



# **Investor Day**

Kentaro Okuda Group CEO Nomura Holdings, Inc.

May 12, 2021

# Enhancing risk management and business approach following incident in US

Detail of actions (all completed or in progress)

- Exited over 99% of positions (progressed from over 97% as of April 23 and now nearly fully exited)
- Implementing following initiatives and strengthening organization to support international strategy

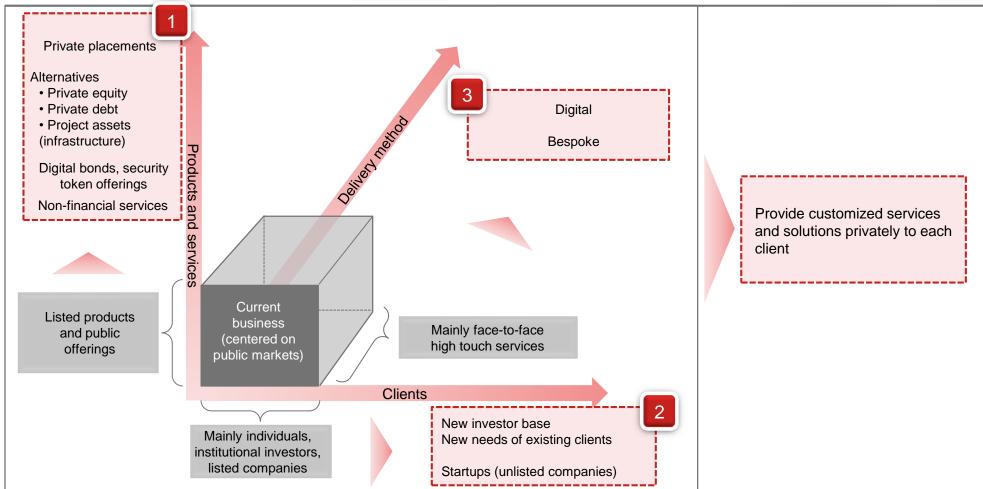
		Taking swift action		Phase 1	Review of transactions with existing prime brokerage clients (review of large	
Fact-finding investigation		<ul> <li>Related departments conducted wide-ranging investigation of facts; Already implemented a number of preventative measures</li> <li>Audit Committee hired external law firm to conduct</li> </ul>		Initial responses	<ul> <li>clients completed)</li> <li>Reviewed concentrated positions in non risk origination businesses (completed)</li> </ul>	
		comprehensive, impartial review and a number of remedial measures have already been put in place		Phase 2	Enhance monitoring of concentrated positions	
Check and strengthen risk management framework	Responses completed/ being	<ul> <li>We conducted a full review of existing prime brokerage transactions and reviewed positions in other financing-related businesses, confirming no other similar transactions</li> <li>Review of risk management framework centered on Prime Brokerage business</li> </ul>		Review prime brokerage risk management framework	<ul> <li>Revise margin rate table</li> <li>Enhance management of margin rates for individual transactions (approvals, etc.)</li> </ul>	
	implemented			Phase 3 Comprehensive review of Wholesale risk management framework	<ul> <li>Comprehensive review of risk management framework (internal review complete, upcoming external</li> </ul>	
	Responses moving forward	<ul> <li>Conduct comprehensive review by third-party experts on risk management framework for Wholesale and Risk management</li> <li>Strengthen global risk controls (enhance Risk Management organization, deepen and expand scope of Wholesale risk monitoring conducted by committee comprising CRO/CFO/Head of Wholesale)</li> </ul>			review) Enhance Risk Management org.	
				Phase 4 Enhance global risk	<ul> <li>Strengthen functions of committees         <ul> <li>Expand scope of portfolio testing beyond financing to other Wholesale businesses</li> </ul> </li> </ul>	
Leadership		<ul> <li>Appoint new CEO at US subsidiary who has extensive experience in financial services in the US</li> <li>Enhance front office and risk management teams</li> </ul>		governance	<ul> <li>Promote understanding or subjective risk management among front office teams</li> </ul>	
Looking ahead				Strengthening	Strengthened US executive structure	
Management strategy		Continue with management strategy, in particular Wholesale strategy to build out businesses leveraging our global franchise,		leadership		
		<ul> <li>Further enhance our governance structure in line with global business strategy (increase the number of non-Japanese outside directors)</li> </ul>		Future prime brokerage business		
				Prime brokerage is an important client service that supports our overall Equities business including execution, block trades,		
Robust financial position for provision of high- quality services (Mar 2021)		<ul> <li>Common Equity Tier 1 ratio of 15.7% (minimum regulatory requirement is 7.51%)</li> <li>Liquidity portfolio of Y5.7trn (13% of total assets)</li> </ul>		derivatives and ECM	okerage services to support other	

# Expanding our scope of business from public to private (1/2)

**NO/MURA** 

- Announced management vision of "Achieving sustainable growth by helping resolve social issues" towards FY2024/25
- To achieve this, we are taking strategic steps to expand our scope of business from public to private

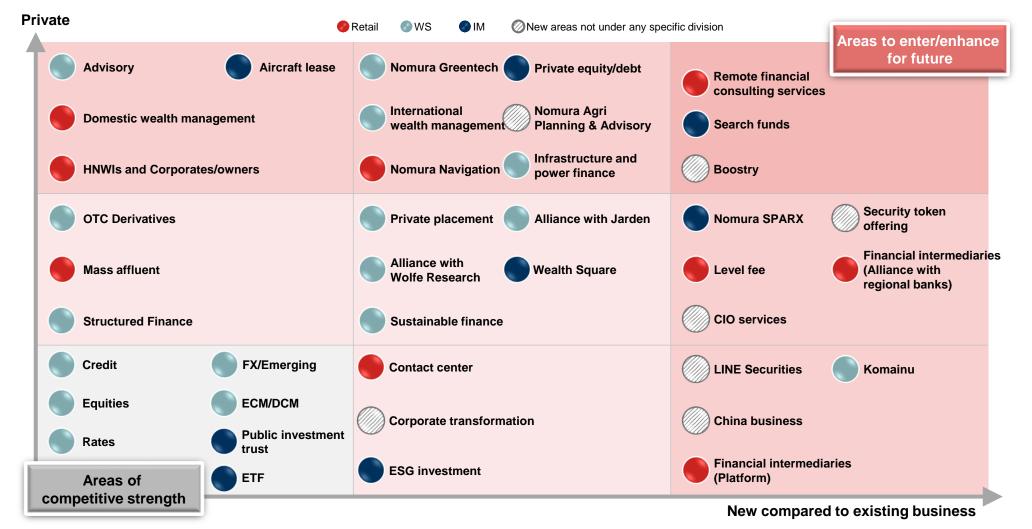
Leverage our strengths in the public markets to enhance our presence in private markets



# Expanding our scope of business from public to private (2/2)



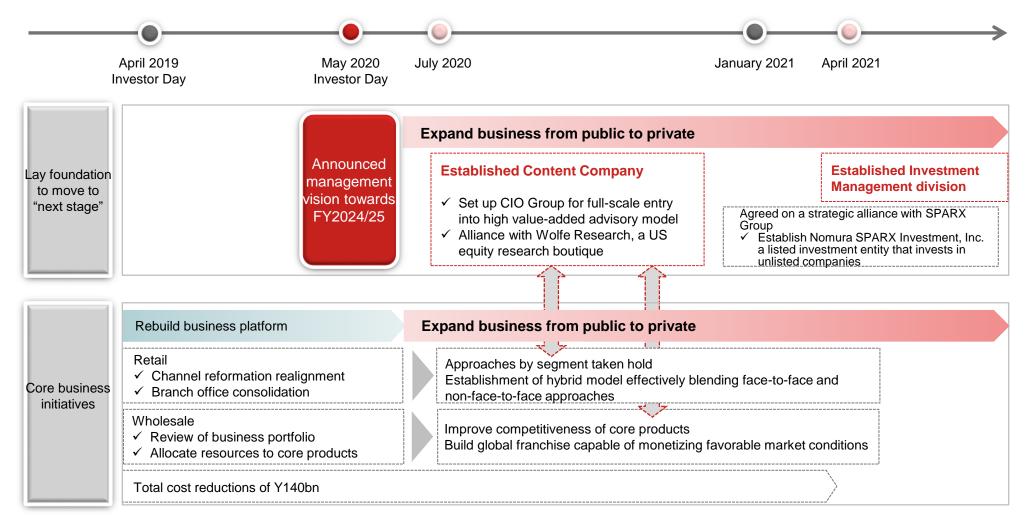
- Continue to strengthen existing businesses with competitive advantage
- Actively allocate resources to new businesses including private with a view to the future



# **NOMURA**

## Looking back on past year

- Seeing results from business platform rebuild launched two years ago and firmwide cost reduction program
- In May 2020, announced FY2024/25 management vision, now implementing strategic initiatives to expand our scope of business from public to private



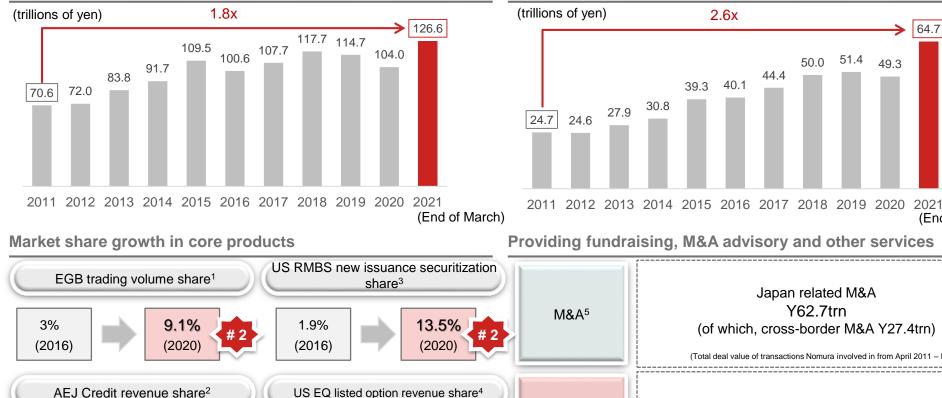
64.7

(End of March)

49.3

Japan related ECM

Connecting investors and issuers through capital markets and providing liquidity; Support the sound flow of risk money



Retail client assets up 1.8x in past 10 years

(Total deal value of transactions Nomura involved in from April 2011 - March 2021)

Japan related ECM

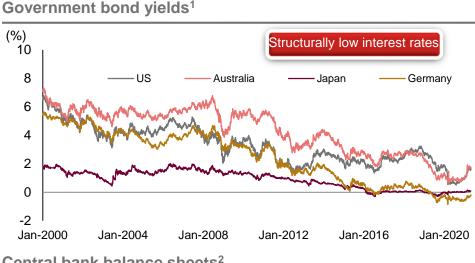
Assets under management up 2.6x in past 10 years

(PO) (IPO) related<sup>5</sup> 13.0% 7.7% 5.4% 9.0% Y11.8trn Y8 2trn (2016)(2016)(2020 1H) (2020)(Total deal value of transactions Nomura involved in from April 2011 to March 2021) Source: Bloomberg, duration weighted trading volume share 2. Source: Coalition Competitor Analytics and Nomura. Ranks are based upon the following peers (BofA, BARC, BNPP, Citi, CS, DB, GS, JPM, MS, HSBC, UBS). Market share results are based on industry revenue pools and Nomura's internal revenues, and are based upon Nomura's product taxonomy Source: Third party research З. Source: Bloomberg, deal count share 4. 5. Source: Refinitiv, from April 2011 to March 2021

Financing

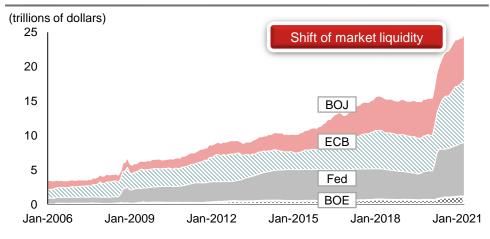
## Current environment and issues to address

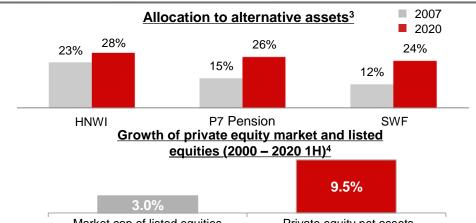
Long-term low interest rates and declining earnings per share driving diversification of investor needs; Allocation to alternative assets on the rise





### Central bank balance sheets<sup>2</sup>





Market cap of listed equities

Private equity net assets

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Source: Bloomberg Source: Bloomberg, central banks З. Source: HNWI - Capgemini World Wealth Report based on Jan-Feb 2020 survey; P7 Pension 1. (Top seven countries for pension assets: Australia, Canada, Japan, Netherlands, Switzerland, UK, US) - Willis Towers Watson; Sovereign Wealth Funds – Invesco based on Jan-March 2020 survey and State Street Global Advisors 4. Source: McKinsey, World Federation of Exchanges, Pregin

## **NO/MURA**

## **Establishment of Investment Management division**

- Announced establishment of Investment Management division in March 2021
- Bring together Nomura Group companies to provide investment management opportunities and solutions in both public and private markets

Strengthen efforts in public and private markets

Aim of < Respond to increasingly diverse investment management needs of clients amid prolonged low interest rate environment division </br>

Bring together Group wide expertise from traditional assets to private equity and other alternatives to boost added value

**Provide investment products** Stable revenue expansion, Businesses with light capital burden

NOMURA ASSET MANAGEMENT

Nomura Corporate Research and

WEALTH SOUARE

Asset Management Inc.

**Provide balance sheet** Own capital, Capital intensive businesses

Nomura Capital Partners Co., Ltd.

Nomura Mezzanine Partners Co., Ltd.

### NOMURA BABCOCK & BROWN CO., LTD.

Full capabilities of Nomura Group

Main

companies<sup>1</sup>



 <u>Groupwide collaboration</u> to provide investment opportunities and solutions to clients (retail clients and institutional investors in Japan and abroad)



#### **Operational** efficiencies

- ✓ <u>Standardize</u> internal processes
- Drive efficiencies through <u>digital</u> efforts



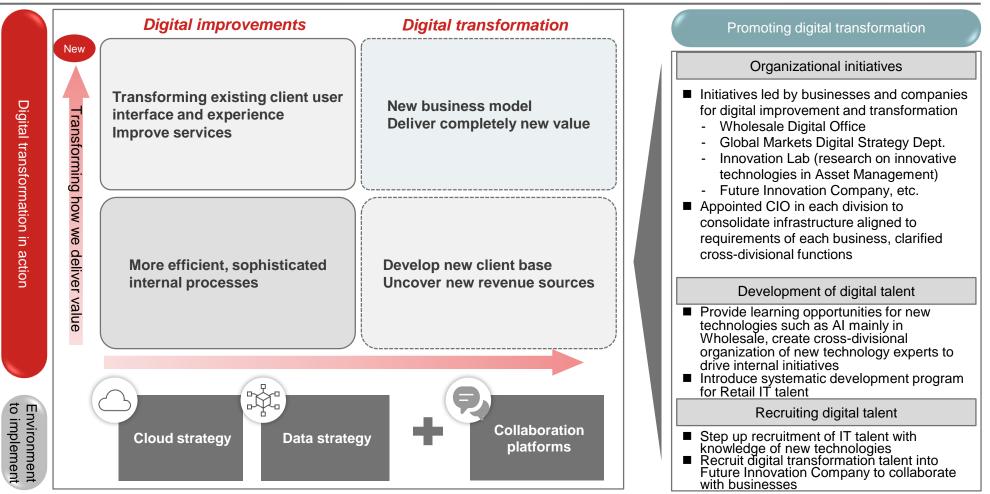
# Sophisticated divisional strategies

- <u>Centralize</u> division strategy under dedicated department
- Ensure independence of each entity. Expand product offering with competitive performance backed by expertise and innovation of each entity under the division

## **Digital transformation**

## **NO///URA**

#### **Overview of digital transformation**







# Initiatives and successes of existing businesses, delivering higher added value to clients

### Revised some FY2022/23 KPIs and KGI based on progress to end FY2020/21 and establishment of Investment Management division

Results to FY2020/21 vs. FY2022/23 targets

			FY2020/2021 full year or Mar 2021		FY2022/23 Target (as of May 2020)	FY2022/23 Target (as of May 2021)
KPI		Recurring revenue assets	Y18.2trn	~	Y21trn	Y21trn
	Retail	Consulting-related revenue	Y13.4bn		Y27.8bn	Y27.8bn
		Number of active clients	1.019m		1.47m	1.47m
		Net inflows of cash and securities	Y887.7bn		Y2.4trn/year	Y2.4trn/year
	Investment Management	Assets under management	Y65.8trn	~	(former AM division: Y65trn)	Y70trn
	Wholesale	Revenue/modified RWA <sup>1</sup>	6.4%	~	Approx. 6%	6% or more
		Fee and commission revenue	US\$1.26bn	~	US\$1.15bn or more	US\$1.3bn or more
		Expenses/revenue	91%		82% or less	80% or less
	Retail		Y92.3bn	~	Y110bn	Y110bn
KGI	Investment Management		Y91.0bn (of which business income <sup>2</sup> Y40.8bn)	~	(former AM division: Y50bn)	Y60bn (of which business income <sup>2</sup> Y45bn)
	Wholesale	Income before income taxes	Y64.3bn (of which US loss -Y245.7bn)		Y120bn	Y150bn
	Three segment	e segment		~	Y280bn	Y320bn

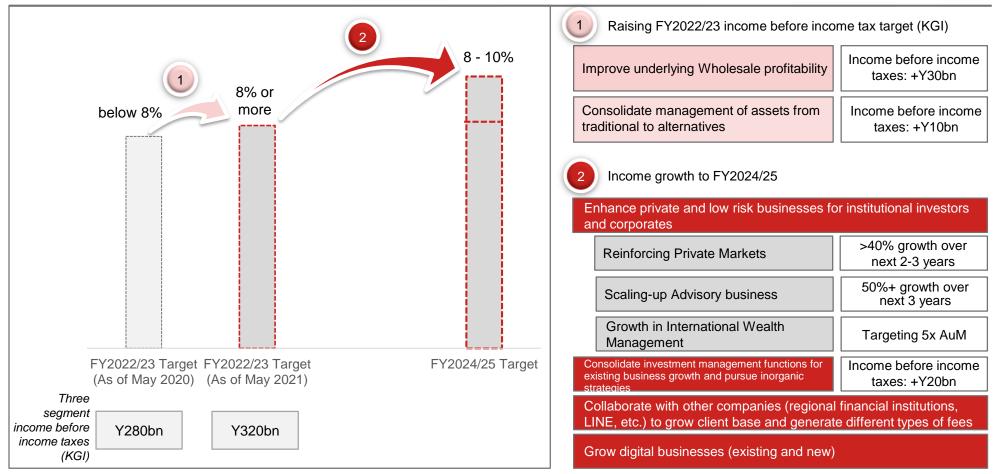
1. Wholesale net revenue divided by modified risk-weighted assets (daily average for the accounting period) used by Wholesale. Modified risk-weighted assets (daily average for the accounting period) is a non-GAAP financial measure and is the total of (i) risk-weighted assets (as calculated and presented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

 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).



Expand business into private areas in addition to public markets to increase income from existing businesses and new areas

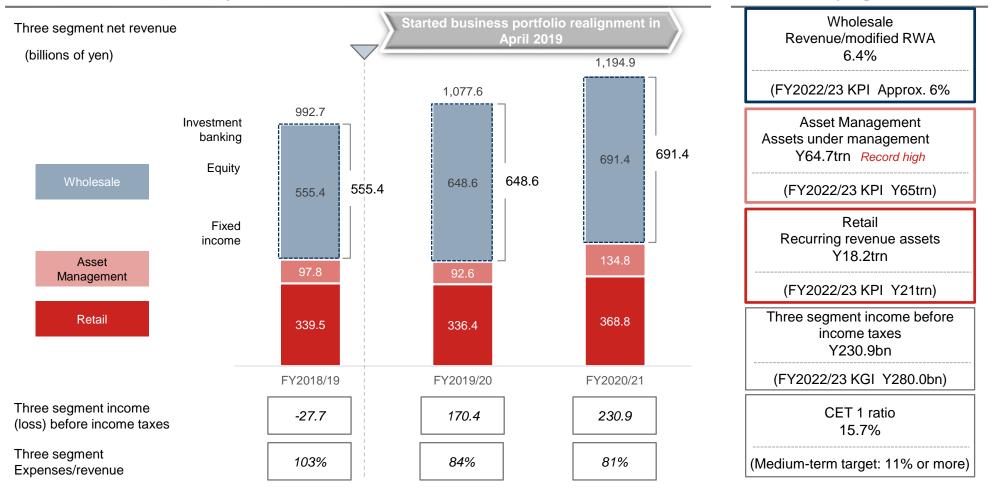
Achieving ROE target





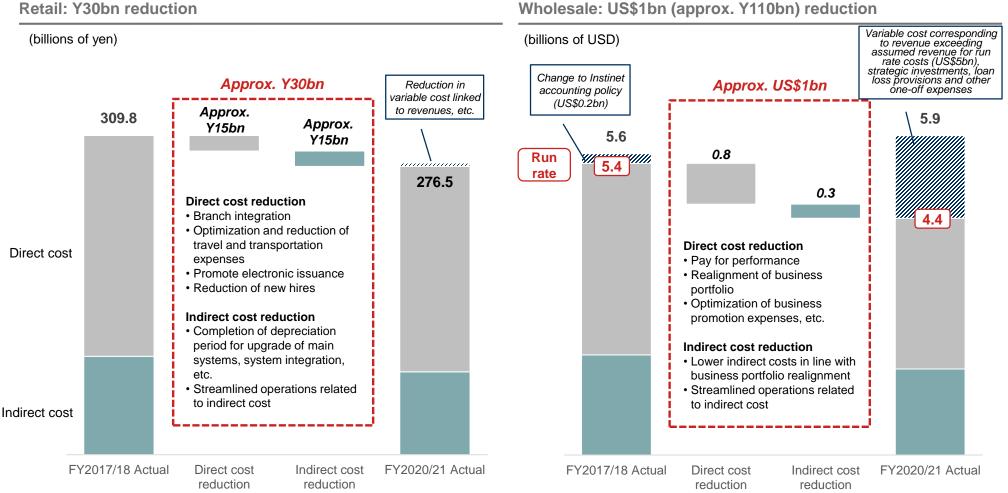
Main KPI/KGI progress

Stronger revenues in each core business segment, and marked improvement in income before income taxes driven by continued focus on cost reductions



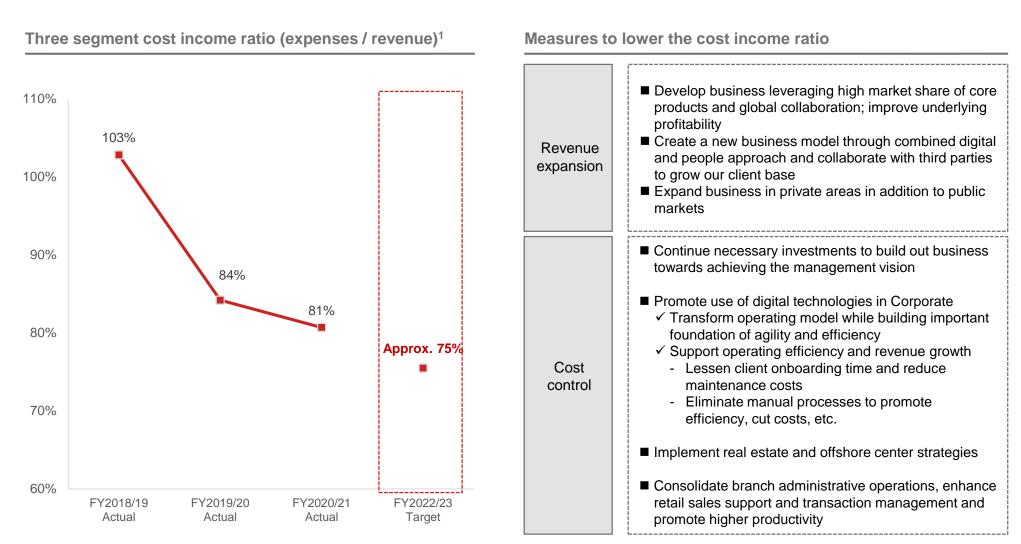
## Completed firmwide cost reduction of Y140bn a year ahead of schedule





Wholesale: US\$1bn (approx. Y110bn) reduction

## **Continued focus on cost control**

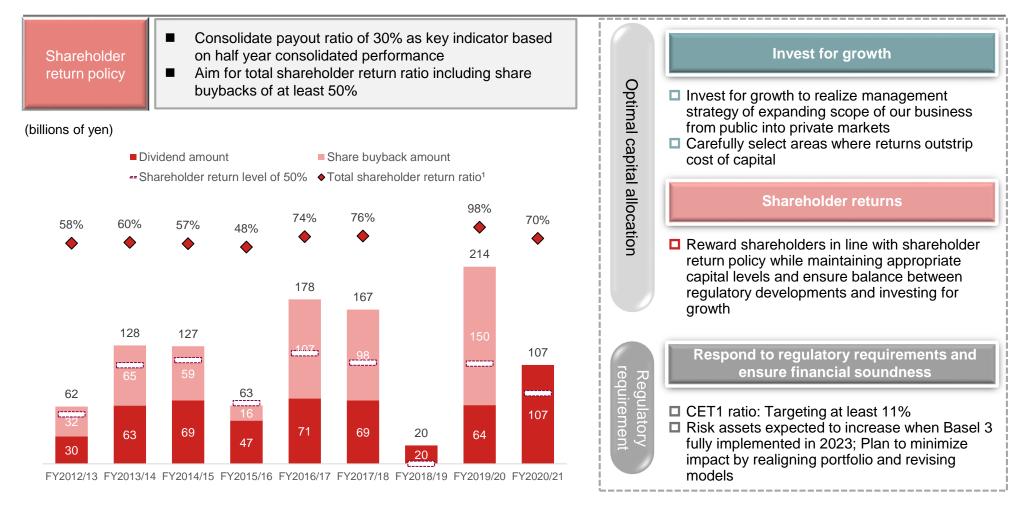


1. Actual total for Retail, Asset Management and Wholesale from FY2018/18 to FY2020/21. FY2022/23 is cost income ratio on assumption of a certain level of total revenues for Retail, Wholesale and Investment Banking.

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### Maintain appropriate capital ratios and aim for long-term ROE growth through optimal capital allocation



# **NOMURA**

Following shareholders' meeting in June 2021, aim for more advanced governance in line with global operating environment

# History of enhancing governance system

#### <u>2001</u>

- Shifted to holding company structure and listed on NYSE
- Established Advisory Board where outside experts regularly discuss group management

#### <u>2003</u>

- Adopted Company with Committees, etc. structure
- (now known as a Company with Three Board Committees)

#### <u>2010</u>

 Two Outside Directors (one female) joined from overseas and Board of Director comprised of a majority of Outside Directors

#### <u>2015</u>

 Established "Outside Directors Meetings" to discuss matters related to business and corporate governance regularly

#### <u>2019</u>

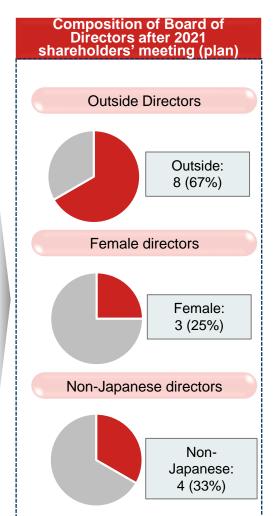
 All three committees (Nomination, Audit, Compensation) have Outside Director as Chairman

#### New governance system

- Explored how to further enhance governance in line with global operating environment on back of increasing in international business proportion in business portfolio
- Researched and validated best approach for Board of Directors for a global financial company, and to further enhance governance conducted search and selected Director nominees with the required background needed for management oversight

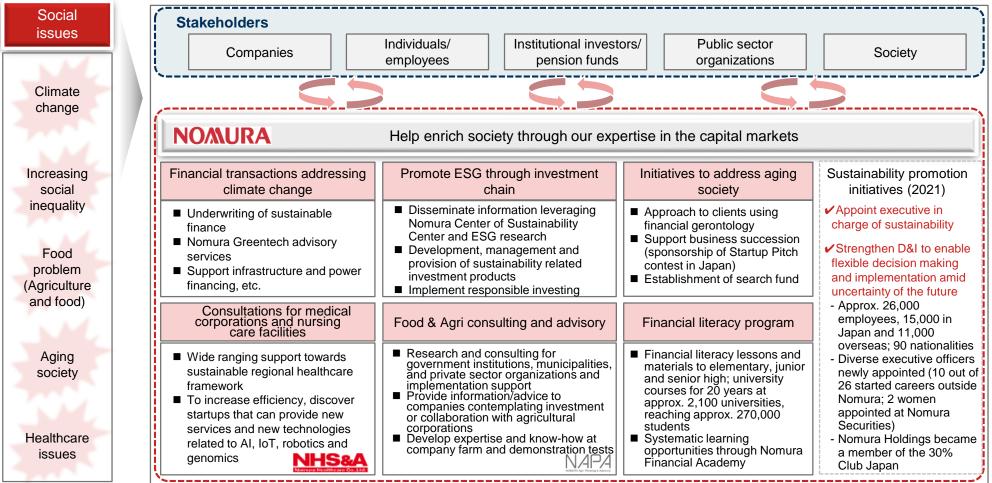
# --- 4 new Outside Director nominees

- 2 nominees with deep knowledge of US financial industry, macro economics and regulatory environment
- 1 nominee from Asia with expertise in UK and Hong Kong legal systems
- Japanese corporate executive with experience in running global businesses and sustainability



## Towards the realization of a sustainable society

- Deliver solutions to a broad range of stakeholders leveraging diverse group functions
- Integrate sustainability into management strategy, and realize growth of clients, wider society and Nomura Group



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