

Presentation at Nomura Investment Forum 2021

Strategy update: Achieving sustainable growth

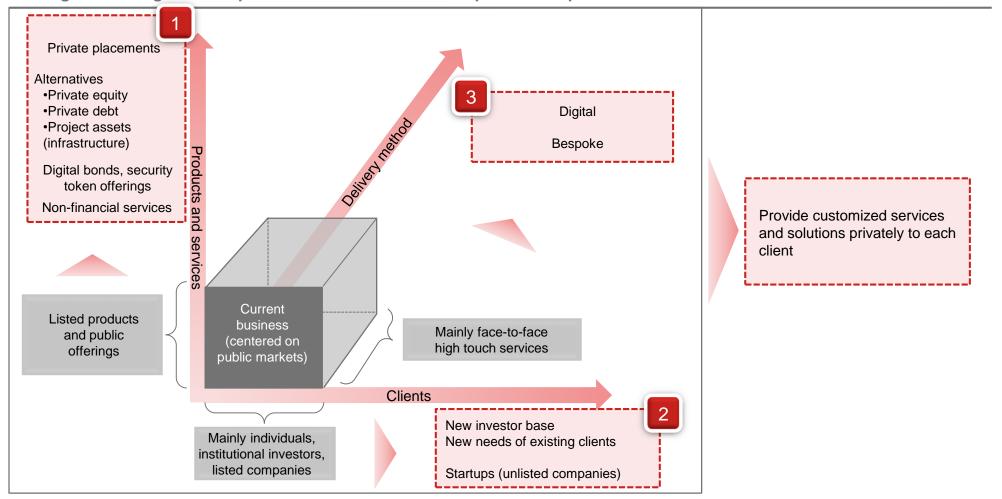
Kentaro Okuda Group CEO Nomura Holdings, Inc.



Expanding our scope of business from public to private

To realize our management vision of achieving sustainable growth by helping resolve social issues towards FY2024/25, we are taking strategic steps to expand our scope of business from public to private

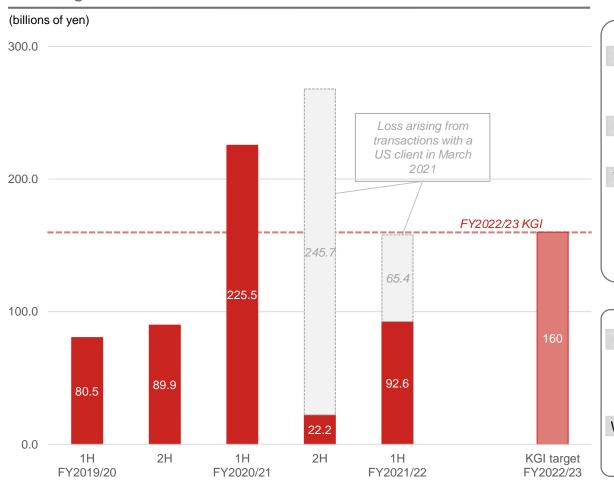
Leverage our strengths in the public markets to enhance our presence in private markets





FY2021/22 1H financial results

Three segment income before income taxes



FY2021/22 1H performance

✓ Revenues flat YoY as recurring revenue offset a slowdown in brokerage commissions

IM ✓ AuM at record high

Retail

✓ Investment gain/loss at strong level

Wholesale ✓ Fixed Income slowed mainly in Macro (Rates and FX/EM), while Investment Banking performed well

 ✓ Completed unwinding of positions related to a US client transactions in March (booked additional loss)

Oct – Nov 2021 progress

Retail ✓ Maintain revenue momentum from last quarter

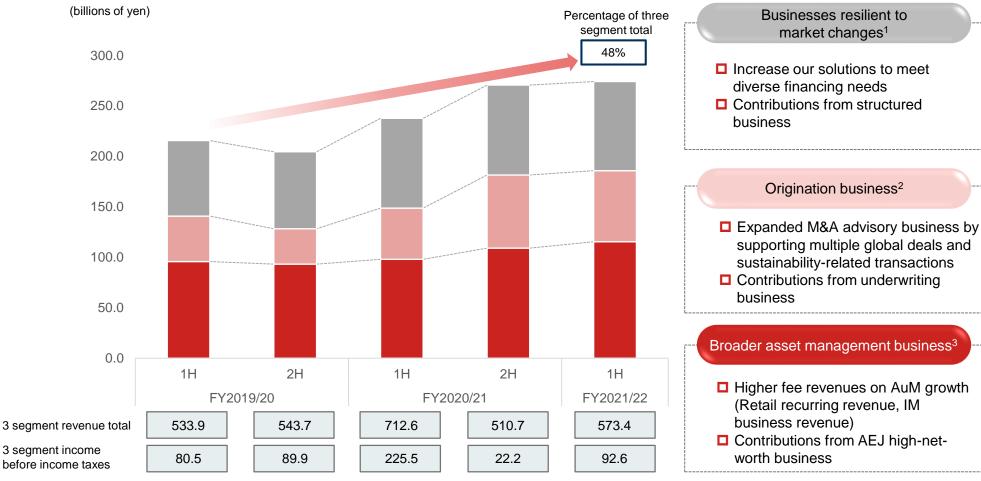
✓ Higher pace of net inflows into investment trusts and discretionary investments

Wholesale ✓ Revenues trending above last quarter as client activity picked up in November following a slow October



Growing revenues from focus areas

 Delivering more consistent revenues: To realign our business portfolio we are strategically growing our broader asset management business, capital-light origination business, and businesses resilient to changes in the market environment



Wholesale solutions and client financing businesses.

Wholesale M&A advisory. ECM. DCM. ALF businesses.

^{3.} Retail recurring revenue, Investment Management business revenue (FY2019/20 excludes American Century Investments related gain/loss in former Asset Management), Wholesale International Wealth Management.

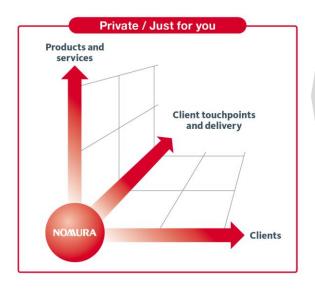
Initiatives and progress to achieving March 2025 management vision



- To realize our FY2024/25 management vision we are expanding and strengthening our private markets businesses to compliment our public markets businesses
- Seeing results in strengthening Investment Management, shifting to asset consulting and diversifying Wholesale revenues

March 2025 management vision
Achieve sustainable growth by helping resolve social issues

Expand and strengthen business scope from public to private markets

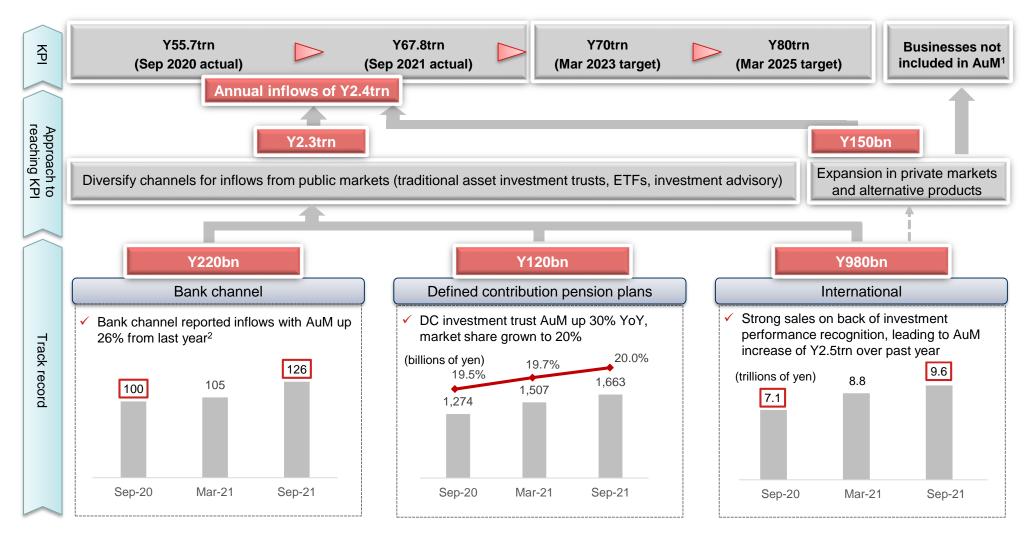






1 Enhancing Investment Management

Assets under management at record high driven by inflows from diverse channels



^{1.} Nomura Babcock & Brown aircraft leasing related business, private equity investment business, etc.

^{2.} Bank channel AuM trend over past year (indexed, Sep 2020 = 100).

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Enhancing Investment Management: 1 Progress in private market initiatives

Steady progress in private market businesses, stepping up initiatives for next stage

Investment in unlisted companies

- Established Nomura SPARX Investment and registered to conduct investment management
 - Nomura SPARX
- Established and registered Japan Growth Capital Investment Corp.
 Steadily building up investment pipeline
- Executed first investment (Astroscale Holdings)
 - Investment to support growth of world's first private sector provider of services to remove space debris

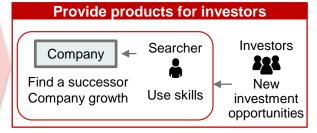
Plan to list investment corporation

- Private placement by professional investors
- List investment corporation on TSE Venture Funds market

2021 Feb Apr Aug Sep Oct Nov

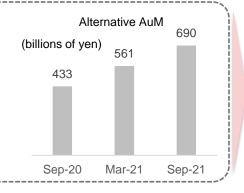
Fund of search funds

- Nomura and JaSFA signed a MoU to form an investment partnership that will invest in search funds, as well as jointly conducting business operations
- Working to form an investment partnership with the purpose of investing in search funds (Japan Search Fund Platform) and continue to:
 - Select candidates from people aiming to run a business (searchers)
 - Fund raising activity from potential investors



Alternatives

- Mainly Nomura Asset Management tying up with third party managers and acting as gatekeeper to deliver alternative investment opportunities to global investors
- Provide investment strategies for private equity/ mezzanine and other private debt, and deliver investment opportunities into infrastructure and real estate



Collaborating with affiliates Discussing possibility of further collaboration in area of real assets

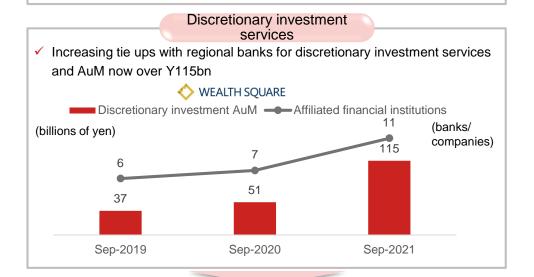
Enhancing Investment Management: 1 Expanding our presence in public markets

Higher inflows on the back of recognition for investment performance; AuM growth from bank channel and international business

Bank channel

Investment trusts

- Ongoing inflows into ESG products (Oct 2020 Sep 2021 total: Y92.9bn)
 - Respond to demand to invest in companies that address social and environmental issues



International

Inflows of Y980bn in past year

- Leveraging Nomura's global client franchise
- Third-party recognition for outstanding investment performance

Inflows Approx. Y980bn



Strengthen in-house investment expertise: Continue to provide products for asset management over the long term

Expand discretionary investment services: Nomura Securities will be added as agent for Wealth Square discretionary investment contracts from 2022

Product distribution through global network:

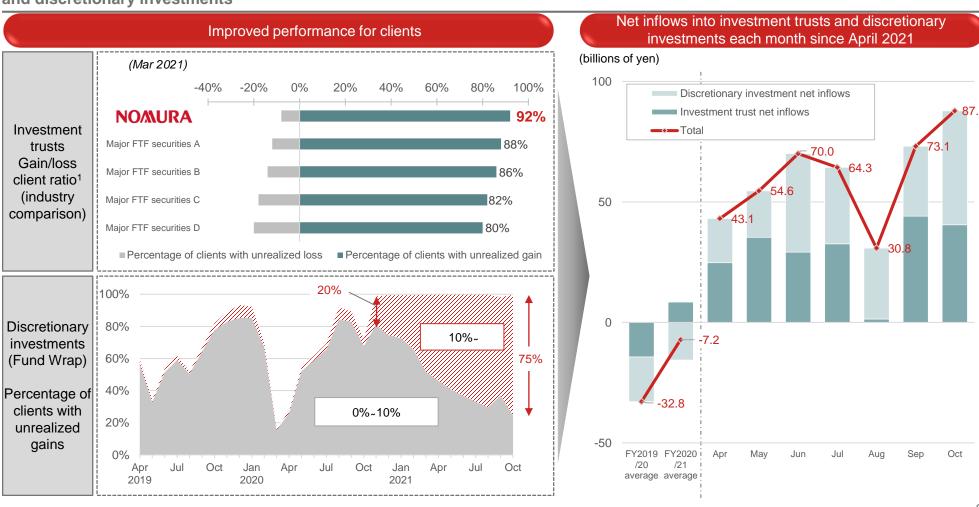
- Further strengthen client reach by collaborating with Global Markets
- In Americas, NCRAM and ACI³ collaboration enhance product development and distribution capabilities

- NCRAM: Nomura Corporate Research and Asset Management
- Undertakings for Collective Investment in Transferable Securities (UCITS) compliant fund.



2 Shift to asset consulting: Growing stable revenues (1/2)

Shift to asset consulting and market rally led to improved performance for clients; Continued net inflows into investment trusts and discretionary investments

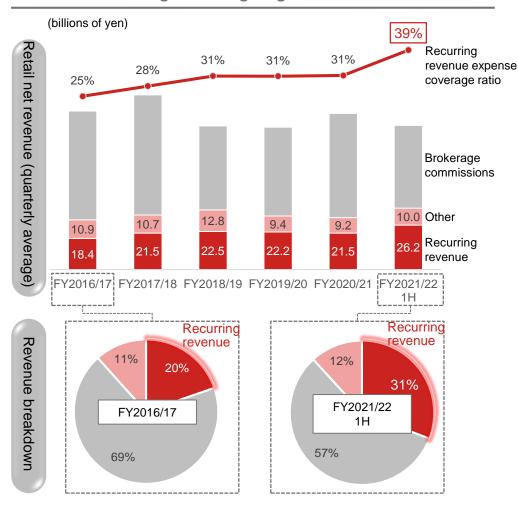






2 Shift to asset consulting: Growing stable revenues (2/2)

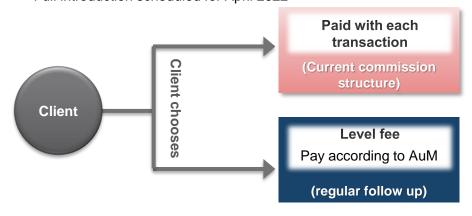
Increase in recurring revenue giving more stable revenue base



Introduce level fee to further expand stable revenues

Diversify commission structure

- Clients choose fee structure where commission is based on level of client assets
- Applicable products are stocks, bonds, and investment trusts (excl. some products)
- Full introduction scheduled for April 2022



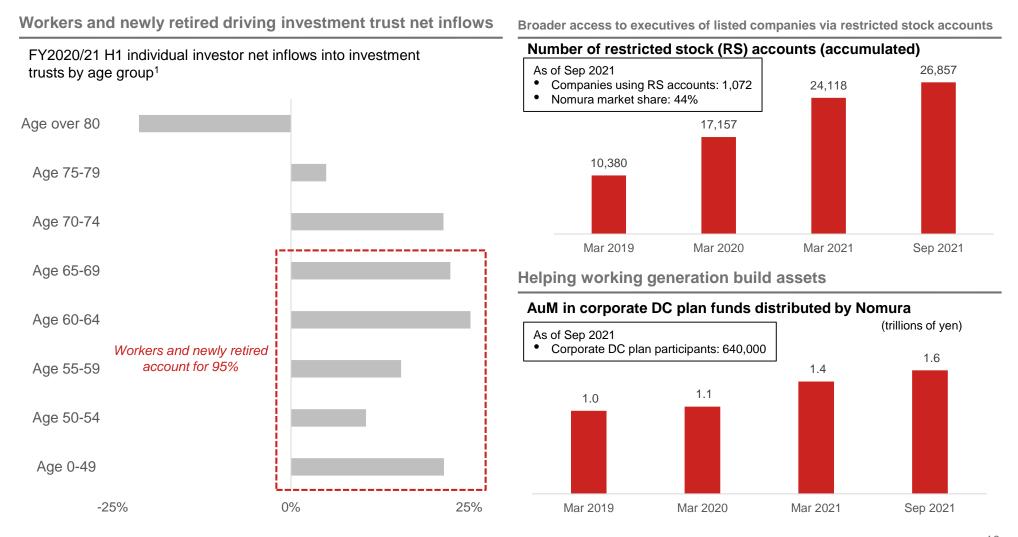
Level fee trial

- Started trial from mid Apr 2021 at some branches for individual and corporate clients who meet certain criteria
 - ✓ Trial underway at 13 branches as of end of Oct.
 - ✓ Positive feedback from sales partners and clients



2 Stepping up approach to next generation

- Average age of active clients has dropped thanks to efforts in contact centers and segment-based approach to clients
- Momentum in restricted stock accounts, corporate DC plans and other services for company employees

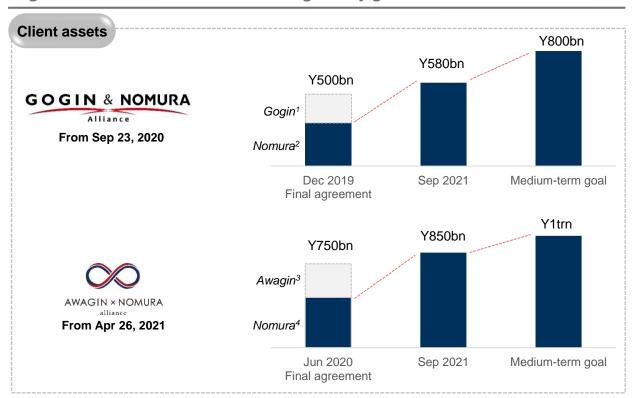




Collaborating with partners to expand our client franchise

- Alliances with regional banks exceeding expectations
- LINE Securities reached 1m accounts in record time; Nomura Group now provides services directly and indirectly to 9m accounts

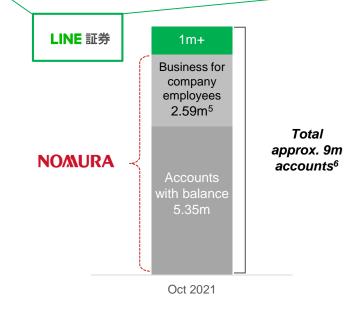
Regional bank alliances: Inflows driving steady growth of client assets



- Alliances have helped create sales organization to deliver high quality financial services, contribute to new inflows and achieve a substantial net inflows of cash and securities
- Seeing good progress in net inflows into investment trusts and discretionary investments, new account openings and contracts for accumulation-type investments
- For company employees, we are strengthening our sales approach to companies which has lead to increase in the number of companies signing up for employee NISA accounts

Stepping up services for asset builders

- Accounts hit 1 million in two years and 2 months after service started, marking a record time for online broker
- Started offering LINE iDeCo from May 2021, aiming to roll out accumulation-type NISA by end of March 2022
- Expand services aiming to reach 2 million accounts by end of March 2024



Gogin Securities client accounts and San-In Godo Bank securities accounts. Nomura Securities Matsue and Yonago branches.

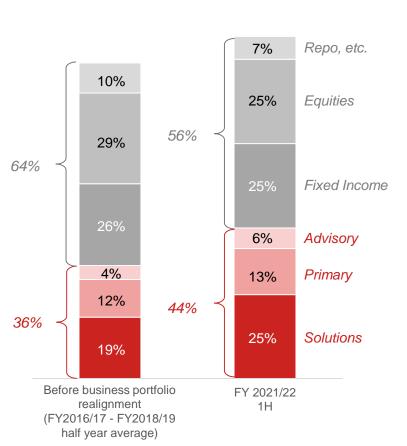
Nomura Securities Tokushima branch.

Defined contribution pension plan participants (corporate DC and iDeCo) including ESOP members. There is some overlap across accounts with balance, business for company employees, and LINE Securities accounts.



3 Diversifying Wholesale revenues

Breakdown of Wholesale net revenue¹



Secondary trading

- Robust platform in core products to monetize market opportunities
- Maintain high market share in focus areas

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Capital-light origination business²

- Grow global business centered on Americas
- Greentech Capital acquisition and alliance with Wolfe Research have led to growth in global advisory business and Americas equities-related business

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Solutions business³ resilient to changes in market environment

- Continue to provide solutions to meet diverse financing needs
 - Building up experience in structured finance including infrastructure finance

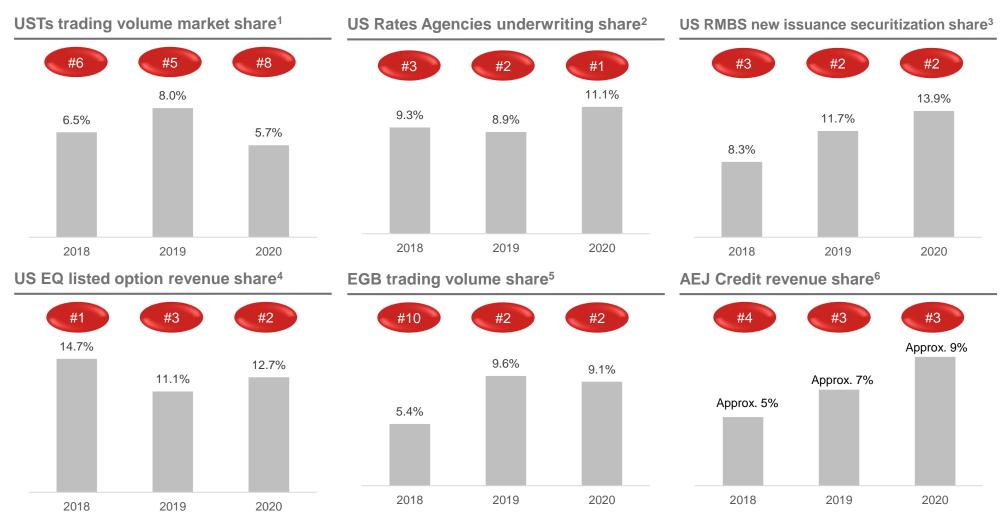
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- 1 Excluding one-off losses such as unrealized loss related to a margin loan in FY2017/18 and loss from transactions with a US client in FY2021/22.
- 2 M&A advisory, ECM, DCM, ALF.
- Client Financing and Solutions.



Maintain high market share in core product areas

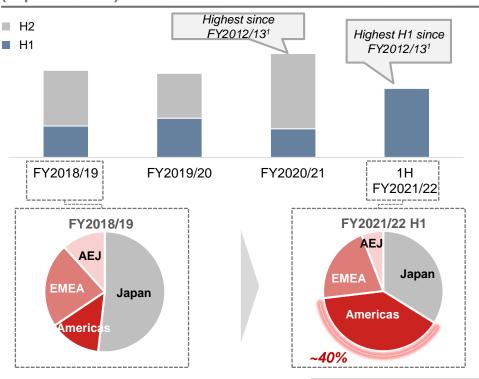
Building out global platform to tap into market opportunities in core products



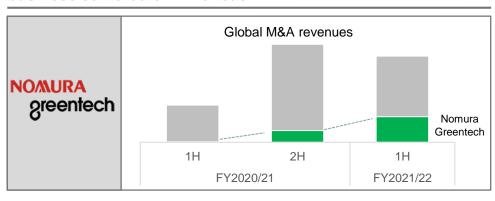
^{1.} Source: Coalition Greenwich Voice of Client US Fixed Income Study 2. Source: Bloomberg, deal count share 4. Source: Third party research 5. Source: Bloomberg, duration weighted trading volume share 6. Source: Coalition Greenwich Competitor Analytics 2018, 2019 and 2020. Ranks are based upon the following peers (BofA, BARC, BNPP, Citi, CS, DB, GS, JPM, MS, HSBC, UBS). Market share results are based on Coalition Greenwich industry revenue pools, according to Nomura's product taxonomy and Nomura's internal estimates

Diversifying Wholesale revenues: 3 Global business expansion driven out of Americas

M&A advisory: Revenue growth from international business (esp. Americas)



Acquisition and strategic alliances positively impact on global business centered on Americas





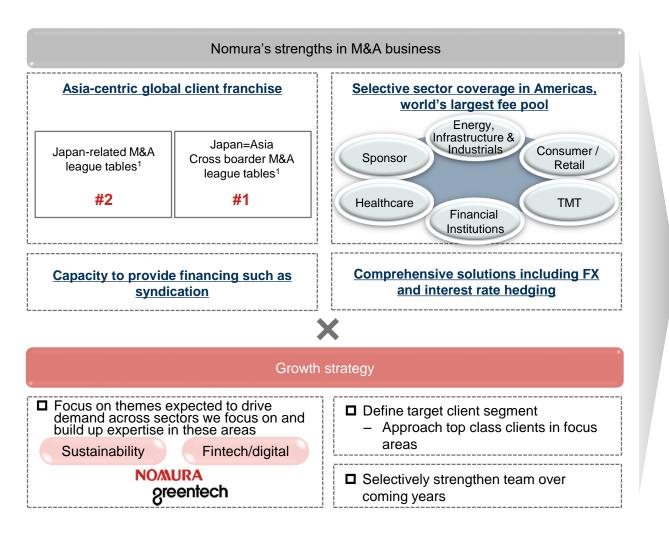
Strengthen global business

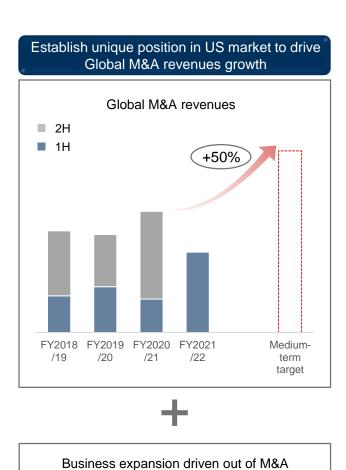
- Founder of Greentech Capital, Jeffrey McDermott, was appointed as Global Co-Head of Investment Banking based in New York
 - In addition to US business expansion, he will also be responsible for leading the expansion and growth of our global Investment Banking platform

Diversifying Wholesale revenues: 3 Further strengthening advisory business



 Leverage Asia-centric global client franchise and focus on megatrends of sustainability and digitalization while establishing position in Americas





advisory

(fundraising, FX/rates hedging solutions)

Diversifying Wholesale revenues: 3 Solutions to meet diverse financing needs



Solar

Wind

Americas Structure Finance revenue growth: Financing business for diverse demand funding and investment management including infrastructure financing in Asia and Americas is seeing continued growth

Americas Structured Finance revenues Supported multiple infrastructure finance transactions Japan/Americas **Americas** Solar Americas/Australia Financing of distributed generation solar District energy Supported BlackRock (US) assets for Nexamp (US), a community investment in solar assets in Japan solar developer and operator Acquisition finance for QIC (Aus) and Ullico (US) acquisition of district energy Waste to heat platform CenTrio (US) Arranged letter of credit facility to Refinancing of US power generation support development of wind assets in business of Primary Energy Iwate Prefecture by Invenergy (US), a Recycling Corporation (US) developer and operator of clean energy North America infrastructure finance North America/Japan infrastructure finance ranking1 deals by Japanese financial institutions² **#5** (#10 last year) Supported 17 transactions/Y110bn FY2016/17 1H FY2021/22 (Annualized) Infrastructure finance revenue Established business model

not too dependent on balance sheet extension

FY2017/18

6x

FY2020/21

Fee revenue

Interest revenue



Source: IJ Global

2018 - Nov 2021 (accumulated)

Key points of business

Positions held by us dispersed across

over 150 counterparties (Sep 2021)

Securitize after financing and sell

majority to institutional investors, allowing us to grow revenues while

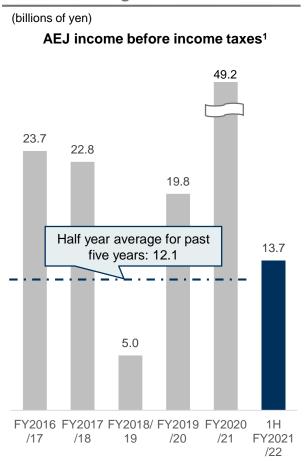
maintaining capital efficiency



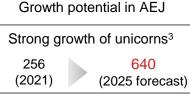
Business platform to tap into growth in Asia

Competitive strengths in institutional investor/corporate and asset management businesses backed by growth in high-net-worth business driving consistent contribution to firmwide earnings

AEJ making consistent contribution to firmwide earnings

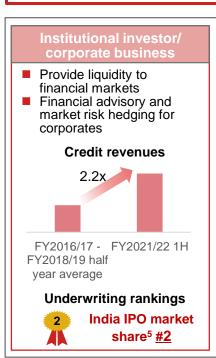


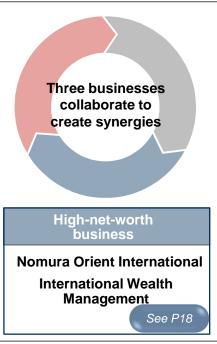


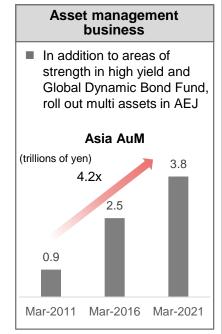












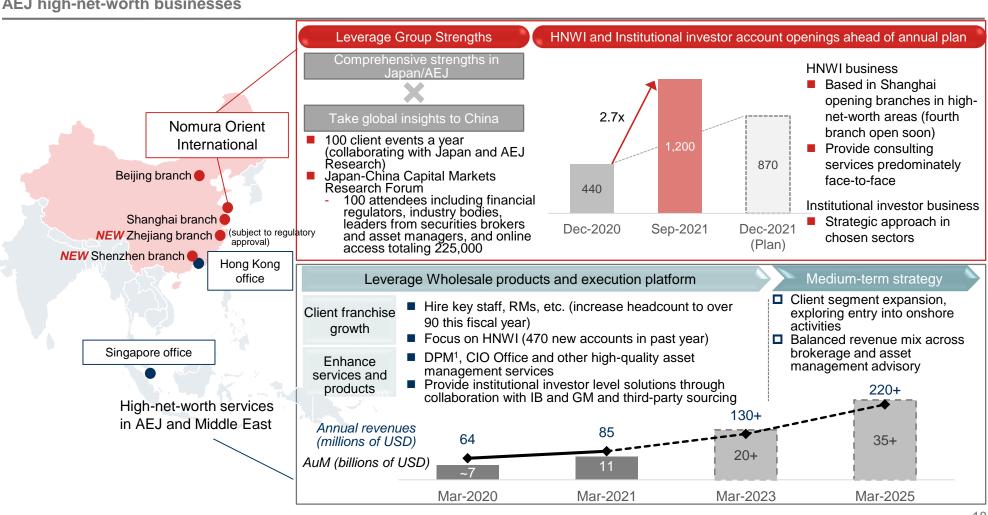
Shows Asia and Oceania taken from geographic information based on U.S. GAAP. In geographic information based on U.S. GAAP revenues and expenses are allocated based on the country of domicile of the legal entity providing the service. This information is not used for business management purposes.

Average of percentage of population over 65 for six countries (India, China, Korea, Malaysia, Singapore, Indonesia). Source: Nomura, based on United Nations World Population Prospects 3. Source: Nomura, based on CB insights and official data. Source: Nomura, based on research by Asian Development Bank; Population with daily household income/expenditure of US\$10 - US\$100.



Growing our high-net-worth businesses in AEJ

AEJ high-net-worth businesses



18 Discretionary Portfolio Management



Further enhancing risk management after US incident

- Completed all actions (Phase 1 4) taken following loss arising from transactions with a US client
- Aiming to further enhance global risk management as outlined below

Actions taken

Phase 1: Initial response

✓ Complete

Phase 2: Review of PB business risk management framework

✓ Complete

 Enhanced monitoring of concentrated positions, revised counterparty margin ratios, enhanced management of margin ratios for individual transactions

Phase 3: Comprehensive review of Wholesale risk management framework

✓ Complete

- Outlined measures to enhance risk management based on results of review
- Created governance structure to implement measures

Phase 4: Strengthen global risk governance

✓ Complete

- Strengthen authority of risk management committees
- Established Board Risk Committee to provide oversight
- Group Integrated Risk Management Committee reorganized into Group Risk Management Committee

Overview of measure to further enhance global risk management

Board Risk Committee

Board Risk Committee

Deepen BoD oversight

- Consent to Risk Appetite Statement
- Consent to main design of risk management framework
- Analysis of risk environment/verification results and future projections
- Supervision of overall execution of risk management and medium- to long-term risk strategies

Highly independent from executive side

Chairperson

Laura Unger, Director (Outside)

Members

Noriaki Shimazaki, Director (Outside, Chairman of Audit Committee)

Victor Chu, Director (Outside) Christopher Giancarlo, Director (Outside)

Patricia Mosser, Director (Outside)
Shoji Ogawa, Director
(Audit Committee)

Strengthening of risk management governance on the executive side

Group Risk Management Committee

Strengthen senior management involvement in risk management

- Formulates Risk Appetite Statement and risk management framework
- Receives reports from front office on statues of measures taken to strengthen risk management structure and deliberates on necessary matters

Strengthening and expanding business management structure

Wholesale

Hired Global Head of
Front Office & Risk
Control and International
Head of Equities

Risk Management

- Newly established Group Risk Management Head Office
- Focus on hiring senior staff for credit risk management in Americas

Main measures to enhance risk management

Steering Committee for Enhancement of Risk Management

Promote implementation of measures to enhance risk management across the group

- Chairman: Kentaro Okuda, Group CEO
- Vice Chairman: Tomoyuki Teraguchi, Deputy President
- Jonathan Lewis, Chief Transformation Officer and member of steering committee, will lead efforts on advancing implementation of enhancement measures

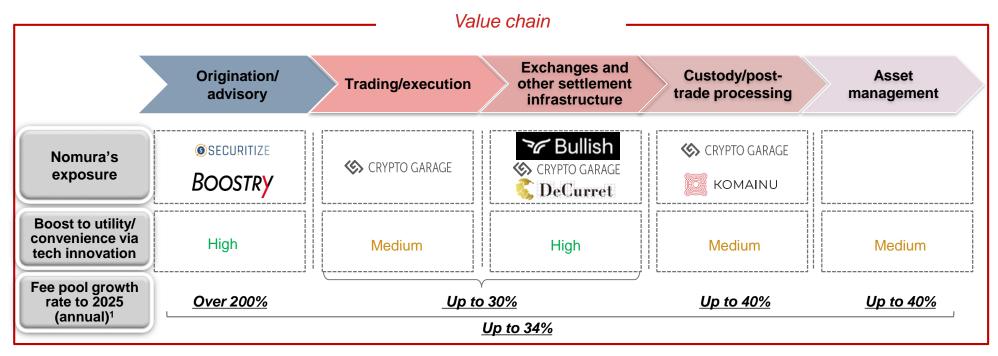
Outline of main measures

- Conducted thorough review of matters such as risk culture, governance, management structure and business processes, mainly targeting Wholesale and risk management and internal audit related departments
 - Maintain consistency between risk profile and other areas such as the firm's strategic direction, risk appetite and allocation of resources
 - Conduct-related workshops, etc.



4 Approach to digital asset business

Pursue investments and alliances to deliver new added value via products and services across the digital
asset value chain from origination to custody services



Asset class, content (including areas currently under consideration)

Security tokens (real estate security tokens, etc.)

Stable coins, CBDC, etc.

Cryptocurrencies

1. Nomura's forecast

 [✓] We will establish an organization to cover diverse needs of clients while aligning with the regulatory environment and our own risk appetite
 ✓ Create new revenue opportunities



5 Drive Sustainability.: Roadmap to 2050

What we can do for our clients as an investment banking group and what we can do as a firm to help realize a sustainable global environment

FY2021/22 FY2022/23 FY2024/25 FY2025/26 2030 2050 Support flow of risk money to work towards a sustainable society Sustainable finance target of \$125bn1 For our clients Help solve environmental issues through advisory business Support sustainable management of corporates ■ Contribute to development of sustainable fixed income market by Deliver green asset management products to more clients developing and providing indices Use of renewable energy at main Our own global offices Over 70% 100% Initiatives as Over 50% (Scope 1, 2) financial Decarbonizati services Set GHG reduction target on of for high impact sectors (Net-Zero By 2050 Banking and lending Net zero GHG in investment and lending portfolio Set GHG reduction target for key Alliance)² portfolio sectors with high carbon emissions (Scope 3)⁵ To achieve net zero GHG emissions by 2050 for assets under management Achieve net zero Initiatives as an asset 2030 interim target: 55% of AuM from portfolios (Net Zero Asset ■ Measure investment portfolio GHG emission and absorption Closer collaboration with stakeholders Managers Initiative)³ ■ Stewardship activities Develop financial products

Driving force

International framework

PRB











NET ZERO ASSET **MANAGERS**

Organizational enhancements

Director with sustainability expertise Sustainability Committee chaired by Group CEO

Appointed executive officer, enhanced organization

Conduct regular sustainability training for all employees

FY2021/22 - FY2025/26 five year accumulated total.

An initiative by banks to commit to carbon neutrality in their investment and lending portfolios by 2050 and is one of the four initiatives for GHG net zero that participated in Glasgow Financial Alliance for Net Zero (GFANZ).

Excludes Normar Asset Management.

An initiative by global asset managers to proactively support investment into companies aiming for GHG net zero by 2050 and one of the four GFANZ initiatives

The Greenhouse Gas Protocol Scope 1, 2

The Greenhouse Gas Protocol Scope 1, 2

The Greenhouse Gas Protocol Scope 1, 2

The Greenhouse Gas Protocol Scope 3.



FY2022/23 KPI and KGI targets

Results to FY2021/22 1H vs. FY2022/23 targets

			FY2020/2021 full year or Mar 2021	FY2021/2022 1H or Sep 2021	FY2022/23 Target
	Retail	Recurring revenue assets	Y18.2trn	Y19.5trn 🗸	Y21trn
KPI		Consulting-related revenue	Y13.4bn	Y8.3bn	Y27.8bn
		Number of active clients	1.019m	0.704m	1.47m
		Net inflows of cash and securities	Y887.7bn	Y324.2bn	Y2.4trn/year
	Investment Management	Assets under management	Y64.7trn	Y67.8trn 🗸	Y70trn
	Wholesale	Revenue/modified RWA ¹	6.4%	5.9%	6% or more
		Fee and commission revenue	US\$1.26bn	US\$0.65bn 🏑	US\$1.3bn or more
		Expenses/revenue	91%	101%	80% or less
KGI	Retail	Income before income taxes	Y92.3bn	Y36.0bn	Y110bn
	Investment Management		Y91.0bn (of which business income² Y41.9bn)	Y59.9bn ✓ (of which business income² Y20.4bn)	Y60bn (of which business income ² Y45bn)
	Wholesale		Y64.3bn (of which US loss -Y245.7bn)	-Y3.4bn (of which US loss -Y65.4bn)	Y150bn
	Three segment		Y247.6bn	Y92.6bn	Y320bn

^{1.} Wholesale net revenue divided by modified risk-weighted assets (daily average for the accounting period) is a non-GAAP financial measure and is the total of (i) risk-weighted assets (as calculated and presented under Basel III) and (ii) an adjustment equal to the regulatory adjustment to common equity tier I capital calculated and presented under Basel III divided by our internal minimum capital ratio target

^{2.} Investment Management business income does not include investment income (ACI-related gain/loss (includes gain/loss on market valuation of ACI shares, interest payments on funds used to acquire ACI shares and dividends received from ACI) and gain/loss on funds of investment companies under Investment Management such as Nomura Capital Partners and investment securities under Investment Management).

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