

13 June 2024

Australian Securities and Investments Commission Mr Benjamin Cohn-Urbach Senior Executive Leader, Market Infrastructure Level 5, 100 Market Street SYDNEY NSW 2000 ASX Market Announcements Office ASX Limited 20 Bridge Street SYDNEY NSW 2000

INVESTOR FORUM PRESENTATION SLIDES

Attached is a copy of the slides that will be presented at ASX's Investor Forum briefing being held today.

The briefing will commence at 10am (Australian Eastern Standard Time) and will be webcast live. Register to view the briefing here.

The webcast will be available on ASX's website for viewing after the live event.

Release of market announcement authorised by:

The Board of ASX Limited

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Summary information

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Agenda

Session one: Group view				
10.00am	Update on ASX five year strategy Helen Lofthouse, Chief Executive Officer			
10.30am	Technology roadmap Tim Whiteley, Chief Information Officer			
10.40am	Finance update Andrew Tobin, Chief Financial Officer			
10.50am	Break			

Session two: business line deep dives				
11.00am	Listings Blair Beaton, Group Executive, Listings			
11.15am	Markets Darren Yip, Group Executive, Markets			
11.30am	Securities & Payments Clive Triance, Group Executive, Securities & Payments			
11.45pm	Technology & Data Diccon Close, General Manager, Data & Access Products			
11.55pm	Closing comments Helen Lofthouse			
12.00pm	Q&A ASX Executive Leadership team			
12.30pm	Light lunch for attendees and meet and greet with ASX Executive Leadership team			

ASX Executive Leadership Team

Presenting today



Helen Lofthouse
Managing
Director and CEO



Tim WhiteleyChief Information
Officer



Andrew Tobin Chief Financial Officer



Blair BeatonGroup Executive,
Listings



Darren Yip Group Executive, Markets



Clive Triance Group Executive, Securities & Payments



Group Executive, Technology & Data (until June 2024) Dan Chesterman



Chief People Officer Jane Franks



Chief Customer and Operating Officer Diona Rae



Chief Compliance Officer **Daniel Moran**



Group General Counsel and Company Secretary Johanna O'Rourke



Chief Risk Officer Hamish Treleaven



Strategy Helen Lofthouse, CEO



ASX portfolio

High quality businesses



Portfolio of high quality businesses, diverse revenue streams



Strong position in multiple markets



Strength of business model



Demonstrated by delivery of record revenue for a first half in 1H24 despite challenging markets.



ASX value chain: creating value across the market lifecycle Strength of business model





Supported by structural tailwinds

Long term growth drivers



Growing Australian capital base



Increasing demand for technology and data



Transition to net zero emissions



Importance of public markets:

Role of an exchange is to support the economy and solve customer challenges.

To deliver price transparency and fair access for all, which facilitates liquidity.

Trusted. Connected. Dynamic.



Strategic horizons

Making good progress through Horizon 1 but still plenty to do





Still in Horizon 1 with ongoing focus on regulatory commitments, technology modernisation and business rationalisation.

Increasing focus on Horizon 2 growth opportunities.



Great Fundamentals



Great Fundamentals

Wins in FY24

Focus for FY25

Focus areas

Regulatory commitments

Technology modernisation



Promoting financial system stability



Sustainable. secure and resilient technology

- Delivered three special reports to regulators
- Released external experts report on management of intra-group conflicts
- Embedding special report and FSS1 recommendations
- Ongoing ASIC investigation

- CHESS replacement solution announced
- Major projects in delivery mode
- Launch integrated delivery plan
- Execution of major projects

Business efficiency



Continuing our cost conscious approach

- Targeted restructure
- Equity portfolio review

- More expense management initiatives including:
 - Reduced use of consultants
 - Strategic procurement



Five year strategy

Our purpose, vision and FY28 outcomes

Our purpose

To power a stronger economic future by enabling a fair and dynamic marketplace for all.

Vision for success

ASX is in a new era. We are the market's choice, inspiring confidence and trust.











Strategic pillars

FY28 outcomes

What we will measure

ONE ASX

- A vibrant and inclusive culture inspiring growth
- Accountable, empowered and engaged teams

- Employee engagement score
- Leadership index
- Risk culture score

GREAT FUNDAMENTALS

- A modern technology stack that is sustainable, secure and resilient
- High quality and reliable delivery for the market
- Mature risk, compliance and operating frameworks
- Sustainable shareholder value
- Delivery of new trading, clearing and settlement platforms
- · Maturity of key business frameworks
- Return on equity

CUSTOMER DRIVEN

- Working effectively with our customers, solving challenges and delivering value
- Improved market quality

- Customer satisfaction
- Revenue generated from new initiatives
- · Market quality measures
- Reputation score (RepTrak)

DIGITAL BY DESIGN

- Customer and people experiences with ASX are easy
- High quality data and analytics drives customer value

- Customer effort score
- People effort score
- Improved value delivered to customers through data products and services

Year two of our five year strategy Actions in FY25









Strategic pillars

FY25 actions

ONE ASX

- Executing key cultural shifts
- Improving our employee experience and employer brand

GREAT FUNDAMENTALS

- Regulatory deliverables
- Delivery of critical projects
- Expense management
- Targeting Net Zero (Scope 1 and 2) emissions

CUSTOMER DRIVEN

- Continued stakeholder engagement
- Carefully considered growth execution aligned to structural tailwinds

DIGITAL BY DESIGN

- Launch new data products
- Enhance data management
- Digitising additional activities based on participant feedback



Current operating environment

Addressing current market dynamics



Inflation and higher interest rate environment



Lower equity market activity and good recovery in rate futures volumes



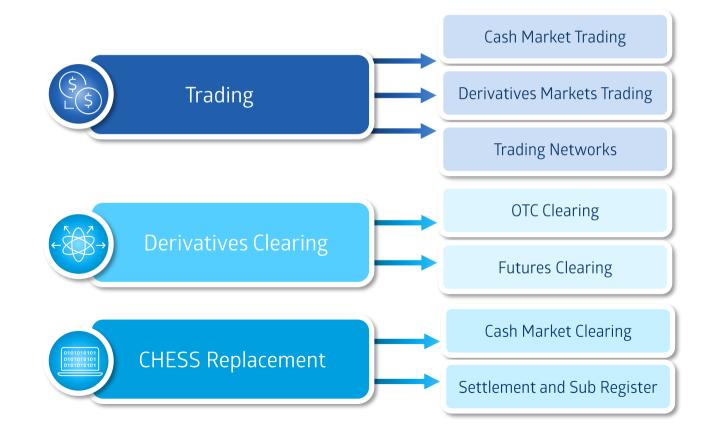
Legislative reform:

- Competition in Clearing and Settlement
- Financial Market Infrastructure Reform



Technology roadmap Tim Whiteley, Chief Information Officer

Major projects Driving our delivery roadmap





Technology modernisation Platforms and delivery capability

Technology platform Improving scale, resilience, security and risk management Digital Data Cloud

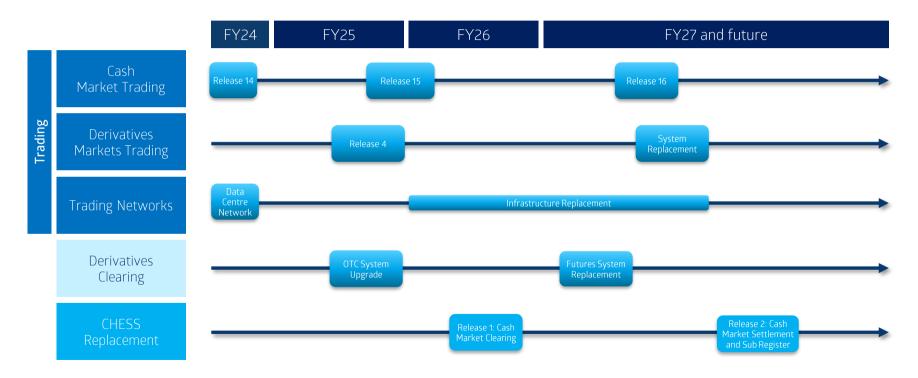
Delivery capability Driving productivity, standardising processes and increasing automation Strategic portfolio plan Project delivery governance

Improved processes and tools



Delivery roadmap¹

Integrated plan to manage ASX and market capacity for change





Technology modernisation

Role in the ASX value chain



Technology modernisation will enable ASX's value chain Create sustainable, secure and resilient technology

More dynamic response to market demand



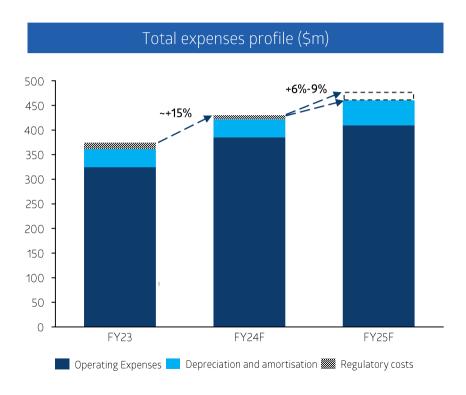
To support customer driven growth





FY24 and FY25 total expense growth guidance

Lower staff cost growth offset by higher technology related cost growth in FY25





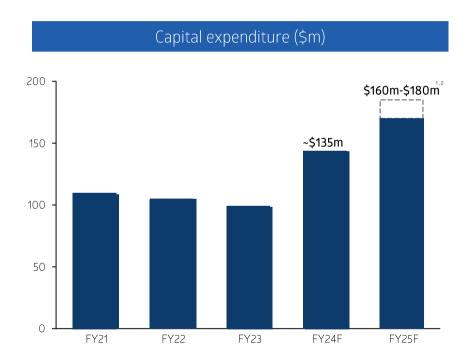
- FY24 expense growth forecast of ~15%1
 - Expecting reduction in 2H24 total expenses compared to 1H24

FY25 total expense profile:

- FY25 expense growth guidance of 6% to 9%¹ supporting costs associated with Horizon 1 of the five year strategy
 - Targeted restructure to deliver ~\$11m reduction in annualised staff expenses and one-off regulatory costs expected to decline
 - Offset by increase in technology licence and equipment costs and higher depreciation and amortisation
- Expense management focus to continue in FY25:
 - Optimise workforce mix
 - Process simplification and automation
 - Strategic procurement

FY24 and FY25 capital expenditure guidance

Primarily driven by technology modernisation program

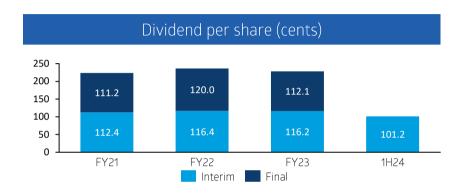




- Increase in capital expenditure profile primarily driven by technology modernisation program
- FY24 capital expenditure guidance of ~\$135 million
- FY25 technology capital expenditure guidance of \$160 to \$180 million¹
 - ➤ Elevated range expected for the medium term (FY25F to FY27F) before starting to reduce
- Depreciation and amortisation schedule for capital expenditure on major technology projects expected to average between 7 to 10 years once live

Capital management

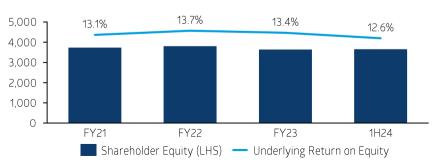
Providing flexibility in balancing investment and shareholder returns

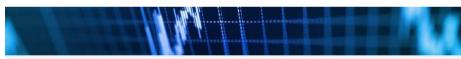




- Maintaining dividend policy of 80% to 90% of underlying profit after tax¹ for medium term
- · Operating Dividend Reinvestment Plan
 - > ~10% shareholder take-up in 1H24







- Strong balance sheet with S&P long term credit rating of AA-
- \$275m corporate bond issued in February 2024 to support forward capital expenditure program
- Medium term underlying ROE performance metric target range of 13.0% to 14.5%

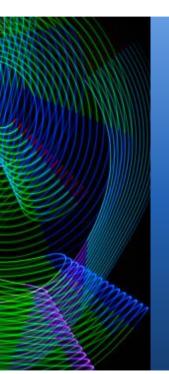
10 minute break





Why list on ASX

We have a compelling value proposition





World's 5th largest pension system¹



Outsized access to growth capital via secondaries



Half the cost of the US²



Earlier index inclusion drives liquidity



Valuation metrics compare favourably



Price transparency and discovery

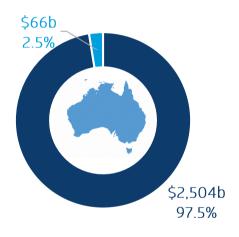


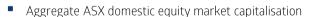
Listed market remains the dominant arena for raising equity

ASX accounts for 97.5% of domestic equity investment

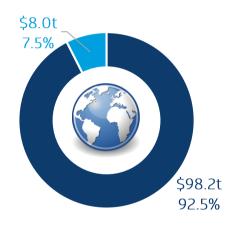
PE/VC vs ASX – comparative size¹

PE/VC vs Global listed market – comparative size²





Australian PE/VC AUM (including investable capital)



- S&P Global BMI aggregate market capitalisation
- Global PE/VC AUM (including investable capital)



IPO activity – ASX and peer exchanges

New listings are cyclical





Consistent with peer exchanges we're still at the bottom of the cycle.



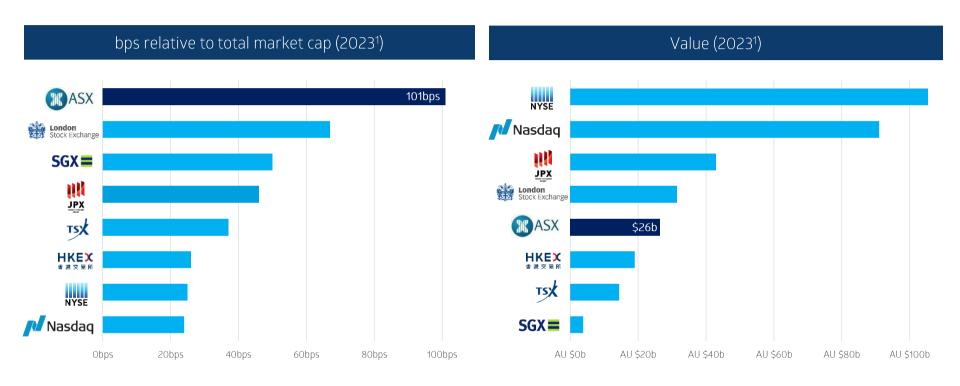
Net new capital added to ASX in each of the past 7 years \$750 billion gross and \$441 billion of net new capital quoted over past 7 years





Follow-on offerings show the strength of the ASX market

Performing well compared to peers





Top new listings in 2023-24 by market capitalisation

Company	Sub industry	Total market cap at listing (A\$b)	Listing type	Company nationality
Newmont.	Gold	\$68.6	Dual	
aroadium lithium	Specialty Chemicals	\$10.9	Dual	
LIGHT &	Casinos & Gaming	\$8.5	Dual	
CAPSTONE COPPER	Copper	\$5.2	Dual	*
CO 1	Restaurants	\$2.2	IPO	* *
∧ storage king	Self-Storage REITs	\$1.9	De-merger	* *
Freightways	Air Freight & Logistics	\$1.4	Dual	
REDAX	Trading Companies and Distributors	\$1.3	IPO	* *
METALS	Copper	\$1.2	Dual	*



Growth strategy Activity through the cycle

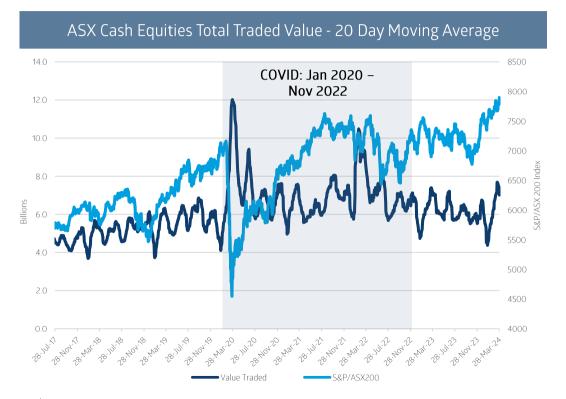




Markets Darren Yip, Group Executive



Cash market trading Key drivers and recent trends





Current drivers of cash equities trading

- Global equities indices trading at or near record levels
- Resilient company earnings
- Changes in interest rate expectations
- Solid growth in ASX Centre Point & Auctions

	FY24 average daily volume	Compared to FY19
Q1	\$5.2bn	+15%
Q2	\$5.1bn	+12%
Q3	\$5.4bn	+19%



Cash market trading Potential catalysts



Potential catalysts that impact activity

Central bank interest rate decisions

Increase in IPO activity

M&A activity

Geopolitical events



Rates futures

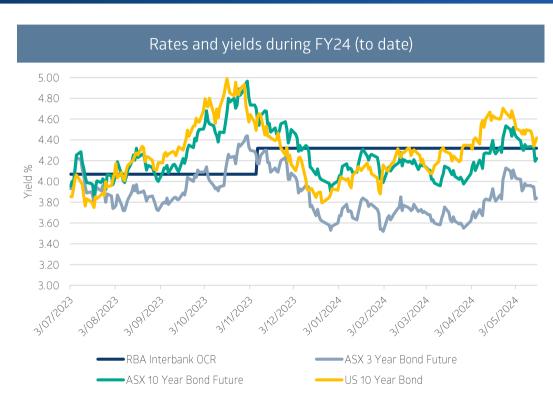
Key revenue drivers and recent trends



- Changes in market's interest rate expectations (domestically and globally)
- Federal and state debt issuance
- ASX product, service and market quality initiatives
- Deep liquidity and price transparency in futures markets compared to alternative OTC products

Trends in FY24 (to date)

- Ongoing increase in volumes but still below pre-COVID levels
- New annual and monthly records for 90-day bank bills
- Changing market expectations of central bank interest rates moves
- Strong trading opportunities across the Australian rates curve

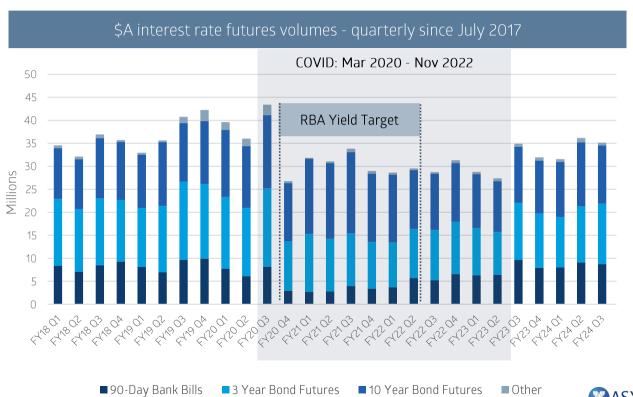




Rates futures



- New ASX rates futures initiatives
- Continuation of increased federal and state government debt issuance at higher levels
- Ongoing interest rate uncertainty
- Globally comparative trading opportunities
- Geopolitical events





Customer driven, enabled by technology



Enabled by technology

• Making it easier to do business with us



Customer driven

- Stakeholder engagement
- Continuing to evolve products and focus on market quality



Transition to net zero product ecosystem

Developing a transition to net zero product ecosystem

- Core electricity futures
- Gas futures
- Environmental futures (including carbon)
- Exploring opportunity with Clean Energy Regulator to run Carbon Exchange







The transition to net zero creates volatility and uncertainty.

ASX will play a critical financial market role by operating liquid and transparent derivatives markets.

Supporting customers' to manage their risk.



Securities & Payments
Clive Triance, Group Executive



Securities & Payments

Efficient provision of essential infrastructure and services to power the value chain



Delivering essential services including clearing, settlement, payments and asset servicing to a diverse range of customers.

We are focused on safe and robust performance in running key systems like CHESS and Austraclear.

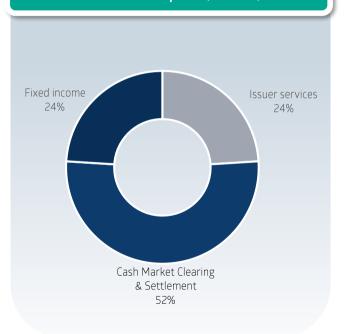


- Authorised Market Operators
- Banks
- Share registries
- Clearing and settlement participants
- Listed companies
- Product issuers
- Central banks
- International central securities depositories (CSDs)



- ASX Clear
- ASX Settlement
- Austraclear
- ASX Collateral Management

Revenue split (FY23)





Cash Market Clearing and Settlement

Our proposition and revenue drivers



ASX Clear & ASX Settlement provide reliable and efficient clearing and settlement services for the cash equity market.

Clearing House Electronic Sub register System (CHESS).

Revenue drivers



Trading volume and capital markets activity



Shareholders with Holder Identification Numbers (HIN)



Value of the equities cleared



Issuer Services

Delivering secure and efficient title registration tracking

Key features and services



>3 million active HIN holders and 20 million unique security holdings



~5,000 corporate action events

Revenue drivers



Number of holders with active holdings on HIN



Volume of changes in holding balances



Markets activity, capital issuance and corporate action activity



Fixed income and payments

How Austraclear supports Australia's debt capital markets

Austraclear by the numbers

\$3.1 trillion

Total depository holdings

1,400

Issues per month

\$90 billion

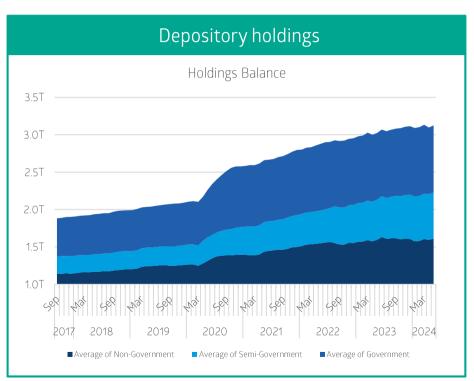
Average daily value

1,115

Austraclear participants

2 million

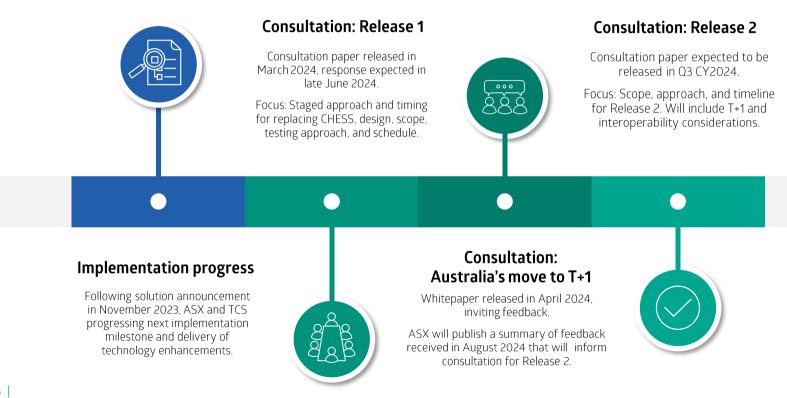
Transactions processed per year





CHESS Replacement

CHESS Replacement in delivery phase, industry consultation continues





Customer driven initiatives



Continue to drive uptake of e-statements



Progressing the Australian Carbon Exchange



Sympli



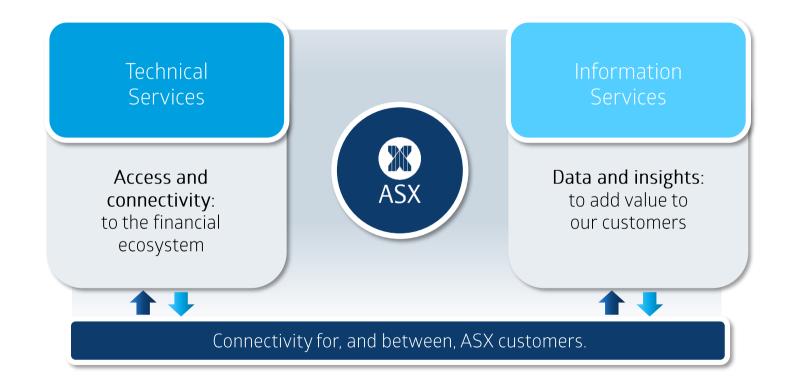
Fixed income data





Role of Technology & Data business

Efficient, secure connectivity and insights for our customers





Drivers of growth in Technology & Data business

Part of the ASX value chain





Drivers of growth in Technology & Data business

Structural tailwinds and trends





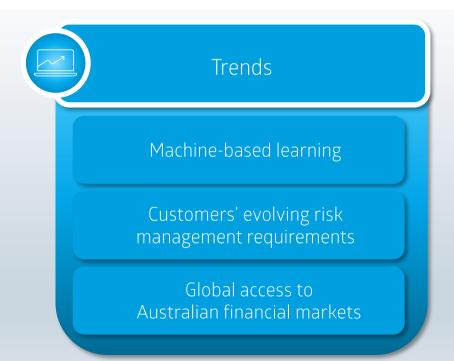
Growing Australian capital base



Increasing demand for technology and data



Transition to net zero emissions





ASX is a data-rich environment



Fixed income data



Data analytics to support market activity



New datasets from product evolution



Augmented listed company disclosure data



Enabled by:

Listening to our customers

Technology modernisation program



Investment proposition and summary Helen Lofthouse



Investment proposition

Strengths and structural tailwinds



Strengths

- High quality portfolio of businesses with diverse revenue streams
- Strong position in multiple markets
- Value chain delivering value across market lifecycle



Structural tailwinds

- Growing Australian capital base
- Increasing demand for technology and data
- Transition to net zero emissions



Long term shareholder value



Growth opportunities

- Driven by:
 - Value chain
 - Structural tailwinds
 - Technology modernisation



Summary

Making good progress as we move into second year of five year strategy



One year into five year strategy

Making good progress, still plenty to do in our key focus areas



Key FY25 guidance metrics

Total expense growth guidance of 6% to 9%¹

Capital expenditure guidance of \$160 to \$180 million²



Growth opportunities

Supported by value chain and structural tailwinds



Q&A

