

Equities Division

Information for institutional and corporate investors' reference only



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HKEX Pulse



Futures and Options Information Application

Apple Store



Google Play



Xiaomi

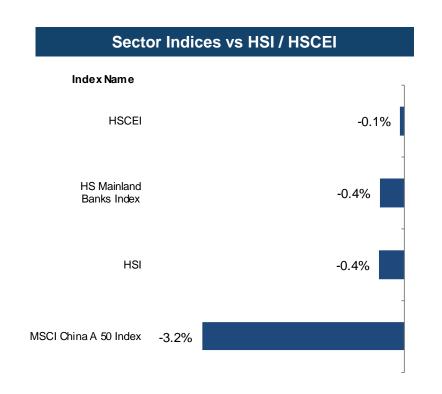


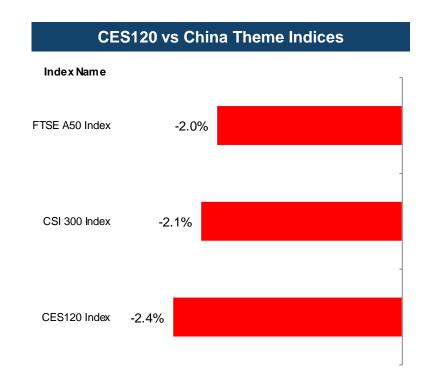
360





Equity Indices Monthly Performance in November 2023





Equity Index Futures Access Codes

CES 120 HSI **HSCEI HS Mainland Banks** Vendor **BMWA** CESA HIA HCA Bloomberg 0#HMBI: 0#HCHH: 0#HSI: 0#HCEI: Refinitiv MBIF CHHF **HSIF** HHIF WIND ET Net MBI CHH HSI HHI

% Change





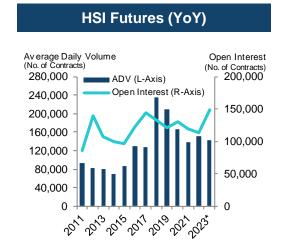
% Change

Hang Seng Index (HSI) Futures & Options

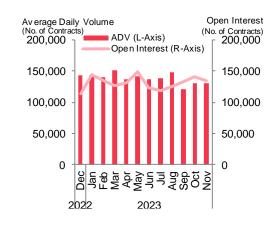
HSI Products (2023 vs 2022)	ADV	OI*
HSI Futures	143,434 (-6%)	149,607 (+31%)
Mini-HSI Futures	97,150 (-10%)	21,140 (+79%)
HSI Options	24,234 (-6%)	129,380 (+19%)
Mini-HSI Options	13,418 (+8%)	19,976 (+48%)
HSI Futures Options	4,096 (+57%)	59,229 (+12%)
HSI Volatility Index Futures	0 (-)	0 (-)
HSI Dividend Point Index Futures	107 (+269%)	9,521 (+2866%)

Data Source: HKEX

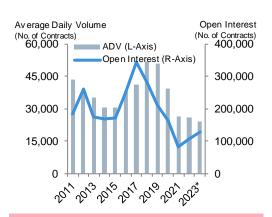
* OI compared to previous year-end Information for reference only As at 30 November 2023



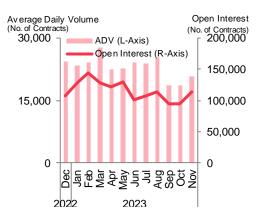
HSI Futures (MoM)



HSI Options (YoY)



HSI Options (MoM)



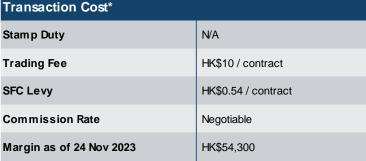


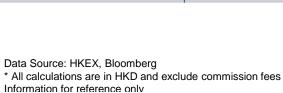
HSI Futures & Options

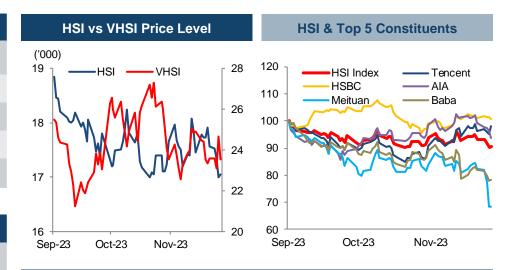
Hang Seng Index	
Index Description	Includes the largest and most liquid stocks listed in Hong Kong
Index Level	17,042.88 (As at 30 Nov 2023)
Index Volatility (30-Day Historical)	26.8
Index Avg. Day High-Low Range	236.12 (Nov 2023)
HSC⊟ Correlation (2023)	0.987

Hang Seng Index Futures	
Contract Multiplier	HK\$50
Notional Value (1 Contract)	HK\$0.85Mn (As at 30 Nov 2023)

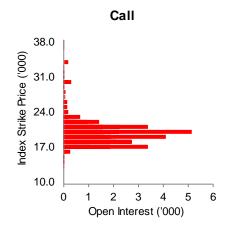
Transaction Cost*		
Stamp Duty	N/A	
Trading Fee	HK\$10 / contract	
SFC Levy	HK\$0.54 / contract	
Commission Rate	Negotiable	
Margin as of 24 Nov 2023	HK\$54,300	

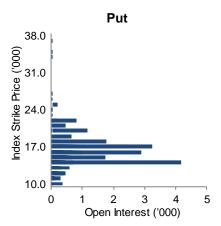






Distribution of HSI Index Options OI in Month-end







As at 30 November 2023

Hang Seng China Enterprises Index (HSCEI) Futures & Options

HSCEI Products			HSCEI Futures (YoY)	HSCEI Options (YoY)
(2023 vs 2022)	ADV	OI*	Av erage Daily Volume Open Interest (No. of Contracts) (No. of Contracts)	Average Daily Volume Open Interest (No. of Contracts) (No. of Contracts)
HSCEI Futures	193,940 (+6%)	602,555 (-1%)	240,000 200,000 160,000 100,000 200,000 100,000 200,000 100,000 200,000	120,000 100,000 80,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000
Mini HSCEI Futures	10,535 (-23%)	5,673 (+12%)	120,000 80,000 40,000 - 300,000 - 200,000 - 100,000	60,000 40,000 20,000 - 1,200,000 800,000 400,000
HSCEI Options	48,553 (+8%)	1,329,922 (+16%)	ກ່າວຈີດສັດກິດສິດຊີດ HSCEI Futures (MoM)	หรับราชานา เพื่อได้ HSCEI Options (MoM)
Mini HSCEI Options	3,779 (+8%)	28,513 (+2%)	Av erage Daily Volume Open Interest (No. of Contracts) ADV (L-Axis) Open Interest (No. of Contracts) ADV (L-Axis) Open Interest (R-Axis)	Average Daily Volume Open Interest (No. of Contracts) 80,000 ADV (L-Axis) 2,000,000 Open Interest (R-Axis)
HSCEI Futures Options	35,536 (+83%)	1,097,453 (+49%)	220,000 - 600,000 165,000 - 400,000	- 1,500,000 - 1,000,000
HSCEI Dividend Point Index Futures	1,298 (-5%)	85,256 (+48%)	0	20,000 - 500,000 - 500,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
			2022 2023	2022 2023 Sold Sold Sold Sold Sold Sold Sold Sold

Data Source: HKEX
* OI compared to previous year-end
Information for reference only
As at 30 November 2023



HSCEI Futures & Options

HSCEI		
Index Description	Comprises the largest and most liquid H shares	
Index Level	5,857.54 (As at 30 Nov 2023)	
Index Volatility (30-Day Historical)	30.3	
Index Avg. Day High-Low Range	92.34 (Nov 2023)	
Correlation with HSI, CES120 (2023)	0.987,0.936	
Correlation with CSI300, FTSE A50 (2023)	0.718,0.716	

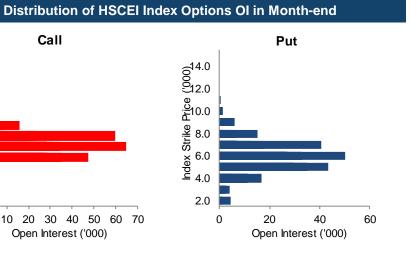
HSI vs HSCEI	HSCEI & Top 5 Constituents
108 106 104 102 100 98	HSCEI Ping An CCB Baba 100 90 80 70
1-Nov 8-Nov 15-Nov 22-Nov 29-Nov	Sep-23 Oct-23 Nov-23

HSCEI Futures	
Contract Multiplier	HK\$50
Notional Value (1 Contract)	HK\$0.29Mn (As at 30 Nov 2023)

Transaction Cost*		
Stamp Duty	N/A	
Trading Fee	HK\$3.5 / contract	
SFC Levy	HK\$0.54 / contract	
Commission Rate	Negotiable	
Margin as of 24 Nov 2023	HK\$22,500	

Data Source: HKEX, Bloomberg * All calculations are in HKD and exclude commission fees Information for reference only As at 30 November 2023

Call 14.0 Index Strike Price ('000) 10.0 8.0 4.0 2.0 0 10 20 30 40 50 60 70 Open Interest ('000)





Weekly HSI & HSCEI Options Performance

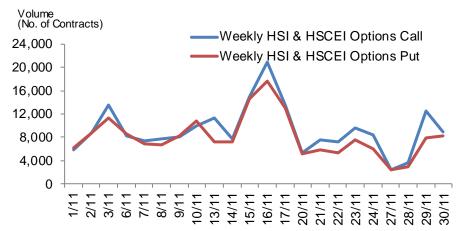
Weekly HSI Options	
Contract Multiplier	HK\$50
Liquidity Providers	Eclipse, I-Access, IMC, Maven, Optiver

Transaction Cost*	
Stamp Duty	N/A
Trading Fee	HK\$10 / contract
SFC Levy	HK\$0.54 / contract
Commission Rate	Negotiable

Weekly HSCEI Options		
Contract Multiplier	HK\$50	
Liquidity Providers	Eclipse, I-Access, IMC, Maven, Optiver	

Transaction Cost*	
Stamp Duty	N/A
Trading Fee	HK\$3.5 / contract
SFC Levy	HK\$0.54 / contract
Commission Rate	Negotiable

Weekly HSI & HSCEI Options Volume	
Volume (No. of Contracts)	
,	■Weekly HSI Options
40,000 7	_
35,000 -	■ Weekly HSCEI Options
30,000	
25,000 -	•
20,000	•
15,000 -	
10,000 -	
5,000 -	
0 +	■,■,■,■,■,■,■,■,■,■,
1/1 2/1 2/1 6/1 7/1 13/1 15/1	20/: 20/: 22/: 23/: 24/: 28/: 30/:



An investment tool to manage short term event risk

Data Source: HKEX

* All calculations are in HKD and exclude commission fees Information for reference only

As at 30 November 2023

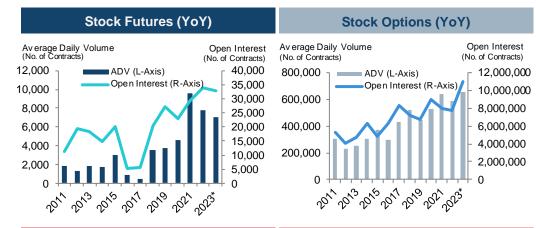


Equity Futures & Options

Single Stock Futures & Options

Single Stock Derivatives ADV (2023 vs 2022)	ADV	OI*
Stock Futures	6,994 (-11%)	32,763 (-4%)
Stock Options	651,154 (+11%)	10,945,598 (+42%)

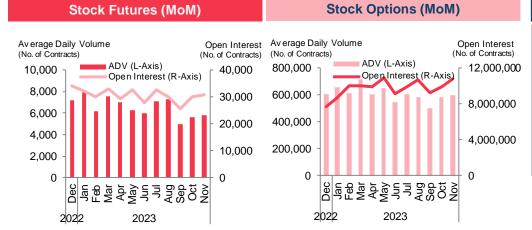
No. of Single Stock Derivatives	
Single Stock Futures	98
Single Stock Options	126



Latest and Future Developments

Stock Futures

- Products
 - > 3 A-shares ETFs futures contracts
 - > Total 98 stock futures contracts



Stock Options

- Products
 - ➤ 3 A-shares ETFs options contracts
 - > Total 126 stock options contracts
- Market Makers (MMs)
 - → 3 types of market makers (PMM/ CQMM/ QRMM)
 - ➤ CQMM to provide 50 series continuous quotations

Data Source: HKEX

* OI compared to previous year-end
Information for reference only
As at 30 November 2023

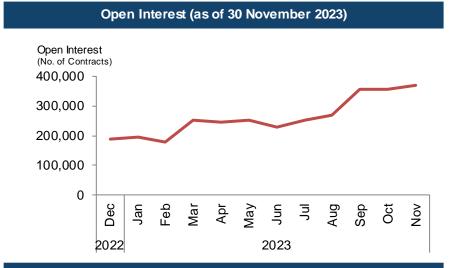


Hang Seng TECH Index Futures, Options and Futures Options Performance

Hang Seng TECH Index	
Index Description	Tracks the largest technology companies
	listed in Florig Rong

Hang Seng TECH Index Futures & Options & Futures Options	
Contract Multiplier	HK\$50 per index point
Notional Value (1 Contract)	HK\$195K (As at 30 November 2023)
No. of Liquidity Providers	N/A

Transaction Cost*	
Stamp Duty	N/A
Trading Fee	HK\$5.00 / contract
SFC Levy	HK\$0.54 / contract







Volume and Open Interest continue to growth

Providing investors with a tool to manage their risk exposure to Hong Kong-listed technology companies

Data Source: HKEX

* Exclude commission fees
Information for reference only
As at 30 November 2023



MSCI China A 50 Connect Index Futures Performance

MSCI China A 50 Connect Index	
Index Description	Balanced representation from 11 sectors of top 50 China A shares
Index Level	1,839.40 (As at 30 November 2023)
Index Volatility (30-Day Historical)	11.1
Index Avg. Day High-Low Range	12.55 (November 2023)
CSI300 Correlation (2023)	0.963
FTSE A50 Correlation (2023)	0.973

MSCI China A 50 Connect Index Futures	
Contract Multiplier	US\$25
Notional Value (1 Contract)	US\$0.05Mn (As at 30 November 2023)
Average Quote Size	US\$0.23Mn (5 Contracts)

Transaction Cost*	
Stamp Duty	N/A
Trading Fee	US\$0.5 / contract
SFC Levy	US\$0.07 / contract
Margin as of 24 Nov 2023	US\$2,540

Average Daily Volume (as of November 2023)

Open Interest (as of 30 November 2023)



Risk management tool for diversified China portfolios

Sector-balanced exposure to China's A-share market

Data Source: HKEX
* All calculations are in USD and exclude commission fees
Information for reference only
As at 30 November 2023

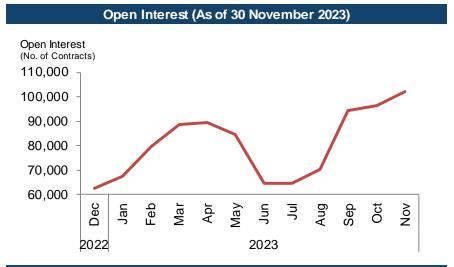


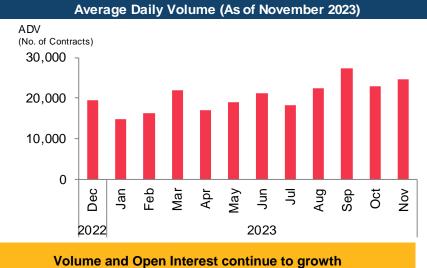
MSCI Asia and Emerging Market Index Futures Performance

MSCI Asia and Emerging Market Index	
Index Description	representation 38 DM and EM countries and
	regional indices

MSCI Asia and Emerging Market Index Futures	
Contract Multiplier	Average US\$40
Notional Value (1 Contract)	Average US\$45K (As at 30 November 2023)
No. of Liquidity Providers	12

Transaction Cost*	
Stamp Duty	N/A
Trading Fee	US\$0.6-US\$1.0 / contract
SFC Levy	US\$0.07 / contract





HKEX with the broadest suite of MSCI derivatives products based in the Asian time-zone

Data Source: HKEX
* Exclude commission fees
Information for reference only
As at 30 November 2023



MSCI AC Asia ex Japan NTR Index (AxJ) Futures Performance

MSCI AxJ	
Index Description	representation 2 DM countries (excl. Japan) and 9 EM countries in Asia
Index Level	499.07 (As at 30 November 2023)
Index Volatility (30-Day Historical)	16.9
Index Avg. Day High-Low Range	4.67 (November 2023)
HSI Correlation (2023)	0.903
HSC⊟ Correlation (2023)	0.892

MSCI AxJ Futures	
Contract Multiplier	US\$100
Notional Value (1 Contract)	US\$50K (As at 30 November 2023)
Avg. Quote Size	US\$0.25Mn (5 Contracts)
Avg. Bid-Ask Trading Spread	1.0 index points (November 2023)
Liquidity Providers	Flow and 11 banks

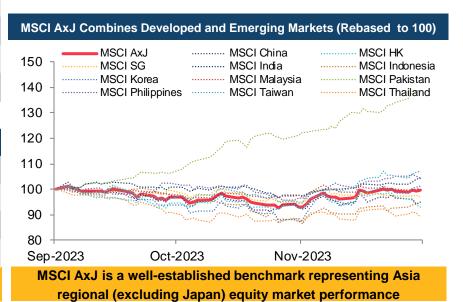
Transaction Cost*			
Stamp Duty	N/A		
Trading Fee	US\$0.5 / contract		
SFC Levy	US\$0.07 / contract		
Margin as of 24 Nov 2023	US\$1,850		

Futures contracts have relatively lower transaction costs

Data Source: HKEX

* All calculations are in USD and exclude commission fees
Information for reference only
As at 30 November 2023

Open Interest (30 November 2023) Open Interest (No. of Contracts) 1,200 1,000 800 600 400 2000 0 UE Q LE W Y W T T P BN Q O N 2022 2023





Hang Seng Mainland Banks Index Futures Performance

Hang Seng Mainland Banks Index (HSMBI)		
Index Description	10 largest and most representative HKEX-listed mainland banks stocks	
Index Level	2,272.53 (As at 30 November 2023)	
Index Volatility (30-Day Historical)	20.2	
Index Avg. Day High-Low Range	23.54 (November 2023)	
HSI Correlation (2023)	0.778	
HSC⊟ Correlation (2023)	0.788	

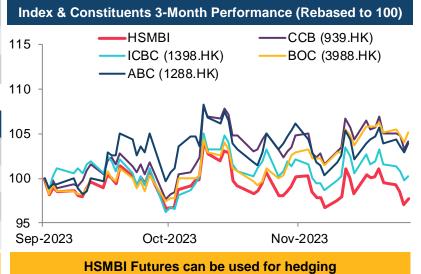
Hang Seng Mainland Banks Index Futures		
Contract Multiplier	HK\$50	
Notional Value (1 Contract)	HK\$0.11Mn (As at 30 November 2023)	
Avg. Quote Size	HK\$0.57Mn (5 Contracts)	
Avg. Bid-Ask Trading Spread	N/A	
Liquidity Providers	N/A	

Transaction Cost*	
Stamp Duty	N/A
Trading Fee	HK\$2 / contract
SFC Levy	HK\$0.54 / contract
Margin as of 24 Nov 2023	HK\$6,440

Futures contracts have relatively lower transaction costs

Data Source: HKEX, HSIL, Bloomberg * All calculations are in HKD and exclude commission fees Information for reference only As at 30 November 2023







CES120 Index Futures Performance

CES120 Index	
Index Description	80 A-Shares and 40 HK-listed Mainland China H-shares, P-chips, and red chips
Index Level	5,050.72 (As at 30 November 2023)
Index Volatility (30-Day Historical)	16.8
Index Avg. Day High-Low Range	55.07 (November 2023)
CSI300 Correlation (2023)	0.873
FTSE A50 Correlation (2023)	0.877

CES120 Index Futures	
Contract Multiplier	HK\$50
Notional Value (1 Contract)	HK\$0.25Mn (As at 30 November 2023)
Average Quote Size	HK\$1.26Mn (5 Contracts)
Average Bid-Ask Trading Spread	N/A
Liquidity Providers	N/A

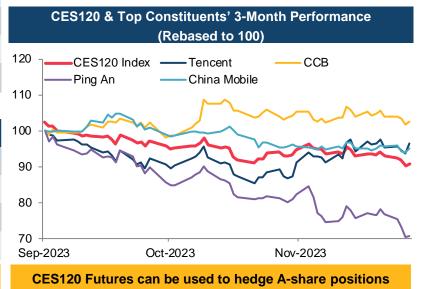
Transaction Cost*				
Stamp Duty	N/A			
Trading Fee	HK\$5 / contract			
SFC Levy	HK\$0.54 / contract			
Margin as of 24 Nov 2023	HK\$12,510			

Futures contracts have relatively lower transaction costs

Data Source: HKEX, HSIL, Bloomberg

* All calculations are in HKD and exclude commission fees
Information for reference only
As at 30 November 2023





Flagship Futures - Contract Specifications

Item	Hang Seng Index Futures	Hang Seng China Enterprises Index Futures	Hang Seng TECH Index Futures
Underlying Index	Hang Seng Index	Hang Seng China Enterprises Index	Hang Seng TECH Index
HKATS Code	HSI	ННІ	HTI
Contract Multiplier		HK\$50 per index point	
Minimum Fluctuation	One index point		
Contract Months	Short-dated Futures: Spot, next three calendar month & next three calendar quarter months; Long-dated Futures: The three months of Jun and Dec plus the next three months of Dec		Short-dated Futures: Spot, next three calendar month & next three calendar quarter months; Long-dated Futures: The three months of Jun and Dec
Pre-Market Opening Period	8:45 am - 9:15 am & 12:30 pm - 1:00 pm		
Trading Hours	9:15 am - 12:00 noon, 1:00 pm - 4:30 pm & 5:15 pm - 3:00 am (Closed at 4:00 pm on the Last Trading Day)		
Last Trading Day	The second last trading day of the contract month		
Final Settlement Price	Average quotations of the underlying index taken at five minute intervals during the Last Trading Day		
Exchange Fee	HK\$10.00	HK\$5.00	



Flagship Options - Contract Specifications

	_				
Item	Hang Seng Index Options	Hang Seng China Index Op		Hang Seng TECH Index Option	ns
Underlying Index	Hang Seng Index	Hang Seng China Enterprises Index		Hang Seng TECH Index	
HKATS Code	Monthly contracts: HSI Weekly contracts: "HSI" + Strike + Month + Year + "W" + Expiry Day	Monthly contracts: HF Weekly contracts: "HF Month + Year + "W" +	H" + Strike +	HTI	
Contract Multiplier		HK\$50 per	index point		
Minimum Fluctuation		One inc	lex point		
Contract Months / Contract Weeks	Monthly contracts Short-dated Options: Spot, next three calendar months & next three calendar quarter months; Long-dated Options: the next 3 months of Jun & Dec and the following 3 Dec months Weekly contracts Spot Week and the next week, except where the Expiry Day of the Weekly Contract is the same as the Expiry Day of the Spot Month Contract			Monthly contracts Short-dated Options: Spot, next thre calendar months & next three calendar quarter months; Long-dated Options: the next 3 month Jun & Dec	
Exercise Style		Europe	an Style		
Option Premium	Quoted in whole index points				
	Index points	Strike interval	Index p	ooints Strike interval	
	Short-dated Options (monthly and we	eekly contracts):	Long-d	lated Options (monthly contracts only):	
Strike Price	≥ 20,000	200	≥ 20,	000 400	
	≥ 5,000 and < 20,000	100	≥ 5,000 and	d < 20,000 200	
	< 5,000	50	< 5,0	000 100	
Trading Hours	9:15 am - 12:00 noon, 1:00 pm - 4:30 pm & 5:15 pm - 3:00 am (Closed at 4:00 pm on the Expiry Day)				
Expiry Day	The second last trading day of the contract month (monthly contracts) The last trading day of the contract week (weekly contracts)				
Official Settlement Price	Average of quotations of the Index taken at five minute intervals during the Expiry Day				
Exchange Fee	HK\$10.00 HK\$3.50 HK\$5.00				



Flagship Futures Options - Contract Specifications

Item	Hang Seng Index Futures Options		China Enterprises tures Options	Hang Seng TECH Index Futures Options		
Underlying Index	Hang Seng Index Futures		na Enterprises Index Futures	Hang Seng TECH Index Futures		
HKATS Code	PHS		PHH	PTE		
Contract Multiplier		HK\$	550 per index point			
Min. Fluctuation		(One index point			
Contract Months	Short-dated Options: Spot, no calendar que Long-dated Options: the next following 3	& December and the	Short-dated Options: Spot, next three calendar months & next three calendar quarter months and Long-dated Options: the next 3 months of June & December after Short-dated Options			
Exercise Style		i	European Style			
Option Premium		Quoted	in whole index points			
	Index points St	rike interval	Index points	Strike interval		
	Short-dated Optio	ns:	L	Long-dated Options:		
Strike Price	≥ 20,000	200	≥ 20,000	400		
	≥ 5,000 and < 20,000	100	≥ 5,000 and < 20,000	200		
	< 5,000	50	< 5,000	100		
Trading Hours	9:15		:00 pm - 4:30 pm & 5:15 :00 pm on the Expiry Da			
Expiry Day		The third Fr	iday of the contract mon	th		
Settlement on Exercise	Physical delivery on Exercise. All in-the-money options are automatically exercised upon expiry					
Official Settlement Price	•		x Futures Contract of the 4:00 p.m. on the Expir	e same contract month, ry Day of the Index Futures Options		
Exchange Fee	HK\$10.00	ŀ	HK\$3.5	HK\$5.0		



Hang Seng TECH Index Futures and Options Access Codes

Information Vendor	Hang Seng TECH Index Futures	Hang Seng TECH Index Options
AAStocks	221014	322400
ACTIV Financial	HTI/ <yy><m>.HF</m></yy>	HTI/ <yy><mm>/<strike><t>.HF</t></strike></mm></yy>
Bloomberg L.P.	HCTA Index	HSTECH Index OMON
Colt Technology	HTImy	HTI <strikes>my</strikes>
DB Power Online	HTI	нті
DZH	HTI	
East Money Information	НТІ	
ESunny Information	HTI	нті
ETNet	HTI	нті
Hexin Flush	HTI	нті
Infocast Ltd	нті	нті
N2N-AFE	870840	873201-7
QianLong	229	
Refinitiv	0#HHTI	0#HTI*.HF
Shanghai Pobo	HTI + Month Code	
WebStock	HTI	нті
Wind	HTIF.HK	HTIO.HK



MSCI China A 50 Connect Index Futures Access Codes

Information Vendor	MSCI China A 50 Connect Index Futures
AAStocks	221790
ACTIV Financial	MCA/ <yy><m>.HF</m></yy>
Bloomberg L.P.	MCYA Index
Colt Technology	MCAmy
East Money Information	MCA
ESunny Information	MCA
ETNet	MCA
Infocast Ltd	MCA
N2N-AFE	870939
Refinitiv	0#HMCA:
SIX Financial	MCAmy
Wind	MCAF.HK

MSCI Asia and Emerging Market Index Futures Access Codes

Information Vendor	(USD) Index	MSCI China A 50 Connect (USD) Index Futures		MSCI China NTR (USD) Index		MSCI EM Asia ex Korea NTR (USD) Index Futures	NTR (USD)	MSCI EM EMEA NTR (USD)	MSCI EM ex China NTR (USD) Index Futures
Bloomberg	HKCA Index	MCYA Index	CSIA Index	CJEA Index	HQOA Index	HQRA Index	HRSA Index	HQTA Index	HQDA Index
Refinitiv	0#HMAN:	0#HMCA:	0#HCHI:	0#HCHN:	0#HMAC:	0#HMAK:	0#HEAN:	0#HMEE:	0#HMXC:
WIND	MANF.HK	MCAF.HK					EANF.HK		

Information Vendor	MSCI EM ex Korea NTR (USD) Index Futures	MSCI EM LatAm NTR (USD) Index Futures	MSCI	` '	MSCI Hong Kong NTR (USD) Index Futures	MSCI India (USD) Index Futures		Indonesia Index (USD)	MSCI Indonesia NTR (USD) Index Futures	MSCI Japan (JPY) Index Futures
Bloomberg	HQIA Index	HQYA Index	HMPA Index	HMOA Index	HLCA Index	HRTA Index	HJDA Index	HMLA Index	HKBA Index	HQAA Index
Refinitiv	0#HMXK:	0#HMEL:	0#HMEM:	0#HEMN:	0#HMHN:	0#HMDA:	0#HMIN:	0#HMID:	0#HMDN:	0#HMJP:
WIND							MINF.HK		MDNF.HK	

Information Vendor		NTR (USD)	,		Zealand NTR (USD) Index	, ,		Philippines (USD) Index	NTR (USD)	MSCI Singapore Free (SGD) Index Futures
Bloomberg	HQBA Index	HJCA Index	HMYA Index	HKEA Index	HOPA Index	HRPA Index	HRBA Index	HNSA Index	HLEA Index	HKOA Index
Refinitiv	0#HMJJ:	0#HMJU:	0#HMMY:	0#HMMN:	0#HMNZ:	0#HMPJ:	0#HMPC:	0#HMPH:	0#HMPN:	0#HMSG:
WIND		MJUF.HK		MMNF.HK						

Information Vendor	MSCI Singapore Free NTR (USD) Index Futures	J . J . I	/		l, ,		,		(USD) Index	MSCI Vietnam NTR (USD) Index Futures
Bloomberg	HOBA Index	HKPA Index	HJAA Index	HRCA Index	HRDA Index	HJBA Index	HMTA Index	HKDA Index	HNTA Index	HKSA Index
Refinitiv	0#HMGN:	0#HMSN:	0#HMTW:	0#HTWP:	0#HTWN:	0#HMWN:	0#HMTH:	0#HMTN:	0#HMVT:	0#HMVN:
WIND			MTWF.HK			MWNF.HK		MTNF.HK		



Weekly HSI and HSCEI Options Access Codes

Hong Kong and International Information Vendors							
Information Vendor	Weekly HSI Options	Weekly HSCEI Options					
AASTOCKS	322105	322125					
Bloomberg	HSI Index OMON	HSCEI Index OMON					
DB Power	HSI	HHI					
ET Net Limited	Menu "Futures/Options" > "Futures/Options Quotat	tion (Short-term)" > Access code: The series name					
Infocast	HSI	HHI					
MegaHub Limited	HSI	HHI					
N2N-AFE	873101	873121					
Refinitiv	<0#HSIW*.HF>	<0#HCEIW*.HF>					
Tele-Trend	File->Open->Options->HSI	File->Open->Options->HHI					

MSCI AxJ and MSCI AxJ Futures Access Codes

Hong Kong and International Information Vendors						
Information Vendor	MSCI AxJ Index	MSCI AxJ Index Futures				
AASTOCKS	-	221495				
Activ Financial	-	MXJ/ <yy><m>.HF</m></yy>				
Bloomberg	M1ASJ Index	MJSA Index CT				
CQG	-	MXJ				
DB Power	-	MXJ				
East Money Information	-	MXJ				
Factset	-	MXJE				
ICE Data Services	-	F:MXJ				
Infocast	-	MXJ				
N2N-AFE	-	870823				
QPWeb	-	P11203				
SIX Financial Information	-	MXJmy				
Refinitiv	.MIAX0000NUS	0#HMXJ:				
Telequote Data	-	MXJ/ <yy><m>.HF</m></yy>				
Tele-Trend	-	MXJFC, MXJmyy				





Sector Index and Sector Index Futures Access Codes

Hong Kong and International Information Vendors							
Information Vendor	Mainland Banks Index	Mainland Banks Index Futures					
AASTOCKS		221420					
Activ Financial	=0200700.HK	MBI/16K.HF					
AFE	837451	870809					
Bloomberg	HSMBI Index	BMWA Index					
DB Power		MBI					
ET Net	MBN	MBI					
Infocast	HSMBI	MBI					
QuotePower	SEHK.HHSMBI	P11223					
Telequote		MBImy					
Refinitiv	.HSMBI	0#HMBI:					

Mainland Information Vendors							
Information Vendor	Mainland Banks Index	Mainland Banks Index Futures					
East Money	HSMBI	MBI					
Hexin Flush Financial		MBIC					
Pobo Financial		MBI+Month+Year					
Qianlong	999905	209					
Wind	HSMBI	MBIF+yymm+HK					



CES120 Index and CES120 Index Futures Access Codes

Hong Kong and International Information Vendors						
Information Vendor	CES 120 Index	CES 120 Index Futures				
Bloomberg Finance L.P.	CES120	CESA Index DES <go></go>				
Refinitiv	.HKCES120	0#HCHH:				
AAStocks.com Limited	110056	221360				
AFE Solutions Ltd.	837505	870800				
DB Power Online Limited	CES120	СНН				
ET Net Limited	CEC	CHH				
Infocast Limited	CE120	СНН				
Interactive Data Group	I:CES120	Fn:CHH\MYYDD				
Marketprizm Hong Kong Limited	CES120	CHHmy				
SIX Financial Information Ltd.	CES120	CHHmy				
Telequote Data International Limited	CES120	CHHmy				

Mainland Information Vendors		
Information Vendor	CES 120 Index	CES 120 Index Futures
Hithink RoyalFlush Information Network Ltd	CES120	CHHC
Shangahai DZH Limited	CES120	CHH+Month Code+Year Code
Shanghai Gildata Services Co Ltd	CES120	-
Shanghai Wind Information Co., Ltd	CES120	CHHF+yymm+.HK
Zheng Zhou Esunny Information Technology Co, Ltd.	-	СНН
Shanghai Wenhua Financial Information Ltd	-	CHHmy
Shanghai Qianlong Advanced Technology Co Ltd	CES120	Page 209

