# **Fixed Income Investor Presentation**

November 2019

Sumitomo Mitsui Financial Group, Inc.

Unless otherwise indicated, the financial figures for SMFG and SMBC included in this presentation are prepared in accordance with generally accepted accounting principles in Japan, or Japanese GAAP



This document contains "forward-looking statements" (as defined in the U.S. Private Securities Litigation Reform Act of 1995), regarding the intent, belief or current expectations of us and our managements with respect to our future financial condition and results of operations. In many cases but not all, these statements contain words such as "anticipate," "believe," "estimate," "expect," "intend," "may," "plan," "probability," "risk," "project," "should," "seek," "target," "will" and similar expressions. Such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, and actual results may differ from those expressed in or implied by such forward-looking statements contained or deemed to be contained herein. The risks and uncertainties which may affect future performance include: deterioration of Japanese and global economic conditions and financial markets; declines in the value of our securities portfolio; incurrence of significant credit-related costs; our ability to successfully implement our business strategy through our subsidiaries, affiliates and alliance partners; and exposure to new risks as we expand the scope of our business. Given these and other risks and uncertainties, you should not place undue reliance on forward-looking statements, which speak only as of the date of this document. We undertake no obligation to update or revise any forward-looking statements.

Please refer to our most recent disclosure documents such as our annual report on Form 20-F and other documents submitted to the U.S. Securities and Exchange Commission, as well as our earnings press releases, for a more detailed description of the risks and uncertainties that may affect our financial conditions and our operating results, and investors' decisions.

#### **Definitions**

SMFG	Sumitomo Mitsui Financial Group, Inc.
SMBC	Sumitomo Mitsui Banking Corporation
SMBC Trust	SMBC Trust Bank
SMFL	Sumitomo Mitsui Finance and Leasing
SMBC Nikko	SMBC Nikko Securities
SMCC	Sumitomo Mitsui Card Company + Cedyna
SMBCCF	SMBC Consumer Finance
SMAM	Sumitomo Mitsui Asset Management
SMDAM	Sumitomo Mitsui DS Asset Management
SMBC AC	SMBC Aviation Capital
Consolidated	SMFG consolidated
Non-consolidated	SMBC non-consolidated
Expenses (non-consolidated)	Excludes non-recurring losses
Net business profit	Before provision for general reserve for possible loan losses

Retail Business Unit	Domestic retail and SME businesses SMBC, SMBC Trust, SMBC Nikko, SMCC, SMBCCF
Wholesale Business Unit	Domestic large/mid-size corporation business SMBC, SMBC Trust, SMFL, SMBC Nikko
International Business Unit	International business SMBC, SMBC Trust, SMFL, SMBC Nikko
Global Markets Business Unit	Market / Treasury related businesses SMBC, SMBC Nikko
Large corporations	Global Corporate Banking Division
Mid-sized corporations & SMEs	Corporate Banking Division and SMEs covered by Retail Banking Unit

#### **Exchange rates (TTM)**

	Sep.18	Mar.19	Sep.19
USD	JPY 113.58	JPY 111.00	JPY 107.93
EUR	JPY 132.15	JPY 124.55	JPY 118.01



# Agenda

# Results

- Key credit messages
- Financial results
- Balance sheet and loan balance
- Loans
- Asset quality
- Reduction of strategic shareholdings

# Funding & Capital

- Foreign currency assets and funding
- Foreign currency issuance and redemptions
- TLAC requirements
- Credit ratings of selected G-SIBs
- Capital strategy



# **Key credit messages**

(Consolidated, unless otherwise indicated, 1H FY3/20)

Strong and diversified earnings capability	(FY3/19) <b>USD 6.5 bn</b> SMFG's profit attributable to owners of parent*1	Breakdown of consolidated net business profit by business unit  Global Markets  Int'I Ws
Sound loan portfolio	<b>0.76%</b> SMFG NPL ratio	<b>0.53%</b> SMBC NPL ratio (non-consolidated)
Robust liquidity	<b>58.7%</b> Loan to deposit ratio	(average Jul. – Sep. 20) 125.9% LCR
Sound capital position	16.18% CET1 ratio (Fully-loaded basis)	20.05% Total capital ratio
High credit ratings	A1 / A1 SMBC/SMFG Moody's rating	(As of Oct. 31, 2019)  SMBC/SMFG S&P rating



# **Financial results**

	(JPY bn)	FY3/19	1H FY3/20	YoY
1	Consolidated gross profit	2,846.2	1,383.2	(76.8)
2	G&A expenses	1,715.1	858.7	+6.2
_	Overhead ratio	60.3%	62.1%	+3.7%
3	Equity in gains (losses) of affiliates	61.1	30.1	(2.9)
4	Consolidated net business profit	1,192.3	554.6	(85.8)
5	Total credit cost	110.3	64.4	+59.4
6	Gains (losses) on stocks	116.3	70.3	+18.4
7	Ordinary profit	1,135.3	558.4	(121.8)
8	Extraordinary gains (losses)	(11.7)	20.6	+25.7
9	Income taxes	331.4	135.7	(25.8)
10	Profit attributable to owners of parent	726.7	432.0	(40.7)
11	ROE	8.2%	9.4%	(1.3)%

## YoY changes

- Consolidated gross profit: decreased YoY due to yen
  appreciation and the sluggish performance in the wealth
  management business while the Global Markets Business Unit
  showed strong performance recording gains on sales of bonds
  with the decline of overseas interest rates.
- <u>G&A expenses</u>: increased YoY due to continued overseas expenditures and the increase of revenue-linked variable cost in the credit card business.
- Equity in gains of affiliates: decreased YoY due to provisions for loan losses at The Bank of East Asia (JPY (8) bn).
- <u>Total credit cost</u>: increased YoY mainly due to the absence of reversals from large borrowers recorded last year.
- <u>Gains on stocks</u>: gains on sales of strategic shareholdings increased (JPY 58 bn, YoY JPY +14 bn).
- <u>Extraordinary gains</u>: recorded gains on step acquisitions on the merger of SMAM and Daiwa SB Investments (JPY 22 bn).

## Impact of group reorganization\*1

(JPY bn)

Consolidated gross profit	(46)
G&A expenses	(12)
Equity in gains (losses) of affiliates	(1)

Consolidated net business profit	(35)
Profit attributable to owners of parent	+22



# Balance sheet and loan balance

Balance sheet (as of Sep. 19) (Consolidated) Total assets: JPY 209.4 tn Cash and due from banks JPY 57.7 tn Deposits, negotiable certificates of deposit (NCD) Loans JPY 134.1 tn JPY 78.7 tn Securities JPY 27.1 tn Other liabilities **JGBs** JPY 64.1 tn **JPY 8.5 tn** Total net assets JPY 11.2 tn Other assets Total stockholders' equity JPY 45.9tn **JPY 9.2 tn** Loan to deposit ratio 58.7% **Risk-weighted assets** JPY 60.0 tn

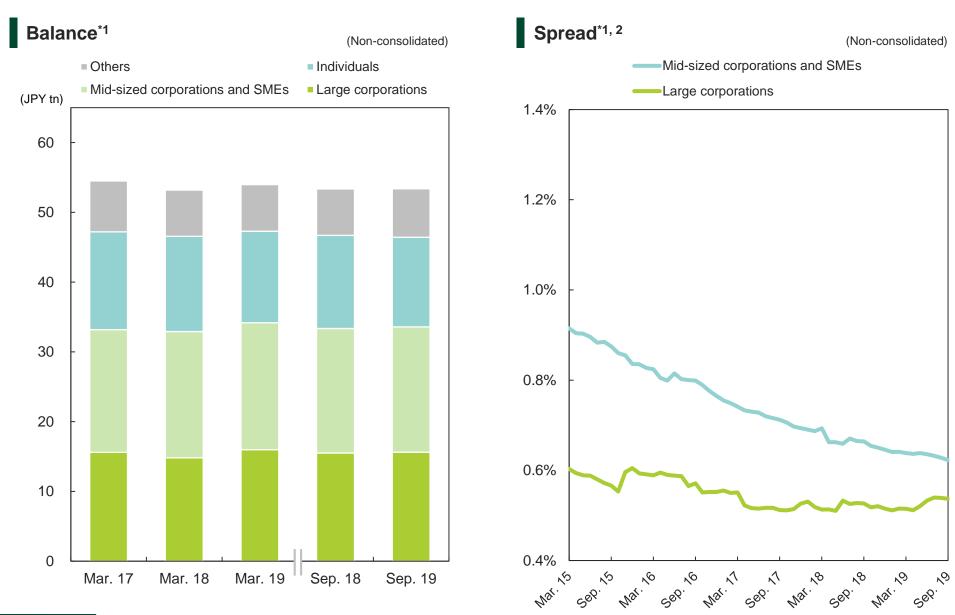
9.4%

ROE (Denominator: Total stockholders' equity)

#### Loan balance (Non-consolidated) (JPY tn) Domestic loans Overseas loans 80 76.7 76.4 76.3 70 22.4 22.9 23.3 60 50 40 30 54.0 53.4 53.4 20 10 0 Mar. 17 Mar. 18 Mar. 19 Sep. 18 Sep. 19 Of which loans to the Japanese government, etc. and SMFG 2.7 tn 2.8 tn 2.5 tn



# **Domestic Ioans**



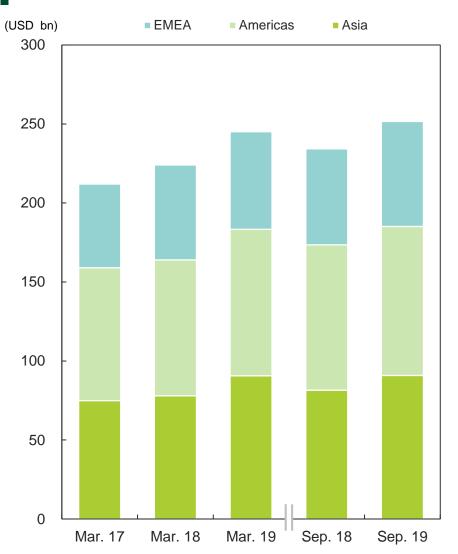


<sup>\*1</sup> Managerial accounting basis

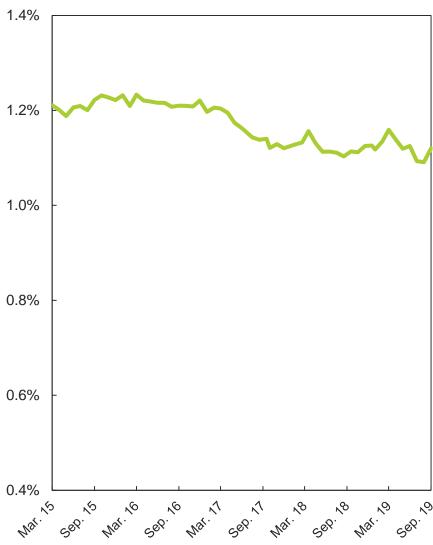
<sup>\*2</sup> Monthly average loan spread of existing loans, excludes loans to the Japanese government

# Overseas loans\*1

### Balance



# Spread\*2



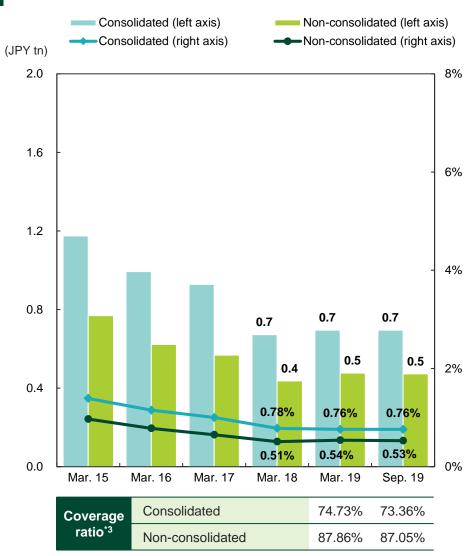


<sup>\*1</sup> Includes trade bills. Managerial accounting basis, translated into USD at respective period-end exchange rates. Sum of SMBC, SMBC Europe and SMBC (China)

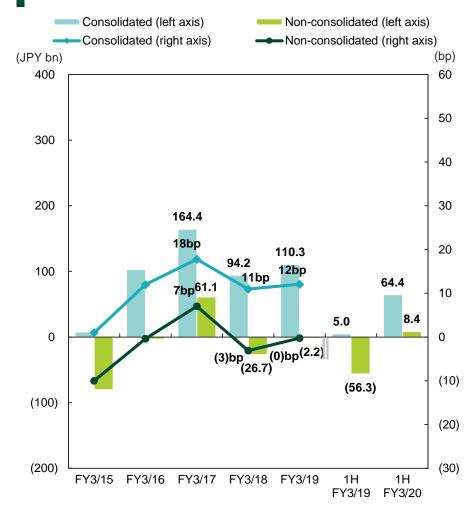
<sup>\*2</sup> Managerial accounting basis. Monthly average loan spread of existing loans

# Asset quality - solid loan portfolio

### NPLs and NPL ratio\*1



### Total credit cost and total credit cost ratio\*2



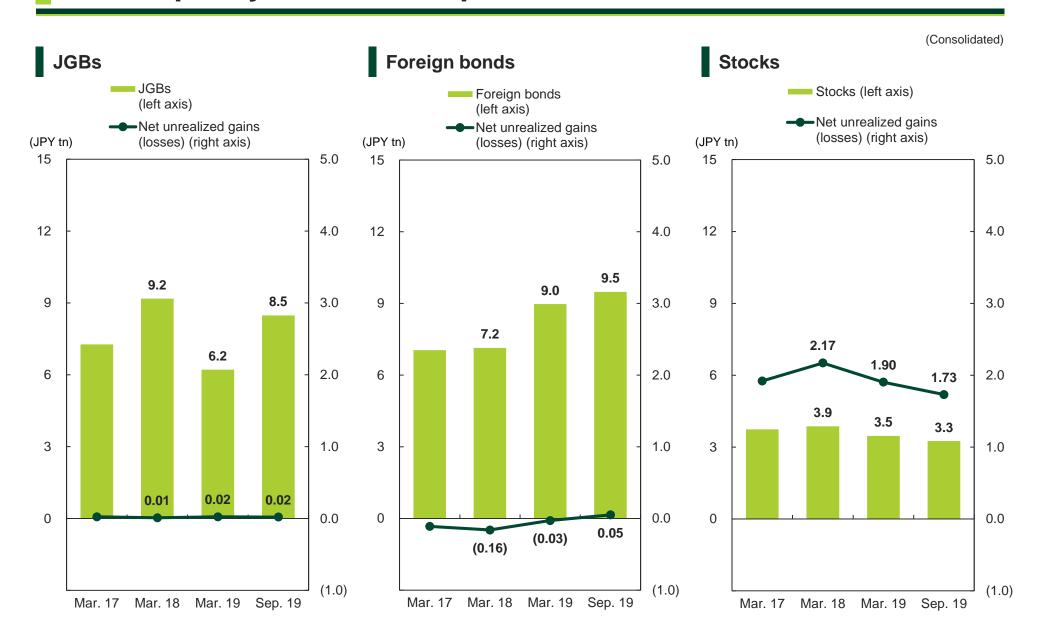


<sup>\*1</sup> NPL ratio = NPLs based on the Financial Reconstruction Act (excluding normal assets) / Total claims

<sup>\*2</sup> Total credit cost ratio = Total credit cost / Total claims

<sup>\*3</sup> Ratio of the collateral, guarantees and specific and general reserves to total NPLs

# Asset quality – securities portfolio\*1



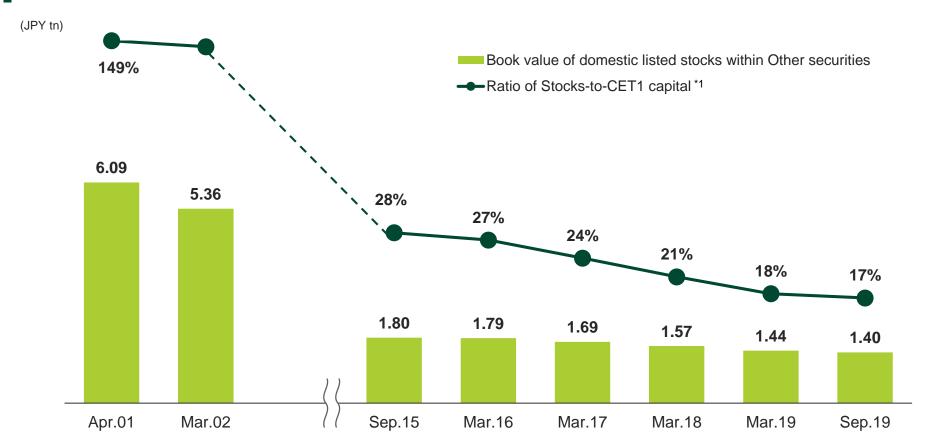


<sup>\*1</sup> Securities classified as other securities. Includes negotiable certificates of deposit classified as "Cash and due from banks," and beneficiary claims on loan trust classified as "Monetary claims bought," in addition to "Securities" stated in the consolidated balance sheets

# Reduction of strategic shareholdings

 SMFG aims to continuously mitigate the risk from stock price fluctuations in order to have a more stable and robust financial base

### Strategic shareholdings outstanding (Consolidated)





<sup>\*1</sup> Book value of domestic listed stocks / CET1 (Basel III fully-loaded basis, excluding net unrealized gains on other securities). Apr.01 and Mar.02 are ratio against SMBC consolidated Tier 1 capital

# **Agenda**

# Results

- Key credit messages
- Financial results
- Balance sheet and loan balance
- Loans
- Asset quality
- Reduction of strategic shareholdings

# Funding & Capital

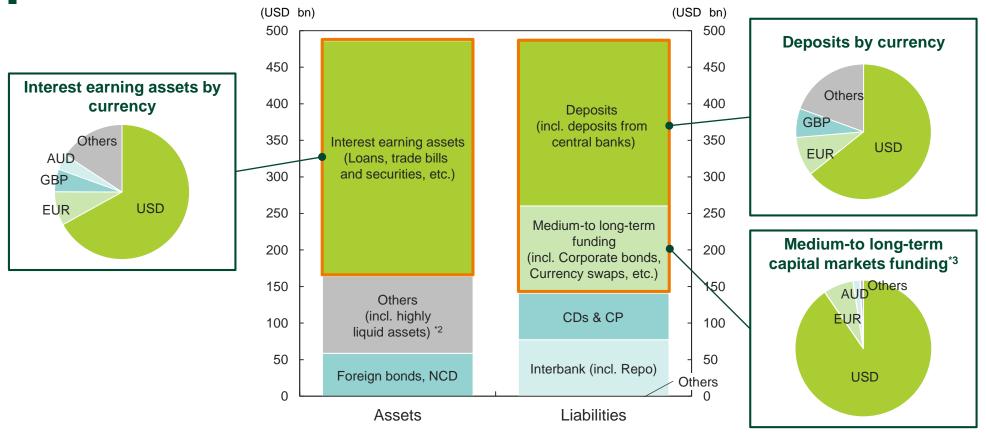
- Foreign currency assets and funding
- Foreign currency issuance and redemptions
- TLAC requirements
- Credit ratings of selected G-SIBs
- Capital strategy

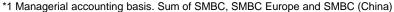


# Foreign currency assets and funding

- Non-JPY interest earning assets are fully funded by non-JPY customer deposits and medium- to longterm funding (corporate bonds, currency swaps, etc.)
- Customer deposits cover approximately 70% of interest earning assets







<sup>\*2</sup> Deposit placed with central banks, etc.

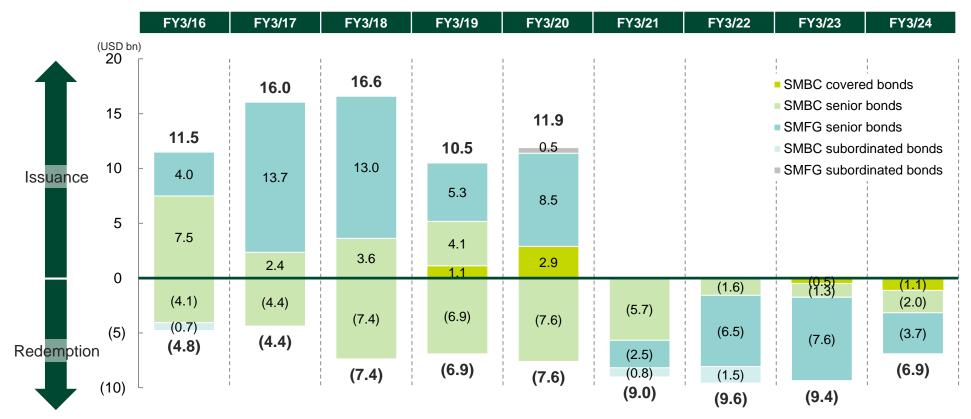
<sup>\*3</sup> Excludes JPY funding, certificate of deposits and transferable deposits. Among all bonds priced by Sep. 19, only includes issuance with original maturity of two years or more and tap its issue as of Sep. 19. Translated into USD at the exchange rates as of Sep. 19

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# Foreign currency issuances and redemptions

- SMFG is the issuing entity for TLAC senior and Tier 2 subordinated bonds
- SMBC issues covered bonds and shorter term senior bonds based on its funding needs

### Non-JPY issuances and redemptions\*1





<sup>\*1</sup> The sum of SMFG and SMBC, each on a non-consolidated basis. Excludes JPY funding, certificate of deposits and transferable deposits. All redemptions were, or are expected, at maturity other than for callable bonds, which were, or are expected to be, redeemed at their respective 1st call dates, while there is no assurance they will be redeemed at such time. Among all bonds priced by Oct. 19, only includes issuance with original maturity of two years or more and its tap issue as of Oct. 19. Translated into USD at the exchange rate as of the end of each period

# **TLAC** requirements

- Japanese TLAC standards, which are applied to Japanese G-SIBs, started in Mar.19
- The TLAC ratio as of Sep.19 meets the required level

### TLAC and capital buffer requirements for SMFG

	2019 - 2021	After 2022
Minimum external TLAC requirements (RWA basis)	16%	18%
+) capital buffers <sup>*1</sup>	+3.5%	+3.5%
Effective required level of minimum external TLAC (RWA basis)	19.5%	21.5%
Minimum external TLAC requirements (LE basis)	6%	6.75%

### TLAC ratio (transitional basis)

		(JP)	/ bn)	Sep. 19
	External TLAC (before deduction of capital buffers)		А	18,471.9
١	Risk-weighted assets (RWA)		В	60,001.9
	TLAC ratio of RWA	(A/B)	С	30.78%
	Capital buffers (including CCyB)		D	(3.61%)
	Ref: TLAC ratio of RWA (after deduction basis)	(C-D)	Е	27.17%
١	Leverage exposure (LE)		F	226,345.9
	TLAC ratio of LE	(A/F)	G	8.16%



<sup>\* 1</sup> Excludes countercyclical buffer (CCyB) for RWA requirements. As for the G-SIB buffer, SMFG was allocated to bucket 1 according to the list published by the FSB in Nov. 2019

# **Credit ratings of selected G-SIBs**



Notch Difference (between OpCo senior and TLAC senior notes)

(As of Oct. 31, 2019)

### Moody's

_	SMFG	Mizuho	MUFG	BAC	Citi	JPM	Barclays	HSBC	DB <sup>*1</sup>	BNP*1	CS	UBS*2
Aa2				•		P						
Aa3	n	0	0	3	•	3		•		P		•
A1	•	•	•		3			2			•	3
A2				•	3	•	•	•		4		
A3					•				P		4	•
Baa1							4		2			
Baa2									3		•	
Baa3							•		•			
Ba1												
Ba2												

# S&P

_	SMFG	Mizuho	MUFG	BAC	Citi	JPM	Barclays	HSBC	DB <sup>*1</sup>	BNP*1	CS	UBS <sup>*2</sup>
AA-								•				
A+				•	•	•		2		P	P	•
А	<b>P</b> <sub>1</sub>	<b>9</b> 1	<b>9</b> ,	2	3	2	P	•		2	2	2
A-	• '	• '	• '	•	J	•	2			•	3	•
BBB+					•		3		•		•	
BBB							•		2			
BBB-									•			
BB+												



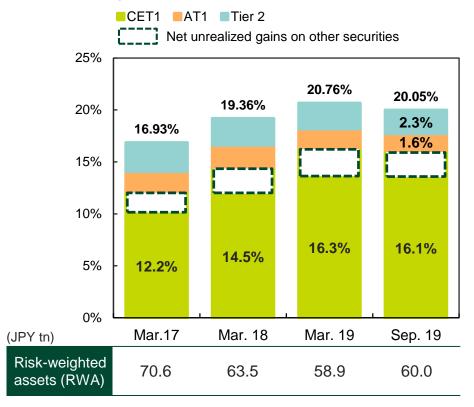
<sup>\*1</sup> For DB and BNP, OpCo senior notes and TLAC eligible senior notes mean preferred senior notes and Non-preferred senior notes, respectively \*2 Backed senior unsecured rating of UBS Group Funding (Switzerland) guaranteed by UBS Group AG for TLAC eligible senior notes

# **Capital strategy**

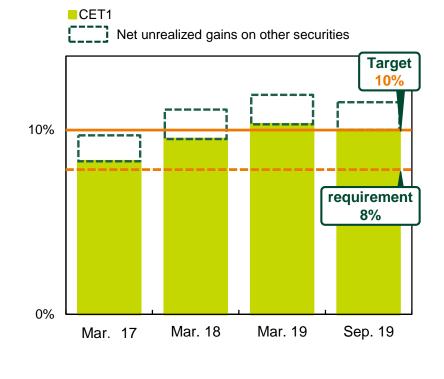
- We currently exceed the minimum requirement of 9.5% Tier 1 capital ratio and 11.5% total capital ratio
- We aim to maintain buckets of 1.5% AT1 and 2.0% Tier 2 capital through regular refinancing
- SMFG is the group's primary issuing entity

### **Capital Ratios**

Basel III fully-loaded basis\*1



Post-Basel III reforms basis\*2





\*1 Based on the definition applicable for Mar.19 \*2 CET1 ratio that (a) includes the impact of RWA inflation expected post the Basel III reforms and (b) is calculated with CET1 excluding net unrealized gains on other securities and RWA excluding RWA associated with net unrealized gains on stocks

# **Subordinated bonds**

## **Investment highlights**

### High credit quality

- Strong capital position with high level of CET1 ratio
- Strong liquidity position with low level of loan to deposit ratio
- Successfully maintained NPL ratio at lower level

### **High credit rating**

 High credit rating of senior and subordinated bonds (Tier 2) due in part to the support framework

#### **Scarcity value**

Offers investment diversification opportunities to investors

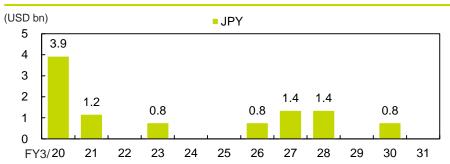
### Recent issuances and maturity profile

#### Recent issuances (AT1/Tier 2)

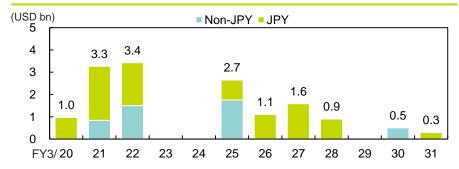
Security type	Issue date	Amount	Tenor	Coupon
Tier 2 (retail)	Mar. 16, 2018	JPY 100 bn	10y	0.585%
Tier 2 (USD)	Sep. 17, 2019	USD 500 mn	10y	3.202%
AT1	Jun. 21, 2019	JPY 85 bn	PerpNC10	1.07%*1

#### Maturity profile by debt class\*2

#### AT1



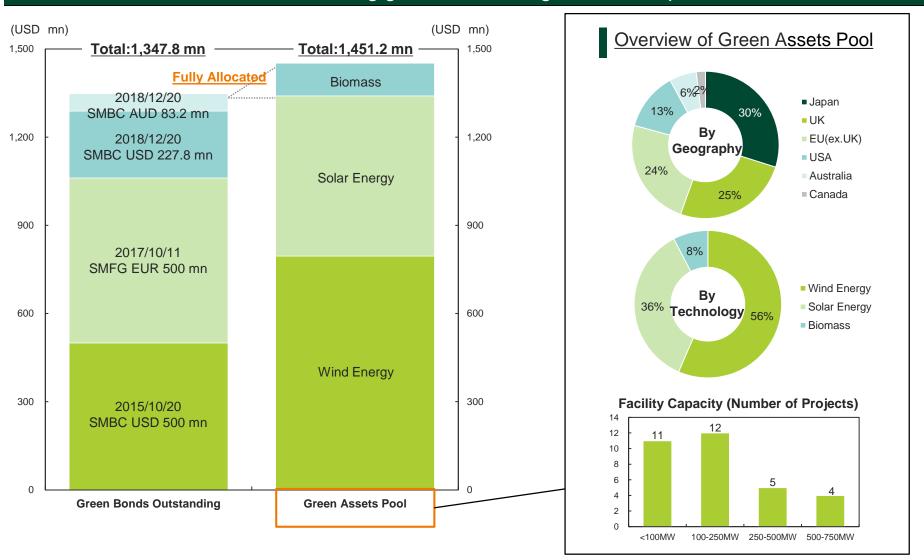
#### Tier 2





# Overview of green bond issuances and green assets pool

# Balance of outstanding green bond and green assets pool\*1 (as of Mar. 19)





# **Green Bonds impact reporting**

# Impact reporting (as of Mar. 19)

Category	Sub Country		Number of	Capacity (MW)	Estimated CO <sub>2</sub> emissions reduction (tCO <sub>2</sub> )	
	Category		Projects			o/w SMBC Group financed
Renewable Energy	Wind energy	France, UK, Germany The Netherlands Belgium Canada, USA Australia	18	5,210MW	6,001,357 t-CO <sub>2</sub>	673,186 t-CO₂
	Solar energy	Japan, France USA, Australia	13	1,467MW	1,355,652 t-CO <sub>2</sub>	258,249 t-CO <sub>2</sub>
	Biomass	UK, Japan	3	-	388,782 t-CO <sub>2</sub>	129,015 t-CO <sub>2</sub>
			To	otal	7,745,792 t-CO <sub>2</sub>	1,060,451 t-CO <sub>2</sub>

SMFG/SMBC Green Bonds Outstanding (as of Mar. 19)*1	USD 1,347.8 mn
CO₂ Avoidance per USD 1 mn	786.8 t-CO <sub>2</sub>



# SMBC covered bond: Investment highlights

- The SMBC Covered Bond Programme offers an opportunity to gain exposure to one of the highest quality asset classes in Japan with a top notch rating
- Historically, Japanese banks have not been active in the secured market due to absence of dedicated covered bond legislation. Our contractual framework will satisfy key covered bond requirements for the investors and enable SMBC to gain access to broader capital markets and to further diversify it's investor base

#### Solid Credit of SMBC

- Strong and diversified earnings capability
- Sound loan portfolio
- Robust liquidity
- Sound capital position
- High credit ratings

### SMBC Covered Bond

#### **Robust Residential Loan Market of Japan**

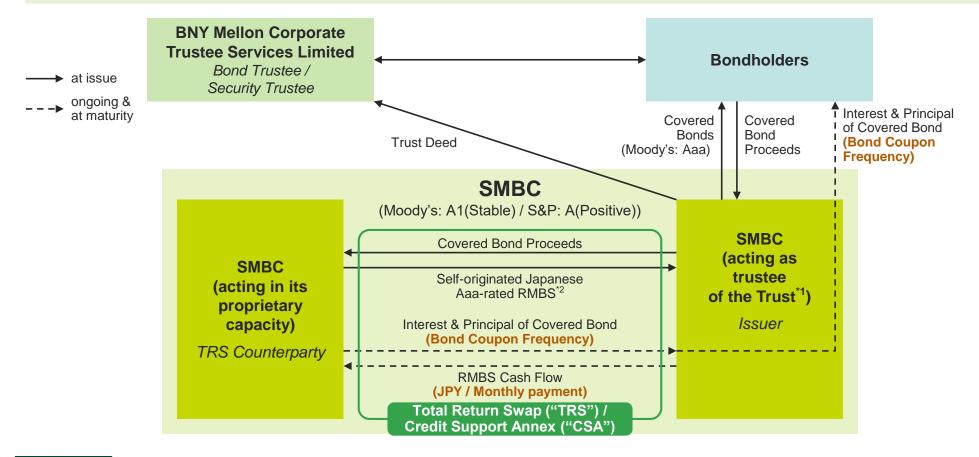
- Japan's strong and stable economy
  - Solid growth
  - High gross national savings
  - Low unemployment rate
  - Low household debt to net disposable income
- Stable housing market with low delinquency
- Robust RMBS market
- SMBC's robust residential loan underwriting and risk management framework
- Dual recourse to segregated cover pool and SMBC
- Cover pool consisting of AAA rated Japanese selforiginated RMBS
- Daily collateral top up
- 25% minimum OC

#### **Attractive Product Structure**



# **SMBC** covered bond: Programme

- Under the Trust Act of Japan Bondholders have dual recourse to SMBC's assets and the segregated cover pool assets
- To protect Bondholders, the Programme puts Self-originated Japanese RMBS as collateral under the TRS. Segregation of assets is ensured in the case of SMBC's insolvency because enforceability of the TRS is protected under the Netting Act in Japan
- Cover pool assets remain on the balance sheet of SMBC acting in its proprietary capacity





# **Appendix**

# **SMFG / SMBC overview**

		SMFG (Consolidated) *1	SMBC (Non-consolidated) *1		
(FY3/19)		Global banking group originated in Japan	Core operating entity within SMFG franchise		
Market Capitalization (TSE:8316, NYSE:SMFG)		JPY <b>5.1</b> tn / USD <b>47.0</b> bn (As of Sep. 30, 2019)	unlisted (wholly-owned by SMFG)		
	Assets	JPY <b>204</b> tn / USD <b>1,835</b> bn	JPY <b>179</b> tn / USD <b>1,616</b> bn		
B/S	Loans	JPY <b>78</b> tn / USD <b>703</b> bn	JPY <b>76</b> tn / USD <b>688</b> bn		
D/3	Deposits*2	JPY <b>122</b> tn / USD <b>1,102</b> bn	JPY <b>116</b> tn / USD <b>1,046</b> bn		
	Loans/Deposits	58.4%	59.8%		
P/L	Gross Profit	JPY <b>2,846</b> bn / USD <b>25.6</b> bn Consolidated gross profit	JPY <b>1,396</b> bn / USD <b>12.6</b> bn Gross banking profit		
P/L	Net Income	JPY <b>727</b> bn / USD <b>6.5</b> bn  Profit attributable to owners of parent	JPY <b>477</b> bn / USD <b>4.3</b> bn Net income		
CET1	ratio	16.37%	_		
NPL r	atio	0.76%	0.54%		
Ratings (Moody's / S&P)		<b>A1 / A-</b> (As of Oct. 31, 2019)	<b>A1 / A</b> (As of Oct. 31, 2019)		
<b>Business Franchise</b>		<ul> <li>Holds top-tier companies in banking, leasing, securities services, consumer finance, and other businesses</li> <li>138 overseas offices*3 (As of Sep. 30, 2019)</li> </ul>	<ul> <li>444 domestic branches</li> <li>27 million retail accounts (As of Sep. 30, 2019)</li> </ul>		

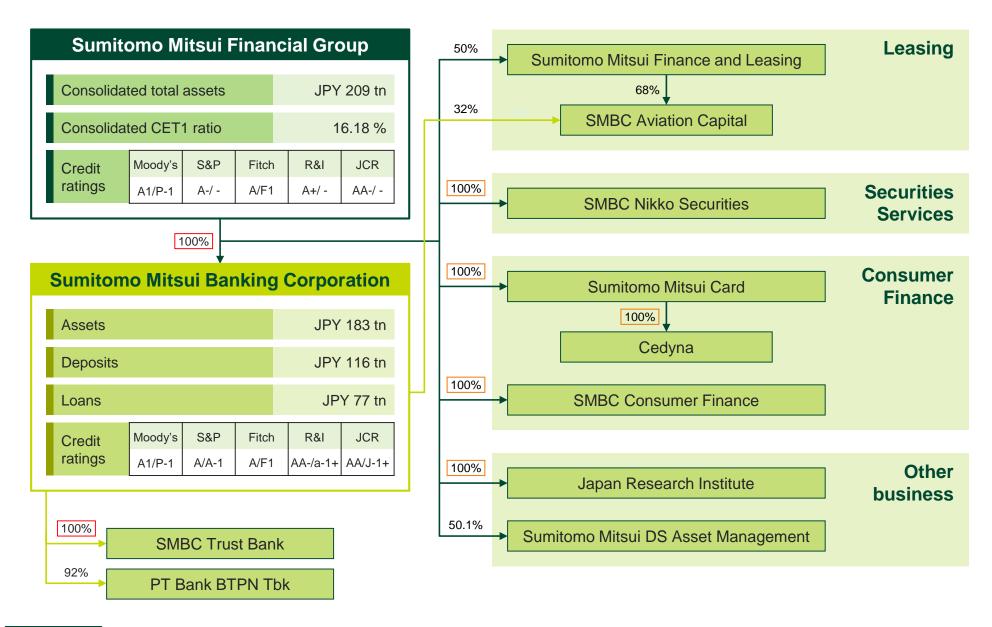


<sup>\*1</sup> Converted into USD at March 2019 fiscal year-end exchange rate

<sup>\*2</sup> Excludes negotiable certificates of deposits

<sup>\*3</sup> Excludes offices planned to be closed

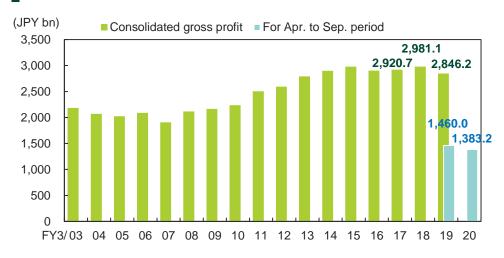
# **Group structure**\*1



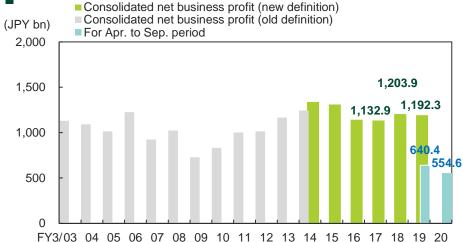


# Trend of major income components - Consolidated

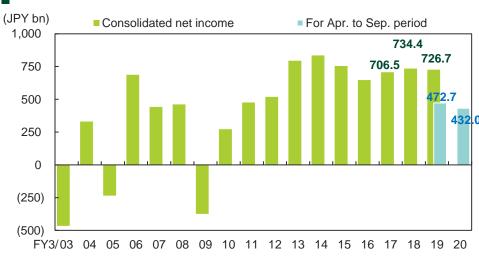
### Consolidated gross profit



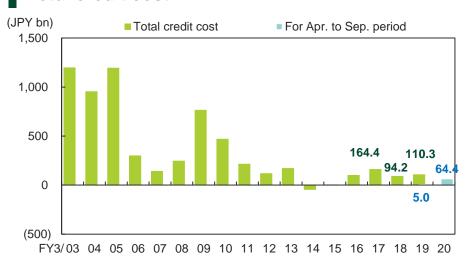
### Consolidated net business profit\*1



### Net income / Profit attributable to owners of parent



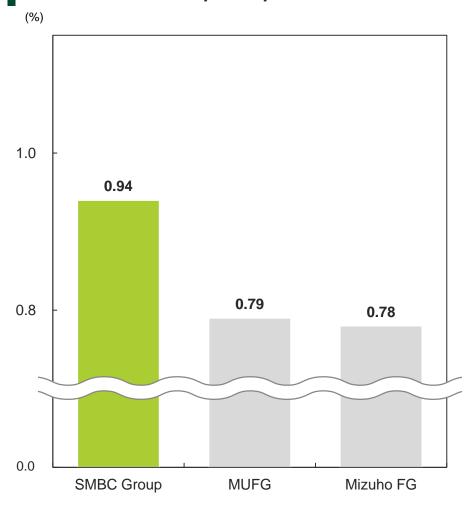
### Total credit cost



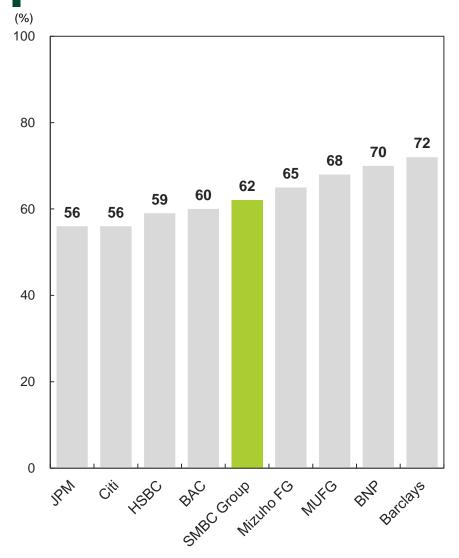


# Sources of profitability

### Domestic loan-to-deposit spread\*1



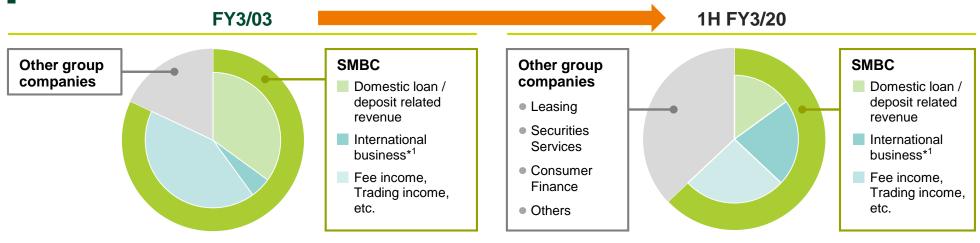
### Overhead ratio\*2



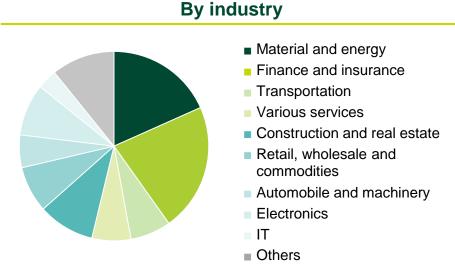


# **Diversified revenue sources**

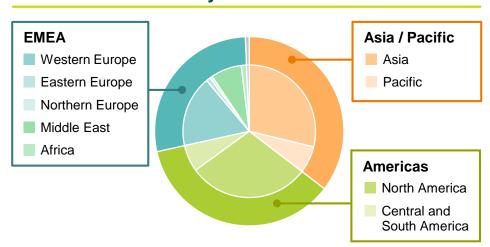
### Breakdown of consolidated gross profit



### Breakdown of overseas loan balance (Sep. 19)



### By domicile





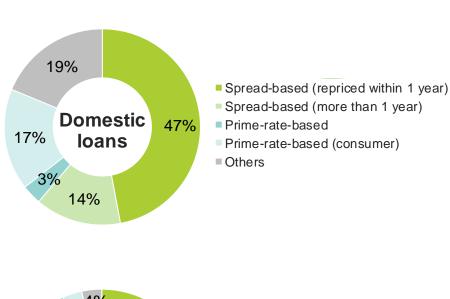
<sup>\*1</sup> Includes major overseas banking subsidiaries

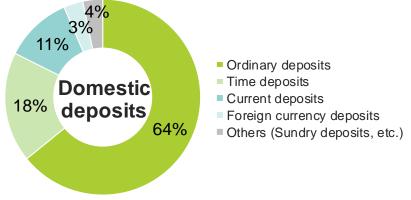
# **Balance sheet**

### Consolidated B/S

(JPY tn)	Sep.19	vs Mar.19
Total assets	209.4	+5.8
o/w Cash and due from banks	57.7	+0.3
o/w BOJ's current account balance <sup>*1</sup>	46.6	(0.6)
o/w Loans	78.7	+0.7
o/w_Domestic loans*1	53.4	(0.6)
o/w Large corporations <sup>*2</sup>	15.6	(0.4)
Mid-sized corporations & SMEs <sup>*2</sup>	18.0	(0.1)
Individuals*2	12.8	$(0.3)^{*3}$
o/w Securities	27.1	+2.7
o/w Other securities	26.6	+2.8
o/w Stocks	3.3	(0.2)
JGBs	8.5	+2.3
Foreign bonds	9.5	+0.5
Total liabilities	198.2	+6.0
o/w Deposits	122.6	+0.2
o/w_Domestic deposits*1	97.7	+0.5
Individuals	47.9	+0.8
Corporates	49.8	(0.3)
o/w NCD	11.5	+0.3
Total net assets	11.2	(0.2)
Loan to deposit ratio	58.7	<b>%</b>

## Composition of loans and deposits\*1,2







<sup>\*1</sup> Non-consolidated \*2 Managerial accounting basis \*3 After adding back the portion of housing loans securitized in 1H FY3/20 of JPY 68.0 bn

# Capital and risk-weighted assets – Consolidated

Capital ratio	
Post-Basel III reforms basis*1 CET1 ratio	10.0%
Regulatory basis CET1 ratio excluding Net unrealized gains on other securities Total capital ratio	16.18% 13.4% 20.05%
External TLAC ratio	
RWA basis <sup>*2</sup>	27.17%
Leverage exposure basis	8.16%
Leverage ratio	4.70%
LCR (Average 2Q FY3/20)	125.9%

(JPY bn)	Mar.19	Sep.19
CET1	9,654.5	9,709.7
o/w Total s tockholders ' equity related to common s tock	8,921.9	9,083.5
Accumulated other comprehensive income	1,713.9	1,675.5
Regulatory adjustments related to CET1	(985.9)	(1,053.4)
Tier 1 capital	10,727.2	10,641.2
o/w Additional Tier 1 capital instruments	599.0	685.0
Eligible Tier 1 capital instruments (grandfathered)*3	436.5	263.5
Regulatory adjustments	(25.5)	(25.5)
Tier 2 capital	1,513.3	1,390.8
o/w Tier 2 capital instruments	997.7	993.4
Eligible Tier 2 capital instruments (grandfathered)*3	488.1	416.3
Regulatory adjustments	(50.0)	(82.4)
Total capital	12,240.5	12,031.9
Risk-weighted assets	58,942.8	60,001.9
Leverage exposure	219,538.8	226,345.9
External TLAC	17,983.4	18,471.9



<sup>\*1</sup> CET1 ratio that (a) is estimated based on the requirement expected to be applicable from Mar.27, including the impact of RWA inflation and (b) is calculated with CET1 excluding net unrealized gains on other securities and RWA excluding RWA associated with net unrealized gains on stocks

<sup>\*2</sup> Excludes capital buffer 2.5%, G-SIB buffer 1.0% and Counter-cyclical buffer 0.10%

<sup>\*3</sup> Cap is 30%, subject to transitional arrangements

# Financial highlights – IFRS\*1

### Income statement data

	(JPY bn)	FY3/17	FY3/18
	Net interest income	1,397.9	1,410.1
	Net Fee and commission income	884.8	952.5
	Net Trading income	184.0	270.5
	Other operating income	881.2	1179.2
To	tal operating income	3,347.9	3,812.3
Ne	et operating income	3,134.9	3,675.5
Pro	ofit before tax	880.4	1,119.0
Ne	et profit	740.6	889.6

## Statement of financial position data

(JPY bn)	FY3/17	FY3/18
Total assets	191,151.0	192,175.6
Loans	95,273.8	85,129.1
Deposits	130,295.3	128,461.5
Total equity	11,887.3	12,495.8

# Reconciliation with Japanese GAAP

	(At and for FY3/18, JPY bn)	Total equity	Net profit
IFR	S	12,495.8	889.6
	Scope of consolidation	129.0	16.0
or:	Derivative financial instruments	104.9	20.7
ing fe	Investment securities	(355.7)	(68.8)
count	Loans and advances	61.2	33.5
Differences arising from different accounting for:	Investments in associates and joint ventures	(61.8)	1.6
ffere	Property, plant and equipment	(11.4)	(1.0)
m di	Lease accounting	3.5	0.5
ng fro	Defined benefit plans	65.1	13.2
arisir	Deferred tax assets	(84.6)	(35.1)
seou	Foreign currency translation	-	(12.7)
fferer	Classification of equity and liability	(603.5)	(14.1)
	Others	(128.8)	15.4
	Tax effect of the above	(0.8)	(6.1)
Japa	anese GAAP	11,612.9	838.3



# Performance of SMBC and group companies

# SMBC

		(JPY bn)	1H FY3/20	YoY	vs May target
1	Gr	oss banking profit	735.8	+31.3	_
2	0/	w Net interest income	441.2	(44.6)	
3		o/w Gains (losses) on cancellation of investment trusts	10.0	(30.5)	
4		Domestic	277.4	(54.8)	
5		Overseas	163.8	+10.2	
6	0/	w Net fees and commissions	150.7	(6.4)	
7		Domestic	80.7	(4.0)	
8		Overseas	70.0	(2.4)	
9	0/	w Net trading income+ Net other operating income	143.0	+82.4	
10		o/w Gains (lossses) on bonds	85.9	+87.6	
11	Ex	penses	402.8	+0.3	
12	Ba	nking profit	333.0	+31.1	+58.0
13	Total credit cost		8.4	+64.7	(26.6)
14	Gains (losses) on stocks		73.0	+23.7	
15	Ex	traordinary gains (losses)	(105.5)	(106.2)	•
16	Ne	et income	194.0	(106.9)	+4.0

# Other major group companies

(left: 1H FY3/20 / right: YoY)

	(JPY bn) SMCC		SMBC	Nikko <sup>*2</sup>	SMBCCF		
Gr	oss profit	209.0	+17.7	150.5	(25.3)	137.0	+3.3
Ex	penses	157.8	+9.9	131.1	(9.5)	56.0	+0.9
	et business ofit	51.4	+7.9	19.5	(15.8)	81.0	+2.4
Ne	et income	31.5	+9.7	15.0	(10.8)	40.4	+11.0

(Equity method affiliate)

	SMBC T	rust	SMD	AM <sup>*3</sup> 500	% SMFL <sup>*4</sup>	50%
Gross profit	25.2	+0.7	18.0	+4.8	90.9	(4.7)
Expenses	24.4	(2.7)	15.8	+7.1	42.0	(2.5)
Net business profit	0.8	+3.4	2.2	(2.4)	51.4	(0.5)
Net income	0.7	+4.4	1.0	(2.0)	34.2	+2.8

Provision of investment loss for The Bank of East Asia: JPY (100) bn \*1



<sup>\*1</sup> Eliminated in consolidated figures \*2 Excludes profit from overseas equity-method affiliates of SMBC Nikko (consolidated subsidiaries of SMFG)

<sup>\*3</sup> YoY excludes figures of Daiwa SB Investments in FY3/19 \*4 Managerial accounting basis

# Overview of medium-term management plan (FY3/2018-FY3/2020)

# SMBC Group **Next Stage**

To achieve sustainable growth by combining the Group's strengths with more focused business management

# **Core Policy**



# **Discipline**

#### Disciplined business management

- Transformation of business/asset portfolio and quality of earnings base
- Improve productivity and efficiency



### **Focus**

#### Focus on our strengths to generate growth

➤ Focus on Seven Core Business Areas

# Integration

#### Integration across the Group and globally to achieve sustainable growth

- Management that maximizes business potential
- Digitalization
- **ESG**



# **Bond portfolio**

# Yen bond portfolio\*1



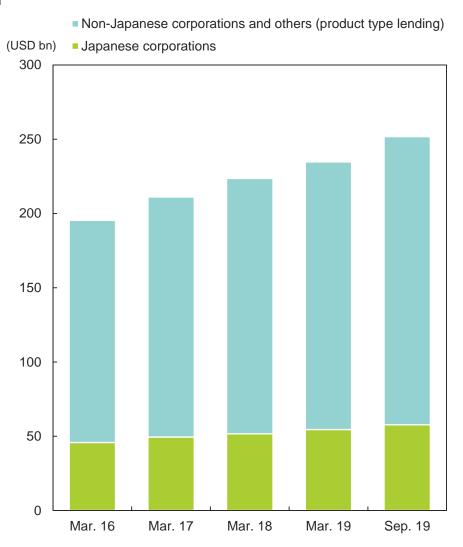


<sup>\*1</sup> Total balance of other securities with maturities and bonds classified as held-to-maturity; total of JGBs, Japanese local government bonds and Japanese corporate bonds

<sup>\*2</sup> Excludes bonds classified as held-to-maturity, bonds for which hedge-accounting is applied, and private placement bonds. Duration of 15-year floating rate JGBs is regarded as zero

# Overseas loan balance classified by borrower type\*1

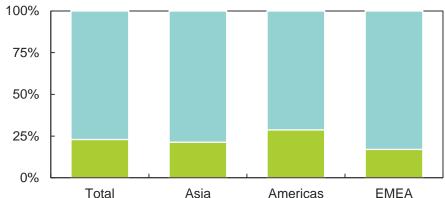
### **Total**



## By region (Sep. 19)

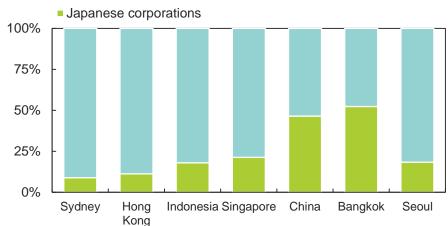
Non-Japanese corporations and others (product type lending)

Japanese corporations



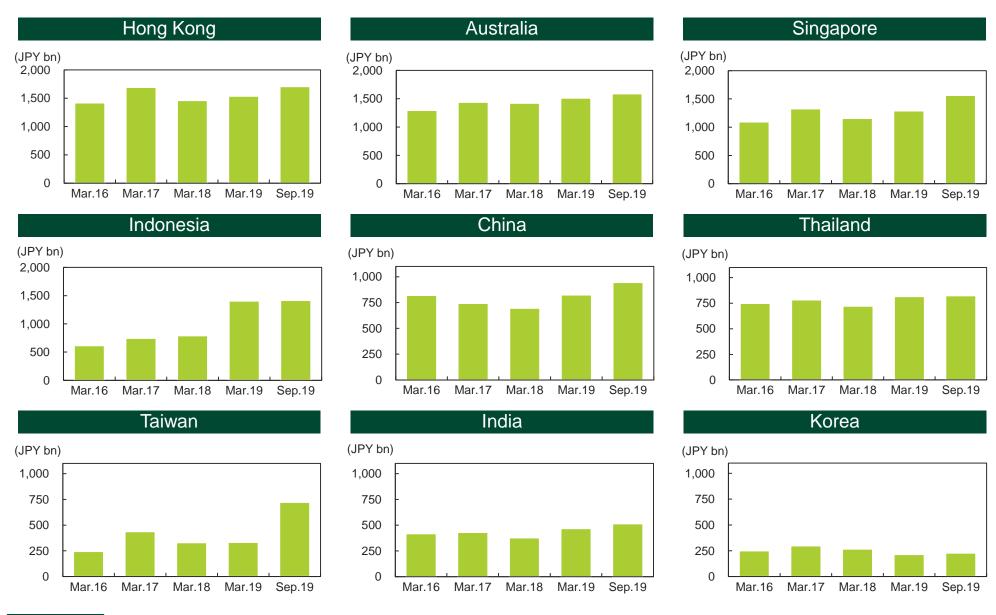
### Major marketing channels in Asia (Sep. 19)

Non-Japanese corporations and others (product type lending)





# Loan balance in Asian countries/areas\*1





<sup>\*1</sup> Managerial accounting basis. Sum of SMBC, SMBC Europe, SMBC (China) and BTPN (SMBC Indonesia until Mar.18)

# Japanese and non-Japanese corporate exposures\*1





<sup>\*1</sup> Managerial accounting basis. Exposure includes loans, acceptances and guarantees, foreign exchanges, private placement, suspense payments, undrawn commitments, and derivatives, etc. Exclude the exposure to SMFG consolidated subsidiaries, retail customers in Japan, Japanese government, etc., and specialized lending

## **SMBC Nikko**

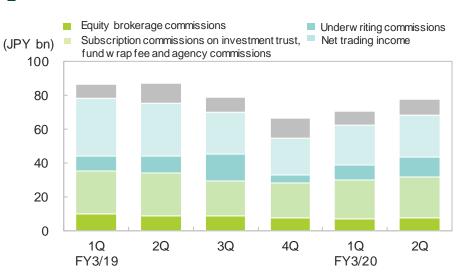
### **Financial results**

(JPY bn)	FY3/19	1H FY3/20	YoY
Net operating revenue	319.2	148.4	(25.1)
SG&A expenses	276.5	131.7	(9.1)
Ordinary income	48.4	19.4	(16.8)
Net income	33.3	16.4	(11.5)

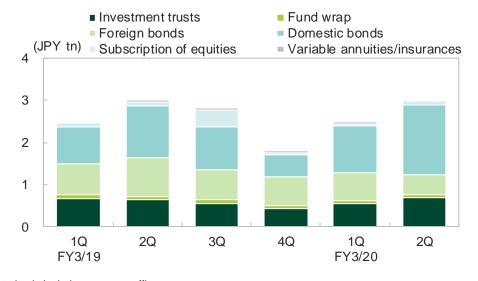
### League tables (Apr-Sep.2019)\*1

		Rank	Mkt share
0	Global equity & equity-related (book runner, underwriting amount)*2	#4	15.4%
Nikko	JPY denominated bonds (lead manager, underwriting amount)*3	#2	19.3%
SMBC	Japanese corporate bonds (lead manager, underwriting amount)	#2	19.0%
	IPO (lead manager, No. of deals) <sup>*4</sup>	#1	17.2%
BC	Financial advisor (M&A, No. of deals)*5	#1	4.0%
SMBC	Financial advisor (M&A, transaction volume) *5	#4	17.9%

### Net operating revenue



### **Product sales**





<sup>\*1</sup> Source: SMBC Nikko, based on data from REFINITIV \*2 Japanese corporate related only Includes overseas offices

<sup>\*3</sup> Consisting of corporate bonds, FILP agency bonds, municipality bonds for proportional shares as lead manager, and samurai bonds

<sup>\*4</sup> Excludes REIT IPO. Includes overseas offices \*5 Japanese corporate related only

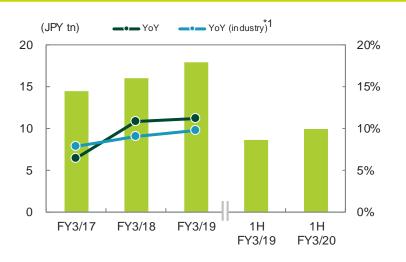
## SMCC

### Financial results

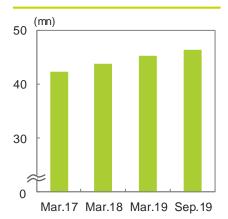
	(JPY bn)	FY3/19	1H FY3/20	YoY
Operating revenue		465.5	239.0	+19.6
	o/w Commission fee	145.2	75.9	+5.5
	Finance	108.5	54.4	+0.1
	Sales on credit	36.8	18.5	(0.3)
	Receipt agency	45.4	23.3	+0.6
Opera	ting expense	403.0	202.6	+11.5
	o/w Expenses for loan losses	33.1	15.9	(0.7)
	Expense for interest repayments	10.9	-	-
Ordinary profit (loss)		62.7	36.6	+8.3
Net income		(46.7)	31.5	+9.6
Financ	e outstanding	730.2	740.1	

## Key figures

### Sales handled



### # of card holders



Market share of the acquiring business





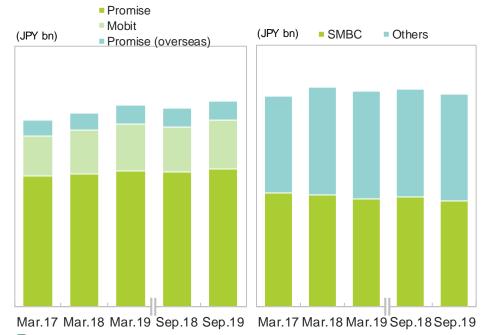
<sup>\*1</sup> The Japan Consumer Credit Association "Credit card behavior investigation" Shopping credit amount \*2 METI "Indices of Tertiary Industry Activity" Sales credit business handled (2018)

## SMBCCF

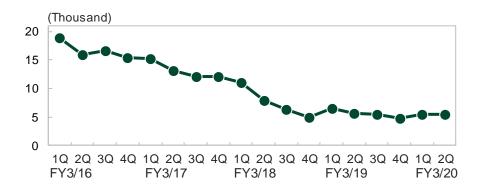
### Financial results

FY3/19	1H FY3/20	YoY
281.8	144.0	+3.8
177.4	91.9	+4.0
69.2	34.5	(0.3)
236.0	96.7	(7.6)
57.5	37.8	+0.6
28.0	1.0	(9.3)
36.0	-	-
46.3	47.4	+11.4
45.1	40.4	+11.0
6.16%	6.44%	
112 1	95.8	
	281.8 177.4 69.2 236.0 57.5 28.0 36.0 46.3	FY3/19       FY3/20         281.8       144.0         177.4       91.9         69.2       34.5         236.0       96.7         57.5       37.8         28.0       1.0         36.0       -         46.3       47.4         45.1       40.4         71.3       76.0         6.16%       6.44%         112.1       95.8

# Consumer loans Loan guarantee



### No. of interest refund claims





## **SMBCAC**

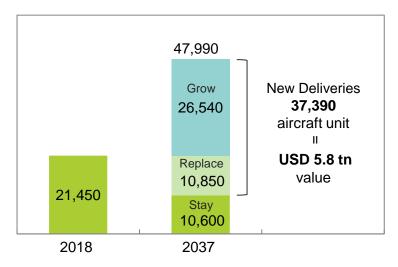
### **Financial results**

	(USD mn)	FY3/19	1H FY3/20
Total revenue		1,188	639
Lease revenue		1,100	565
Net income		316	189
Aircraft asset*1		12,379	12,920
Net asset		3,117	3,115
ROE		11.7%	12.1%

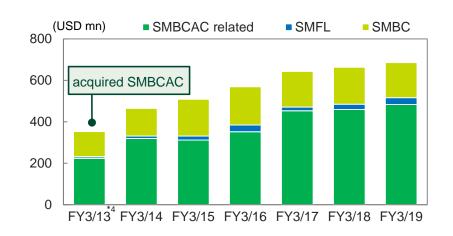
## # of owned and managed aircraft\*2

	Company	Country	#
1	GECAS	USA	1,232
2	AerCap	Ireland	1,059
3	Avolon	Ireland	569
4	BBAM	USA	498
5	SMBC AC	Ireland	421

### Aircraft Demand Forecast\*3



### Aircraft business of SMBC Group



4.2 (as of Sep.19)



<sup>\*1</sup> Comprises Aircraft Assets and Aircraft pre-delivery payments \*2 As of Jan. 2019 (Source: Ascend "Airline Business")

Average age of aircrafts

# Credit ratings of Aussie and Canadian banks

OpCo senior unsecured notes / Excluded liabilities TLAC eligible senior unsecured notes Basel III Tier 2 notes

Notch Difference (between TLAC senior and Tier 2 notes)

(As of Oct. 31, 2019)

### Moody's

	SMFG	ВМО	BNS	RBC	TD	ANZ	СВА	NAB	Westpac
Aa1									
Aa2									
Aa3					•				
A1	•				2				
A2		•	•	•	•				
A3		2	2	2					
Baa1 Baa2 Baa3		•	•	•					
Baa2									
Baa3									

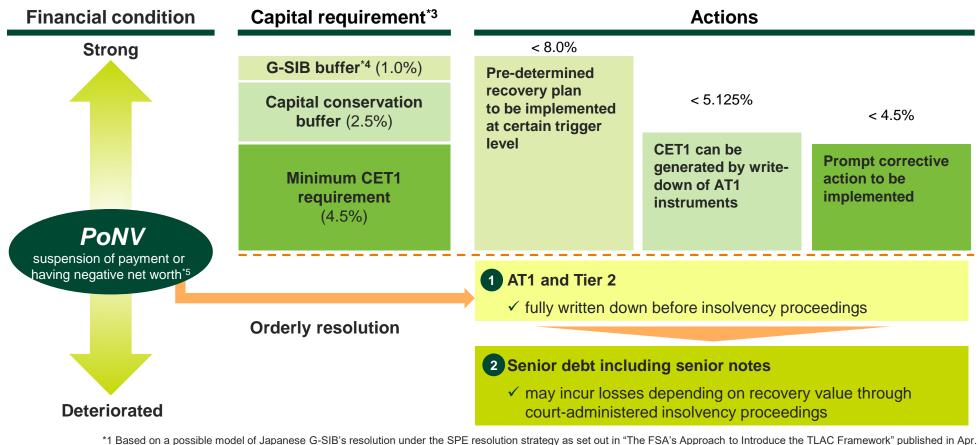
### S&P

	SMFG	ВМО	BNS	RBC	TD	ANZ	СВА	NAB	Westpac
AA-									
A+									
А				<b>9</b> 4	<b>P</b> <sub>1</sub>				
A-	<b>9</b> .	• 1	<b>•</b> 1	<b>1</b>	• '				
BBB+	<b>,</b> '	• '	• '						
BBB									
BBB-									
BB+									



## Safeguards before incurring losses at PoNV

- capital requirement-based corrective measures
- Senior notes may incur losses during orderly resolution which is expected to be commenced subsequent to PoNV\*1
- All Basel III eligible AT1 and Tier 2 instruments will be fully\*2 written down upon PoNV pursuant to their terms before senior notes incur losses and AT1 / Tier 2 investors will not be able to claim written down amounts in the liquidation proceedings





16 and revised in Apr. 18 ("the FSA's Approach") and the TLAC related regulatory documents published by FSA in Mar. 19 ("the Japanese TLAC standards") \*2 Except for the amounts that have become due and payable prior to the occurrence of PoNV \*3 Excludes countercyclical buffer \*4 As for G-SIB buffer, SMFG was allocated to bucket 1 (1.0%) according to the list published by the FSB in Nov. 18 \*5 PoNV will be deemed to have reached when the Prime Minister of Japan, following deliberation by Japan's Financial Crisis Response Council pursuant to the DIA, confirms (nintei) that "specified Item 2 measures (tokutei dai nigo sochi)", which are the measures set forth in Article 126-2, Paragraph 1, Item 2 of the DIA, as then in effect, need to be applied to a financial institution under circumstances where its liabilities exceed or are likely to exceed assets, or it has suspended or is likely to suspend payment of Copyright © 2019 Sumitomo Mitsui Financial Group. All Rights Reserved.

## Safeguards before incurring losses at PoNV

- safeguards to prevent systemic disruption

- The Japanese government has historically had multiple precedents of prompt corrective action and preemptive capital injection\*1
- The Mar. 14 amendments to the Deposit Insurance Act (DIA) expanded the scope of institutions eligible for the safeguards to include financial holding companies and other financial institutions

PoNV	Framework	Subject entities
	Liquidity support and capital injection Specified Item 1 Measures set forth in the DIA	Financial institutions Including banks and bank holding companies (BHCs) Introduced in Mar. 14
Prior to	Capital injection Act on Special Measures for Strengthening Financial Functions	Banks and BHCs*2
PoNV	Capital injection Item 1 Measures set forth in the DIA	Banks and BHCs*2
suspension of payment or having negative net worth*3	Financial assistance for orderly resolution Specified Item 2 Measures set forth in the DIA	Financial institutions Including banks and BHCs
		Introduced in Mar. 14
Posterior to	Financial assistance exceeding payout cost or Temporary nationalization Item 2 Measures or Item 3 Measures set forth in the DIA	Banks

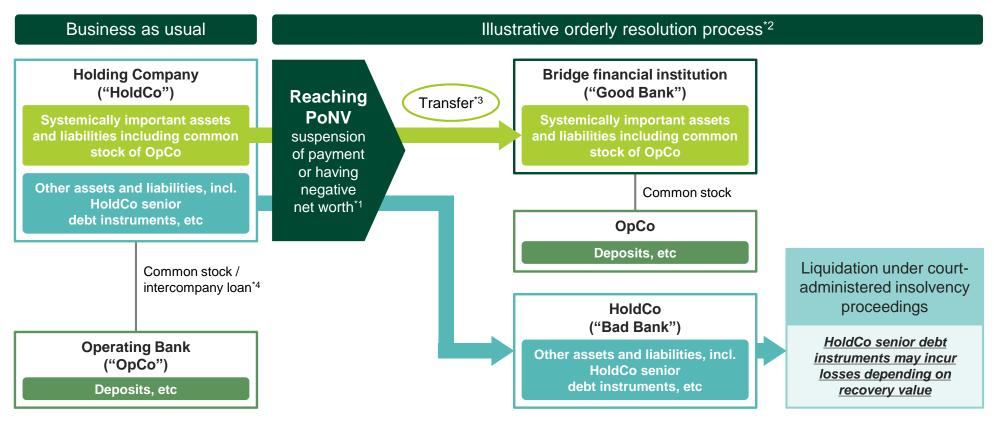
<sup>\*1</sup> There is no assurance that any such measures would be applied in any given case \*2 Capital injection may be made through BHCs

<sup>\*3</sup> PoNV will be deemed to have reached when the Prime Minister of Japan, following deliberation by Japan's Financial Crisis Response Council pursuant to the DIA, confirms (nintei) that "specified Item 2 measures (tokutei dai nigo sochi)", which are the measures set forth in Article 126-2, Paragraph 1, Item 2 of the DIA, as then in effect, need to be applied to a financial institution under circumstances where its liabilities exceed or are likely to exceed assets, or it has suspended or is likely to suspend payment of obligations



## Orderly resolution regime in Japan

- An orderly resolution is expected to be commenced subsequent to PoNV\*1 after SMFG absorbs losses incurred by its material subsidiaries\*2
- Senior notes may incur losses depending on recovery value through court-administered insolvency proceedings



<sup>\*1</sup> PoNV will be deemed to have been reached when the Prime Minister of Japan, following deliberation by Japan's Financial Crisis Response Council pursuant to the DIA, confirms (nintei) that "specified Item 2 measures (tokutei dai nigo sochi)," which are the measures set forth in Article 126-2, Paragraph 1, Item 2 of the DIA, as then in effect, need to be applied to a financial institution under circumstances where its liabilities exceed or are likely to exceed its assets, or it has suspended or is likely to suspend payment of its obligations

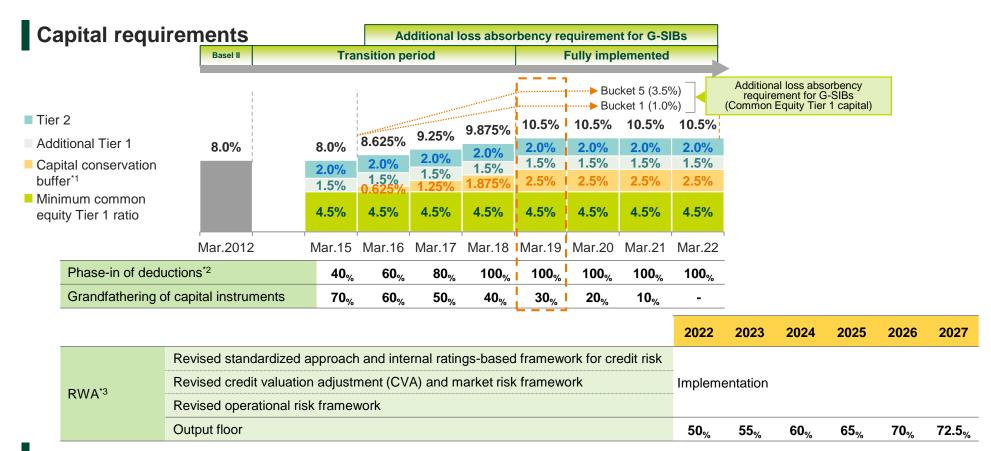
<sup>\*4</sup> According to the FSA's Approach and the Japanese TLAC standards, domestic material subsidiaries including OpCo could be subject to internal TLAC requirements depending on its size and risk of exposures. Losses incurred at the material subsidiaries would be absorbed by the HoldCo through internal TLAC with a business improvement order being given by FSA in order to implement the orderly resolution



<sup>\*2</sup> Based on a possible model of Japanese G-SIB's resolution under the SPE resolution process, as stated in the FSA's Approach

<sup>\*3</sup> Transfer of business, assets and/or liabilities under special supervision by or under special control of the Deposit Insurance Company of Japan

# **Application of Basel III**



### Leverage ratio and liquidity rules

	2015	2016	2017	2018	2019	2020	2021	2022
Leverage ratio	Disclosur	е			Impleme ntation	•		
Revised leverage ratio*3, 4								Impleme ntation
Liquidity coverage ratio (LCR)	60%	<b>70</b> %	<b>80</b> %	90%	100%			
Net stable funding ratio (NSFR) *3				Impleme ntation				



<sup>\*2</sup> Including amounts exceeding limit for deferred tax assets, mortgage servicing rights and investment in capital instruments of unconsolidated financial institutions

<sup>\*3</sup> Scheduled based on final documents by BCBS (implementation in Japan TBD) \*4 Revised exposure definition and G-SIB buffer

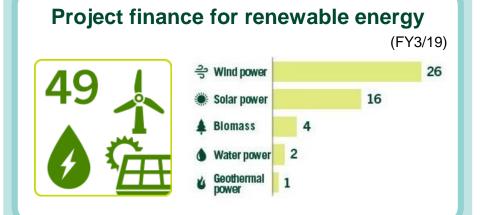
## **ESG** initiatives

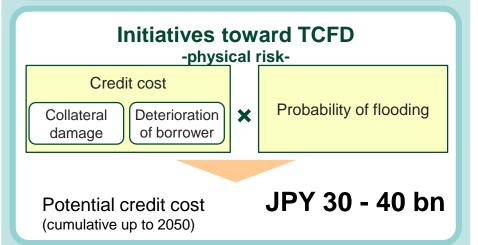




## **ESG** initiatives

## **Environment**





# Social

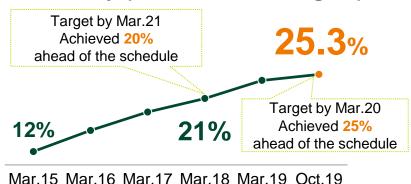
# Support SMEs in introducing cashless payment

Square





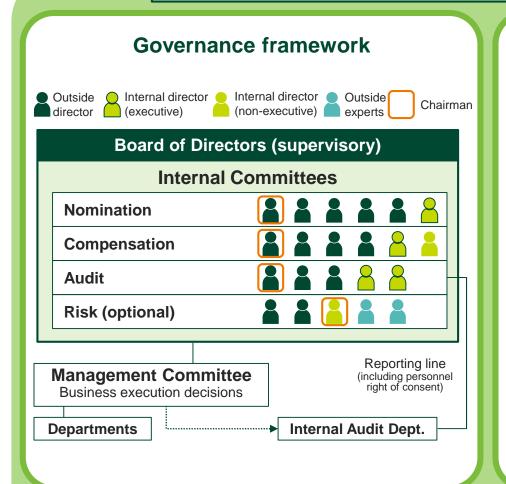
### **Diversity (% of female managers)**

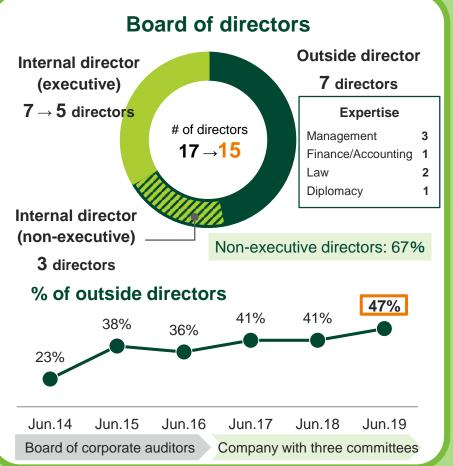




## **ESG** initiatives

## Governance



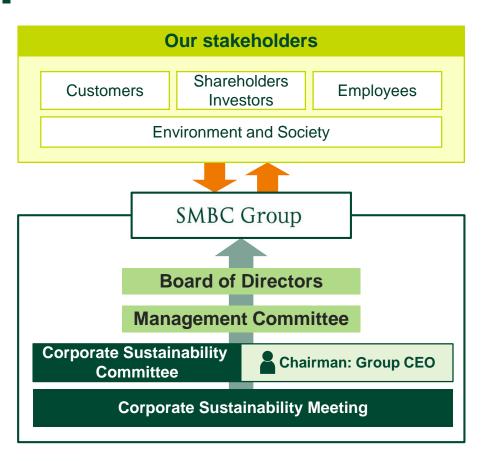




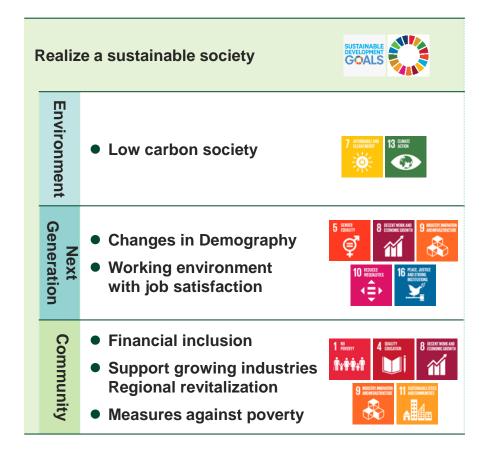
## Sustainability Management

 Promote initiatives to resolve social issues and achieve the SDGs under direct leadership from the Group CEO.

### **Sustainability management**



### SDGs initiatives through our core businesses





## Response to Recommendations by TCFD

- Conducted analysis and calculated the impact of climate-related risks.
   The impact is approx. JPY 1 bn of credit costs on an annual basis.
- Strengthening the environmental / social risk management systems when financing coal-fired power plants and coal mining.

### Initiatives toward TCFD\*1 Recommendations

Released in April 2019

	Enactment of the "Group Environmental Policy"
Governance	<ul> <li>Establishment of the "Corporate Sustainability Committee" chaired by the Group CEO to reflect climate change responses in management strategies</li> </ul>
	Conducted scenario analysis of climate change in physical risks
Strategy	<ul> <li>Targeting SMBC's domestic corporate customers, we estimated credit costs in the event of a water disaster to be approximately JPY 30 to 40 bn between 2019 and 2050 based on the scenarios of RCP*22.6 (2 ° C scenario) and RCP 8.5 (4 ° C scenario)</li> </ul>
	<ul> <li>Analysis of the future impact of stranded assets is under discussion</li> </ul>
	<ul> <li>Financing renewable energy projects and issuing green bonds</li> </ul>
	<ul> <li>Implementation of environmental and social risk assessments based on the Equator Principles</li> </ul>
	Manage finance for coal-fired power plants and coal mining
Risk Management	<ul> <li>Introduce business specific policies for coal-fired power plants in SMBC Group companies</li> </ul>
	<ul> <li>SMBC expanded the scope of its environmental and social risk assessments to include loans for coal mining</li> </ul>
Metrics and Targets	Disclosure of greenhouse gas emissions



<sup>\*1</sup> Task Force on Climate-related Financial Disclosures

<sup>\*2</sup> Representative Concentration Pathways. e.g. "RCP 2.6" represents a radiative forcing (the amount of radiation that energy entering or leaving the surface of the Earth has relative to the Earth's climate) of 2.6 w/m2 at the end of the century

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## Awards and initiatives

### **Selected ESG indices**









2018 Constituent MSCI ESG Leaders Indexes



### **Endorsed initiatives**









### **External awards**

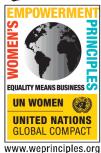


















## Why does SMBC Group issue a Green Bond?

SMBC Group issues a Green Bond to meet investors' demand towards sustainability

# Deepening SMBC Group's ESG commitment

SMBC Group's mission is "We grow and prosper together with our customers, by providing services of greater value to them"

# Leading the green finance market

SMBC Group has been the leading financial group in the green finance market

# Meeting SMBC Group's stakeholder needs

SMBC Group sees strong demands from stakeholders and the market towards sustainability

# By issuing a Green Bond, SMBC Group contributes to:

- √ The rise of more attention to the role
  of the financial sector towards the
  Sustainable Development Goals
- ✓ Especially the fulfillment of Goals 3, 7, 9, 11, 12, 13, 14, and 15













By issuing a Green Bond, SMBC Group contributes to:

- ✓ Promotion of global renewable energy finance market
- ✓ Broadening of the green market to meet the needs of investors
- ✓ Promotion of environmental business development with its broad resources

By issuing a Green Bond, SMBC Group is able to:

- √ Broaden and diversify investor base
- ✓ Deepen communication / dialogue with investors
- ✓ Contribute to mitigating climaterelated risks and increasing new investment opportunities for investors



### Key aspects of SMBC Group's Green Bond based on Green Bond Principles 2018

### 1 Use of proceeds

• The net proceeds will be allocated to Eligible Green Projects

Category	SDG's Target	
Renewable Energy	7. Affordable and clean Energy	7 STEPSELENE CLEMENTSY
Energy Efficiency	7. Affordable and clean Energy	7 STREETERMS
Green Buildings	9. Industry, innovation and infrastructure	9 METERNICIS
Clean Transportation	11. Sustainable cities and Communities	11 RESUMBLICIES  ABOSMANIES
Pollution Prevention and Control	Ensure healthy lives and promote well- being for all at all ages	3 SOCIETATES  -W

- Look back period: 24 months
- Projects categorized as either Category B or C under the Equator Principles

### 3 Management of proceeds

- Maintain the list of all the Eligible Green Project loans and manage the balance for each Eligible Green Project
- Pending allocation proceeds will be invested in overnight or other short-term financial instruments
- Payment of the principal and interest on the notes will be made from SMBC's general funds and will not be directly linked to the performance of any Eligible Green Project

### 2 Project evaluation and selection

- SMFG's Corporate Treasury Dept. and SMBC's Planning Dept., Treasury Unit worked together with SMFG's Corporate Sustainability Dept. to establish the criteria for Eligible Green Projects
- SMBC's Structured Finance Dept. selects the project pool which meets the criteria
- SMFG's Corporate Treasury Dept. and SMBC's Planning Dept., Treasury Unit decide the eligible projects and allocate net proceeds of the Green Bond to them
- JRI supports the election of criteria for Eligible Green Projects and the selection process as an advisor

### 4 Reporting

- Annually update information on the allocation of the net proceeds to the Eligible Green Projects
  - Project category, current funded amounts, initial funding dates and contractual maturity dates, and
  - Assertions made by SMBC Group's management on the allocation, accompanied by a report from Sustainalytics
- Annually report an estimate of the expected tons of CO<sub>2</sub> emissions equivalent avoided through Renewable Energy Projects, in conjunction with support from JRI





## Use of proceeds statement for each issuance 1/3

### 2015/10/20 SMBC Green Bond USD 500 mn

### **Net Proceeds from Note Issuance**

Sumitomo Mitsui Banking Corporation USD 500,000,000 2.45% Senior Notes due 2020

USD 500 mn

### Use of Proceeds as of Mar. 2019

Category Su	Sub-Category	Loan Agreement Date	Currency	Country	Loan balance (USD mn) <sup>*1</sup>	CO <sub>2</sub> Emissions Reduction (t-CO <sub>2</sub> )	
							(o/w SMBC Group Financed)
Renewable Energy	Biomass	2014/10	GBP	UK	30	68,192	7,131
Renewable Energy	Biomass	2014/8	GBP	UK	65	9,645	3,215
Renewable Energy	Wind Energy	2014/5	EUR	Netherland	25	1,212,710	45,651
Renewable Energy	Wind Energy	2014/10	CAD	Canada	37	46,989	4,840
Renewable Energy	Wind Energy	2014/4	USD	USA	56	213,427	65,295
Renewable Energy	Wind Energy	2014/11	AUD	Australia	27	204,976	55,403
Renewable Energy	Wind Energy	2017/7	EUR	France	27	17,124	5,822
Renewable Energy	Wind Energy	2017/11	EUR	France	44	17,576	4,633
Renewable Energy	Wind Energy	2017/8	GBP	UK	26	578,462	123,148
Renewable Energy	Wind Energy	2016/5	GBP	UK	52	401,383	25,569
Renewable Energy	Solar Energy	2014/9	JPY	Japan	80	154,408	16,459
Renewable Energy	Solar Energy	2014/3	JPY	Japan	37	60,833	9,999
				Total	507	2,985,724	367,164

Net Proceeds from Note Issuance	USD 500 mn
CO₂ avoidance per USD 1 mn	734.3 t-CO2



## Use of proceeds statement for each issuance 2/3

### 2017/10/11 SMFG Green Bond EUR 500 mn

### **Net Proceeds from Note Issuance**

Sumitomo Mitsui Financial Group EUR 500,000,000 0.934% Senior Notes due 2024

EUR 500 mn

### Use of Proceeds as of Mar. 2019

Category Sub-0	Sub-Category Loan Agreement Date		0	Loan balance	CO <sub>2</sub> Emissions Reduction (t-CO <sub>2</sub> )		
		Loan Agreement Date	Currency	Country	(USD mn) <sup>*1</sup>		(o/w SMBC Group Financed)
Renewable Energy	Wind Energy	2016/12	GBP	UK	129	676,652	58,115
Renewable Energy	Wind Energy	2017/2	EUR	Germany	20	479,391	48,578
Renewable Energy	Wind Energy	2016/5	GBP	UK	68	611,961	51,387
Renewable Energy	Wind Energy	2016/8	EUR	Germany	93	707,085	36,552
Renewable Energy	Wind Energy	2017/5	EUR	Belgium	29	126,785	16,745
Renewable Energy	Wind Energy	2017/12	EUR	Belgium	11	86,240	22,342
Renewable Energy	Solar Energy	2017/3	EUR	France	29	2,732	601
Renewable Energy	Solar Energy	2016/8	USD	USA	43	253,169	49,888
Renewable Energy	Solar Energy	2016/12	USD	USA	31	446,822	40,284
Renewable Energy	Solar Energy	2016/11	AUD	Australia	27	289,902	57,978
Renewable Energy	Solar Energy	2016/9	JPY	Japan	110	32,239	24,872
Renewable Energy	Solar Energy	2015/12	JPY	Japan	32	16,637	9,298
				Total	621	3,729,617	416,640

Net Proceeds from Note Issuance	EUR 500 mn (USD 561 mn equiv.) <sup>*1</sup>	
CO2 avoidance per USD 1 mn	742.6 t-CO2	



## Use of proceeds statement for each issuance 3/3

### 2018/12/20 SMBC Green Bond USD 227.8 mn/AUD 83.2 mn

### **Net Proceeds from Note Issuance**

Sumitomo Mitsui Banking Corporation USD 227,800,000 3.370% Senior Notes due 2023 Sumitomo Mitsui Banking Corporation AUD 83,200,000 2.900% Senior Notes due 2023

USD 227.8 mn AUD 83.2 mn

### Use of Proceeds as of Mar. 2019

Category	Sub-Category	Loan Agreement Date	Currency	Country	Loan balance (USD mn) <sup>*1</sup>	CO <sub>2</sub> Emissions Reduction (t-CO <sub>2</sub> )	
							(o/w SMBC Group Financed)
Renewable Energy	Wind Energy	2018/3	JPY	Japan	24	115,896	16,374
Renewable Energy	Wind Energy	2018/4	USD	USA	54	52,121	11,500
Renewable Energy	Wind Energy	2017/1	AUD	Australia	32	319,144	63,829
Renewable Energy	Wind Energy	2018/5	EUR	Belgium	66	133,435	17,403
Renewable Energy	Solar Energy	2018/3	JPY	Japan	40	24,885	16,208
Renewable Energy	Solar Energy	2018/6	JPY	Japan	35	32,794	8,802
Renewable Energy	Solar Energy	2017/3	JPY	Japan	24	9,540	7,617
Renewable Energy	Solar Energy	2017/4	JPY	Japan	12	8,540	3,842
Renewable Energy	Solar Energy	2017/12	JPY	Japan	19	23,151	12,401
Renewable Energy	Biomass	2018/3	JPY	Japan	17	310,945	118,669
				Total	323	1,030,451	276,646

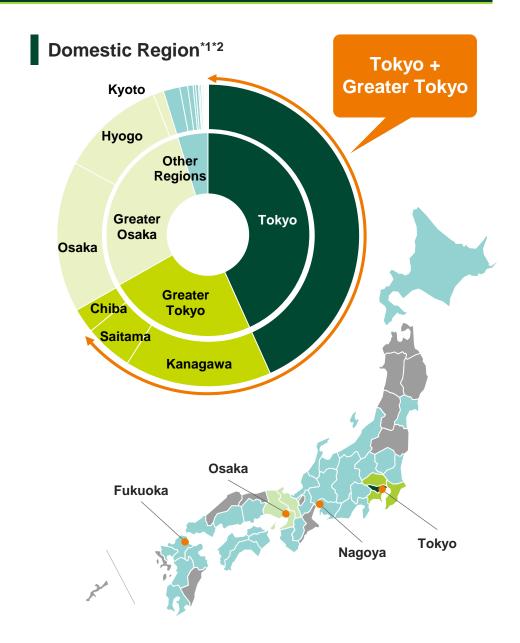
Net Proceeds from Note Issuance	USD 227.8 mn AUD 83.2 mn (USD 287 mn equiv.) <sup>*1</sup>		
CO2 avoidance per USD 1 mn	963.9 t-CO2		



# SMBC covered bond: Cover pool summary

## RMBS Summary Terms\*1

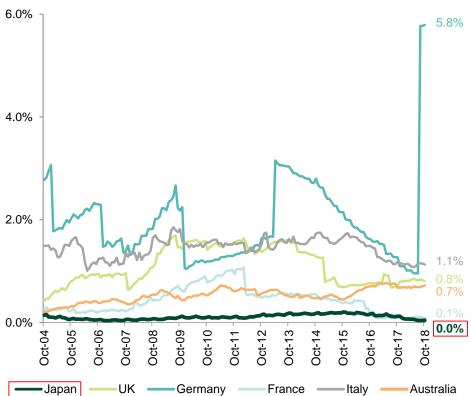
Collateral	Self originated residential loans
Originator / Servicer	SMBC
Asset Trustee	Sumitomo Mitsui Trust Bank
Revolving	Static pool
Format	Domestic trust beneficiary interest
Liquidity	Cash reserve
Interest Payments	Monthly / Fixed coupon
Principal Payments	Monthly / Pass through
Hedging Arrangements	None
Master Trust	Standalone structure
Clean-up Call	10%
Back-up Servicer	Not appointed at closing
Credit Enhancement	Overcollateralisation Senior / subordinate tranching Excess spread
Maximum principal balance	¥ 200million
Loan Term	Up to 35 years
Loan Guarantee	Guaranteed by SMBC Guarantee Co., Ltd.
Senior Tranche Rating	Moody's:Aaa(sf)



## RMBS market: Historical trend of delinquency and prepayment rate

- Delinquency rate in the Japanese RMBS market has been low supported by the strong job market and stringent underwriting practices
- Current Prepayment rate of Japanese RMBS market is low compared to other developed countries

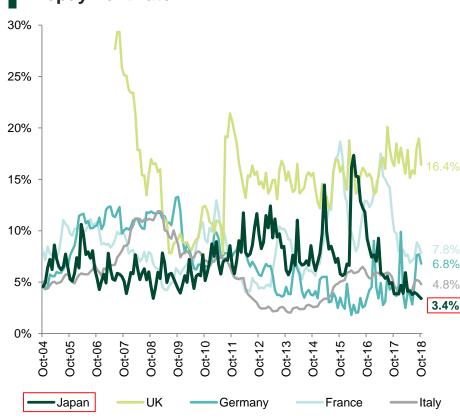
## RMBS 90+ days delinquency\*1



Note: Japanese data is calculated based on the formula of "61+ days delinquency ratio (per month) – 61-90 days delinquency ratio (adjusted to per month)", and 61-90 days delinquency ratio (adjusted to per month) is calculated based on the formula of "61-90 days delinquency ratio (per annual) / 12"

Source: Moody's

### Prepayment rate\*2



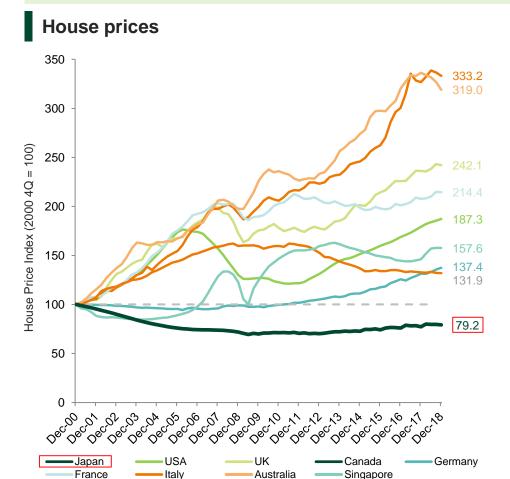
Note: UK data between October 2004 and May 2007 is not available Source: Moody's



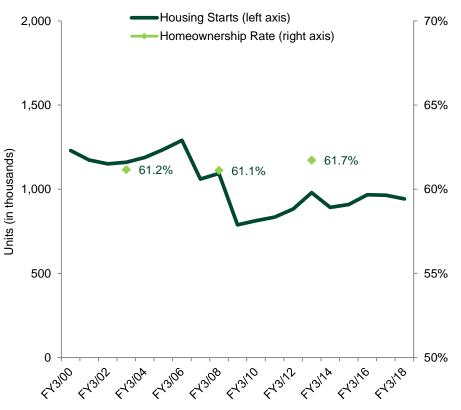
\*1 Source: Moody's \*2 Source: Moody's

## Housing market developments

- Japanese house prices have been stable with limited impact of the global financial crisis compared to other developed countries, and are now in an upward trend
- Housing starts is recovering gradually since the financial crisis and homeownership rate has been stable at approx. 60%



### Housing starts / Homeownership rate



Source: Ministry of Land, Infrastructure, Transport and Tourism, Statistics Bureau, Ministry of Internal Affairs and Communications



Source: Bank for International Settlements

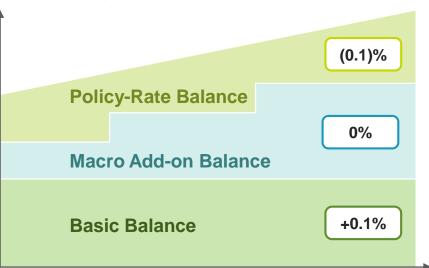
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## **BOJ's monetary policy**

### **Timeline**

Apr. 2013	Introduction of the Quantitative and Qualitative Monetary Easing (QQE)
Jan. 2016	Introduction of Negative Interest Rate Policy
Sep. 2016	Introduction of QQE with yield curve control
Jul. 2018	Introduction of forward guidance for policy rates
Apr. 2019	Clarification of forward guidance for policy rates
Oct. 2019	Update of forward guidance for policy rates

### Three-tier system in current accounts at BOJ



### Recent announcements

### Jul. 2018

- Introduction of forward guidance for policy rates
  - Maintain the current level of low interest rates for an extended period of time, taking into account uncertainties regarding economic activity and prices including the effects of the consumption tax hike scheduled in Oct. 2019
- Flexible operation of yield curve control
- Flexible operation of asset purchases
- Reduce the Policy-Rate Balance
  - about JPY 10 tn on average to about JPY 5 tn

### Apr. 2019

- Clarification of forward guidance for policy rates
  - Maintain the current extremely low levels of short- and long-term interest rates for an extended period of time, at least through around spring 2020
- Implementation of measures contributing to the continuation of powerful monetary easing
  - Expand eligible collateral for BOJ's provision of credit

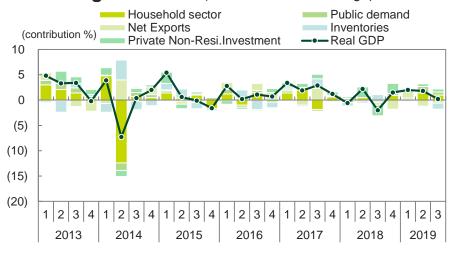
### Oct. 2019

- Update of forward guidance for policy rates
  - Expect short- and long-term interest rates to remain at their present or lower levels as long as it is necessary to pay close attention to the possibility that the momentum toward achieving the price stability target will be lost

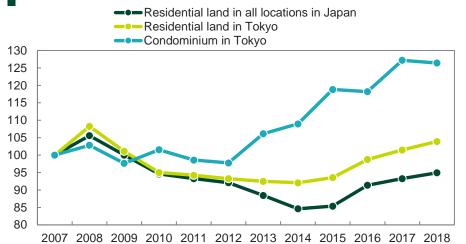


## Japanese economy

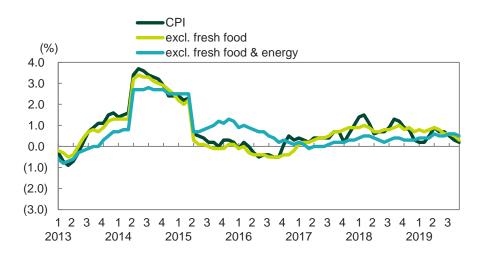
### Real GDP growth rate (annualized QOQ change) \*1

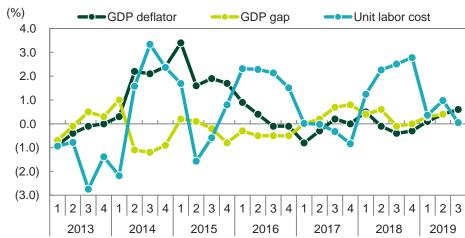


### Price index for residential land and condominiums\*2



### Indicators to measure progress out of deflation\*3







<sup>\*1</sup> Cabinet Office. Seasonally adjusted series. Household sector = Private consumption + Private residential investment, Inventories = Change in private and public inventory, Public demand = Government consumption + Public investment \*2 Ministry of Land, Infrastructure, Transport and Tourism. Real Estate Economic Institute Co., Ltd.

<sup>\*3</sup> Statistics Bureau, Cabinet Office and Ministry of Internal Affairs and Communications