

# WELCOME: Analyst & Media Briefing Third Quarter Financial Year 2011





# **Agenda**

- 1. Highlights
- 2. Financial Performance
- 3. Business Update
- 4. Questions & Answers

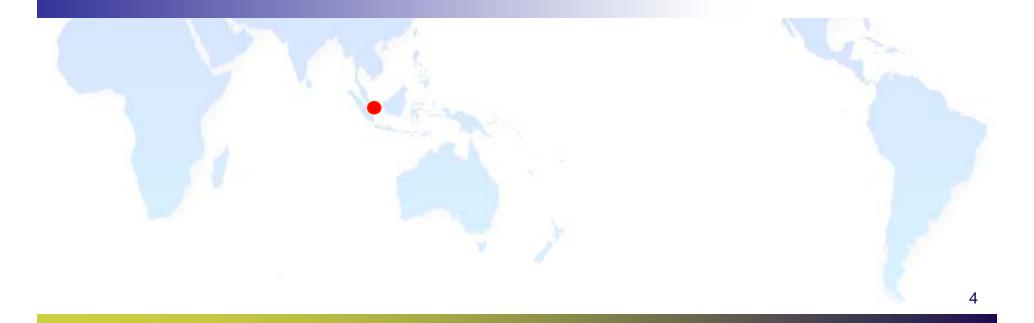


## **Third Quarter Highlights**

- ASX-SGX Combination
  - MIA was terminated after Australian Treasurer's decision on 8 April
- All time high derivatives volume
- Asian Gateway, expanding our reach
  - Issuer Services: world largest IPO this year & SEA's largest to-date; RMB bond listings
  - Derivatives: Nikkei 225; Nifty; FTSE China A50
  - Clearing: OTC Financial Derivatives
  - Commodities: Copper, Zinc, Aluminum futures
  - Membership: New Derivatives & OTC Financial Derivatives
  - Technology: New data centre; new co-location services
- 3Q FY11: A solid quarter despite difficult market environment



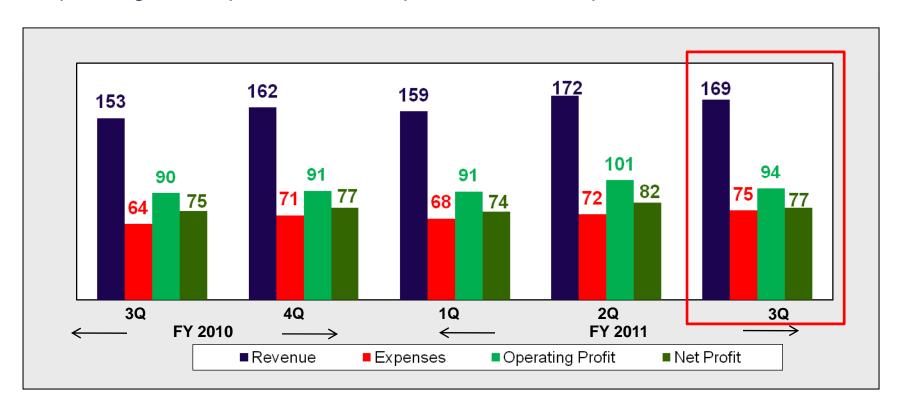
Seck Wai Kwong



### Third Quarter Highlights



- Revenue up 10%
- Operating Profit up 5%; EBITDA up 7%; Net Profit up 4%

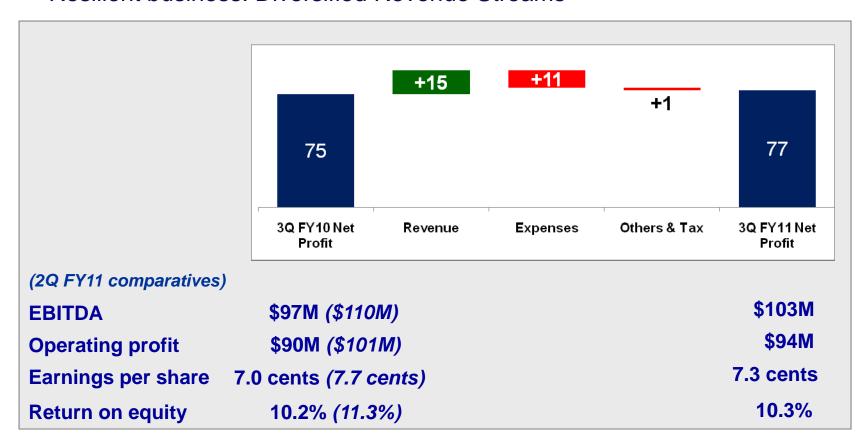


[Note: The above exclude (a) Impairment adjustments \$2.3M in 4Q FY2010; (b) ASX-SGX transaction related costs \$7.5M in 2Q FY2011; (c) ASX-SGX transaction related costs \$12.0M and gain from disposal of premises \$1.7M in 3Q FY2011]

Net Profit \$77M (\$75M)



Resilient business: Diversified Revenue Streams

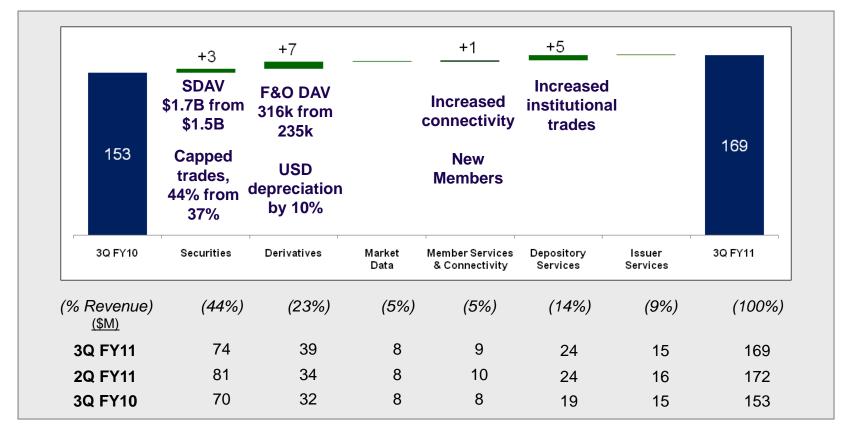


[Note: The above exclude (a) ASX-SGX transaction related costs \$7.5M in 2Q FY2011; and (b) ASX-SGX transaction related costs \$12.0M and gain from disposal of premises \$1.7M in 3Q FY2011]

SINGAPORE EXCHANGE

Revenues: \$169M (\$153M)

- All time high derivatives volumes & higher securities value traded
- Increased institutional volume in securities market

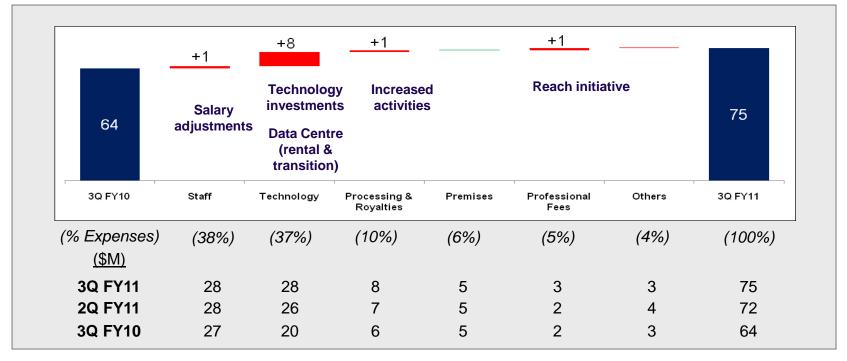


[Note: Some numbers may be subject to rounding]

Expenses: \$75M (\$64M)



- Technology investments
  - SGXClear; OTC Financial Clearing; the Reach initiative
- ASX-SGX transaction related costs in FY2011
  - Total: \$19.5M (being \$7.5M in 2Q & \$12.0M in 3Q)

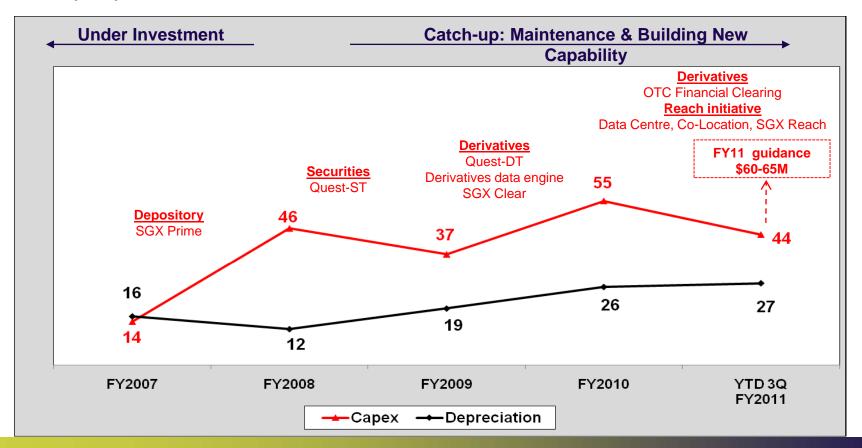


[Excludes (a) ASX-SGX transaction related costs \$7.5M in 2Q FY11; (b) ASX-SGX transaction related costs \$12.0M & gain from disposal of premises in 3Q FY2011. Some numbers may be subject to rounding]

# SINGAPORE EXCHANGE

#### Capex vs Depreciation

- Building new capability
- FY2011 capex guidance remains unchanged: \$60-65M
- Capex peaked





### **Financial Indicators**

(Underlying)	3Q FY11	2Q FY11	1Q FY11	4Q FY10	3Q FY10
EBITDA (\$M)	103	110	100	100	97
Operating Profit (\$M)	94	101	91	91	90
Net Profit (\$M)	77	82	74	77	75
Datum on Fauity	440/	4.40/	200/	440/	400/
Return on Equity	41%	44%	36%	41%	48%
Per Share (cents)					
Operating Cash Flow	9.01	7.71	8.32	9.23	7.82
Earnings	6.28	6.95	6.96	7.47	7.01
Dividend	4.00	4.00	4.00	15.75	3.75

Note 1: Except for "Earnings Per Share" data, the above excludes (a) Impairment adjustments \$2.3M in 4Q FY10; (b) ASX-SGX transaction related costs \$7.5M in 2Q FY11; (c) ASX-SGX transaction related costs \$12.0M and gain from disposal of premises \$1.7M in 3Q FY11

Note 2: Return on Equity is on 12-month rolling basis

Note 3: Some numbers may be subject to rounding



# **Business Update**

Magnus Böcker



# **Securities: Trading and Clearing**

Revenue: \$74M, 44% (\$70M, 46%)



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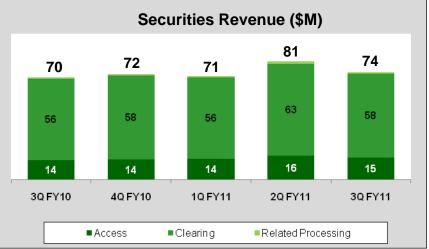
- Rolling out Reach initiative
- Continuous all day trading
- Institutional trades

#### **Products & Services**

GlobalQuote

					Turn	ove	r Vel	ocit	y (%	)				
63 62	7977	36 40	69 59		58 49		136			112110	97	73 62	69	75 64
SGX	ASX	Bursa	нкх	KRX	NSE	SHSE 2Q FY	11 =	<b>TSE</b> 3Q FY	(US)	NYX(US)	DB	LSE	NDAQ (EU)	NYX (EU)

	Metrics								
Key drivers	3Q FY11	2Q FY11	1Q FY11	4Q FY10	3Q FY10				
MSCI Singapore Index	368	377	365	337	342				
No. of Trading Days	62	64	64	63	61				
Equity Turnover Velocity (%)	62	63	60	63	64				
Singapore issuers	48	48	48	54	52				
Overseas issuers, excluding Chinese issuers	88	95	89	70	86				
Chinese issuers	109	118	115	148	139				
Daily Average Trading Volume (billion shares)	1.472	1.595	1.666	1.481	1.613				
Daily Average Trading Value (\$ billion)	1.707	1.774	1.558	1.529	1.514				
ETFs/ETNs (\$ million)	40	45	25	30	15				
Company warrants (\$ million)	1	2	2	2	2				
Contracts value									
More than \$1.5M	44	46	42	39	37				
Less than \$1.5M	56	54	58	61	63				



[Note: Some numbers may be subject to rounding]

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# **Derivatives: Trading & Clearing**

Revenue: \$39M, 23% (\$32M, 21%)

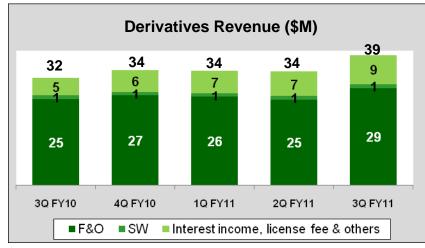


#### Market Structure

- Reach initiative
- On-demand listing of options strike

#### Product Development

- Asian Gateway: Nikkei 225, Nifty, FTSE China A50
- OTC Financial Derivatives
- Pipeline
  - Nifty options & metal contracts



[Note: Some numbers may be subject to rounding]

	Metrics								
Key drivers	3Q	2Q	1Q	4Q	3Q				
	FY11	FY11	FY11	FY 10	FY10				
Daily Average Volume	316	248	242	257	235				
('000 contracts)	310	240	242	201	255				
Nikkei 225 futures	147	111	122	131	106				
(days)	(60)	(61)	(63)	(61)	(60)				
MSCI Taiwan futures	72	56	60	64	70				
(days)	(57)	(66)	(65)	(63)	(56)				
Nifty futures	57	48	39	42	39				
(days)	(62)	(63)	(65)	(63)	(59)				
MSCI SG futures	16	14	15	15	15				
(days)	(62)	(64)	(64)	(63)	(61)				
FTSE China A50,	11,034	7,851	841	0	(50)				
in contracts (days)	(58)	(61)	(63)	(60)	(58)				
Nikkei options, in	6,265 (60)	7,318 (61)	1,155	598 (61)	916 (60)				
contracts (days) Interest rate futures	3	3	(63)	3	3				
	3	3	3	3	3				
Extended settlement (shares)	24,177	122,953	41,000	47,222	80,705				
Structured warrants (\$M)	25	24	19	22	25				
Market Share (%)	·		·						
Nikkei 225 futures	28	28	27	27	26				
MSCI Taiwan futures	24	24	24	22	25				
Nifty futures	14	14	13	12	11				
	31	29	30	25	26				
HFT (%)	31	29	30						
Commodities (Daily average	trading volume	, contracts)							
Rubber futures	709	898	827	882	1,009				
Gold futures	26	1,935	2,590	5,158	8,530				
Fuel Oil futures	34	37	30	24	24				
LME-SGX futures	4.050	A/A	N/A	A/A	NIA				
(from 15 Feb 11)	1,659	NA	NA	NA	NA				
AsiaClear®									
Volume (lots) cleared	42,207	40,873	48,175	31,764	35,782				
FFAs	24,813	21,259	27,004	13,420	20,920				
Energy swaps	6,118	11,676	11,610	10,615	7,288				
Iron Ore swaps	11,121	7,893	9,561	7,729	7,574				
Interest rate swaps (in US\$M	equivalent)								
Notional value cleared	33,252	3,691	NA	NA	NA				



### **Market Data: Information sales & distribution**

Revenue: \$8M, 5% (\$8M, 5%)

#### Market Structure

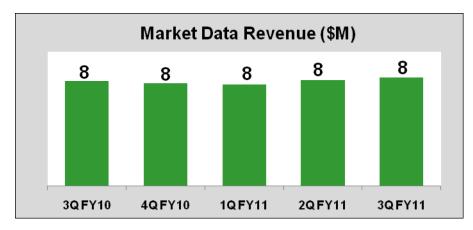
 Evolving trading strategies: demand for low latency offering

#### Products and Services

- Derivatives price feed
  - Commodities quote (Jan 11)
  - SGXNews Lite (Feb 11)
  - Derivatives Quote Level 1 fee revision (Apr 11)
- Pipeline
  - Non-price market data

	Metrics							
Key drivers	3Q FY11	2Q FY11			3Q FY10			
Securities Data								
No. of vendors	131	126	122	122	122			
No. of terminals (Average)	41,871	39,987	38,449	38,703	40,607			

Derivatives Data					
No. of vendors	65	62	58	57	57
No. of terminals (Average)	24,000	23,576	23,810	24,168	24,842



## **Member Services and Connectivity**

Revenue: \$9M, 5% (\$8M, 5%)



### Membership

New Members





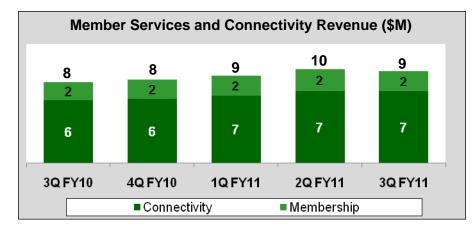


#### Reach Initiative

SGX Data Centre: 11 April

Co-location: 18 April

SGX Reach: 15 August



			Metrics		
Key drivers	3Q FY11	2Q FY11	1Q FY11	4Q FY10	3Q FY10
Membership					
Securities members					
Trading Representatives	4,277	4,243	4,147	4,095	4,008
Trading Members	30	30	27	26	26
Clearing Members	29	29	27	26	26
Derivatives members					
Trading Member (Individual)	216	216	234	228	214
Trading Member (Proprietary)	250	246	248	242	240
Trading Members	32	30	30	30	30
Clearing Members	36	34	26	26	25
SICOM members					
Trade / Associate Members	72	72	71	67	66
Clearing / Non-Clearing Members: Brokers / Dealers	20	21	21	20	20
AsiaClear®					
No. of counterparties	654	617	561	512	467

Connectivity					
Securities Market					
Connectivity (no.)	93	89	92	88	74
Order Management System (no.)	31	32	32	28	28
Independent software vendor (no.)	10	10	11	11	11
Derivatives Market					
Connectivity (no.)	614	604	579	578	559
Order Management System (no.)	66	60	57	55	53
Independent software vendor (no.)	13	12	11	11	11
Proximity Hosting	18	18	17	17	17

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### **Depository Services: Settlement & Depository**

Revenue: \$24M, 14% (\$19M, 12%)

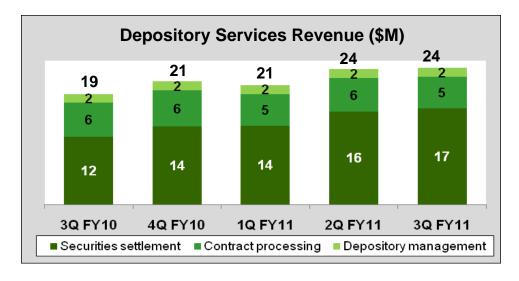
#### Market Structure

Steady increase in institutional volumes

#### Services & Asset Classes

- Introduced new interactive voice response system for depository customers
- Plans in place for enhancing online services, including estatement

	Metrics							
Key drivers	3Q FY11	2Q FY11	1Q FY11	4Q FY10	3Q FY10			
Securities settlement								
No. of settlement instructions ('000)	1,335	1,365	1,169	1,124	1,049			
Contracts processing								
Contracts processed ('000)	2,735	3,055	2,848	2,966	3,050			
Depository management								
Depository accounts	1.54M	1.53M	1.50M	1.49M	1.48M			



[Note: Some numbers may be subject to rounding]



SINGAPORE EXCHANGE

Revenue: \$15M, 9% (\$15M, 10%)

#### **Capital Raising**

- Equity:
  - World's 3rd largest capital raising venue
  - World's largest IPO: Hutchison



Fixed income: Bonds/Notes



#### **Issuer-related services**

NOMX-SGX Collaboration



Metrics Key drivers 2Q 1Q 3Q **FY11 FY11 FY11** FY10 FY10 Listings No. of listed issues Equity securities 779 783 782 1,359 1,313 1,258 Debt securities 1,229 1,198 ETFs/ETNs 76 73 58 75 79 74 Company warrants 82 80 82 322 312 Structured warrants 234 233 301 Equity Market Capitalisation, S\$B 889 902 856 781 758 (No. of issuers) (785)(782)(779)(783)(782)463 474 428 435 Singapore issuers (463)(461)(457)(460)(461)Overseas issuers, excluding 372 316 286 Chinese issuers (166)(165)(167)(169)(166)41 36 38 Chinese issuers (156)(156)(155)(154)(155)New equity listings 11 12 8 12 7 Primary listings: IPOs & RTOs 12 8 11 6 (Market capitalisation, \$M) (11,908)(15,718)(670)(3,758)(1,616)Secondary listings 0 (Market capitalisation, \$M) (1,711)(-) (-) (27,647)(1,238)Total Equity Funds Raised (\$M) 9.368 7.258 1.467 1.132 1.054 Primary funds raised 7.101 4.937 Secondary funds raised 2,267 2,321 1,386 288 532 New Debt/Fixed Income listings 97 48 Total funds raised (\$M) 31,085 41,623 49,602 17,036 25,958 Corporate actions No. of transactions 417 479 553 414





### In summary ...

- Beyond ASX-SGX Combination ...
- Multiple growth options
  - Continue to tap opportunities within Asia's growing economies
- Continue building SGX's Asian Gateway
  - Reach initiative: fastest connectivity to Asia
    - 11 April : SGX Data Centre, a world-class facility
    - 18 April : SGX Co-Location Service
    - 15 August : SGX Reach, fastest trading engine (<90 microseconds)</p>
    - Next : Point of presence in 4 global liquidity hubs
  - Developing SGX markets
    - Circuit breakers & pre-trade risk controls
    - A new scalable securities clearing fund structure
  - Extending SGX global reach
    - Expanding membership & distribution network in key centres
  - New products & services
    - Securities, Derivatives & Commodities
    - Clearing services for OTC Commodities & Financial Derivatives

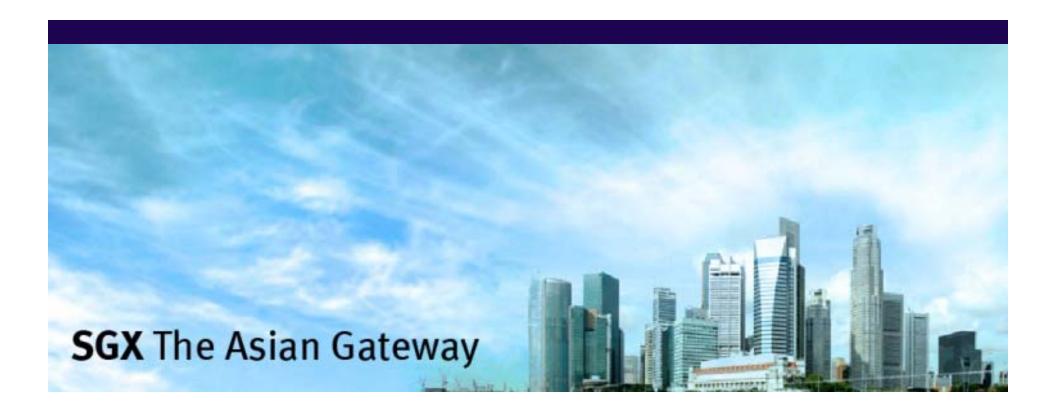


### **Questions & Answers**





### **Thank You**



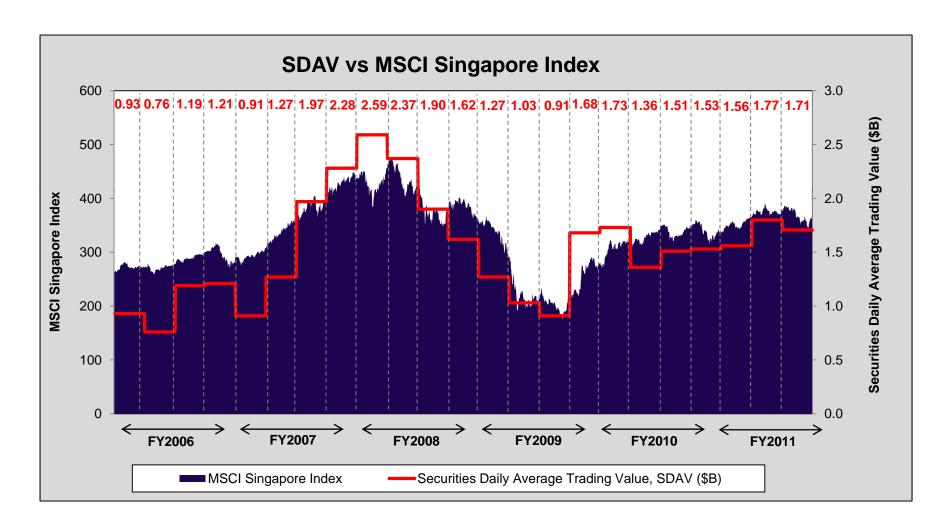


# **Appendices**





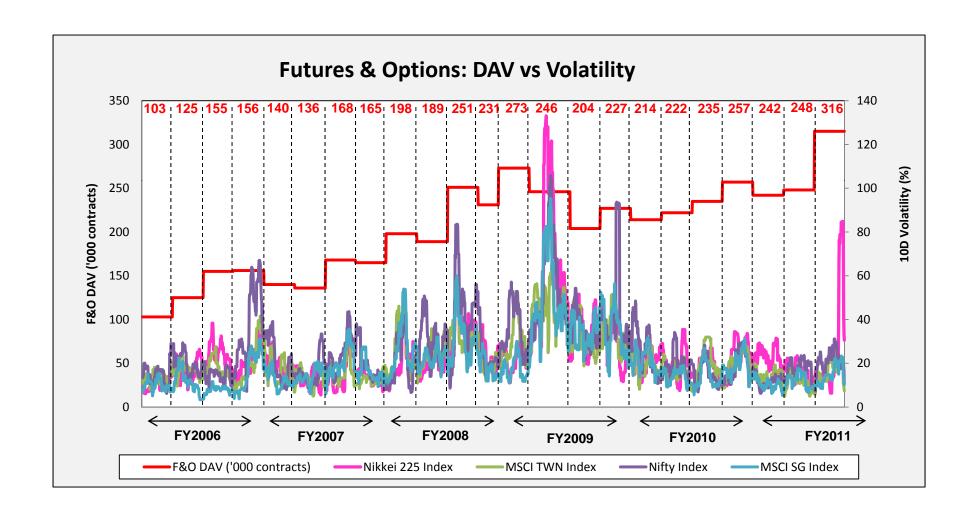
# **Securities: Trading Value vs MSCI Singapore Index**



(Source: Bloomberg)



# **Futures & Options: Volume & Volatility**



(Source: Bloomberg)



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