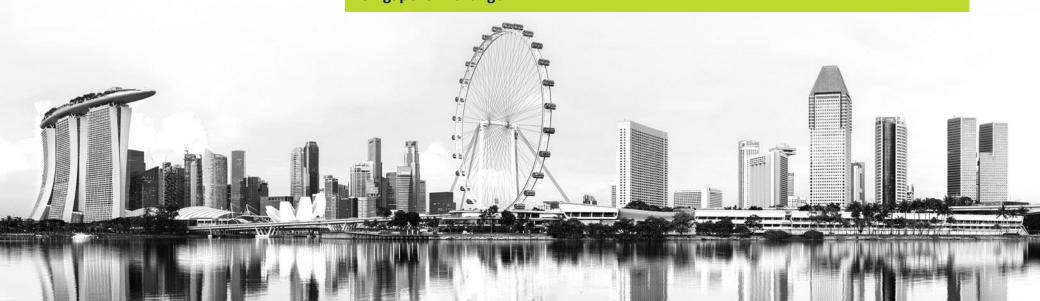


SGX-UBS Singapore Corporate Day in London

Loh Boon Chye, Chief Executive Officer Chng Lay Chew, Chief Financial Officer

September 2019

Singapore Exchange



Who we are



Award-winning diversified exchange group

A diversified exchange group that runs key market infrastructure including the Singapore securities market and a pan-Asian derivatives exchange covering all major asset classes.

Financial Metals Service Provider of the Year

Standard & Poor's Global Platts Awards 2019

Exchange of the Year Energy Risk Asia Awards 2018

Best FX Exchange in Asia and Best FX Clearing House in Asia FX Week 2019

Derivatives Exchange of the Year
Asia Risk Awards 2018

Exchange of the Year – Derivatives
FOW Asia Capital Markets Awards 2018

Asia-Pacific Derivatives Exchange of the Year Global Capital 2018

- High operating margin of 51%
- High ROE of 36% and Operating cash flow of 39 cents per share
- Dividend of 30 cents per share
- Most liquid international market for pan-Asian listed derivatives
- Most international exchange in Asia with 44% cross-border listings



Anchored in Singapore, Asia's only AAA-rated economy

Reputation for good corporate governance, infrastructure, regulation and strength of the broader advisory ecosystem



Four business and client units (from 1 July 2019)

Four business and client units covering the entire exchange value chain, resulting in diversified and resilient revenue streams.

Fixed Income, Currencies and Commodities (FICC)

- Fixed Income Trading
- Trading & Clearing of Pan-Asian currency and commodity derivatives



Equities

- Trading & Clearing of Pan-Asian equity index derivatives, cash equities, ETFs, Structured Warrants, REITs, DLCs, etc.
- Delivery, Settlement and Custody of securities



Data, Connectivity and Indices (DCI)

- FICC and Equities market data
- API and Co-location connectivity
- Development and bespoke calculation of indices



Global Sales and Origination (GSO)

Nine international offices and specialist sales teams





Our international footprint

Anchored in Singapore with global reach, serving a diverse set of international clients seeking Asian opportunities.



Our offices:

Beijing	Chicago	Hong Kong	London	Mumbai
New York	San Francisco	Shanghai	Singapore	Tokyo

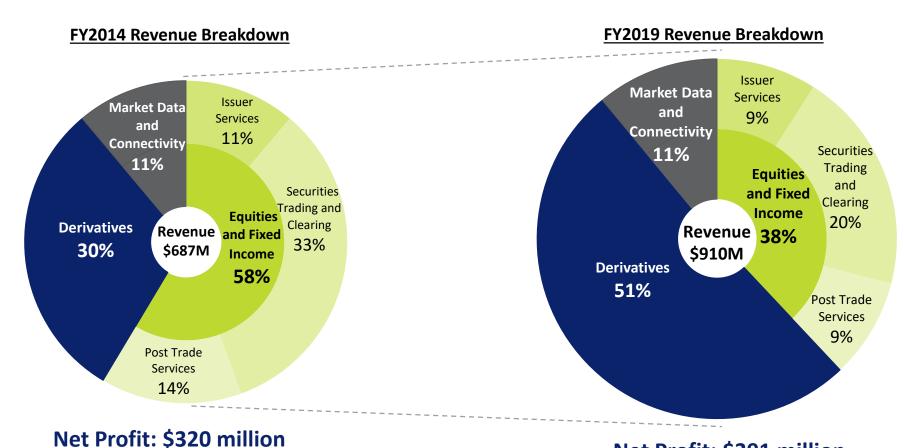
Key roles of our International offices

- Engage existing clients and acquire new clients to improve liquidity (Fixed Income, Currencies, Commodities, Equities and Data, Connectivity and Indices)
- Increase memberships and listing of equity and debt instruments
- Grow existing clients and acquire new clients for connectivity, data, and index licensing services
- Our key clients include: Sell-side participants, Interdealer brokers, Corporate trade clients, Institutional investors, Asset managers and Proprietary Trading Groups.



Successfully achieved growth in revenues

Revenue contribution from Derivatives grew from 30% in FY2014 to 51% in FY2019. Total revenue grew 32% during the same period.



Net Profit: \$391 million

5



Source: SGX

Note:

Numbers may be subject to rounding

Executing our strategic priorities

Market trends Asia as the leader Internationalisation Growth of passive Regulatory of Asian markets in global growth investing impact **Build** a Grow multi-asset international exchange

- **Equities Derivatives:** Expanded our NTR Equities suite, Nikkei 225 Index TRF
- Currencies: FlexC FX futures
- Commodities: Rubber options, 65% Fe Iron Ore
- Cash Equities: Expanded our DLC suite to include Single Stocks
- Platform: Launched New Post Trade System, Titan OTC Pro

presence

- New offices in
 - New York
 - San Francisco
- Expanded resources in London

Widen partnerships and networks

■ Investments in Trumid, BidFX and Freightos to support the growth of Fixed Income, **Currencies and Commodities** businesses



Delivering growth with bolt-on investments

Supporting SGX's multi-asset strategy

Fixed Income, Currencies and Commodities

Fixed Income



One of the fastest growing electronic fixed income trading platform in the US

Currencies



Rapidly growing FX electronic trading solution which serves institutional investors with single point of access to global OTC FX network



Provides an FX post trade platform as a middle and back office utility based on Distributed Ledger Technology (DLT)

Commodities



Operates as a price discovery platform for container, sea and airfreight with potential to be a global spot trade execution venue and index provider (FBX)



Physical commodity electronic marketplace to produce Asia-centric commodity indices and derivatives in partnership with the Zall Group and GeTS

Equities

Equities— Cash



a pipeline for public

SGX

market capital raising on





Private Markets -Regulated tokenized fundraising and trading venue for asset-backed security tokens



Capital management for growth

Dividend Policy



- Our policy: SGX aims to pay a sustainable and growing dividend over time, consistent with long-term growth prospects. Dividends will be paid on a quarterly basis and will be decided by the Board
- The policy provides flexibility to balance dividend payments with the need to retain earnings to support growth

Debt-free Balance Sheet



- Unlevered balance sheet provides borrowing capacity
- Uncommitted cash available



Looking ahead... positioning for growth and scale



 Capture the digitalisation of the Fixed Income markets and rising convergence of OTC and listed FX and Commodity markets



 Aggregate and service varied demands from retail and institutional customer segments accessing our continuum of international equities products



 Focus on building capabilities in our Index Business to position ourselves for growth, amid a global shift towards passive investing



 Holistically serve all customer segments with the full spectrum of SGX products and services across asset classes



 Continue to expand globally and use our international presence to facilitate capital raising from key markets



Fixed Income, Currencies and Commodities (FICC)



A leading Fixed Income listing venue





Singapore



SGX



Fixed Income

- Asia (ex-Japan) bond market of US\$14 trillion
- Shift towards electronic trading
- Regulatory trends favour shift to on-exchange clearing

 Strong distribution network to global investor base with US\$2.4 trillion of AUM in Singapore

- US\$2T amount issued, with more than 5,000 listed bonds from over 50 countries in 20 currencies
- Launched SGX Bond Pro, an electronic platform for Bond Trading

Key SGX Highlights

>5,000 bonds

~40%

~200



listed by 1,500 issuers from over 50 countries in 20 currencies

market share for listed G3 APAC bonds

Leading Bond listing exchange in Asia Pacific

Number of customer sign-ups as at Jun 19

SGX Bond Pro gaining traction

Expanding network



Largest and fastest growing FX futures exchange in Asia

Size of Market



Singapore



SGX



FΧ

- US\$5 trillion traded daily
- Asian NDF, excluding CNH, is a \$73 billion DAV market with the potential to be futurised
- Largest off-exchange (OTC) market globally
- Regulatory trends favour shift to on-exchange clearing

- US\$500 billion traded daily
- Largest FX center in Asia Pacific, third largest globally
- Leading global trading venue for key Asian currencies

- 21 futures and options currency contracts
- >70% market share in USD/CNH and > 40% market share in INR/USD
- FlexC FX futures launched in August 2018
- Investment in BidFX

Key SGX Highlights

19

2

Futures

Options

Diverse Asian FX suite

~200%

Total Volume – CAGR Nov 13 – Jun 19 >US\$8Bn

Open Interest value (Jun 2019)

~US\$1T

Notional value traded in FY2019 up 73% v-o-v

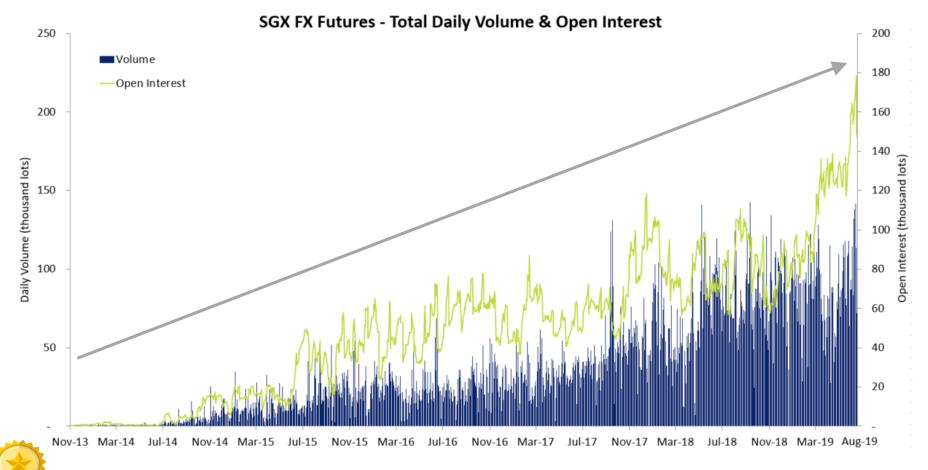


Expanding Network



FX Futures as a growth driver

~200% volume CAGR since November 2013



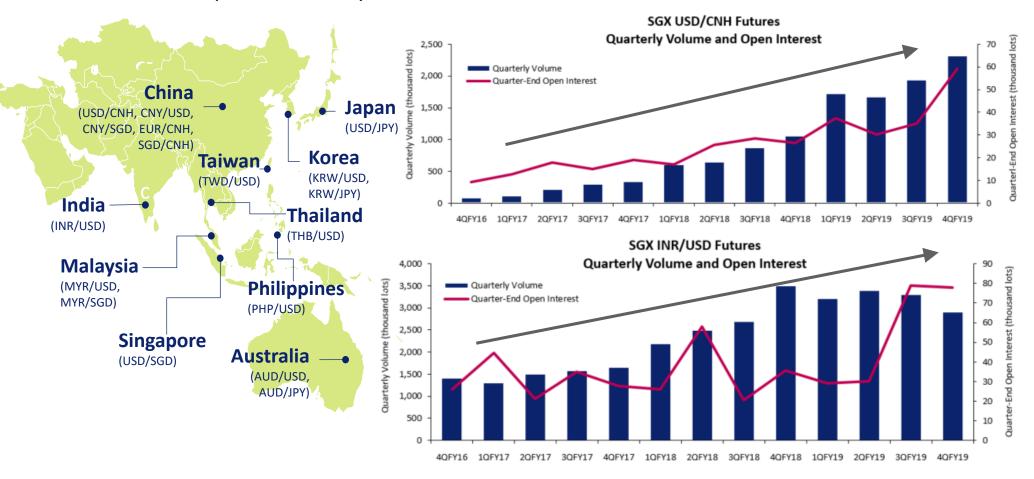
Asia's Best FX Exchange & Clearing House – by FX Week (2018 and 2019)

Note: Data as at 30 June 2019



Broad suite of Asian FX futures offering

21 Futures and Options Currency Contracts



Note: Data as at 30 June 2019



Innovative FlexC FX futures

Bridging OTC and listed FX markets



Global regulatory changes after GFC have led to increased friction and complexity in today's FX trading environment

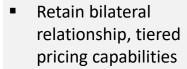
- Leverage Ratio
- Counterparty Credit Risk charges
- Liquidity Coverage Ratio
- Uncleared Margin Rules





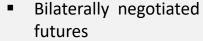
As a result, the FX market is moving towards Central Clearing. SGX FlexC Futures amplifies the benefits of clearing. It has flexibility features of OTC FX and the surety of Exchange Clearing.

Benefits of SGX FlexC FX



- Improve capital efficiency
- Optimise credit lines and balance sheet
- Lower KYC cost, expand distribution
- Reduced counterparty credit risks

Product features of SGX FlexC FX



- Flexible dates of up to 100 calendar days
- Trade any tenor (t/n,1m) outright or swaps
 - Customizable
 - Cleared
 - Capital and Cost Efficiency



Extensive Suite Of Commodities Products

- Complements Singapore's commodities hub status
- Demand for industrial commodities set to continue amid sustained urbanisation



Source:

UN Population Division, https://population.un.org/wup/DataQuery/
Steel production statistics: World Steel Association

Price-Discovery Centre For The Steel Value Chain



Coking Coal

FOB Australia, CFR China **Iron Ore**

CFR China



Steel

HRC Steel (CFR ASEAN)



Freight

Time Charter FFA (Cape, Panamax, Supramax, Handysize) Single Routes (C5, 2A, 3A)



Maritime Indices

¹ CAGR in chart relates to growth of China's Urban Population



The leading offshore Iron Ore risk management hub





Singapore



SGX



Iron Ore

- Largest in the metal market by tonnage
- Notional value of >US\$115B traded annually in the physical market
- Asia's first truly global commodity, with China a major consumer
- Increasing financialisation of Iron Ore

- Leading merchant hub for commodities houses with ~140 metals and mineral companies
- Include top iron producers e.g. Vale, Rio Tinto, BHP Billiton
- Global pricing and risk management centre
- Cleared 1.3 billion MT of iron ore in 2018
- Offers a complete iron ore suite: 58% Fe, 62% Fe, 65% Fe and Lump Premium
- Steel value chain incorporating coking coal and freight

Key SGX Highlights

1.3 billion MT

cleared in CY2018

> 95%

market share of international iron ore volumes cleared

Fe 65%

futures contract launched in Dec 2018

1.5x

of paper to physical ratio

Potential to grow



Equities (Derivatives and Cash)



Our strengths as a multi-asset marketplace

Wide range of risk management and access solutions

Liquid futures & options products in major asset classes such as equities, FX and commodities

Capital Efficiency through Margin-Offsets

Cross-asset margin offsets resulting in savings of 30% to 90%

Round-the-clock trading covering Asian & Western time zones

Ability for global participants to manage their portfolio risk 21.5 hours a day

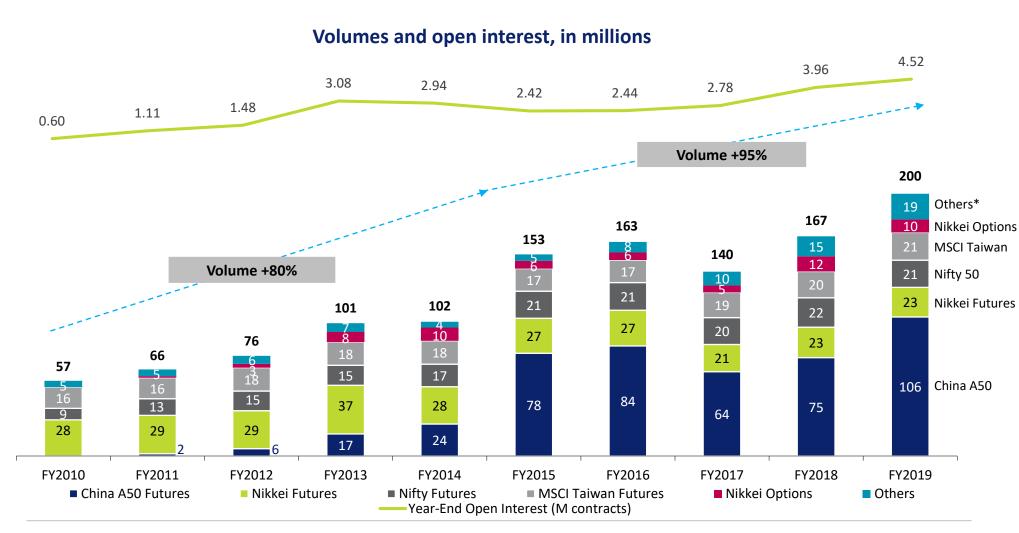
Trusted clearing house and high skin in the game

Committed to the safety of the market by contributing 25% to the clearing fund



Rapidly growing offshore market for Asian Equity Derivatives

Multi-asset exchange, offering a broad range of Asian access and risk management solutions





Growing demand for Net Total Return Index Futures

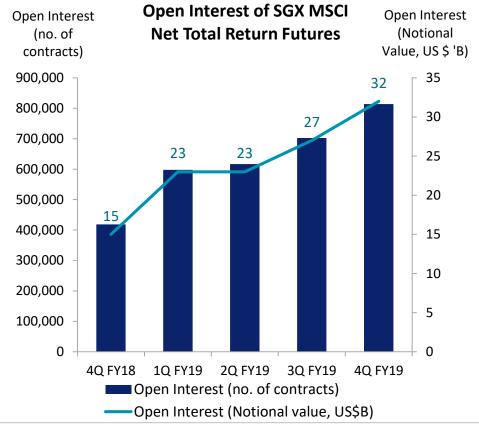
- Designed to meet increased demand for greater capital efficiency, in light of new margin requirements imposed on uncleared derivatives trades globally
- 23 SGX MSCI NTR Index Futures listed as of FY2019
- Notional open interest grew y-o-y to US\$32B, leading to higher collateral balances
- Resurgent Chinese economy and general elections in India, Indonesia, Philippines and Thailand sharpens focus on Emerging Asia



SGX is the first and only exchange in Asia to offer investors a comprehensive Net Total Return futures product suite covering Asian Emerging Markets.



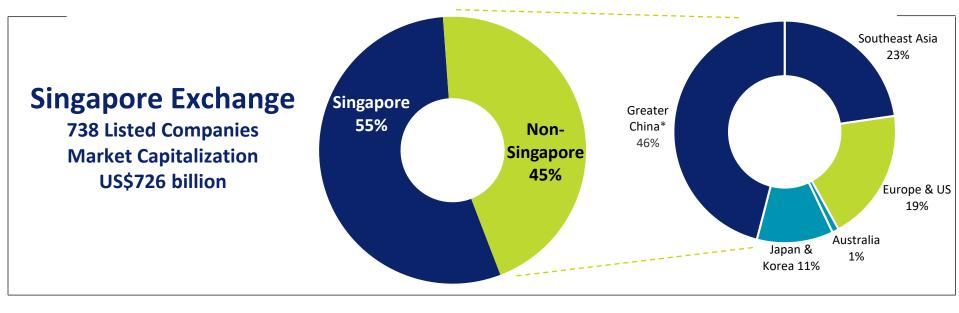
The growth of SGX's MSCI NTR product suite demonstrates the growing popularity of composite index investing in Asia.

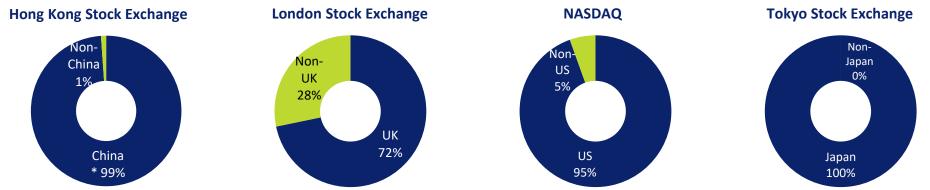




The world's most international exchange

45% of total market cap of companies listed on SGX are overseas companies





*Note: Greater China includes Hong Kong, Taiwan and Mainland China companies



Our key sectors*

Consumer

PE: 20x



- Includes food & beverage, retail and others
- 141 companies with market cap of US\$68 billion

Technology

PE: 22x^



- Includes technology hardware & equipment, digital, semiconductor and telecommunications services companies. Other businesses include media, clean tech and engineering.
- 85 companies with market cap of US\$68 billion

Healthcare

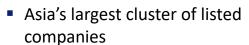
PE: 48x#



- Full range of companies from pharmaceuticals, healthcare services to medical devices technology
- 37 companies with market cap of US\$50 billion

Maritime, Offshore Services & Energy

PE: 15x



 67 companies and 2 business trusts with market cap of US\$22 billion

Commodities

PE: 16x



- Includes agri-commodities and mineral & coal companies
- 31 companies with market cap of US\$30 billion

Real Estate

PB: 0.9x

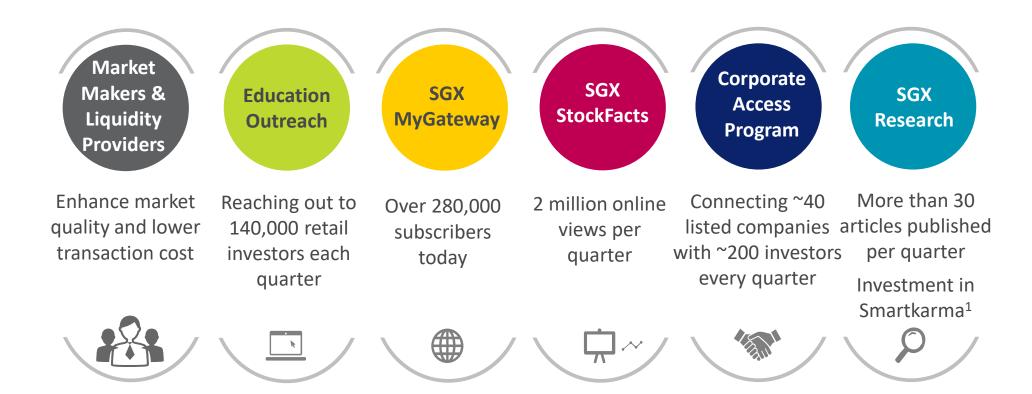


- Asia's broadest range of real estate companies and property trusts covering global real estate assets
- 109 real estate companies and property trusts with market cap of US\$141 billion



Building liquidity and profiling our listed companies

Continuing our efforts in increasing trading activity



¹ Smartkarma is a Singapore-based fintech which operates a global investment research network that brings together institutional investors, independent investment analysts and listed companies on a single online platform where they share information and interact.

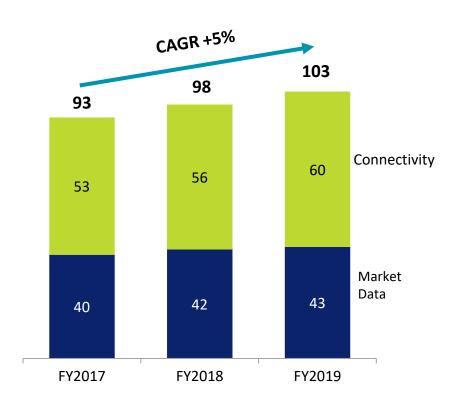


Data, Connectivity and Indices (DCI)



Overview

Data, Connectivity and Indices



- Market infrastructure business driven by increased use of technology in trading
- Supports Securities and Derivatives Trading:

Data: Price data, Company

Announcements, Financial Indices

Connectivity: Trading system

connections,

Network linkages and Data center co-location

Note: Numbers may be subject to rounding.



SGX Index Edge

- Index business established to take advantage of global shift to index-based investing
- Global Exchange Traded Products (index-based) have AUM of > US\$4tn
- Index funds (unlisted) has grown >230% to > US\$ 6tn since 2007



Index Calculation Service



SGX Proprietary Indices

- Calculating for leading investment banks and asset managers
- Flexible index engine for calculating and disseminating wide variety of indices
- Strong governance framework to meet regulatory requirements
- Established capabilities in Europe

Domestic Indices

- SGX Thematic indices e.g. S-REIT 20
- SGX Sustainability index

Regional Indices

- SGX Developed Asia Quality Dividend Index
- SGX APAC Dividend REIT



SGX Index Edge – Best Index Provider at Structured Retail Products Asia-Pacific Awards (2018)



FY2019 Performance



FY2019 Performance

- Record total revenues since listing in 2000
- Record revenues for Derivatives and Market Data & Connectivity businesses
- Net profit at 11-year high

Derivatives



Fevenue Contribution
51%
Change (y-o-y)
35%

Equities & Fixed Income



Revenue Contribution
38%
Change (y-o-y)

-15%

Market Data & Connectivity



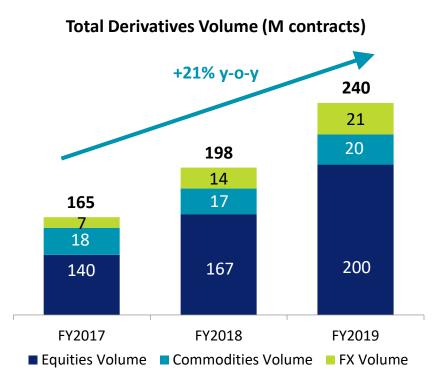
Revenue Contribution
11%
Change (y-o-y)
4%

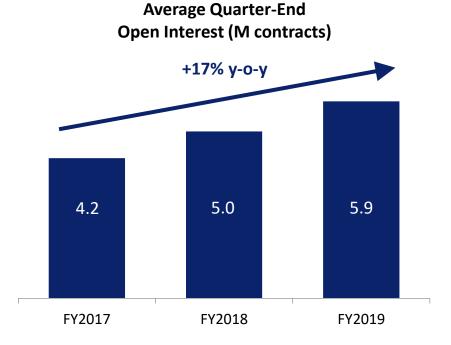


Derivatives

Derivatives \$460M 个 35% y-o-y

- Record Derivatives volume in FY2019, up 21% y-o-y
- Full year T+1 volume up 38% y-o-y; contributing 14% of total derivatives volumes
- Record average month-end open interest, up 17% y-o-y



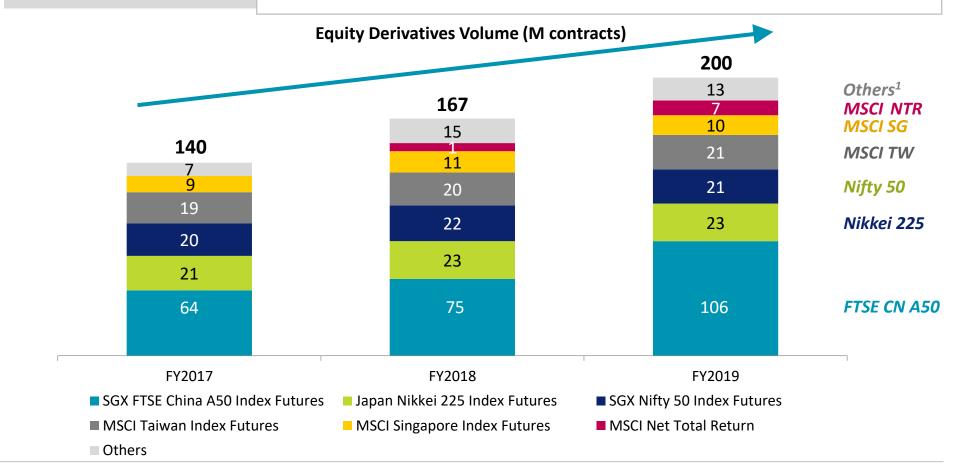




Derivatives – Equities

Derivatives \$460M 个 35% y-o-y

- Higher trading volumes in key Equity Index contracts, up 19%
- Growth in SGX FTSE China A50 and MSCI Net Total Return index futures
- MSCI NTR Open Interest of 814K contracts; \$32B notional at year end

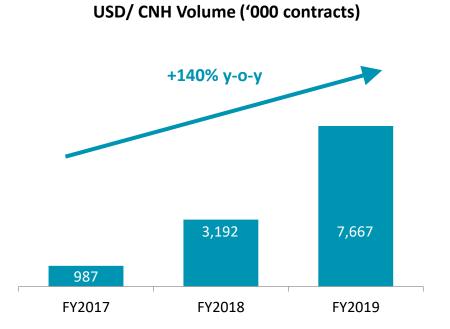




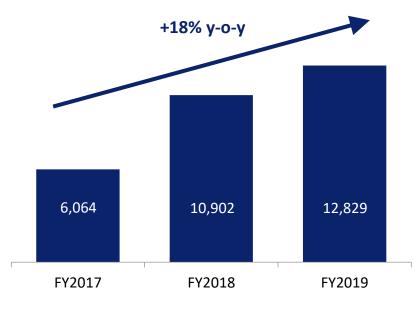
Derivatives – FX

Derivatives \$460M 个 35% y-o-y

- Record FX futures volume, up 46% from 14.3M to 20.8M contracts
- Fastest growing, Asia's largest FX futures exchange
- Strategic investment in BidFX



INR/ USD Volume ('000 contracts)

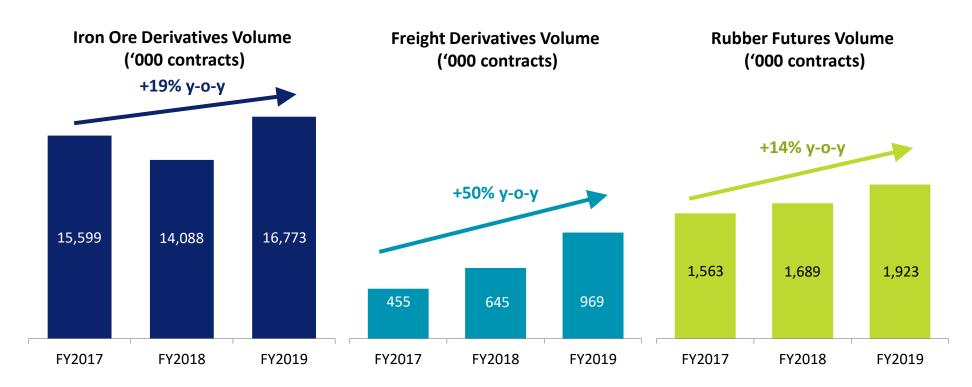




Derivatives – Commodities

Derivatives \$460M 个 35% y-o-y

- Iron Ore Derivatives volume up 19% from 14.1M to 16.8M contracts
- Freight derivatives volume up 50% from 0.6M to 1.0M contracts
- Rubber derivatives volume up 14% from 1.7M to 1.9M contracts

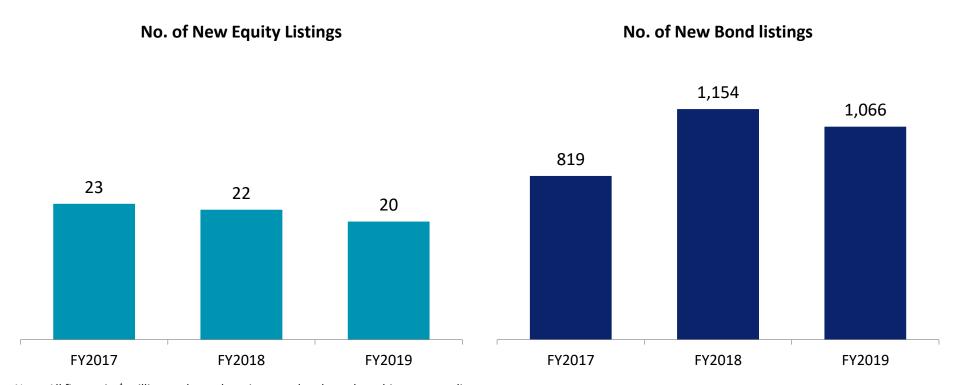




Equities & Fixed Income – Issuer Services

Equities & Fixed Income \$348M ↓ 15% y-o-y

- Expanded international coverage of equity and bond listings
- Remain the most international exchange with 45% of new equity listings and 90% of bond listings originated from offshore
- Maintained market share of Asia Pacific G3 bond issuance of ~40%





Equities & Fixed Income – Trading & Clearing

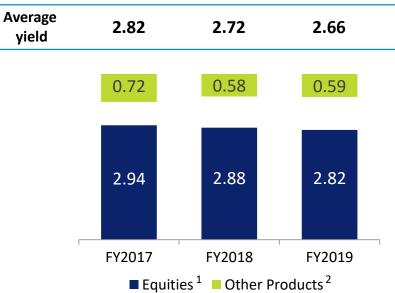
Equities & Fixed Income \$348M ↓ 15% y-o-y

- Lower activity in line with regional exchanges amidst concerns of slower economic growth, with trading activity improving in 2H FY2019
- SDAV declined 17% y-o-y from \$1.26B to \$1.04B
- Introduced Single Stock Daily Leveraged Certificates (DLC) of Singapore and Hong Kong companies

Securities Total Value Traded (\$B)

Total Traded Value 280.7 314.0 259.5 15.5 22.6 18.1 265.2 291.4 241.4 FY2017 FY2018 FY2019 ■ Equities 1 Other Products 2

Average Clearing Fee by Products (bps)



²Other products include structured warrants, exchange-traded funds, daily leverage certificates, debt securities, and American depository receipts



¹ Equities include ordinary shares, real-estate investment trusts and business trusts

Equities & Fixed Income – Post Trade

Equities & Fixed Income \$348M ↓ 15% y-o-y

- Successfully launched new post trade system to modernize CDP services and meet business and regulatory requirements
- Improved settlement efficiency, reducing fees levied for DVP services → Securities settlement revenue declined 13% from \$88M to \$77M



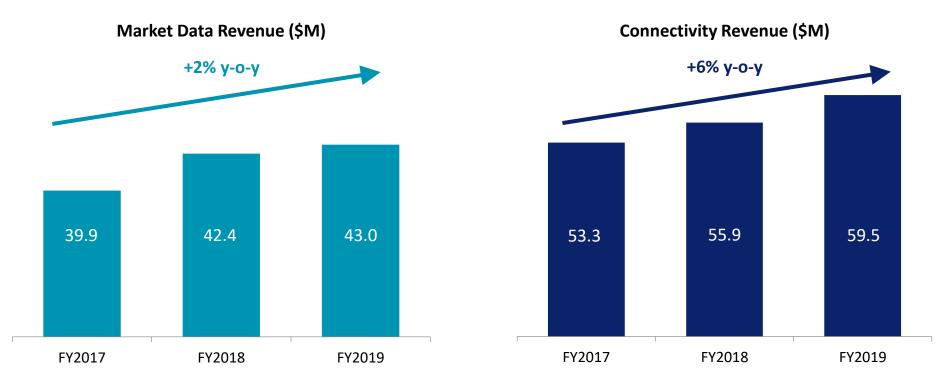
- 1. Adoption of International Market Practices
 Reduced T+2 settlement cycle
- 2. Platform to drive digitalization initiatives
 Launched new online CDP Account Opening service to
 enhance investors' experience
- 3. Increased Operational Efficiency
 Open API increases post trade operational efficiencies



Market Data & Connectivity

Market Data & Connectivity \$103M 个 4% y-o-y

- Market Data revenue up 2% from higher non-display data subscriptions
- Connectivity revenue up 6% from continued growth in our colocation business and higher derivatives connectivity subscriptions





Other Information



SGX Share Price and ST Index since 1 July 2018

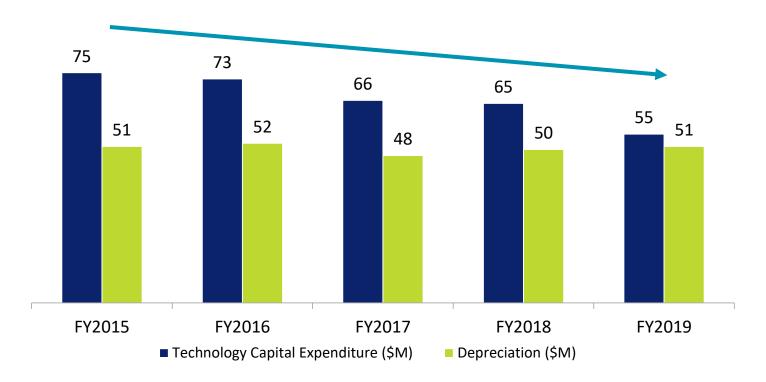
From 1 July 2018 to 30 August 2019, SGX share price increased 14%, outperforming STI which is down 5%. P/E at end of August at 22x.





Major technology platforms have been built to support our multi-asset strategy

- FY2019 CAPEX of \$55M, below guidance of \$60M to \$65M
- Declining annual CAPEX FY2020 CAPEX is expected to be between \$45M to \$50M





Technology As The Business Enabler

Stability

Operational Excellence as a priority for Stakeholder Trust

- ☑ 100% Service Availability for all critical business services
- ☑ Regular benchmarking of cyber maturity using well established FFIEC Guidelines*
- ☑ State-of-the-art Enterprise Command Centre for round-the-clock monitoring of technology environment and swift response and recovery during incident management

Agility

API-enabled business platforms for seamless customer connectivity

☑ Reach-ST, PTS, Titan DTDC - All platforms are API-based and have been modernized. SGX does not operate any legacy or obsolete technologies.

Differentiated in-house platforms to support multi-asset strategy and bespoke customer needs

- ☑ **Derivatives** Titan OTC, OTC Pro trade registration and broker workflow
- ☑ **Fixed Income** BondPro trade matching for Asian corporate bonds
- ☑ **Indices** Index calculation engine for custom indices

Opportunity

Digitalisation & Innovation

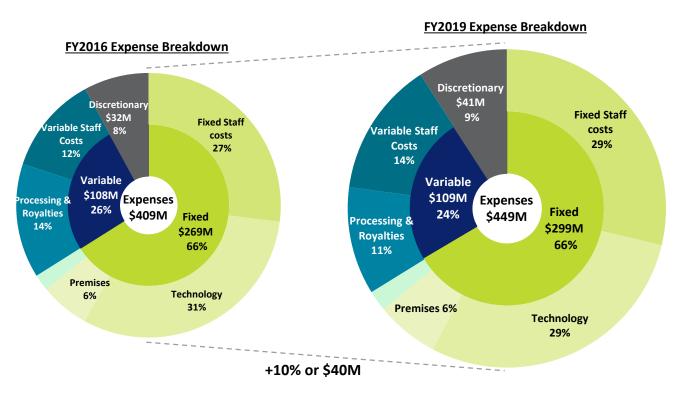
- ☑ Customer specific digital channels Investor Portal, Issuers Submission Portal, Members Submission Portal
- ✓ Emphasis on engineering innovation and emerging technologies like
 Machine learning, Blockchain, Cloud & Data.
- ☑ Filing of technology patent on distributed ledger for InterLedger DVP workflow
- ☑ Use of Cloud services in data platforms
- ☑ Data science and analytics for enhanced supervisory functions and user analytics



FFIEC - Federal Financial Institutions Examination Council (FFIEC) developed the Cybersecurity Assessment Tool for the assessment of cyber risk and benchmarking of cyber security maturity

Disciplined in our expenditure

- Investments in building capabilities to support multi-asset strategy
- FY2019 expense of \$449M, up 7% from a year ago, CAGR of 3% from FY2016-FY2019
- FY2020 Operating Expense Guidance: \$465M to \$475M (increase of 3.6% to 5.8%)



- Fixed costs 66%

 Variable costs 24%

 Discretionary costs 9%
- Variable costs
 - Variable staff cost increase in line with profitability
 - Processing & Royalties expenses are volume-related
 - Royalties are recovered as revenues under licence fees

Note: Numbers may be subject to rounding



Sustainability at SGX

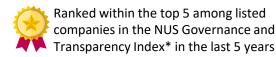
Ensuring long-term value for our stakeholders and creating a positive, lasting impact on society

- We advocate sustainable reporting by SGX-listed companies
- We seek to promote the sustainability of the financial system, as encapsulated by the World Federation
 of Exchanges (WFE) Sustainability Principles, and aligned with the UN Sustainability Development Goals
- We are a Partner Exchange of the United Nations Sustainable Stock Exchange Initiative (UNSSE)
- We are a member of the WFE sustainability working group
- We are a founding member of the Advisory Group for the Asia Sustainable Finance Initiative (ASFI), a multi-stakeholder forum based in Singapore that aims to create resilient economies

Sustainability factors that are important to SGX:

- **1. Economic Performance :** Our financial performance, economic value creation, distribution, and retention for shareholders
- **2. Socioeconomic Impacts**: Our external impacts through our role as a market operator and regulator.
- **3. Governance**: Our governance structure, ethics and integrity, anticorruption and compliance policies
- **4. People :** Our talent management and responsible employment practices
- 5. Environment: Our role in mitigating climate change



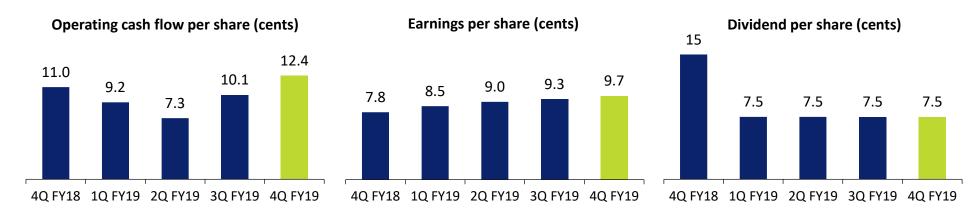




Key Financial Indicators (Recent quarters)

- High operating profit margin of 50%
- High ROE of 36% and Operating cash flow of 12.4 cents per share
- Dividend of 7.5 cents per share

	4Q FY2018	1Q FY2019	2Q FY2019	3Q FY2019	4Q FY2019
Revenue (\$ million)	213	209	224	229	248
Operating profit (\$ million)	98	106	114	118	123
Operating profit margin	46%	51%	51%	52%	50%
Net profit (\$ million)	84	91	97	100	104
Return on equity	34%	39%	39%	37%	36%

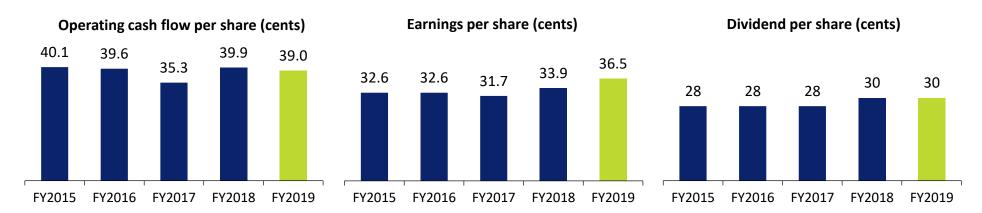




Key Financial Indicators (Recent years)

- High operating profit margin of 51%
- High ROE of 36% and Operating cash flow of 39 cents per share
- Dividend of 30 cents per share

	FY2015	FY2016	FY2017	FY2018	FY2019
Revenue (\$ million)	779	818	801	845	910
Operating profit (\$ million)	402	409	402	425	461
Operating profit margin	52%	50%	50%	50%	51%
Net profit (\$ million)	349	349	340	363	391
Return on equity	37%	36%	34%	34%	36%



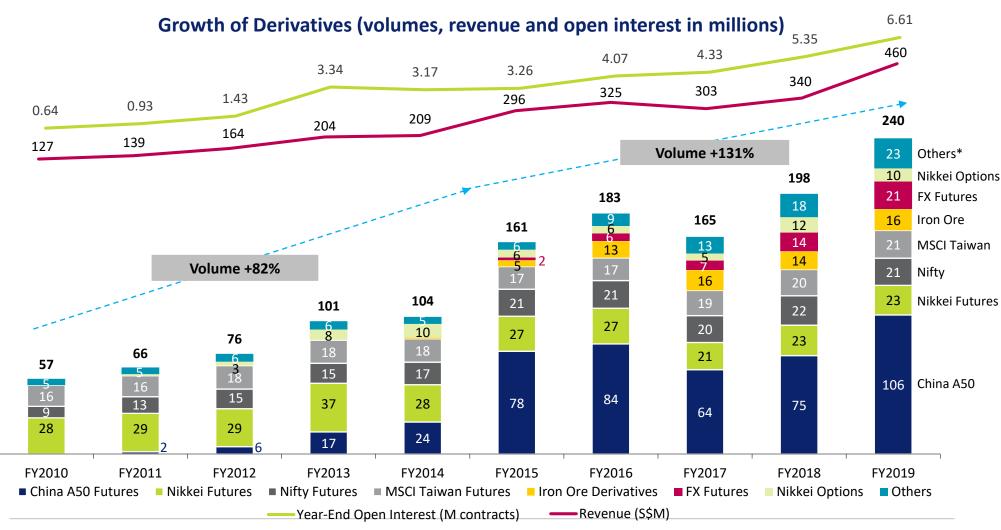


Appendix



Rapidly growing offshore market for Asian Equity, Currencies and Commodities

Multi-asset exchange, covering a broad range of liquid Asian asset classes.





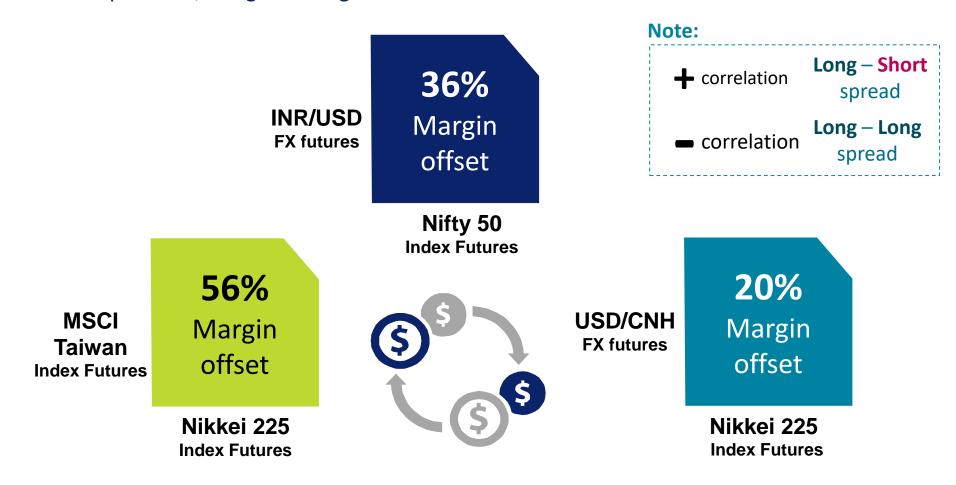
High operating margin business

Operating Income Margin Trends								
Segment	FY2017	FY2018	FY2019					
Equities and Fixed Income	56.0%	55.1%	44.9%					
Derivatives	39.7%	43.7%	54.5%					
Market Data and Connectivity	58.9%	53.3%	53.2%					



Cross Margining Efficiencies

Correlated products, margin netting efficiencies



Note: Based on Margin Schedule as of 3 June, full schedule available on SGX website



Cross Margining Example

More exposure with the same amount of margins



US\$100k

USD/CNH FX futures

US\$100k

Nikkei 225 Index Futures





~US\$1,200*

~US\$4,600*

~US\$5,800





Cross product margin offset

~US\$1,200* x 80%

≈ US\$960

~US\$4,600* x 80%

≈ US\$3,680

~US\$4,640

~US\$1,160 Margin savings More efficient use of capital

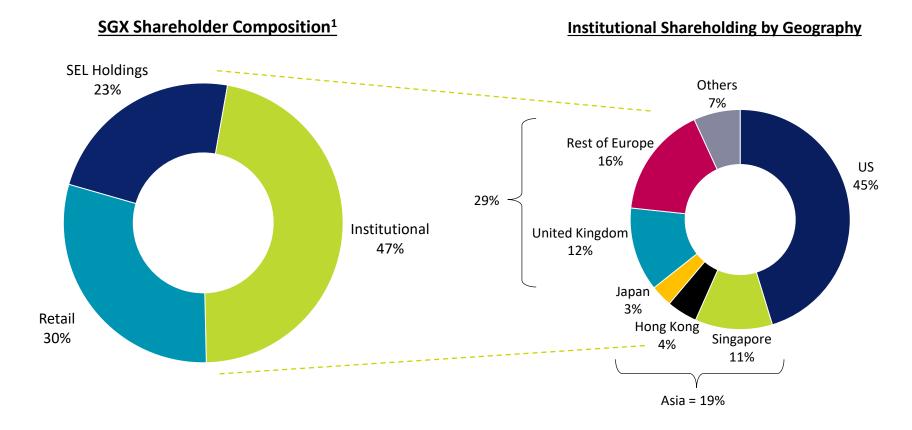
Note: Based on FX rate as of 3 June

Based on Margin Schedule as of 3 June, full schedule available on SGX website



SGX Shareholders' Profile

Broad shareholding base with domestic retail shareholders, as well as domestic and international institutions



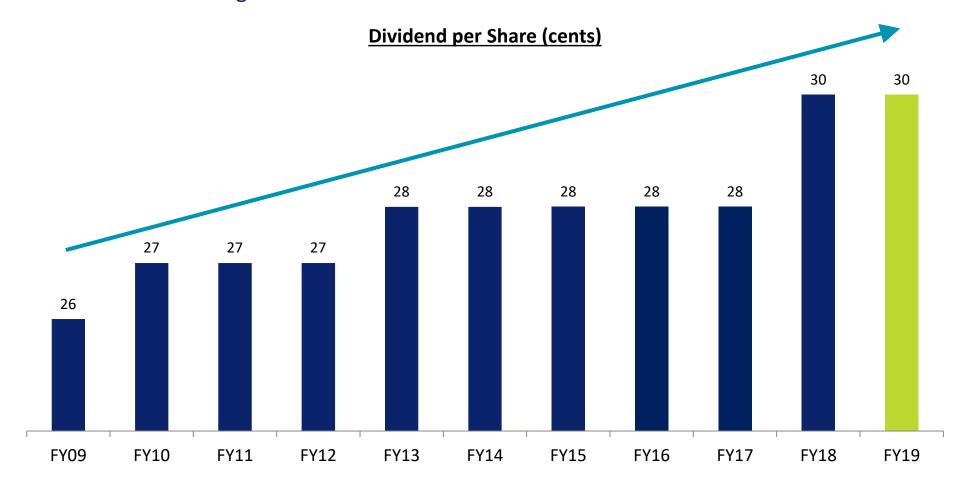
Note: Numbers may be subject to rounding.

¹ As at 30 June 2019



10-Year Dividend History

Committed to returning value to our shareholders







Thank You

SGX Investor Relations Contact:

Dominic Lim, Head of Investor Relations Tel: (65) 6236 5395, Email: dominic.lim@sgx.com Joyce Koh, Associate Director, Investor Relations Tel: (65) 6236 8356, Email: joyce.koh@sgx.com

Singapore Exchange

Beijing • Hong Kong • London • Mumbai • New York • San Francisco • Shanghai • Tokyo • Chicago

sgx.com

Forward Looking Statements

This presentation may contain forward-looking statements that involve assumptions, risks and uncertainties. Statements in this presentation that are not historical facts are statements of future expectations with respect to the financial conditions, results of operations and businesses, and related plans and objectives. These forward-looking statements are based on SGX's current intentions, plans, expectations, assumptions and views about future events and are subject to risks, uncertainties and other factors, many of which are outside SGX's control. Because actual results, performance or events could differ materially from SGX's current intentions, plans, expectations, views and assumptions about the future, such forward-looking statements are not, and should not be construed as a representation as to future performance of SGX. It should be noted that the actual performance of SGX may vary significantly from such statements.

This presentation is being made available to certain authorised recipients for their general information only.

While SGX and its affiliates have taken reasonable care to ensure the accuracy and completeness of the information provided in this presentation, they will not be liable for any loss or damage of any kind (whether direct, indirect or consequential losses or other economic loss of any kind) suffered due to any omission, error, inaccuracy, incompleteness, or otherwise, any reliance on such information. Neither SGX nor any of its affiliates shall be liable for the content of information provided by or quoted from third parties. Examples provided are for illustrative purposes only. The information in this presentation is subject to change without notice.

Any recirculation, transmission or distribution of this presentation or any part thereof by any third party requires the prior written permission of SGX. SGX and its affiliates disclaim all responsibility and liability arising in connection with any unauthorised recirculation, transmission or distribution of this presentation or any part thereof.

© Singapore Exchange Limited