

1H FY2022 Results Analyst and Media Briefing (Virtual)

Loh Boon Chye, Chief Executive Officer Ng Yao Loong, Chief Financial Officer

4 February 2022

Singapore Exchange

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



Agenda

1

1H FY2022 – Financial Highlights and Performance

2

Business Update

3

Questions and Answers



1H FY2022

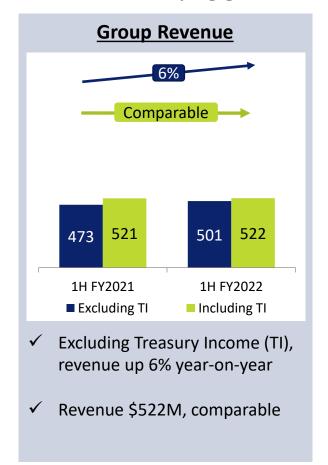
Financial Highlights and Performance

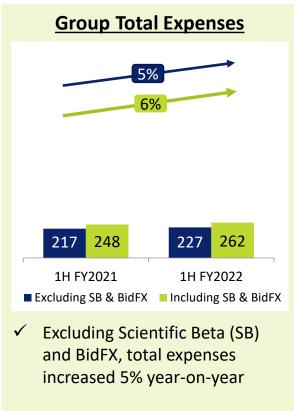
Ng Yao Loong, Chief Financial Officer

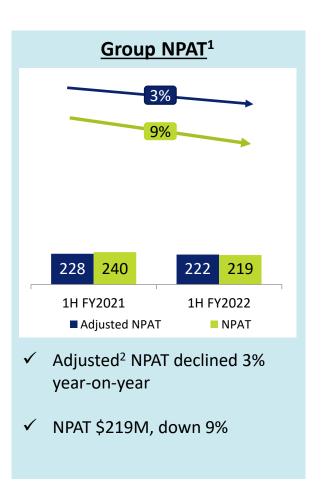


1H FY2022 Highlights

Continued underlying growth, disciplined in cost management







Note: All figures in \$ millions unless otherwise stated and may be subject to rounding

Total expenses \$262M, up 6%

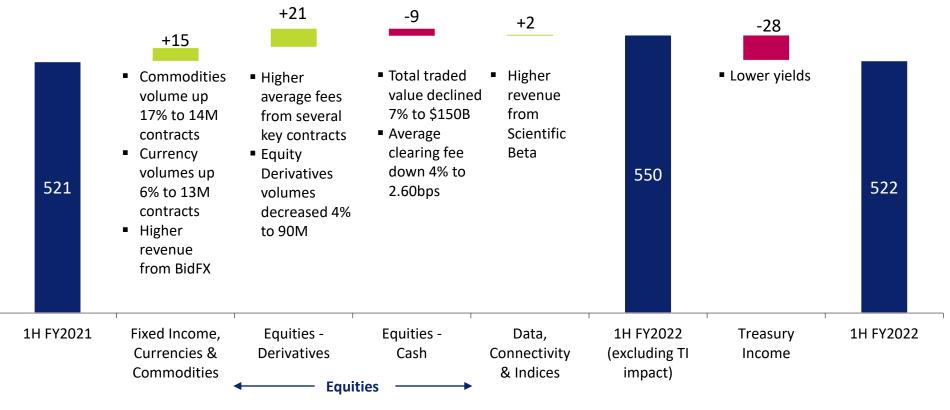


¹ NPAT relates to 'Net profit attributable to equity holders of the Company'

² Adjusted NPAT excludes certain non-cash and non-recurring items that have less bearing on SGX's operating performance. Hence, they better reflect the group's underlying performance. Adjusted figures are non-SFRS(I) measures. Please refer to Section 7 of our financial results for reconciliations between the adjusted and their equivalent measures

1H FY2022 Revenue comparable at \$522M

- Average fee per contract for Equity, Currency and Commodity derivatives increased 19% from \$1.27 to \$1.50
- Average securities clearing fee declined 4% to 2.60 bps
- FICC and DCI contributed to 36% (33%) of overall revenues

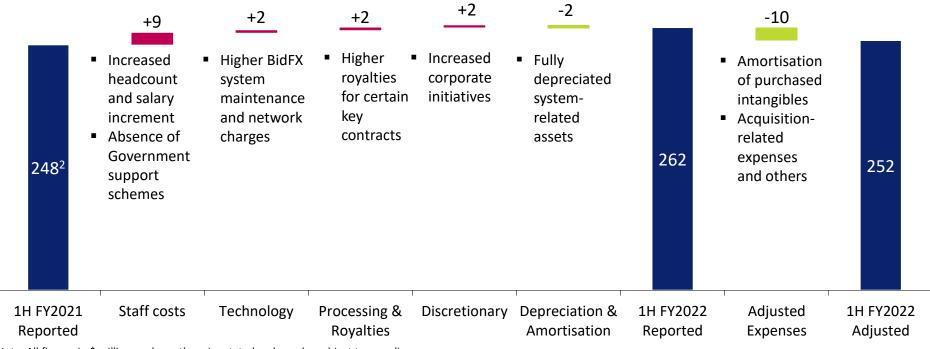






1H FY2022 Total Expenses up 6% to \$262M

- Total expenses was \$14M or 6% higher mainly due to higher staff and technology costs
- Excluding BidFX and Scientific Beta, total expenses would have increased \$10M or 5% to \$227M
- Adjusted expenses¹ increased 4% year-on-year; and is 4% lower than 1H FY22 reported expenses



Note: All figures in \$ millions unless otherwise stated and may be subject to rounding

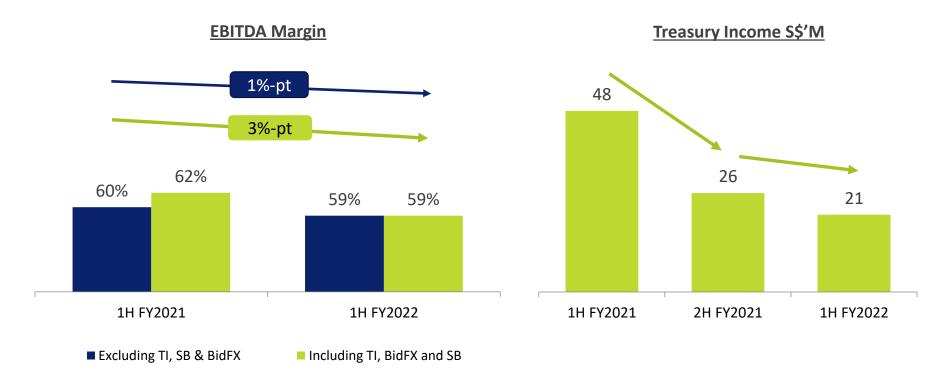
² Adjusted 1H FY2021 expenses was \$242M



¹ Adjusted figures presented are non-SFRS(I) measures. Please refer to Section 7 of our financial results for reconciliations between the adjusted and their equivalent measure. Adjustments exclude amortisation of purchased intangibles, acquisition related expenses and other one-off costs

1H FY2022 EBITDA margins lower by 3%-points to 59%

- Excluding Treasury Income, SB and BidFX, EBITDA margins would have been lower by 1%-point
 - Combined EBITDA margin for SB and BidFX have improved from 37% to 38%¹
- Slowing pace of Treasury income decline



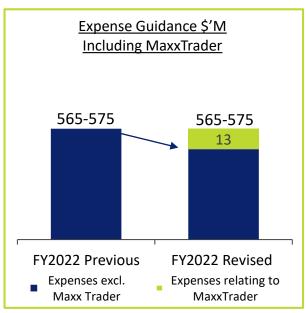
Note: All figures in \$ millions unless otherwise stated and may be subject to rounding ¹ Computed on a standalone basis

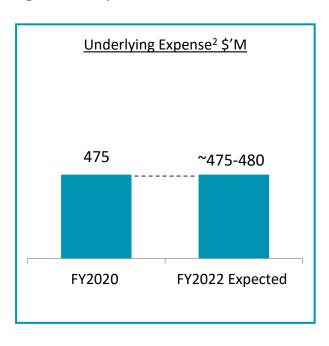


Maintaining expense guidance for FY2022 even with inclusion of MaxxTrader

- Previous guidance was \$565-575M, excluding MaxxTrader¹
- On a like-for-like basis (i.e. excluding MaxxTrader), expected FY2022 expense is ~\$13M lower than previously guided
 - Discipline in expense management amidst inflationary pressures
 - Underlying FY2022 expense² expected to remain flat or marginally higher compared to FY2020 level







Note: All figures in \$ millions unless otherwise stated and may be subject to rounding

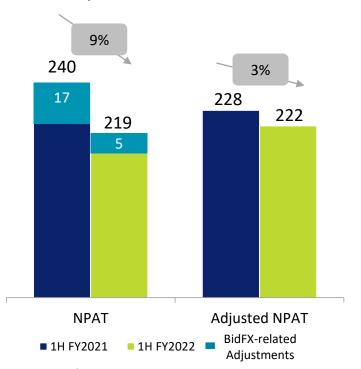
² Underlying expense exclude MaxxTrader, Scientific Beta and BidFX



¹We previously guided that MaxxTrader's expense will be ~\$25M on an annualized basis, which remains unchanged. The acquisition closed in January 2022

Additional financial measures

- Adjusted NPAT is a better reflection of the underlying performance of our business
 - One-off adjustments include \$16.7M Net remeasurement gain on BidFX a year ago, and a \$5.0M writeback of earnout contingent consideration for BidFX in 1H FY2022
- Financial performance of BidFX has so far exceeded forecasts at point of acquisition



(S\$'M)	1H FY2021	1H FY2022	Change Yoy
NPAT ¹	239.8	218.7	(9%)
Net remeasurement gains on BidFX	(16.7)		
Writeback of contingent consideration for BidFX	-	(5.0)	
Other adjustments ²	4.9	8.1	
Adjusted NPAT	228.0	221.8	(3%)

Note: All figures in \$ millions unless otherwise stated and may be subject to rounding

² Includes amortisation of purchased intangible assets, non-recurring staff related credits, acquisition-related expenses, other one-off adjustments, related income tax and non-controlling interests adjustments. Please refer to Section 7 of our financial results for the full reconciliation between the adjusted and their equivalent measures.

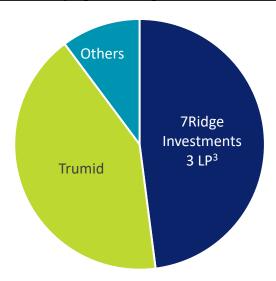


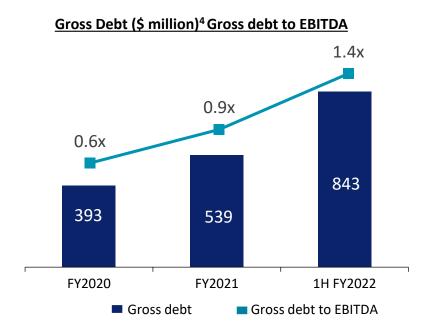
¹ NPAT relates to 'Net profit attributable to equity holders of the Company'

Investing in growth while maintaining healthy leverage ratios

- We have made ~\$1B of acquisitions¹ and investments in last 2 years
- Besides the subsidiaries, growth investments² are held at gross carrying value of ~\$600M or ~\$0.55 per share
- Prudent use of leverage gross Debt to EBITDA ratio at 1.4x

Gross carrying value of growth investments





Note: All figures may be subject to rounding

⁴ Gross debt include both borrowings and lease liabilities. 1H FY2022 Gross debt to EBITDA is computed using LTM EBITDA



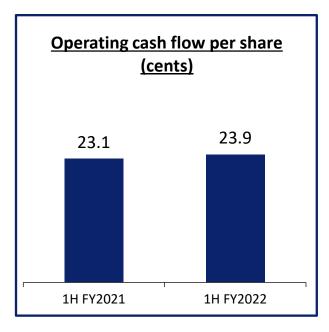
¹ Including MaxxTrader acquisition

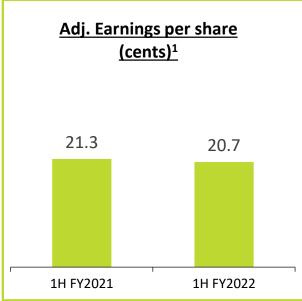
² Excluding financial assets managed as part of Treasury activities

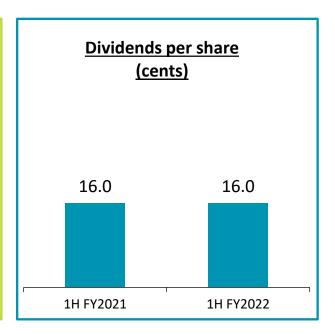
³ Closed-end fund managed by 7RIDGE, that has acquired global trading software provider Trading Technologies

Delivering shareholder returns

- Quarterly dividend per share of 8.0 cents per share, or 16.0 cents per share for 1H FY2022
- No plans to introduce scrip dividends in FY2022







Note: All figures in \$ millions unless otherwise stated and may be subject to rounding

¹ Adjusted figures are non-SFRS(I) measures. Please refer to Section 7 of our financial results for reconciliations between the adjusted and their equivalent measures



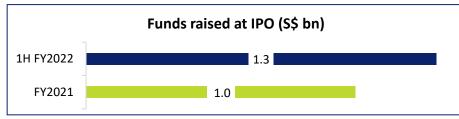
Business Update

Loh Boon Chye, Chief Executive Officer



We started FY22 with positive momentum in equity listings and products

- Capital markets initiatives and SPACs framework reinforce SGX's wide-ranging solutions to support global enterprises at different stage of growth
- AUM of SGX-listed ETFs increased 50% to > S\$12 billion



- Funds raised at IPO in 1H FY2022 exceeded FY2021
- Continued leadership in global REIT listings: One of the largest REIT listing by funds raised in CY2021
- Accreditation of new issue manager

Boosting Equity Financing for High-Growth Enterprises

- Anchor Fund @ 65
- Growth IPO Fund
- Enhanced Grant for Equity Markets Singapore (GEMS)
- SGX's Strategic Partnership Model



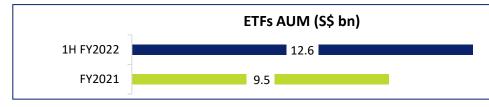
Special Acquisition Companies Listing (SPACs) Framework

- Inaugural batch of three SPACs listings
- Raised > S\$500mn in total
- Retail subscription rate > 7x







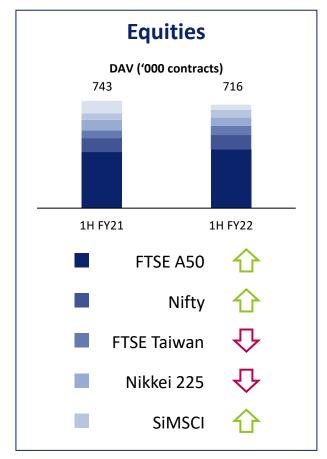


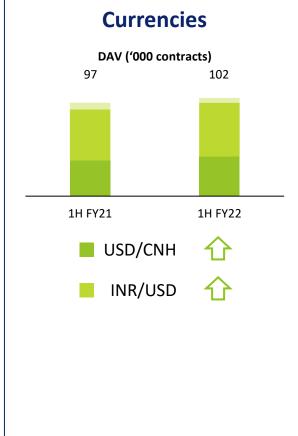
- Trading enhancements effective 17 January 2022
- ETFs launched in partnership with SGX using indices developed by SGX Index Edge

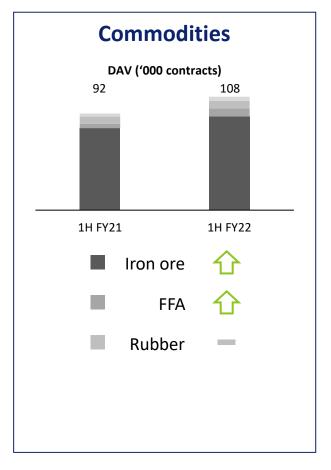


SGX's comprehensive derivatives platform enables investors to navigate an uncertain macroeconomic environment

SGX provides round-the clock liquidity for investors navigating, amongst others, the evolving COVID-19 pandemic, sell-off in technology stocks and Fed interest rate policy



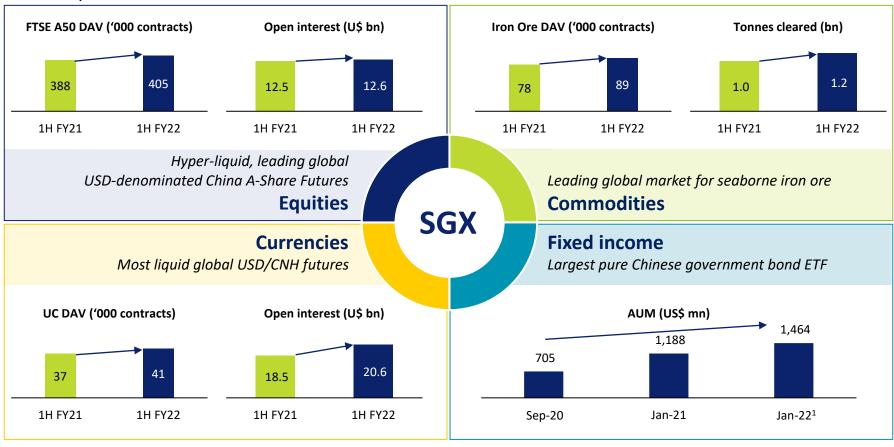






SGX's suite of China access products allows investors to participate in emerging market and global growth

 Recognising our strength as a multi-asset platform, our customers increased their activity on key China access products

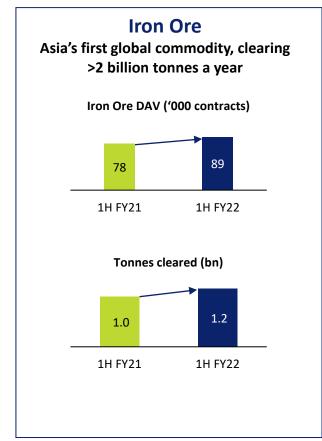


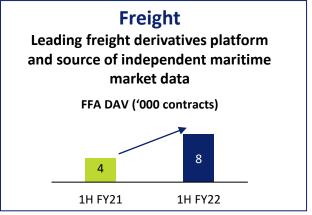
Sources: SGX, Bloomberg ¹ Up to 31 January 2022

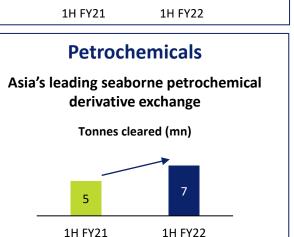


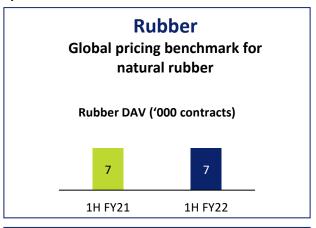
As economies reopen, SGX is well-positioned for recovery in global trade and transport

 SGX's suite of commodities contracts is a proxy for global trade and economic growth; provides another avenue for investors to invest and seek opportunities as economies reopen











Source: SGX

¹ From 22 November 2021 to 2 February 2022



SGX is poised to accelerate growth and tap different liquidity pools in FX

- Total FX daily average volume increased 46% to US\$57 billion¹
- Completed MaxxTrader acquisition; FX Electronic Communication Network (ECN) went live

SGX FX

FX Futures

Largest and most liquid FX derivatives exchange in Asia



OTC FX

Multi-Dealer Platforms and FX Pricing and Risk Management Engine





OTC FX Electronic Communication Network ("ECN")



Continuum of services across...

FX Clients



Workflow and marketplaces



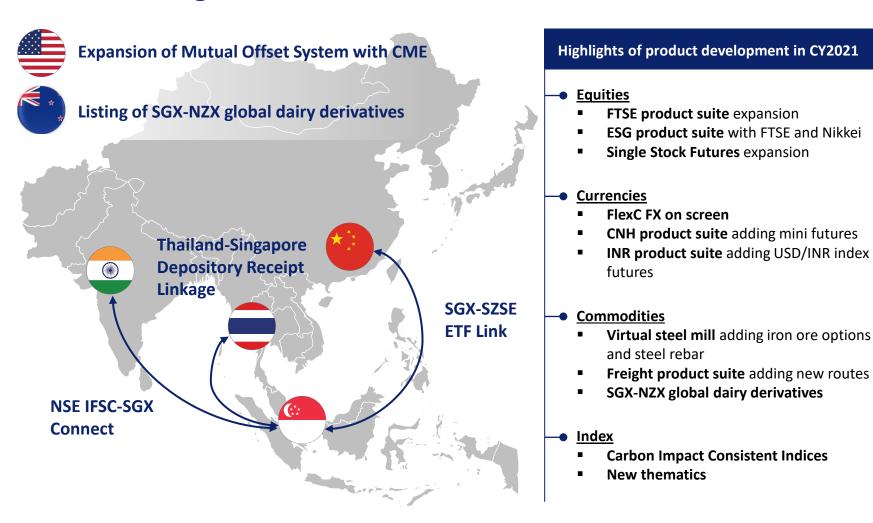
Product segments



¹ Excluding DAV of MaxxTrader and ECN



SGX will continue to expand its leading platform and market reach to meet evolving customer demand





The SGX Group today offers our customers a broader and deeper proposition





Questions and Answers Panel

Loh Boon Chye, Chief Executive Officer

Ng Yao Loong, Chief Financial Officer

Michael Syn, Head of Equities

Lee Beng Hong, Head of Fixed Income, Currencies & Commodities

Ng Kin Yee, Head of Data, Connectivity & Indices

Pol De Win, Head of Global Sales & Origination

Tan Boon Gin, CEO of SGX RegCo







Thank you

Singapore Exchange

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

sgx.com