add up to the sum of ADVs, due to rounding.

*A UNA (unallocated) trade is a service that enables LME members to efficiently book their give-up trades in compliance with MiFID II regulation. In some cases these trades can generate three reportable lots instead of one, so in the interests of transparency, the LME is publishing a breakdown of both headline volume and volume excluding UNA trades



Non-

3B - Fees table - contracts traded on the LME

Trading and clearing fees



LME fees and calculators

LME Group Fees and Charges

The LME Group Fees and Charges includes all transaction fees, subscription and facilitation fees, market data fees, LME Clear post-trade service charges, connectivity charges and all other LME charges.



LME Group Fees and Charges as at 19 July 2021

1 Transaction fees^{1,2,3}

1.1 Physically settled base metals and derived products

Futures ⁴ , carries, traded options and TAPOs (per leg per side per lot)		Fees (USD)		
Contract type	Category	Trading	Clearing⁵	Total
Exchange	Ring / Kerb / Basis	0.27	0.27	0.54
	Trade at Settlement	0.27	0.27	0.54
	Non-Ring	0.70	0.27	0.97
	Short-dated carries ⁶ - Ring & Kerb	0.05	0.11	0.16



4A - Stock Market Highlights (Main Board)

Jul 2021 ▼ Stock market highlights ← Select "month"/ "market" from drop-down menu

	July 2021	July 2020	Year on year change (%)
No. of listed companies	2,206	2,131	
No. of listed securities	17,685	16,331	
No. of newly listed companies *	20	22	
Turnover value (HK\$mil) - Daily average	3,863,046 183,955	3,622,193 164,645	6.65
Turnover volume (mil shares) - Daily average	5,018,600 238,981	5,161,552 234,616	-2.77
No. of deals - Daily average	52,848,717 2,516,606	52,335,380 2,378,881	0.98
Market capitalisation (HK\$mil)	46,515,094	40,484,204	14.90
Average P/E ratio (times)	16.78	14.52	
Average yield (%)	2.27	2.49	

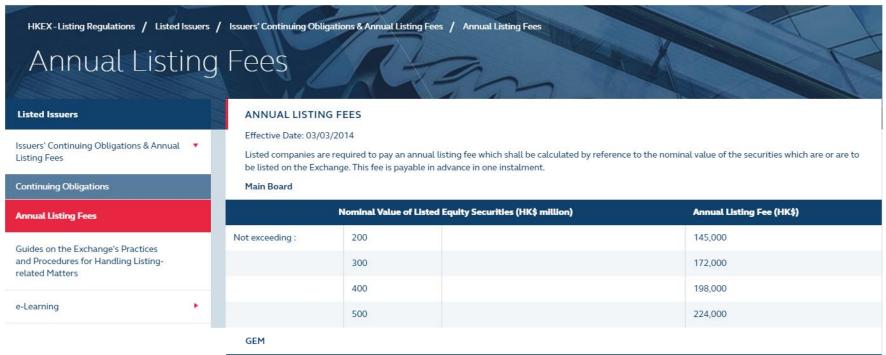


4A - Stock Market Highlights (GEM)





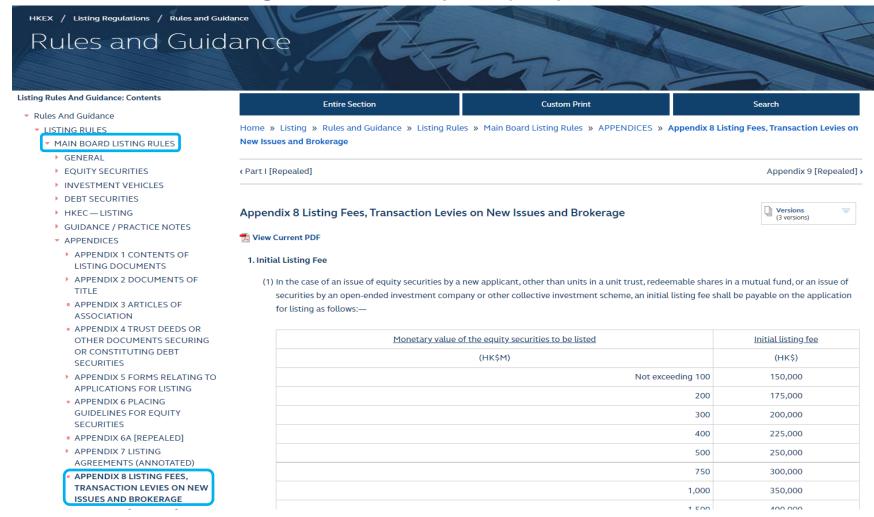
4B – Initial and Annual Listing Fees – Listed Companies



Nominal Value of Listed Equity Securities (HK\$ million)			Annual Listing Fee (HK\$)
Not exceeding:	100		100,000
	2,000		150,000
Over	2,000		200,000

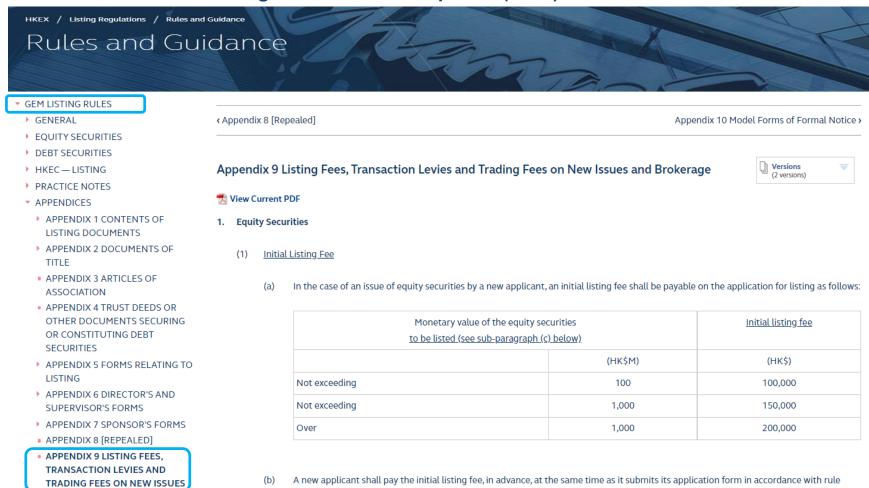


4B – Initial and Annual Listing Fees – Listed Companies (con't)





4B - Initial and Annual Listing Fees - Listed Companies (con't)



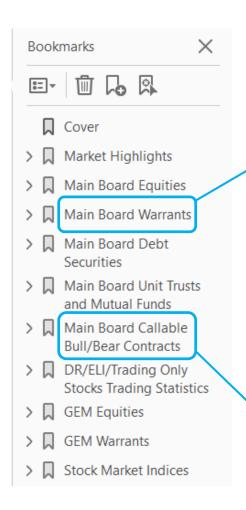


4C - HKEX Securities and Derivatives Markets Quarterly Report





4C – HKEX Securities and Derivatives Markets Quarterly Report (con't)



New Listing Statistics - Warrants

		No. of newly listed equity wts	No. of newly listed derivative wts	No. of newly listed inline wts	Amount raised (HK\$ mil.)
2020	Q2	0	2,416	256	50,382.02
	Q3	0	3,443	167	80,220.62
	Q4	0	3,225	104	69,368.14
2021	Q1	1	4,644	55	111,907.27
	Q2	1	3,603	28	68,453.19

New Listings Callable Bull/Bear Contracts Statistics

		No. of newly listed CBBC	Amount raised (HK\$ mil.)
2020	Q2	8,674	298,346.18
	Q3	10,457	341,078.92
	Q4	8,662	276,541.49
2021	Q1	12,932	434,493.24
	Q2	8,085	278,215.15



4D - Initial and Subsequent Listing Fees - DWs and CBBCs

Appendix 8 Listing Fees, Transaction Levies on New Issues and Brokerage

- The listing fee for an issue of structured products is normally payable in one single lump sum upon the application of the listing of such structured product.
 - The Exchange and/or HKEC may operate discount or rebate schemes for fees in respect of structured products or types of structured product. In such cases the Exchange may permit the fee to be paid net of such discounts or rebate.
 - (b) In the case of an issue of structured products, except equity linked instruments and callable bull/bear contracts, the listing fees payable in one single lump sum upon the application of the listing of such structured product shall be HK\$60,000 (the "Basic Fee") for the first issue launched in any calendar year by an issuer over a particular security, index, currency or other asset and HK\$40,000 (the "Reduced Fee") for any subsequent issues launched in that same calendar year by that issuer over the same underlying security, index, currency or other asset. The fee for baskets shall be HK\$60,000 for each issue and each subsequent issue.
 - (c) In the case of an issue of equity linked instruments the listing fee, payable in one lump sum upon the application of the listing of such equity linked instrument, shall be:
 - (i) HK\$5,000 if the market capitalisation is equal to HK\$10 million;
 - HK\$10,000 if the market capitalisation is greater than HK\$10 million and up to or equal to HK\$50 million; and
 - (iii) HK\$15,000 if the market capitalisation is greater than HK\$50 million.

for the first issue launched in any calendar year by an issuer over a particular security, index, currency or other asset. For any subsequent issues launched in that same calendar year by that issuer over the same underlying security, index, currency or other asset, the listing fee, payable in one lump sum upon the application of the of the listing of such equity linked instrument, shall be:

- (1) HK\$3,000 if the market capitalisation is equal to HK\$10 million;
- 2) HK\$6,000 if the market capitalisation is greater than HK\$10 million and up to or equal to HK\$50 million; and
- (3) HK\$9,000 if the market capitalisation is greater than HK\$50 million.

The fee for basket equity linked instruments, payable in one lump sum upon the application of the of the listing of such equity linked instrument, shall be:

- HK\$5,000 if the market capitalisation is equal to HK\$10 million;
- (II) HK\$10,000 if the market capitalisation is greater than HK\$10 million and up to or equal to HK\$50 million; and
- (III) HK\$15,000 if the market capitalisation is greater than HK\$50 million.
- In the case of an issue of callable bull/bear contracts the listing fees payable in one single lump sum upon the application of the listing of such structured product shall be 30% of the Basic Fee above for the first issue launched in any calendar year by an issuer over a particular security, index, currency or other asset and 30% of the Reduced Fee above for any subsequent issues launched in that same calendar year by that issuer over the same underlying security, index, currency or other asset. The fee for baskets shall be 30% of the Basic Fee above for each issue and each subsequent issue. In all cases the listing fee shall be rounded upwards to the nearest HK\$100.



5A – Securities Clearing and Settlement Statistics - SI





Glossary

Term	Definition
ADT	Average Daily Turnover
ADV	Average Daily Volume (in number of contracts/lots)
CBBCs	Callable Bull / Bear Contracts
DWs	Derivative Warrants
ETFs	Exchange Traded Funds
HKEX	Hong Kong Exchanges and Clearing Limited
HKFE	Hong Kong Futures Exchange Limited
HKFRS	Hong Kong Financial Reporting Standard
IWs	Inline Warrants
LME	The London Metal Exchange
L&I Products	Leveraged and Inverse Products
NB	Northbound Trading of Stock Connect
SH-HK Stock Connect	Shanghai – Hong Kong Stock Connect
SZ-HK Stock Connect	Shenzhen – Hong Kong Stock Connect
SI(s)	Settlement Instruction(s)
SB	Southbound Trading of Stock Connect
TDs(HK)	Trading Days of Hong Kong market
TDs(NB)	Trading Days eligible for carrying out Northbound trades of Stock Connect
TDs(SB)	Trading Days eligible for carrying out Southbound trades of Stock Connect
TDs(LME)	Trading Days of LME
UNA	Unallocated trade which is a service that enables LME members to efficiently book their give-up trades in compliance with the Markets in Financial Instruments Directive II (MiFID II) regulation