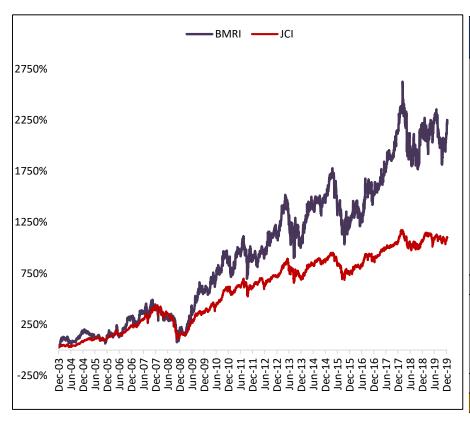


PT Bank Mandiri (Persero) Tbk FY 2019 Results Presentation



January 24, 2020

## Share Price Performance and Information



NI.	D	By 31 December 2019					
No.	Description	No. of Investor	%	No. of shares	%		
I	DOMESTIC						
	I. Government of RI	1	0.00%	28,000,000,000	60.00%		
	2. Retail	28,401	88.03%	425,255,388	0.91%		
	3. Employees	1,439	4.46%	13,095,464	0.03%		
	4. Cooperatives	7	0.02%	1,585,300	0.00%		
	5. Foundation	19	0.06%	34,608,390	0.07%		
	6. Pension Funds	138	0.43%	387,923,102	0.83%		
	7. Insurance	112	0.35%	1,203,481,520	2.58%		
	8. Banks	-	0.00%	-	0.00%		
	9. Corporations	112	0.35%	933,572,424	2.00%		
	10. Mutual Funds	354	1.10%	1,514,738,456	3.25%		
	Total	30,583	94.79%	32,514,260,044	69.67%		
Ш	INTERNATIONAL						
	I. Retail	189	0.59%	4,325,894	0.01%		
	2. Institutional	1,491	4.62%	14,148,080,728	30.32%		
	Total	1,680	5.21%	14,152,406,622	30.33%		
Ш	TOTAL	32,263	100.00%	46,666,666,666	100.00%		

Δ from:	IPO	Dec 31, 2018 (YTD)
BMRI	2211.75%	4.07%
JCI	1100.63%	1.70%





# PT Bank Mandiri (Persero) Tbk FY 2019 CEO Slides

January 24, 2020

## Agenda





## Key Messages



Positive & Credible 2019 result



Continuing effort in asset quality improvement



Strengthening integration between wholesale and retail

## Positive & Credible 2019 result

	FY18	FY19	Growth YoY	
Loan	Rp 820 Tn	Rp 907 Tn	10.7%	Selective growth o
Core PPOP	Rp 46 Tn	Rp 49 Tn	6.5%	Strong growth
NIM	5.66%*)	5.56%	(10bps)	Resilient despite headwinds
OPEX	Rp 38 Tn	Rp 40 Tn	6.7%	 Strong Opex Contr
Net Profit	Rp 25 Tn	Rp 27.5 Tn	9.9%	 Record High

<sup>\*)</sup> Changes in accounting treatment resulted in 2018 P&L restatement (lower NII and higher fee income)



## Addressing market concern last year

#### **Market Concerns**

#### **Results**

#### **Concerns on Acquisition/Expansion:**

- Pricey acquisition of other banks
- Bailing out problematic financial institution
- Regional expansion causing value destruction

- Focus on shareholder value creation
- Positive 2019 result despite these headwinds

#### NIM Pressure due to Tight Liquidity

- Actual NIM was inline with guidance
- YTD 3Q NIM movement (19 bps) was more resilient than average peers (30 bps)

#### **Asset quality**

- NPL and credit cost continued to improve by 42 bps and 43 bps YoY
- Strong risk management oversight resulted in actual credit cost and NPL to stay in line with our guidance

## Asset quality improvement is partly attributed to effective credit risk strategy

#### Strategy for sustainable growth



## Setting sound risk appetite framework to obtain good quality pipeline

- Business growth strategy: loan follow transaction
- Rigorous name clearance process as a filter to obtain potential pipeline
- Regular pipeline discussion by Business Unit and Credit Risk Taking Unit
- More granular industry sectors portfolio guideline
- Focus on low risk customers, ideally within corporate segment value chain

## 2

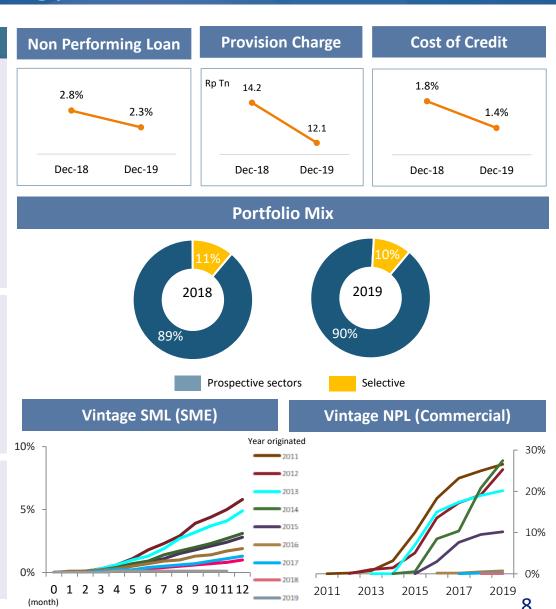
## Discipline Early Warning System and Methodology

- Rigorous watchlist process
- Quarterly Panel Review to identify potential problems
- Sensitivity Analysis
- Booking mix monitoring

## 3

#### Rigorous Credit Settlement for Potential Problematic Loans

- Early restructuring scheme
- Finding new investors to strengthen debtors' financial
- Intensive recovery of written off loans



## IFRS 9/ PSAK 71 Implementation in Jan 2020

#### **Estimated Additional Provision**

**Impact** 

Rp 21 - 25 Tn

Direct adjustment against equity Wholesale 90%

Retail 10%

CAR
- 220 to -250
bps

**NPL Coverage 255% - 275%** 

**LaR Coverage 63% - 67%** 



## Integrating Wholesale and Retail Segment

#### Wholesale



Leveraging customer data to **cross sell products** 

through
Customer Targeting



value chain

#### Retail



**Consumer & Micro Segment** 

**Employee Payroll Account** 

**SME Segment** 

Distributor and Supplier Financing

through Business Process
Reengineering & Digitizing
Customer Journey

Fee Based Income

**Loan Growth** 



## FY2020 Outlook

#### FY 2020 Guidance

	2019 Guidance	2019 Realization	2020 Target
Gross Loan (Ending Balance) Growth (YoY)	8%-10%	10.7%	-
Gross Loan (Avg. Balance) Growth (YoY)	-	10.0%	8%-10%
Net Interest Margins	5.6% - 5.8%	5.56%	5.4% - 5.6%
Gross NPLs	2.5% - 2.7%	2.33%	2.1%-2.3%
Cost of Credit	1.5% - 1.7%	1.40%	1.2-1.4%
Efficiency Ratio	Efficiency Ratio <45.0%		<45.0%

#### **Mid Term Outlook**

- NIM and asset quality as priorities
- Optimizing product cross selling
- On track to deliver 16-18% ROE target in two years time.



## Moving towards a Sustainable Bank



MSCI rating: BBB MSCI ESG Rating SMEs and Micro Businesses mandiri





# PT Bank Mandiri (Persero) Tbk FY 2019 Results Presentation

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## Sustainable Growth

	2046	2047	2212		YoY	CAGR
	2016 2017 2018		2018	2019	FY18-FY19	'16-'19
NPAT (Rp Tn)	13.8	20.6	25.0	27.5	9.9%	18.8%
Loan (Rp Tn)	662.0	730.0	820.1	907.5	10.7%	8.2%
Provision Expense (Rp Tn)	24.7	16.0	14.2	12.1	(14.9%)	(16.4%)
Adj. ROAE – after tax (%)*	11.0	13.5	14.9	14.8	(11bps)	7.7%
ROA – before tax (%)	2.0	2.6	2.97	2.92	(5bps)	9.9%
CoC (%)	4.0	2.3	1.8	1.4	(43bps)	(23.1%)
NPL (%)	4.0	3.5	2.8	2.3	(42bps)	(12.6%)
NPL Coverage (%)	124	135	143	144	1ppt	3.9%
# Active Users Mandiri Online ('000)	-	846	1,882	3,233	71.8%	N/A
# Active e-Money Cards ('000)	992	1,879	2,083	2,606	25.1%	27.3%







**IT Transformation** 

Risk Management Transformation

**Culture Transformation** 

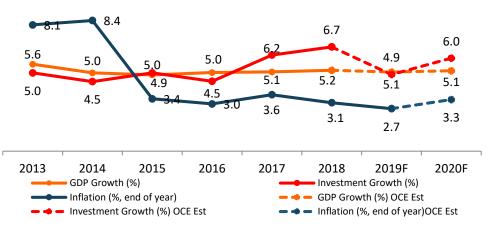
## More Accommodative Policies to Support Growth

#### **Global Growth and Policy Rate Projection**

Growth Forecast (%)	2018	2019	2020F
Global	3.6	3.0	3.4
USA	2.9	2.4	2.1
China	6.6	6.1	5.8
Policy Rate (%)	2018	2019	2020F
USA: FFR	2.50	1.75	1.60
Eurozone: ECB MRO	0.00	0.00	0.00
Indonesia: BI-7DRRR	6.00	5.00	4.75

Source: IMF's World Economic Outlook (as of Oct 19), FOMC (as of Dec 19), Bloomberg (as of Jan 20) and Mandiri Group Forecast

#### Indonesia's GDP, Investment and Inflation



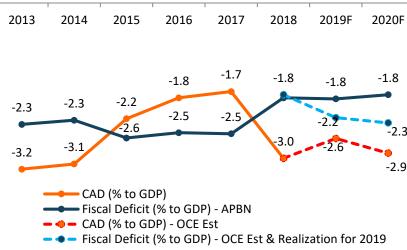
Source: BPS and Mandiri Group Forecast

#### **Global Commodity Price Outlook**

Average Price	2018	2019	2020F
Oil Price Forecast (USD per barrel)	71.7	64.2	68.0
Palm Oil (USD per metric ton)	559.5	524.7	540.0
Steam Coal (USD per metric ton)	107.2	77.0	75.0

Source: Bloomberg, Mandiri Group Forecast

#### Indonesia's CAD and Fiscal Deficit



Source: Bank Indonesia, Ministry of Finance and Mandiri Group Forecast

## Corporate Plan – Bank Mandiri's 2020 Initiatives

#### Indonesia's Best ASEAN's Prominent:

Grow above the market, portfolio quality focused, employer of choice in Indonesia



#### Accelerate in Growth Segments



#### **Integrate The Group**



## Deepen Client Relationship

- Concentrate on growing salary-based loan
- Focus on micro fixed income earners and asset-backed consumer lending
- Leverage potentials from non-debtor
   SME clients' business
- Drive subsidiaries' performance by increasing synergies within the Mandiri Group.
- Increase distribution network productivity
- Strengthen presence in ASEAN countries

- Strengthen Bank Mandiri's position as the No. 1 and becoming client's top of mind in Corporate Banking
- Focus on cross-selling to optimize fee income potential from corporate clients
- Grow commercial business by tapping into the value chain from corporate clients

#### **Current Achievements**

- Consumer Loans Rp94.3Tn (+7.9% YoY)
- Micro Loans Rp123.0Tn (+20.1% YoY)
- SME Loans Rp58.7Tn (+3.4% YoY)

#### **Current Achievements**

- Total income from subsidiaries Rp3.4Tn (12.5% of EAT)
- Average CASA per branch grew by 14.3%

#### **Current Achievements**

Corporate Banking Loans Rp365.0Tn (+9.5% YoY)

## Our Portfolio Mix Would Be More Retail-Focused

#### **Assets Composition Mix**

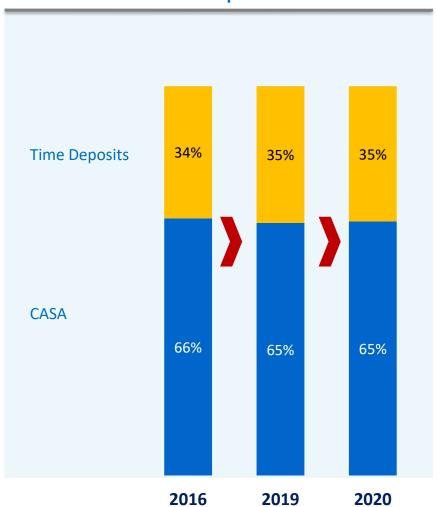
#### 12% 12% 14% Consumer Micro 9% 16% 17% **SME** 10% 8% 8% Commercial 19% 18% 28% Corporate 45% 45% 39%

2019

2020

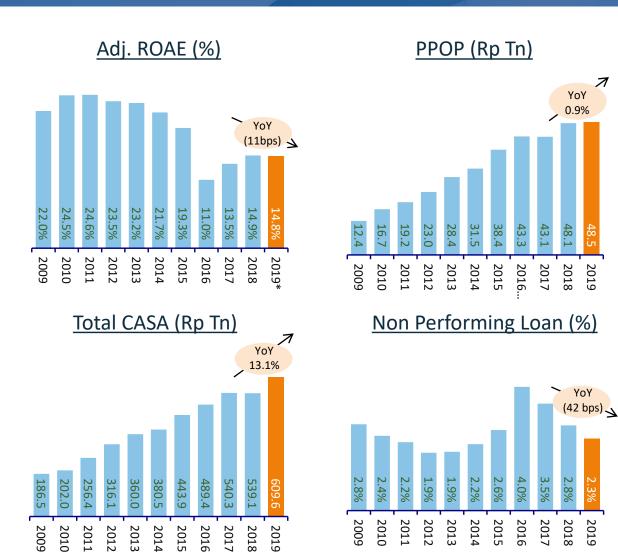
2016

#### **Liabilities Composition Mix**



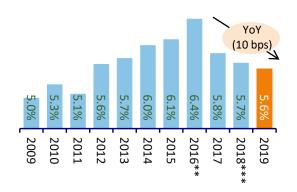
Bank-only figures & using average balance

## **Key Metrics Are Turning Positive**







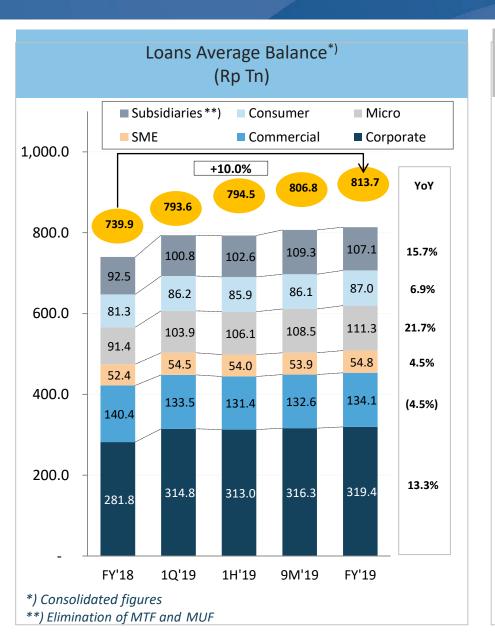


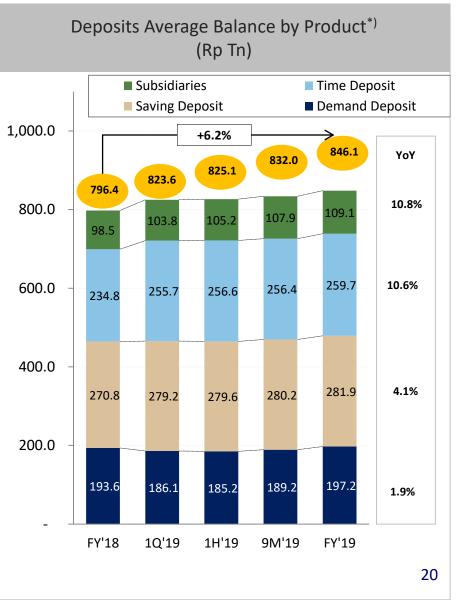
<sup>\*</sup>Include Rp 2.9tn fixed asset revaluation in 2016 and Rp 3.9Tn in 2019

<sup>\*\*</sup> If we adjust the interest income from special repayment in 2016, NIM would be 6.1% and PPOP would be Rp 41.3tn

<sup>\*\*\*</sup> Changes in accounting treatment resulted in 2018 P&L restatement (lower NII and higher fee income)

## Loan & Funding Breakdown (Using Daily Average)





## **Key Consolidated Financial Highlights**

#### Bank Mandiri's FY2019 performance continues to improve:

	FY 2018		FY 2019		Δ
Loans	Rp 820.1Tn		Rp 907.5Tn		10.7%
Gross NPL Ratio	2.75%		2.33%		-42 bps
Low Cost Funds Ratio Low Cost Funds (Rp)	<b>64.1%</b> Rp 539.1 Tn	$\rightarrow$	65.3% Rp 609.6 Tn		122 bps 13.1%
NIM	5.66% <sup>**)</sup>		5.56%		-10 bps
Efficiency Ratio	44.4%	$\rightarrow$	45.7%		127 bps
PPOP Core PPOP	Rp 48.1 Tn Rp 45.6 Tn <sup>*)</sup>	$\rightarrow$	Rp 48.5 Tn Rp 48.5 Tn	1	0.9% 6.4%
Earnings After Tax	Rp 25.0 Tn	$\rightarrow$	Rp 27.5 Tn		9.9%

<sup>\*)</sup> Exclude divestment of MAGI and Mantap amounting to Rp 447 Bn and one-off tax related items amounting to Rp 2 Tn  $^{*}$ 

<sup>\*\*)</sup> Changes in accounting treatment resulted in 2018 P&L restatement (lower NII and higher fee income

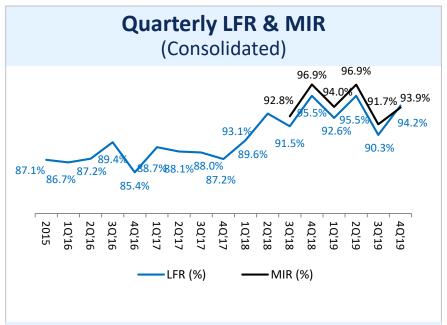
## Strong Balance Sheet

(Rp Bn, Consolidated)

Assets	31 Dec 2019	31 Dec 2018	Liabilities	31 Dec 2019	31 Dec 2018
Cash	28,094	27,349	Current Account	250,414	200,506
Current Acc w/ BI & Other Banks	59,054	74,689	Savings	359,161	338,601
Placement w/ BI & Other banks	37,616	22,566	Time Deposits	323,549	301,807
Receivables (Acceptances & Others)	40,696	40,302			
Marketable Securities	71,333	63,932	<b>Total Deposits</b>	933,125	840,914
Government Bonds	129,000	114,285			
Loans (Gross)	907,456	820,084	Securities Issued	32,245	19,089
Provisions of Loans	(30,351)	(32,177)	Deposits from other banks	13,844	16,927
Net Loans	877,105	787,907	Subordinated Debt	664	686
Reverse Repo	1,955	2,098	Borrowings	54,129	51,654
Other Provisions	(2,292)	(2,681)	Other Int. Bearing Liabilities	14,062	30,500
Deferred Tax Assets	3,952	4,998	Non Int. Bearing Liabilities	61,143	57,521
Other Assets	71,732	66,809	Equity incl. Minority Interest	209,035	184,960
Total	1,318,246	1,202,252	Total	1,318,246	1,202,252

22

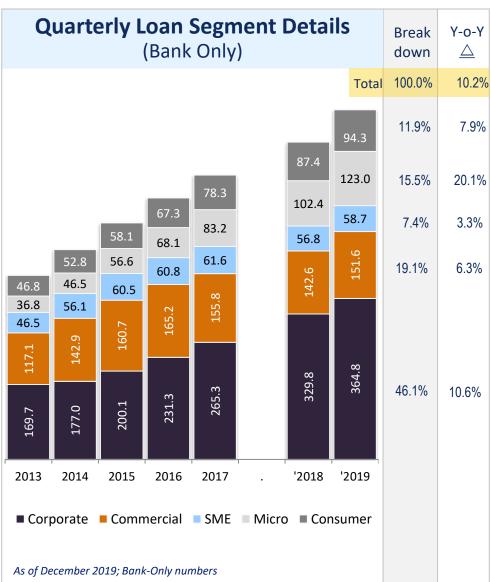
## Liquidity Indicators (LCR & NSFR) > 100%



#### **LCR & NSFR**

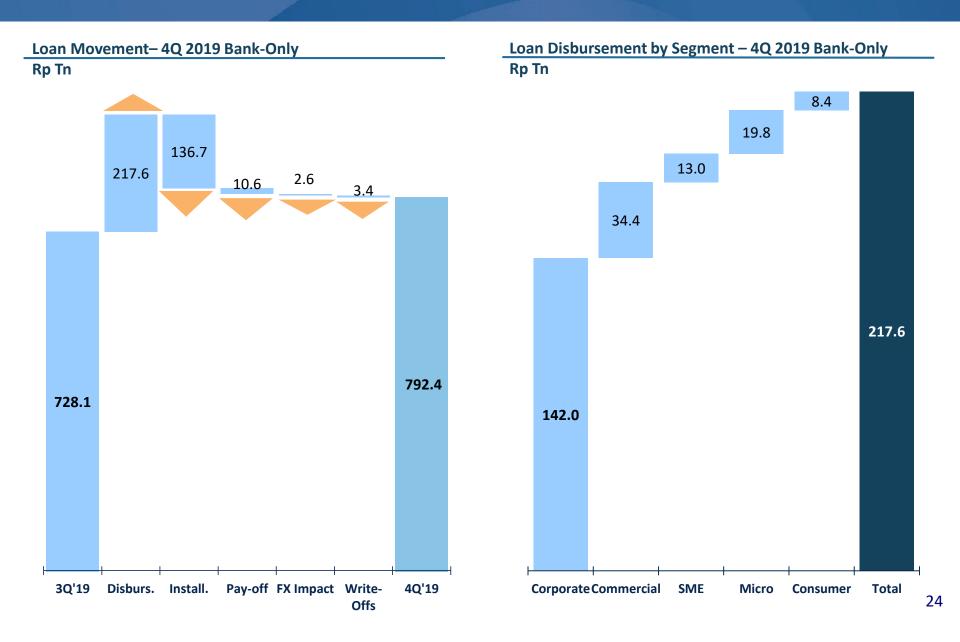
(Consolidated & Bank Only)

	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19
LCR-Consolidated	167.4%	174.4%	179.2%	173.4%	177.7%
LCR Bank-Only	170.6%	178.4%	187.4%	181.6%	184.1%
NSFR-Consolidated	117.1%	116.6%	116.2%	120.8%	116.6%
NSFR-Bank Only	116.9%	117.3%	116.7%	121.9%	116.6%



MIR: Macroprudential Intermediation Ratio

## Rp 217.6 Tn in Loans Disbursed in 4Q 2019



## Strong Control on Opex and Credit Cost

6 201 (2.2.)		4Q19				FY19		
Summary P&L (Rp Bn)	4Q19	4Q18	Y-o-Y	3Q19	Q-o-Q	FY19	FY18	Y-o-Y
Interest Income	23,755	21,568	10.1%	23,282	2.0%	91,525	80,993	13.0%
Interest Expense	8,255	7,288	13.3%	8,187	0.8%	32,085	26,370	21.7%
Net Interest Income	15,500	14,280	8.5%	15,095	2.7%	59,440	54,623	8.8%
Net Premium Income	423	470	-10.0%	482	-12.2%	1,808	2,707	-33.2%
Net Interest Income & Premium Income	15,923	14,750	7.9%	15,577	2.2%	61,248	57,330	6.8%
Non Interest Income								
* Core Non-Interest Income	6,956	6,723	3.5%	5,691	22.2%	22,835	21,741	5.0%
* Gain fr. sale & Incr. in Val & Sale of Bonds	222	33	563.5%	332	-33.3%	862	656	31.5%
* Other Non Interest Income	535	2,731 <sup>*)</sup>	-80.4%	1,105	-51.6%	3,655	5,931 <sup>**)</sup>	-38.4%
Total Non Interest Income	7,712	9,488	-18.7%	7,128	8.2%	27,352	28,328	-3.4%
Total Operating Income	23,635	24,238	-2.5%	22,705	4.1%	88,600	85,657	3.4%
Provisions, Net	(1,798)	(3,224)	-44.2%	(4,062)	-55.7%	(12,072)	(14,185)	-14.9%
Personnel Expenses	(4,827)	(4,543)	6.3%	(4,165)	15.9%	(17,221)	(16,323)	5.5%
G&A Expenses	(5,229)	(4,747)	10.2%	(4,467)	17.1%	(17,635)	(16,587)	6.3%
Other Expenses	(1,817)***	(1,412)	28.7%	(1,194)	52.2%	(5,220)	(4,656)	12.1%
Total Expense	(11,873)	(10,703)	10.9%	(9,826)	20.8%	(40,076)	(37,566)	6.7%
Profit from Operations	9,963	10,311	-3.4%	8,817	13.0%	36,452	33,906	7.5%
Non Operating Income	49	14	239.2%	(12)	N/A	(10)	38	-126.8%
Net Income Before Tax	10,012	10,326	-3.0%	8,805	13.7%	36,441	33,943	7.4%
Net Income After Tax	7,232	6,923	4.5%	6,719	7.6%	27,482	25,015	9.9%

<sup>\*)</sup> Include other income from tax reversal of Rp 1.3 Tn and divestment gain of MAGI and Mantap amounting to Rp 447 Bn

<sup>\*\*)</sup> Include divestment of MAGI and Mantap amounting to Rp 447 Bn and one-off tax related items amounting to Rp 2 Tn

<sup>\*\*\*)</sup> include Rp 625 bn tax reserve to anticipate for potential tax penalty

## Greater Detail On Non-Interest Income

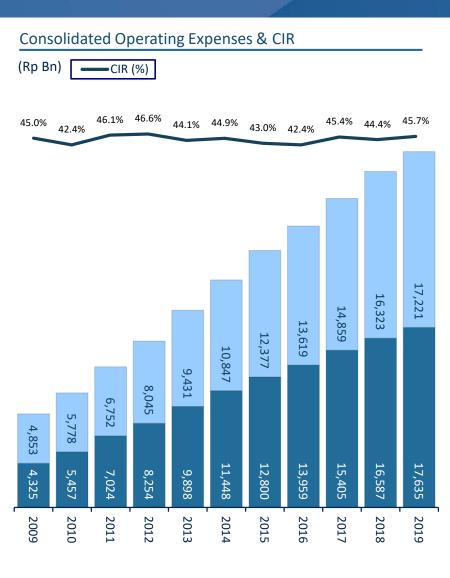
#### Breakdown of 4Q 2019 Non-Loan Related Fees & Commissions (Rp Bn)

Non-Loan Related Fees & Commissions	4Q 2019	3Q 2019	4Q 2018	YoY 4Q QoQ		=======================================		YoY FY
				Δ%	Δ%	FY 2019	FY 2018	Δ%
Administration Fees	1,113	930	982	13.3%	19.7%	3,748	3,643	2.9%
Opening L/C, BG & Cap. Market (Custodian & Trustee)	408	363	383	6.5%	12.4%	1,431	1,399	2.3%
Subsidiaries	1,116	472	511	118.2%	136.4%	2,623	1,894	38.5%
Transfer, Retail Transaction	837	766	782	7.0%	9.2%	3,044	2,799	8.8%
Credit Cards	602	558	572	5.3%	7.9%	2,205	2,165	1.8%
Mutual Fund, ORI & Bancassurance	137	131	134	2.2%	4.1%	506	498	1.6%
Syndications	236	279	311	-24.1%	-15.3%	673	669	0.6%
Cash Recoveries	1,587	1,242	2,079	-23.7%	27.8%	4,747	5,070	-6.4%
Foreign Exchange Gains	882	966	969	-9.0%	-8.8%	3,872	3,657	5.9%
Total Core Non-Interest Income	6,956	5,691	6,723	3.5%	22.2%	22,835	21,741	5.0%
Gains Fr Sale & Incr. in Value of Sec. & Gov. Bonds	222	332	33	563.5%	-33.3%	862	656	31.5%
Others Income	535	1,105	2,731*)	-80.4%	-51.6%	3,655	5,931 <sup>**)</sup>	-38.4%
Total Non-Interest Income (As Reported)	7,712	7,128	9,488	-18.7%	8.2%	27,352	28,328	-3.4%
Total Operating Income	23,635	22,705	24,238	-2.5%	4.1%	88,600	85,657	3.4%
% of Non Loan Related fees to total opr. income	32.6%	31.4%	39.1%			30.9%	33.1%	

<sup>\*)</sup> Include other income from tax reversal of Rp 1.3 Tn and divestment gain of MAGI and Mantap amounting to Rp 447 Bn

<sup>\*\*</sup>) Include divestment of MAGI and Mantap amounting to Rp 447 Bn and one-off tax related items amounting to Rp 2 Tn

## Opex Growth at 6.7%



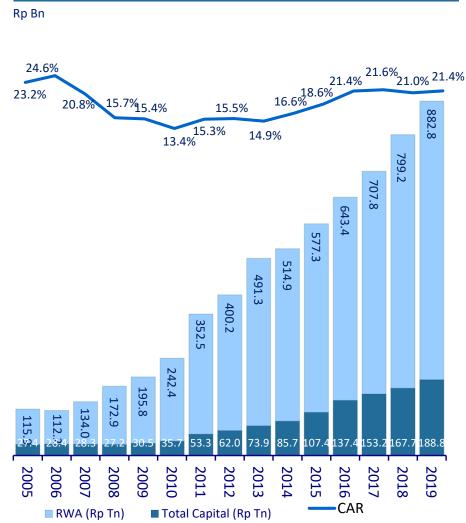
#### **Breakdown of Operating Expense**

(Rp Bn)

			Growth		wth	=>< ====		
	4Q 2019	3Q 2019	4Q 2018	QoQ	YoY	FY 2019	FY 2018	YoY
Personnel Expenses								
Base Salary	1,128	1,082	1,034	4.2%	9.1%	4,399	4,110	7.0%
Other Allowances	1,956	1,803	2,022	8.5%	-3.2%	7,315	7,087	3.2%
Post Empl. Benefits	193	121	231	59.0%	-16.4%	619	602	2.9%
Training	252	121	219	109.0%	14.9%	571	593	-3.7%
Subsidiaries	1,298	1,038	1,037	25.0%	25.1%	4,317	3,931	9.8%
Total Personnel Expenses	4,827	4,165	4,543	15.9%	6.3%	17,221	16,323	5.5%
G&A Expenses								
IT & telecoms	705	708	713	-0.4%	-1.0%	2,709	2,580	5.0%
Occupancy Related	848	833	860	1.8%	-1.4%	2,999	3,025	-0.9%
Promo & Sponsor	556	302	522	84.1%	6.5%	1,444	1,327	8.8%
Transport & Travel	261	189	236	38.3%	10.7%	836	786	6.3%
Goods, Prof. Svcs. & Oth.	1,029	746	848	37.9%	21.3%	2,905	2,466	17.8%
Employee Related	723	705	799	2.6%	-9.5%	2,838	2,881	-1.5%
Subsidiaries	1,108	984	770	12.6%	43.8%	3,904	3,522	10.9%
Total G&A Expenses	5,229	4,467	4,747	17.1%	10.2%	17,635	16,587	6.3%
Other Expenses	1,817	1,194	1,412	52.2%	28.7%	5,220	4,656	12.1%
Total Operating Expenses	11,873	9,826	10,703	20.8%	10.9%	40,076	37,566	6.7%
CIR	50.7%	43.9%	43.7%	(679bps)	(705bps)	45.7%	44.4%	127 bps

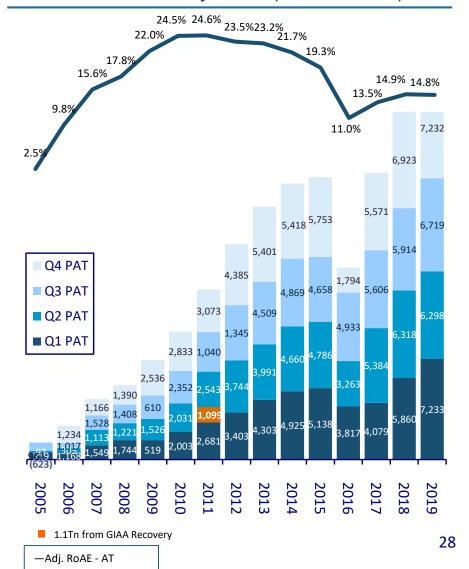
## Total CAR at 21.4% with Adj. ROAE at 14.8%



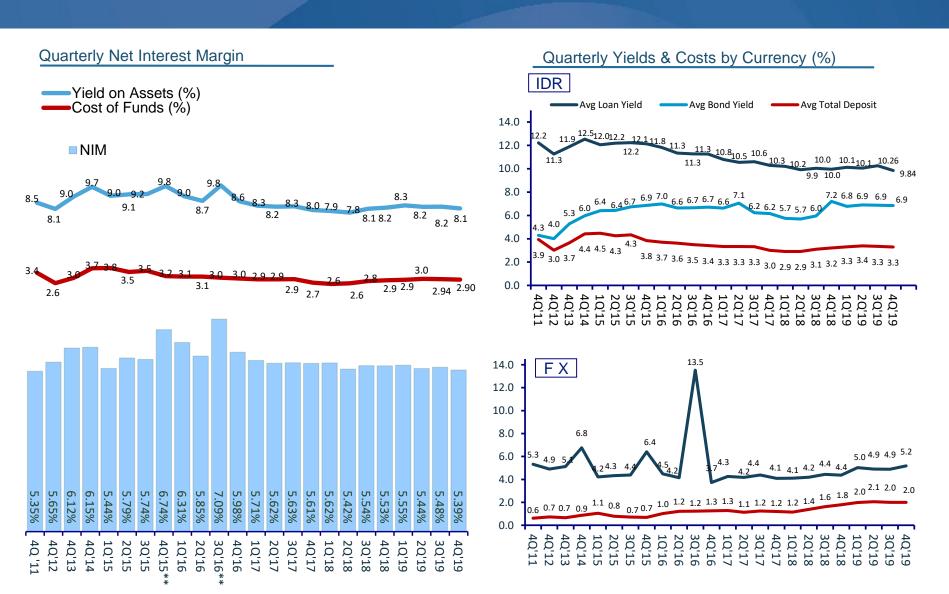


- CAR inclusive of Credit and Market Risk started in December 2004
- CAR inclusive of Credit, Market and Operational Risk started in January 2010

#### Profit After Tax & Adj. ROAE (Consolidated)



## Q4 Bank-Only NIM of 5.39%

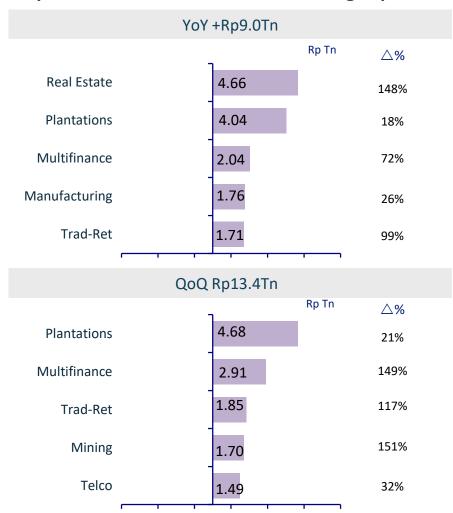


## Diversifying our Strength in Wholesale Lending...

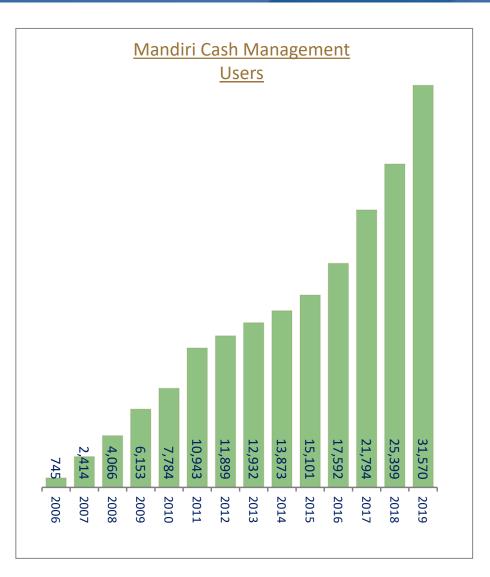
#### **Top 5 Industries in Corporate Lending Expansion**

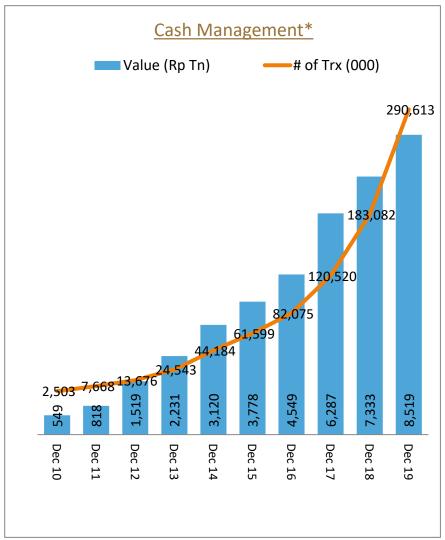


#### **Top 5 Industries in Commercial Lending Expansion**



## Wholesale Transactions Driving CASA

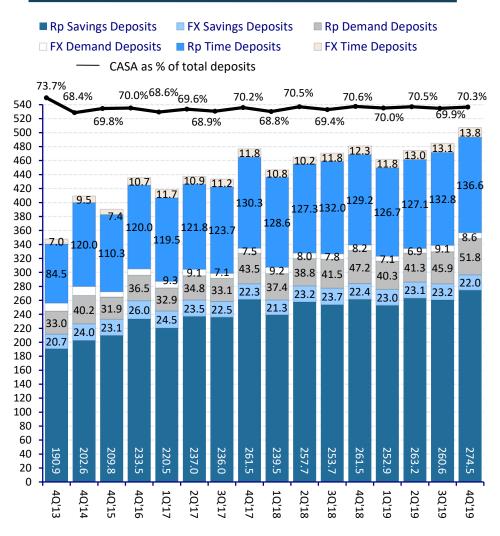




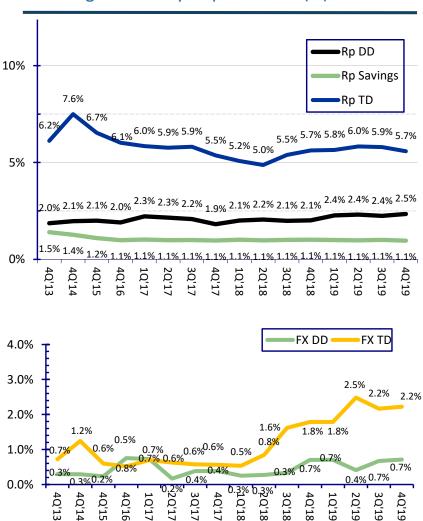
<sup>\*)</sup> Excluding Mandiri Transaction System

## Lower Time Deposit Rates QoQ

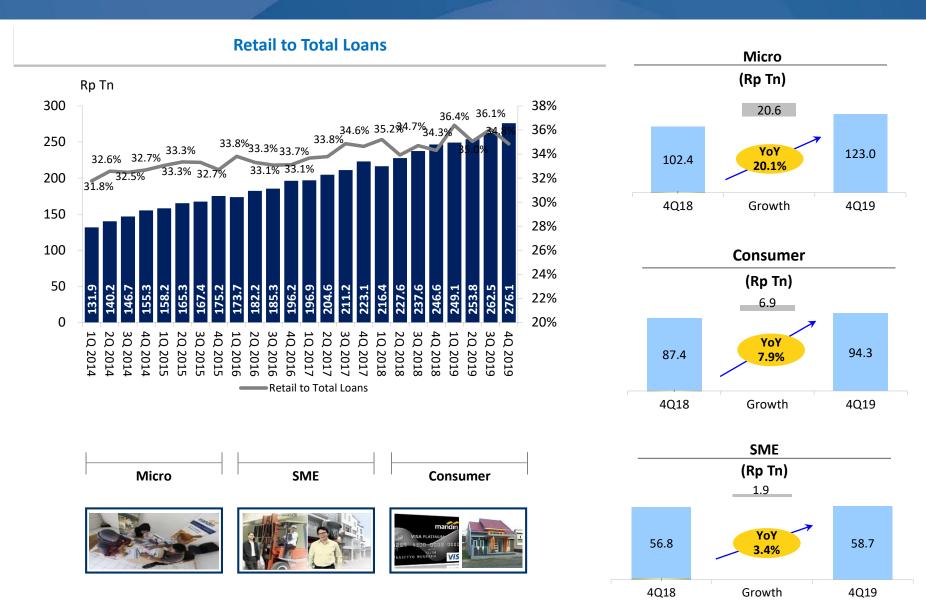
#### Retail Deposit Analysis – Bank Only (Rp Tn)



#### Average Quarterly Deposit Costs (%)

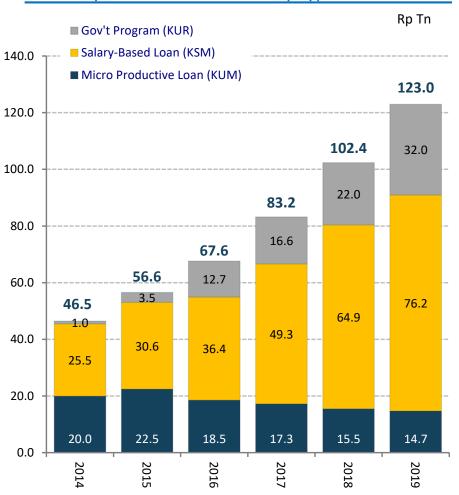


## Micro is Key Growth Driver



## Tactically Growing Micro Banking...

#### Quarterly Micro Loan Balances by Type

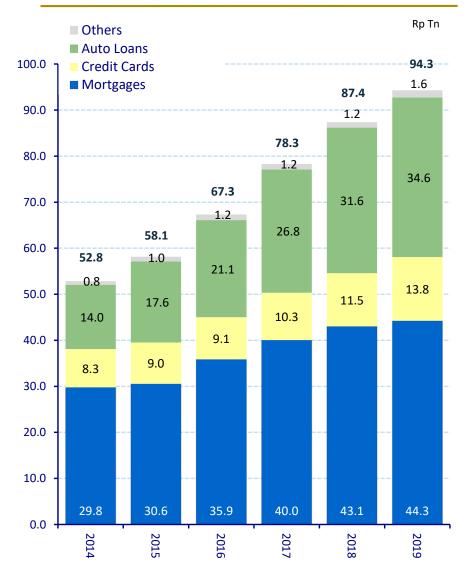


#### Micro Loan Growth by Type

Loan Type	% to Total Micro Loan	YoY Growth
Government Program (KUR)	26.0%	45.5%
Salary-Based Loan (KSM)	62.0%	17.5%
Productive Loan (KUM)	12.0%	-5.1%
Total Micro Loan	100.0%	20.1%

## ...as well as Consumer Lending, which Rose 7.9% Y-o-Y

#### **Quarterly Consumer Lending Balances by Type**



#### **Consumer Lending Growth by Type**

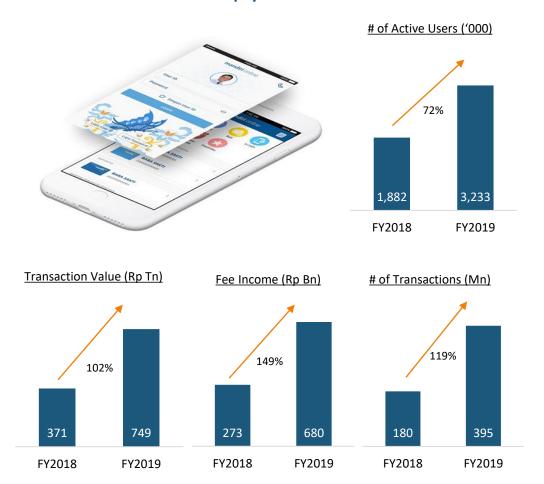
Loan Type	% to Total Consumer Loans	YoY Growth		
Others	1.7%	31.8%		
Auto Loans*	36.7%	9.6%		
Credit Cards	14.7%	20.1%		
Mortgages	46.9%	2.8%		

<b>Total Consumer</b>	100.0%	7.9%

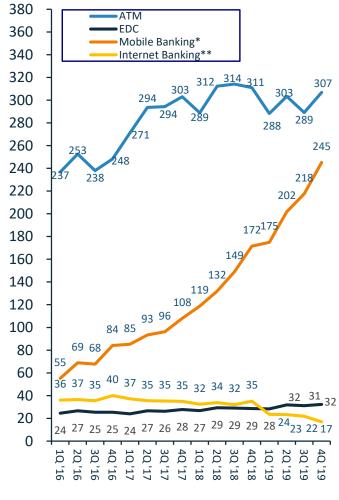
<sup>\*)</sup> If we include auto loan joint financing from Sharia, the total loan in 4Q18 vs 4Q19 would be Rp 33.2Tn vs Rp37.5 Tn (+13.1% YoY)

## Strong Growth in E-Channel Transaction

## Mandiri Online provides better dashboard with more than 1,000 choices of payment services



#### **Quarterly Transaction Value (Rp Tn)**



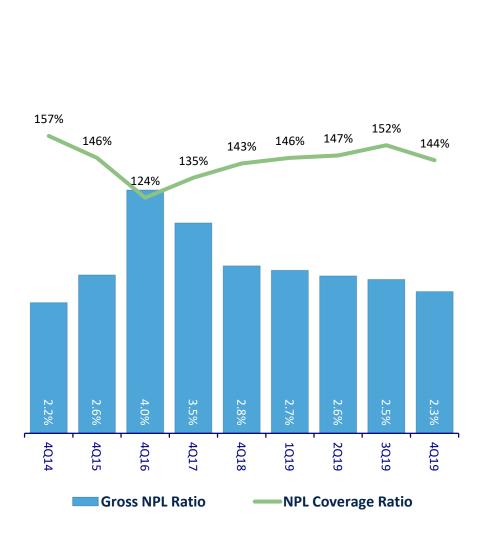
<sup>\*</sup> incl. Mandiri Online Mobile App

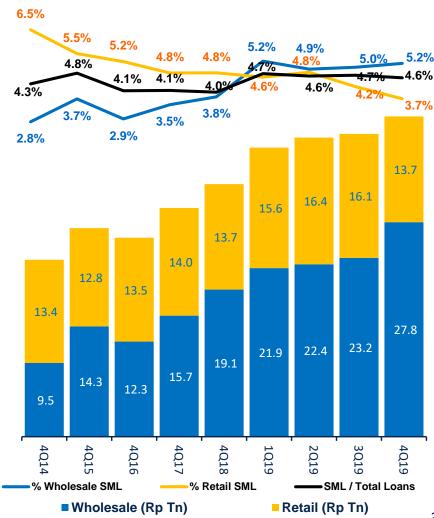
<sup>\*\*</sup> incl. Mandiri Online Web

### Gross NPLs 2.3%, Coverage at 144%, Special Mention Loans at 4.6%



### Special Mention Loans – Consolidated





### Q4 2019 Total NPLs of Rp 18.8 Tn

#### Non-Performing Loan Movements (Rp Tn) – Bank-Only

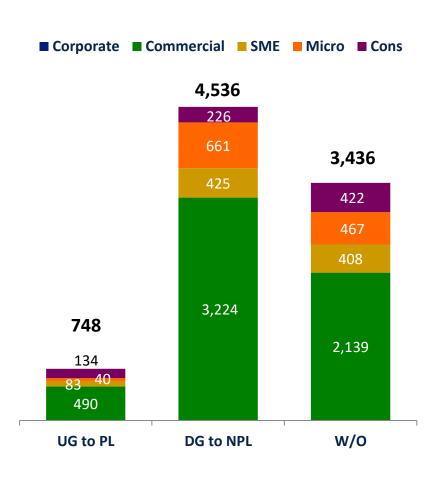


#### **Non-Performing Loans by Segment**

	NPLs (Rp tn)	4Q∆ (Rp tn)	NPLs (%)
Corporate	0.18	-0.08	0.05%
Commercial			
Commercial-SBU	0.15	0.02	0.12%
Special Asset Management - Comm	14.50	0.18	47.03%
Small	0.94	-0.16	1.60%
Micro	1.02	0.02	0.83%
Consumer	2.05	-0.12	2.17%
Total	18.84	(0.14)	2.37%*

<sup>\*</sup> Excluding loans to other banks

#### **Movement by Customer Segment (Rp Bn)**



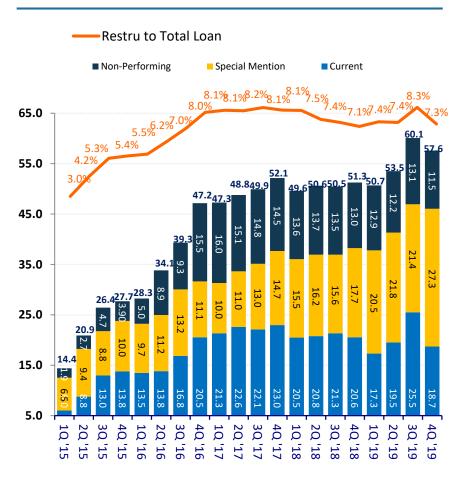
### Historical Cost of Credit By Segment

CDII	L	oan Portfo	lio Mix (%)			YTD Cost of Credit (%)			
SBU	2016	2017	2018	2019	20	16	2017	2018	2019
Corporate	34.9	36.4	40.7	40.2		2.7	-0.7	-0.8	0.2
Commercial	24.9	21.4	17.0	16.7		6.3	4.5	4.7	2.5
SME	9.2	8.4	6.9	6.5		4.4	5.1	4.3	3.2
Micro	10.3	11.4	12.5	13.6		3.7	2.6	2.3	1.7
Consumer	10.2	10.7	10.7	10.4		2.7	3.4	2.5	2.1
Total Bank Only	89.5	88.3	87.7	87.3		4.0	2.1	1.7	1.3
Bank Syariah Mandiri	8.4	8.3	8.3	8.3		2.2	3.2	2.6	2.0
Mandiri Taspen	0.7	1.4	1.9	2.2		0.2	0.6	0.7	0.5
Mandiri Tunas Finance *)	1.6	1.9	2.0	1.9		4.4	3.6	2.6	2.6
Mandiri Utama Finance *)	0.3	0.5	0.5	0.5		3.7	9.1	7.8	3.8
Total Consolidated						3.9	2.3	1.8	1.4
	NPL Coverage – Bank-only (%)						143.0	146.9	147.7
	N	PL Coverag	ge – Consoli	dated (%)	1	L24.5	135.1	142.8	144.3

<sup>\*)</sup> Non-Joint Finance only

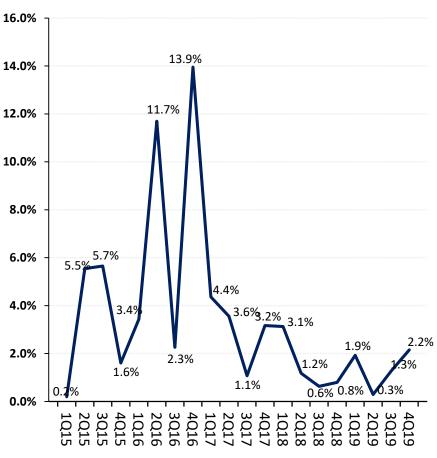
### Restructured Loans at Rp 57.6 Trillion

#### **Restructured Loans**



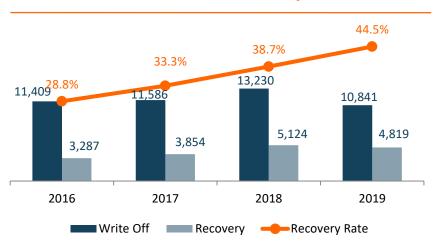
Bank-only numbers

New Restructured NPL Divided By Restructured Loan in Previous Quarter\*



### Improvement in Asset Quality

#### **Write Off & Recovery**



#### % Loan at Risk to Total Loan

Vasu	% Loan at Risk to Total Loan (%)						
Year	Restructured Cat.1	Cat.2	NPL	Bankwide			
2016	3.5%	3.5%	4.0%	11.0%			
2017	3.6%	3.9%	3.5%	10.9%			
2018	2.9%	4.0%	2.8%	9.7%			
2019	2.4%	4.9%	2.4%	9.6%			

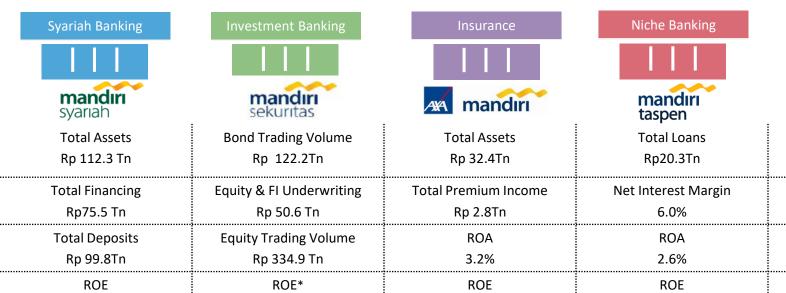
### Recovery By Segment (Rp Bn)

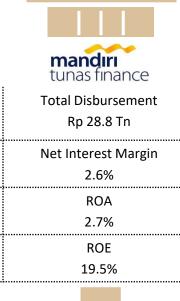
	_				
Voor			Recovery		
Year	Wholesale	SME	Micro	Cons	Bankwide
2016	1,372	923	416	577	3,287
2017	1,768	895	699	492	3,854
2018	2,391	1,253	864	615	5,124
2019	1,693	1,310	1,096	720	4,819

### **NPL Formation By Segment**

	Voor	Net Downgrade to NPL (%)										
	Year	Corp	Comm	SME	Micro	Cons	Bankwide					
	2016	0.44	8.91	4.74	3.84	3.56	4.28					
	2017	0.08	3.72	5.67	2.67	4.08	2.13					
	2018	-	3.96	4.34	2.42	2.37	1.96					
•	2019	0.07	3.94	3.43	2.44	2.44	1.84					

### Enhancing Synergies & Value from Subsidiaries







- Remains the leader in syariah financing
- Capital injection program over 3 years

15.7%

 Cross-selling syariah products to Mandiri customers



base

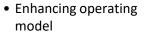
10.7%

- Cross-sell capital market services to broad range of Mandiri customers
- Refocus business toward higher fee income

 Providing end-to-end bank assurance business

40.6%

- Continue to build cross-sell opportunities in various segments
- Bancassurance products to complete our suite of consumer offerings



 Improving risk management systems and IT

18.8%

· Improving productivity

 Penetrate Bank Mandiri's network and customer base to develop the multifinance segment with a strong focus on new 4 wheel vehicles.

<sup>\*)</sup>ROE Stand Alone

### **Bank Mandiri's Sustainability Framework**

1



SUSTAINABLE BANKING

#### **Banking Activities**

- Managing ESG risks in relation to banking activities to enhance resilience of our corporate and retail portfolios in the long term
- Aiming to be Indonesia's sustainable bank
- Implementing ESG gradually on 4 priority industry sectors within the next 5 years

2



SUSTAINABLE OPERATION

#### **Working Culture Transformation Plan**

- Empowering our human capital
- Digital Transformation
- Green Office

**Proactive Strategy on Information** 

3



CORPORATE SOCIAL RESPONSIBILITY

#### **Corporate Social Responsibility**

• Community Empowerment, such as through Entrepreneurship Training for Indonesia Migrant Worker and Mandiri Young Entrepreneurs

#### **Financial Inclusion**

• Financing SMEs and Micro Businesses, channeling Government Subsidized Loan, and developing Branchless Banking

**MSCI ESG Rating** 



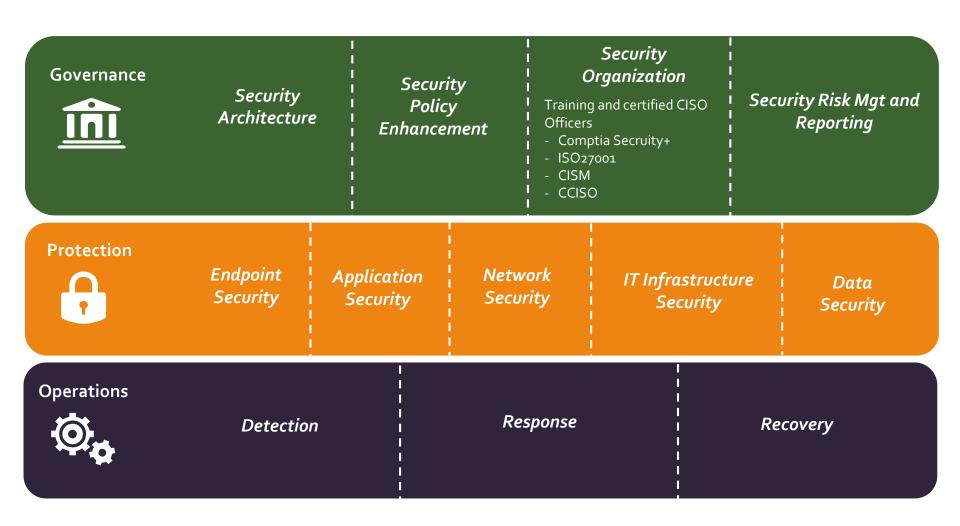
### **Gradual Implementation of Sustainable Banking**



### **Example of Progress of Palm Oil Policies**

- Developing ESG policy which governs the screening, due diligence, approval and monitoring
- Currently 60% of palm oil borrowers are already ISPO/RSPO certified, and the remaining are in the process of registering.
- Helping small palm oil players to learn and implement best practice from the bigger player
- Proactive workshops and FGDs with industry players and NGOs

### **Proactive Strategy on Information**



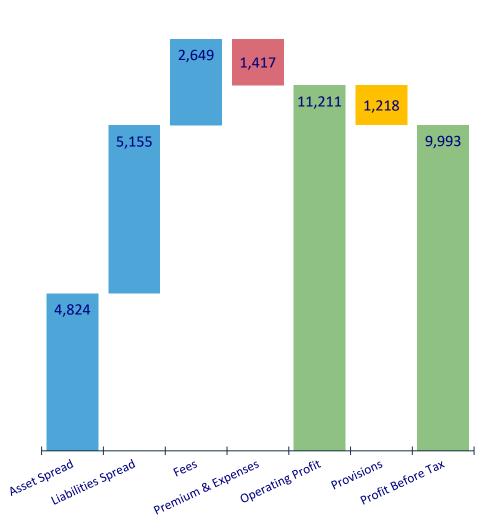
### Bank Mandiri's 2020 Corporate Guidance

	2019 Guidance	2019 Realization	2020 Target
Gross Loan (Ending Balance) Growth (YoY)	8%-10%	10.7%	-
Gross Loan (Avg. Balance) Growth (YoY)	-	10.0%	8%-10%
Net Interest Margins	5.6% - 5.8%	5.56%	5.4% - 5.6%
Gross NPLs	2.5% - 2.7%	2.33%	2.1%-2.3%
Cost of Credit	1.5% - 1.7%	1.40%	1.2%-1.4%
Efficiency Ratio	<45.0%	45.7%	<45.0%

# Operating Performance Highlights

### Large Corporate, Government & Institutions

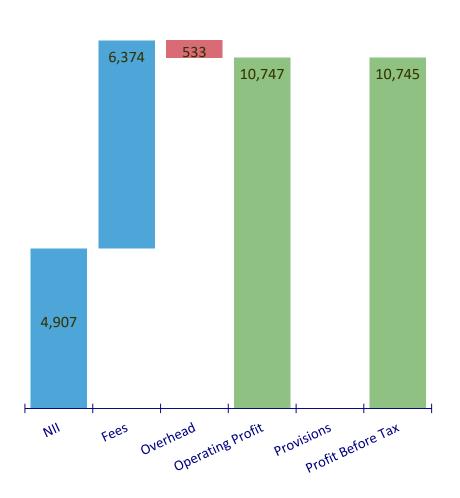
#### Performance to Date: FY2019 (Rp Bn)



- Focusing on Anchor Clients and penetrating through using of Transaction Banking
- 2. Account Plan implementation for top 76 Corporate Banking Customers.
- 3. Provide 'one stop service' solutions for customer's transactions and create new business process to accelerate the execution of Account Plan including effective and responsive Complaint Handling.
- 4. Strengthen business alliance with Mandiri InHealth & Mandiri DPLK to ease corporate customers to manage their needs in health insurance & pension fund / severance

### Treasury & Market

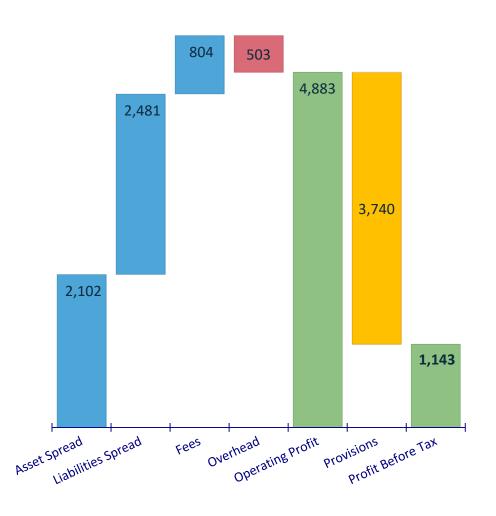
#### Performance to Date: FY 2019 (Rp Bn)



- 1. Implement client segmentation strategy for Treasury anchor and non-anchor clients.
- 2. Increase retail coverage of fixed income and structured products.
- 3. Implement FI client coverage model and segmentation strategy.
- 4. Revitalize overseas offices' function as a distribution channel, and introduce new business models.
- 5. Enhance retail brokerage program in Mandiri Sekuritas.

### Commercial Banking

#### Performance to Date: FY2019 (Rp Bn)



- 1. Tighten risk management practices by centralizing big ticket loan approval from regional office to head office
- 2. Focusing on clients within the value chain / business ecosystem of our large corporate banking clients
- 3. Selectively growing the business to sectors and regions as stipulated in bank-wide portfolio guidance

### Commercial Banking



### Solid & Stable Source of Low Cost Funds

Rp Tn

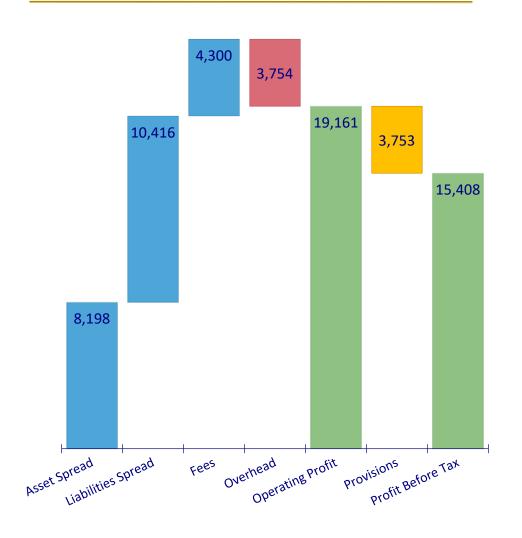
Product	4Q 2019	4Q 2018	Growth
Demand Deposit	41.90	33.26	25.97%
Rupiah	32.03	24.79	29.21%
FX	9.87	8.47	16.47%
Saving Deposit*	10.70	9.32	14.74%
Total CASA	52.60	42.59	23.51%
Total Funding	75.66	59.78	26.58%

CASA Ratio = 69.51% Funding from Java & Bali = 74.05% of total funding

<sup>\*</sup> Business Savings Product

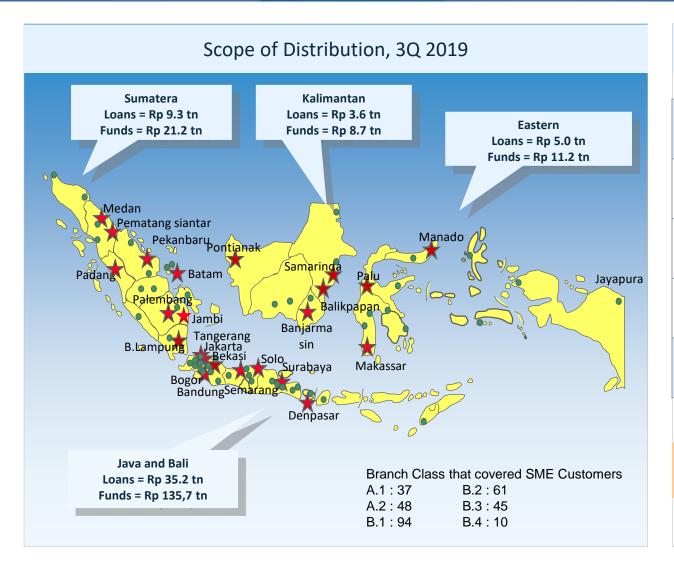
### Micro & SME: Selectively growing our high margin business

Performance to Date: FY2019 (Rp Bn)



- Specialized sales team in Productive Loan (KUM) & Government Program (KUR)
- Improving incentive scheme based on product profitability and loan quality
- 3. KUM profiling
- Creating relationship model, specifically on Salary-Based Loan (KSM) by approaching the management of the borrower's company
- Widening the penetration of KSM products by using the Bank@Work Project
- 6. Simplify the SME loan processing
- 7. Adjust the manual of SME products

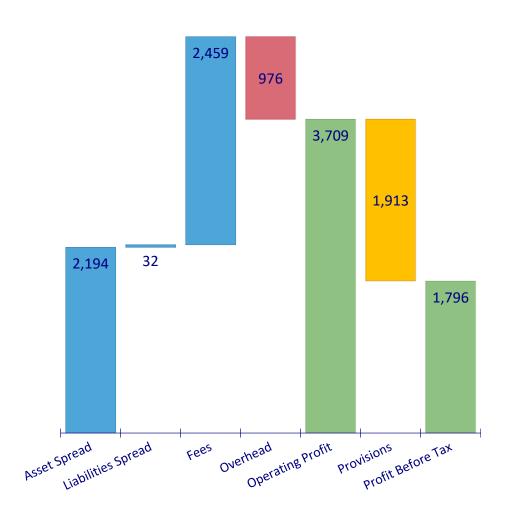
### Small Medium Enterprise:



#### Solid & Stable Source of Low Cost Funds\* Rp Tn 4Q 4Q Growth **Product** YoY 2018 2019 Demand 49.8 57.6 15.6% Deposit Saving 83.9 90.0 7.3% Deposit **Total CASA** 133.7 147.6 10.4% Total 158.8 176.8 11.3% **Funding** CASA Ratio = 83.5% Funding from Java & Bali = 76.7% of total funding

## Consumer Banking: Significant growth in spread and fee income

Performance to Date: FY 2019 (Rp Bn)



#### **Strategies for 2019**

#### **Mortgage:**

- Still using Risk-Based Pricing relative to the market
- 2. Automation in notifying loan agreement to the borrowers
- Managing the onboarding borrowers by the branches
- Sharpening sales model in order to managing both primary and secondary market

#### Auto:

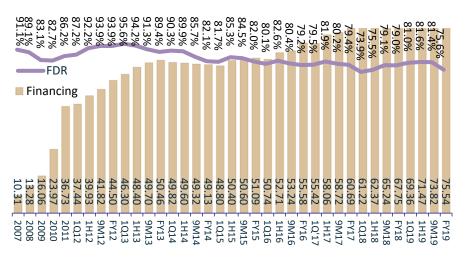
- 1. Marketing program with appointed RAC
- Using disbursement of Auto Loan as an element of KPI, separated for Region/Area/Branch Offices'
- 3. Campaigning the use of Mandiri Mobile Apps to increase the branch's referrals
- 4. Piloting e-Marketplace (the digital platform for Auto Loan marketing)

### Bank Syariah Mandiri Financial Highlight

#### Financial Performance (Rp bn)

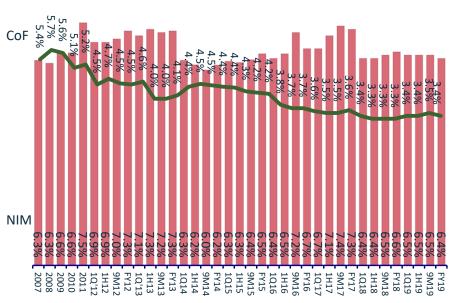
	FY'12	FY'13	FY'14	FY'15	FY'16	FY'17	FY'18	FY'19
Financing	44,755	50,460	49,133	51,090	55,580	60,695	67,753	75,543
Deposits	47,409	56,461	59,821	62,113	69,950	77,903	87,472	99,810
Assets	54,229	63,965	66,942	70,369	78,832	87,940	98,341	112,298
EAT	805.7	651.2	71.8	289.6	325.4	365.2	605.2	1,276
Ratios:								
ROA (%)	2.3	1.5	0.2	0.6	0.6	0.6	0.9	1.7
ROE (%)	25.1	15.3	1.5	5.9	5.8	5.7	8.2	15.7
Gross NPF	2.80%	4.30%	6.80%	6.10%	4.90%	4.50%	3.30%	2.40%

#### Syariah Financing (Rp tn)



#### Net Interest Margin & Cost of Funds



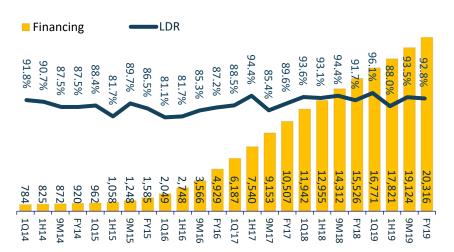


### Mandiri Taspen Financial Highlight

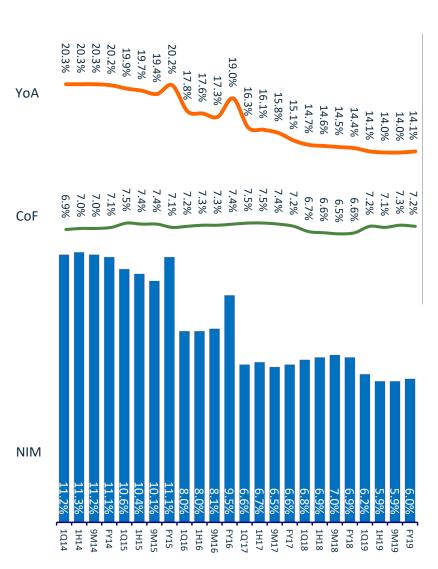
#### Financial Performance (Rp bn)

	FY'17	FY'18	FY'19	YoY Growth
Financing	10,050	15,526	20,316	31%
Deposits	9,732	15,260	19,864	30%
Assets	13,687	20,944	26,948	29%
EAT	160	333.5	444.5	33%
Ratios:				
ROA (%)	2.0	2.6	2.6	0.0ppt
ROE (%)	13.4	20.5	18.8	(1.7ppt)
Gross NPL	0.70%	0.60%	0.70%	0.1ppt

#### Total Financing (Rp bn)



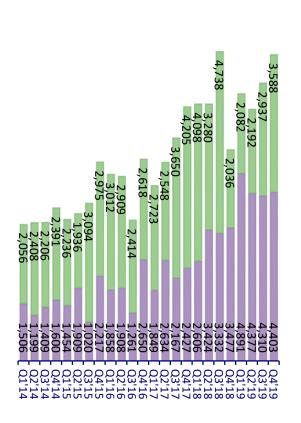
#### Net Interest Margin & Cost of Funds



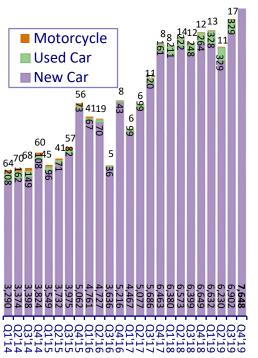
### Mandiri Tunas Finance Financial Highlight

Total Disbursement and the Breakdown for Joint Financing and Non JF





#### Breakdown of Financing



#### FY 2019 Performance

	FY 2018	FY 2019	Change
Loans (Rp Bn)	43,490	46,843	8%
Net Income (Rp Bn)	403.3	446.9	10.8%
Disbursement (Rp Bn)	26,991	28,780	7%
NIM (%)	2.7	2.6	-0.1ppt
ROA (%)	3.3	2.7	-0.6ppt
ROE (%)	20.7	19.5	-1.2ppt
CER (%)	48.3	47.6	-0.7ppt
NPL (%)	0.8	0.8	0ppt



# Supporting Materials

## 2016-2020 Bank Mandiri Corporate Plan – Accelerate In The Growth Segments

		Product Focus	Key initiatives
	1	Mortgage	<ol> <li>Improve processing speed</li> <li>Tapping higher ticket size</li> <li>Target developer relationships</li> </ol>
Loan Growth Engine	3	Auto Loan  Personal Loan & Micro KSM	<ol> <li>Streamline segment split between MTF and MUF</li> <li>Utilize existing Mandiri branch network for growth</li> <li>Combine consumer personal loans and micro salary-based loans</li> <li>Leverage on micro's distribution footprint</li> <li>Tap into our payroll customer base</li> </ol>
Funding Engine	<b>1</b> 2		Bank@Work for corporate and commercial customers ering to tap cash management for anchor clients'

### Bank Mandiri Remains on Track to Become Indonesia's Most Admired Financial Institution



# of Accounts

- Deposit 25.7 Mn
- Loan 2.4 Mn including mortgage accounts of 149,298



# of new Accounts (YTD)

- Deposit 7.1 Mn
- Loan 740 thousands



# of Outlets 2,583 Branches 1,730 Micro Outlets

18,291 ATMs



e-Channel Tx

- 2,655 Mn Trx **YTD**
- -13.8% YoY Growth



Cash Management

- 31,570
- Customers
- 291 Mn Trx in 4Q19 (2)



Retail Loans (1)

- Rp 276.0 Tn
- 35.0% of Total Loans



# of Active Cards

- Credit 1.9 Mn
- Debit 14.4 Mn
- Prepaid 6.6 Mn



Subsidiary Income

- Total Rp 3.44Tn
- Sum of income from 10 subsidiaries (12.5% of EAT)

- (1) Small Business, Micro and Consumers
- (2)**Excluding Mandiri Transaction System**
- (3)

### We are Preparing For Our Next Transformation

Market Cap: IDR 136.9 Tn Revenue Market Share: 13.4% Net Profit: IDR 9.22 Tn ROE: 24.24% Market Cap: IDR 60 Tn Gross NPL: 2.42% Revenue Market Share: 8% Net Profit: IDR 2.41 Tn STAGE 2 **ROE: 10%** Gross NPL: 16.3% mandırı 2009 mandırı 2005 2<sup>nd</sup> Transformation Wholesale transaction

Market Cap: IDR 251.4 Tn Revenue Market Share: 12.8%

ROE: 21.0%

mandırı

2014

Gross NPL: 2.15%

mandırı 2020 Indonesia's Best Asean Prominent Bank

### 3<sup>rd</sup> Transformation

STAGE 3

- Business transformation
- Developing integrated Human Capital & IT
- Focusing on non-organic growth

### 1<sup>st</sup> Transformation

organization

- Delivering tailored proposition for priority segments
- · Building alliances
- Strengthening risk management



banking

### How We Plan To Achieve Our 2020 Target

**Strategic Initiatives** 

**Description** 



**Focus on Core Business** 

- Grow large corporate lending above the market growth rate and deepen relationships with existing clients
- Increase fee based income & wholesale current accounts



Expanding into
Underpenerated Low-Risk
Segments

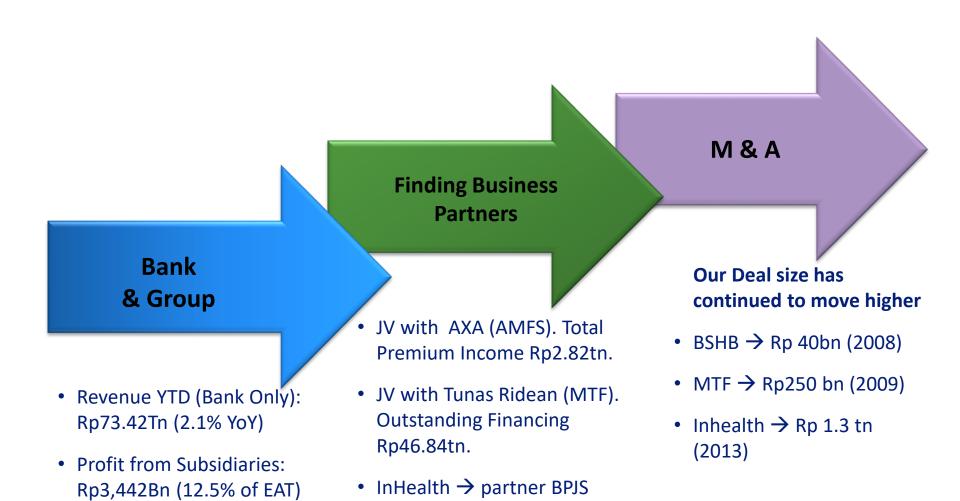
- Accelerate consumer lending growth: mortgages, auto loan and salary based loans
- Push retail CASA growth through Bank@Work
- Defend market share in SME



Strengthen The Foundation

- Lower cost to income ratio through digitalization and productivity enhancements
- Reduce NPL ratio by improving the loan underwriting process
- Increase utilization and sophistication of data analytics to enhance insights and cross-selling.

### ...But We Need to Consider Growing Beyond the Bank

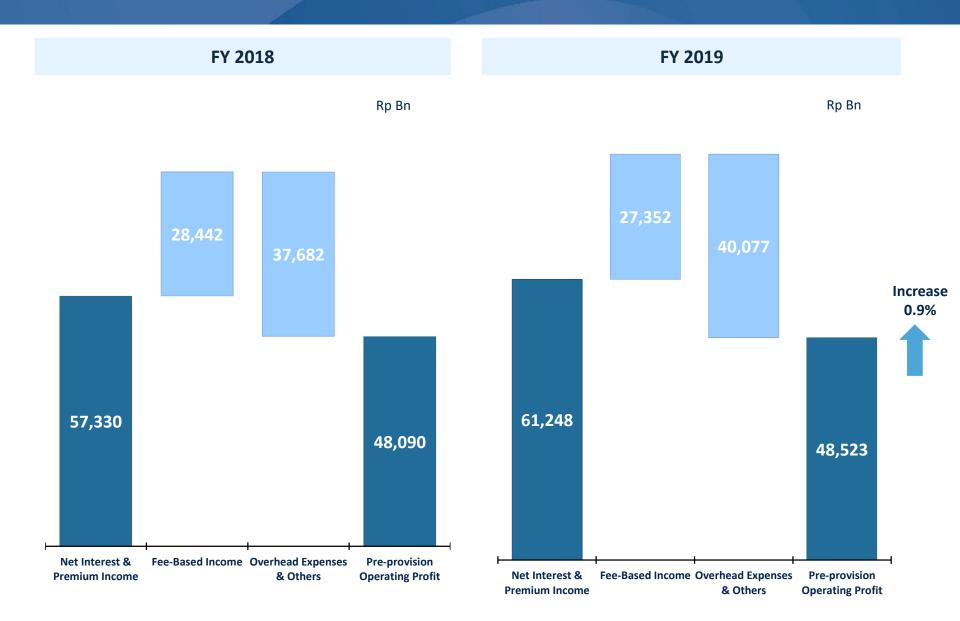


FY19 Revenue Wholesale vs

Retail: Rp 27.3Tn vs Rp

27.6Tn

### FY 2019 PPOP increase by 1% YoY



### Digital Banking Roadmap

Two-prong approach to its digital transformation journey: Digitizing Internal Process and Customer Experience **Business Process** Digitize existing process to reduce human interaction **Digitization** i.e. BPR in credit card, personal loan Internal **Process Data Driven** Optimize database usage for business judgement i.e. big data **Decision** Making Digital Sales, Onboarding & Servicing via Mandiri Customer Online **Touch Point Digitization**  Partnering with ecommerce **Omni Channel** Customer Channel integration and cross-channel data stores **Enablement Experience** Backed with data analytics and pricing engine to **Digital Marketing** push customized offering

### IT & Digital Banking Transformation



### **Security**





Security Operations

### **Availability & Reliability**

**Backend** 

- Core Banking Capacity

**d** Middleware

- SOA Capacity

**Frontend** 

- Mandol Stability

- MCM Stability

### Infrastructure

- Network Stability

- IT Operations Monitoring



### **Capabilities**



Bank@Work

<u> B</u>PR

Cash Management

Analytics & CRM

SME Credit

#### **Infrastructure**

Data Centre

**Endpoints** Management

**Network** Re-architecture

Middleware – SOA Redesign

Security



### **IT Operating Model**



#### **People**

- Recruitment

- Talent Development



#### **Process**

- Project Management

- Quality Management

- Enterprise Architecture

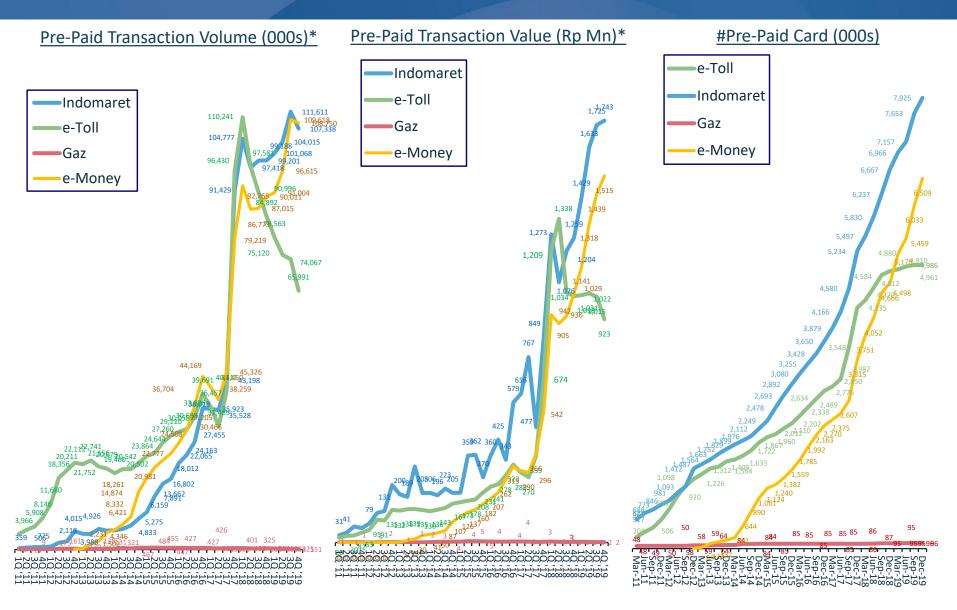


#### Governance

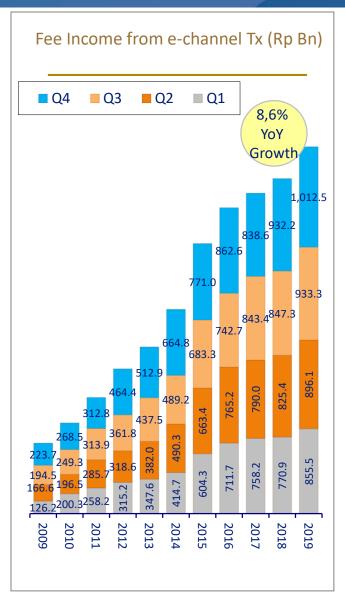
- Sourcing & Vendor Mgmt

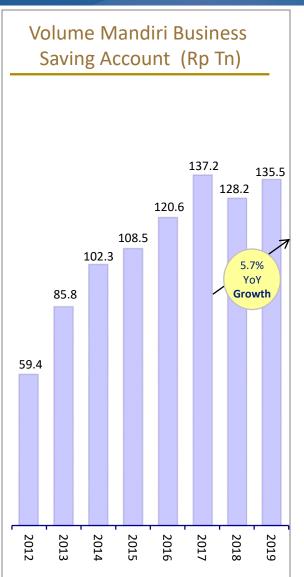
- IT Governance Forums

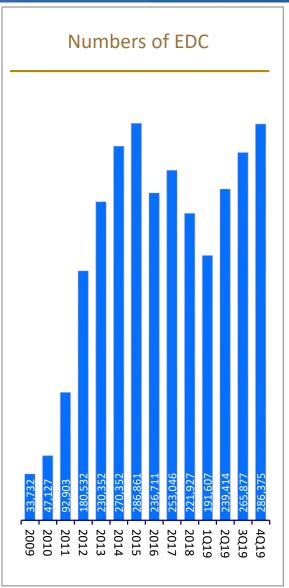
### ...and Offer Innovative Payment Solutions



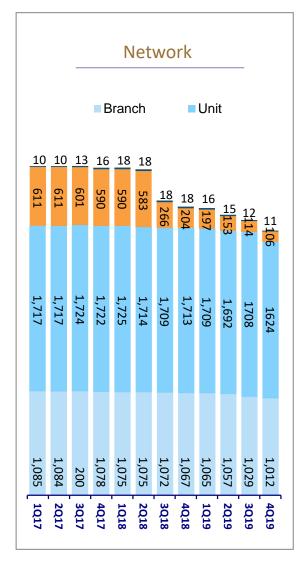
### Retail Payment System Gaining Traction

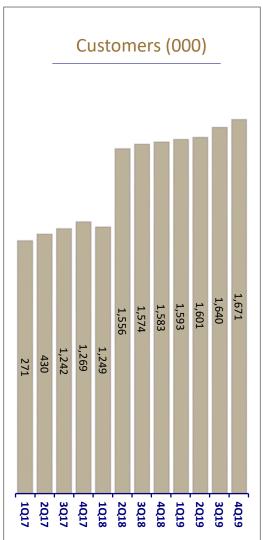


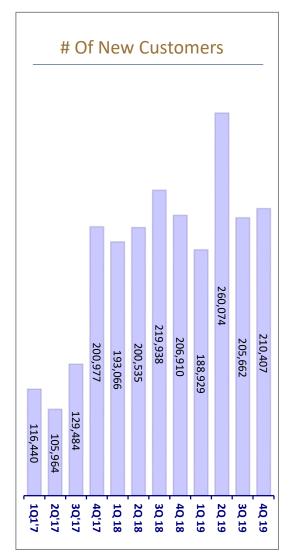




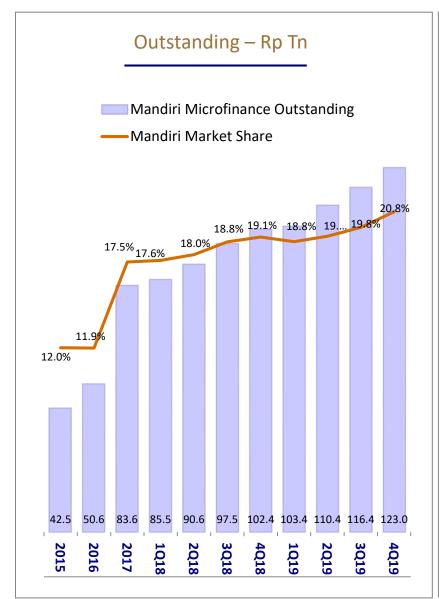
### Strong Microfinance Growth

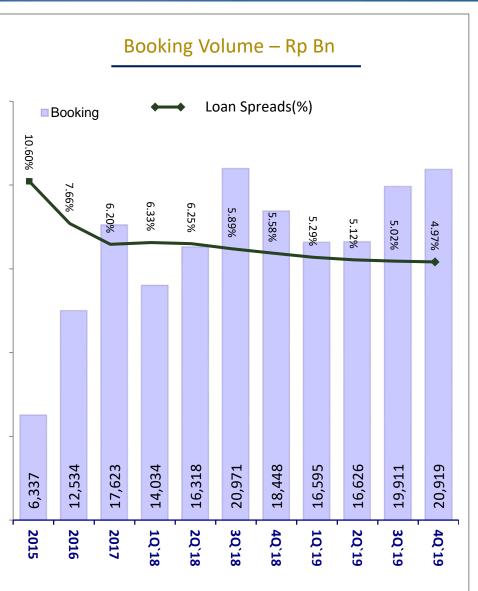




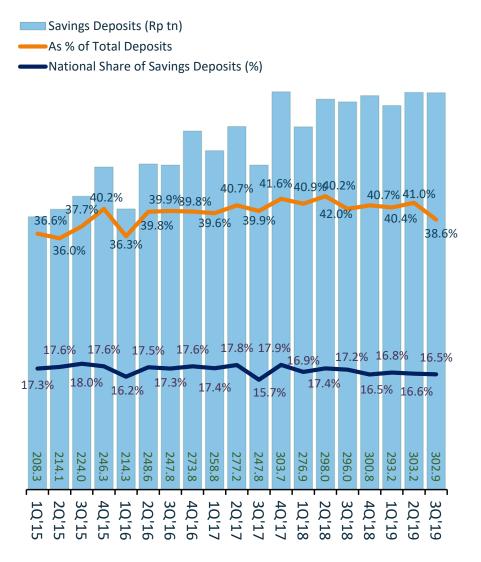


### Competitive Microfinance





### Building a Strong Savings Deposit Franchise...













### Our Growth Remains On Track

Rp Billion

	2005	2009	CAGR 2005- 2009	2010	2014	CAGR 2010- 2014	2015	2016	2017	2018	2019	YoY Growth	CAGR 2015- 2019
Assets	263,383	394,617	10.6%	449,775	855,040	17.4%	910,063	1,038,706	1,124,701	1,202,252	1,318,246	9.6%	9.7%
Loans	106,853	198,547	16.8%	246,201	529,973	21.1%	595,458	662,013	729,548	820,084	907,456	10.7%	11.1%
Deposits	206,290	319,550	11.6%	362,212	636,382	15.1%	676,387	762,501	815,807	840,914	933,124	11.0%	8.4%
Revenues	10,835	22,261	19.7%	28,504	56,501	18.7%	66,879	73,764	78,135	85,773	88,600	3.3%	7.3%
Adj. ROAE**)	2.51%	21.98%	54.4%	24.49%	21.73%	(2.4%)	19.25%	10.95%	13.52%	14.86%	14.75%	-0.7%	-5.2%
Gross NPL Ratio	25.20%	2.79%	(5.60%)	2.42%	2.15%	(2.9%)	2.60%	4.00%	3.46%	2.75%	2.33%	-15.3%	-2.7%
Net NPL Ratio	15.34%	0.42%	(3.73%)	0.62%	0.81%	6.9%	0.90%	1.53%	1.18%	0.73%	0.84%	15.1%	-1.7%
LDR	51.72%	61.36%	2.41%	67.58%	82.86%	5.2%	87.68%	86.54%	89.25%	97.08%	96.50%	-0.6%	2.4%
EAT	603	7,155	85.6%	9,218	19,872	21.2%	20,335	13,807	20,640	25,015	27,482	9.9%	7.8%
Subsidiary EAT	N/A	434	22.2% *)	994	1,086	2.2%	2,085	2,288	2,236	2,491	3,442	38.2%	13.4%

<sup>\*)</sup> CAGR based on EAT 2006 Rp. 238.28 bn

<sup>\*\*)</sup> NPAT to common shareholders/average shareholder equity exclude Minority Interest

# Regulation Summary: Capital Based on Risk Profile. Business Activity & Branch Networking

#### Bank Mandiri's Capital Requirement Based on our Risk Profile

Risk Profile	CAR Min
1 – Low	8%
2 – Low to Moderate	9% - < 10%
3 – Moderate	10% - < 11%
4 – Moderate to High & 5 - High	11% - 14%



#### **Bank Mandiri Capital Requirment**

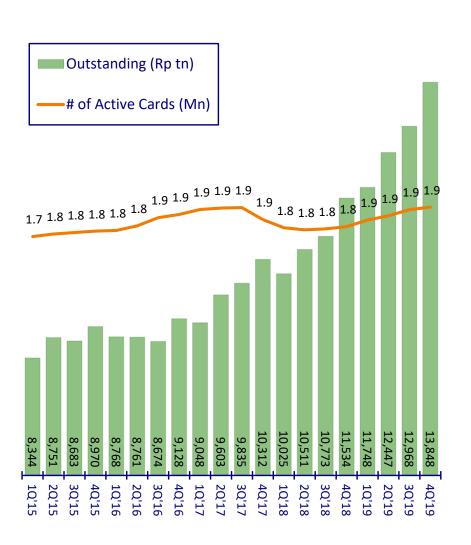
"BUKU"	Tier 1 Capital
1	< Rp 1 Trillion
2	Rp 1 Trillion - < Rp 5 Trillion
3	Rp 5 Trillion - < Rp 30 Trillion
4	≥ Rp 30 Trillion

#### **Branch Networking by Zone**

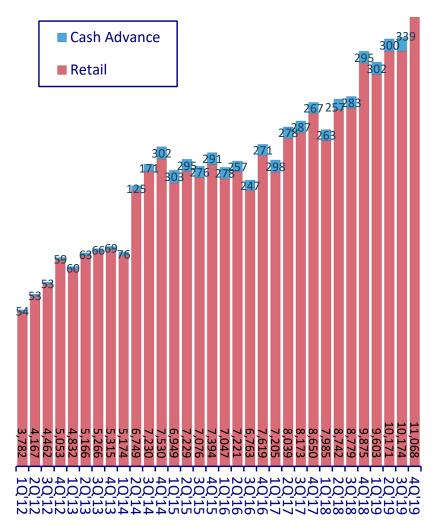
	Branch	Sub Branch	Cash Office	Total
Zone 1	21	379	59	459
Zone 2	42	1,051	38	1,131
Zone 3	15	203	10	228
Zone 4	30	313	17	360
Zone 5	18	228	8	254
Zone 6	13	130	8	151
Total	139	2,304	140	2,583

#### 2 Million Active Cards Drove Rp 13.0 Tn in Loan Outstanding





#### Total Card Quarterly Sales by Type of Transaction (Rp Bn)

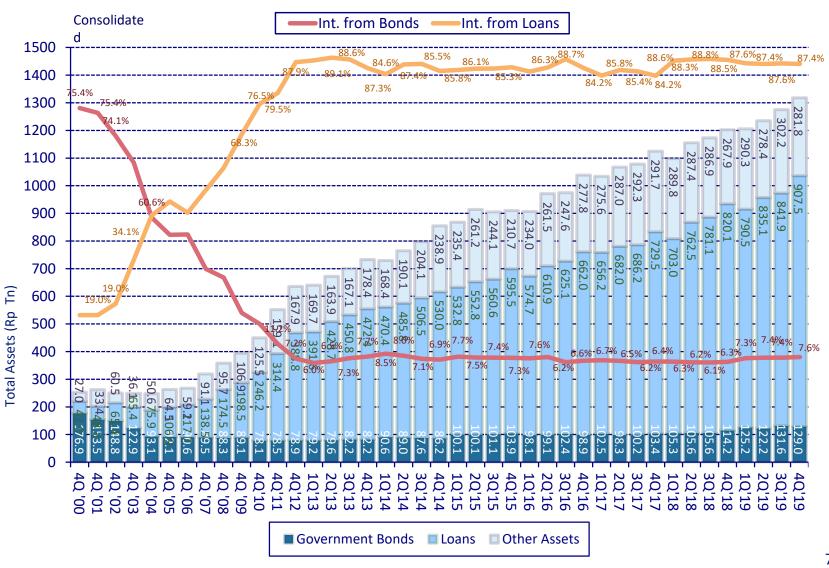


## Key Quarterly Balance Sheet Items & Financial Ratios

IDR billion / % (Cons)	FY 2019	9M 2019	1H 2019	1Q 2019	FY 2018	YoY
Gross Loans	907,456	841,857	835,110	790,450	820,084	10.7%
Government Bonds	129,000	131,587	122,166	125,192	114,243	12.9%
Total Assets	1,318,246	1,275,670	1,235,627	1,205,972	1,202,252	9.6%
Customer Deposits	933,124	891,240	843,159	827,761	840,914	11.0%
Total Equity	209,034	200,828	189,688	193,665	184,961	13.0%
RoA – before tax (p.a.)	2.92%	2.87%	2.91%	3.14%	2.97%	-1.6%
RoE – after tax (p.a.)	14.01%	14.01%	14.20%	15.18%	14.43%	-2.9%
Cost to Income Ratio	45.68%	43.84%	43.80%	42.34%	44.41%	2.9%
NIM (p.a.)	5.56%	5.58%	5.58%	5.66%	5.66%	-1.8%
LDR	96.50%	94.13%	98.82%	95.07%	97.08%	-0.6%
Gross NPL / Total Loans	2.33%	2.53%	2.59%	2.68%	2.75%	-15.2%
Provisions / NPLs	144.27%	152.23%	146.79%	145.56%	142.80%	1.0%
Tier 1 CAR *	20.29%	21.39%	21.00%	22.50%	19.84%	2.3%
Total CAR incl. Credit, Opr & Market Risk*	21.38%	22.50%	21.02%	22.47%	20.96%	2.0%
EPS (Rp)	589	434	290	155	536	9.9%
Book Value/Share (Rp)	4,480	4,304	4,065	4,151	3,964	13.0%

<sup>\*</sup> Bank Only

## Total Assets Grew 9.6% Y-o-Y to Rp 1,318 Tn



#### **Additional Factors**

Recoveries of Written off Loans

Aggregate of Rp 71.961 Tn (US\$ 5.183 Bn) in written-off loans as of end-of December 2019, with significant recoveries and write back on-going:

> Q4'13:

Rp 0.845 Tn

(US\$69.4m)

```
2001:
                    Rp 2.0 Tn
                                                           Q1'14:
                                                                             Rp 0.552 Tn
                                                                                            (US$48.7m)
   2002:
                    Rp 1.1 Tn
                                                           Q2'14:
                                                                                            (US$64.5m)
                                                                             Rp 0.765 Tn
   2003:
                    Rp 1.2 Tn
                                                           Q3'14:
                                                                             Rp 0.566 Tn
                                                                                           (US$46.4m)
   2004:
                    Rp 1.08 Tn
                                                         > Q4'14:
                                                                             Rp 0.803 Tn
                                                                                            (US$64.8m)
   2005:
                    Rp 0.818 Tn
                                   (US$ 83.2m)
                                                           Q1'15:
                                                                             Rp 0.553 Tn
                                                                                           (US$42.4m)
   2006:
                    Rp 3.408 Tn
                                   (US$ 378.5m)*
                                                         > Q2'15:
                                                                                           (US$48.5m)
                                                                             Rp 0.646 Tn
   2007:
                    Rp 1.531 Tn
                                  (US$ 249.3m)
                                                         > Q3'15:
                                                                             Rp 0.751 Tn
                                                                                            (US$51.3m)
                                   (US$ 211.8m)
  2008:
                    Rp 2.309 Tn
                                                           Q4'15
                                                                                           (US$79.0m)
                                                                             Rp 1.089 Tn
                                                         > Q1'16
                                                                                           (US$43.0m)
                                                                             Rp 0.570 Tn
                                  (US$ 82.5m)
  Q4 '09:
                    Rp 0.775 Tn
                                                         > Q2'16
                                                                             Rp 0.645 Tn
                                                                                            (US$48.9m)
  Q1 '10:
                    Rp 0.287 Tn
                                   (US$ 31.6m)
                                                           Q3'16
                                                                                           (US$63.8m)
                                                                             Rp 0.833 Tn
  Q2 '10:
                    Rp 0.662 Tn
                                   (US$ 73.0m)
                                                           Q4'16
                                                                             Rp 1.145 Tn
                                                                                           (US$85.0m)
  Q3 '10:
                                  (US$ 40.7m)**
                    Rp 0.363 Tn
                                                         > Q1'17
                                                                             Rp 0.686 Tn
                                                                                            (US$51.5m)
  Q4 '10:
                    Rp 1.349 Tn
                                   (US$149.7m)
                                                           Q2'17
                                                                                           (US$66.5m)
                                                                             Rp 0.886 Tn
  Q1 '11:
                    Rp 0.468 Tn
                                   (US$53.8m)
                                                         > Q3'17
                                                                             Rp 0.965 Tn
                                                                                           (US$71.7m)
                                  (US$51.9m)
  Q2 '11:
                    Rp 0.446 Tn
                                                         > Q4'17
                                                                             Rp 1.199 Tn
                                                                                            (US$88.4m)
  Q3 '11:
                    Rp 0.508 Tn
                                   (US$57.8m)
                                                           Q1'18
                                                                                           (US$70.1m)
                                                                             Rp 0.965 Tn
  Q4 '11:
                    Rp 0.78 Tn
                                   (US$86.1m)
                                                           Q2'18
                                                                             Rp 1.010 Tn
                                                                                           (US$70.5m)
  Q1'12:
                    Rp 1.647 Tn
                                   (US$180.1m)
                                                         > Q3'18
                                                                             Rp 1.016 Tn
                                                                                            (US$68.2m)
  Q2'12:
                    Rp 0.721 Tn
                                   (US$76.8m)
                                                           Q4'18
                                                                             Rp 2.079 Tn
                                                                                           (US$144.5m)
  Q3'12:
                    Rp 0.489 Tn
                                   (US$51.1m)
                                                           Q1'19
                                                                             Rp 1.072 Tn
                                                                                           (US$75.3m)
  Q4'12:
                    Rp 0.885 Tn
                                   (US$91.8m)
                                                         > Q2'19
                                                                             Rp 0.846 Tn
                                                                                            (US$59.9m)
  Q1'13:
                    Rp 0.918 Tn
                                   (US$94.5m)
                                                           Q3'19
                                                                                           (US$72.1m)
                                                                             Rp 1.024 Tn
  Q2'13:
                    Rp 0.683 Tn
                                   (US$68.8m)
                                                         > Q4'19
                                                                                           (US$144.2m)
                                                                             Rp 1.586 Tn
> Q3'13:
                  Rp 0.630 Tn
                                   (US$54.4m)
```

<sup>\*</sup> including the write-back of *RGM* loans totaling Rp 2.336 Tn

<sup>\*\*</sup> Including the write back of *Kharisma Arya Paksi* loans totaling Rp 0.124 Tn and Gde Kadek Rp 0.59Tn.

#### Summary Quarterly Balance Sheet 4Q 2019 – 4Q 2018

Summary BS	Q4 '19	Q3 '19	Q2 ′19	Q1 '19	Q4 '18	Y-o-Y
	Rp (tn)	%				
Total Assets	1,318.25	1,275.67	1,235.63	1,205.97	1,202.25	9.6%
Cash	28.09	23.04	24.65	21.66	27.35	2.7%
Current Acc w/ BI & other banks	59.05	67.73	61.87	76.34	74.69	-20.9%
Placement w/ BI & other banks	37.62	65.35	43.36	41.61	22.57	66.7%
Securities Net	61.53	63.77	71.90	68.15	63.84	-3.6%
Government Bonds	129.00	131.59	122.17	125.19	114.24	12.9%
- Trading	6.25	6.01	5.68	6.97	4.53	38.0%
- AFS	97.29	95.28	89.57	86.35	78.27	24.3%
- HTM	25.46	30.30	26.91	31.87	31.45	-19.0%
Loans	907.46	841.86	835.11	790.45	820.08	10.7%
- Performing Loans	886.41	820.57	813.48	769.27	797.53	11.1%
- Non-Performing Loans	21.04	21.29	21.63	21.18	22.55	-6.7%
Allowances	- 30.35	- 32.39	- 31.73	- 30.80	-32.18	-5.7%
Loans – Net	877.11	809.47	803.38	738.47	787.91	11.3%
Total Deposits – Non Bank	933.12	891.24	843.16	827.76	840.91	11.0%
- Demand Deposits	250.41	223.69	200.14	185.14	200.51	24.9%
- Savings Deposits	359.16	343.82	342.61	331.34	338.6	6.1%
- Time Deposits	323.55	323.74	300.41	311.29	301.81	7.2%
Shareholders' Equity*	209.03	200.83	189.69	193.67	184.96	13.0%

## Summary Quarterly P&L 4Q 2019 – 4Q 2018

	4Q :	2019	4Q 2	2018	Y-o-Y	3Q 2	2019	Q-o-Q
Summary P&L	Rp (Bn)	% of Total Asset	Rp (Bn)	% of Total Asset	(%)	Rp (Bn)	% of Total Asset	(%)
Interest Income	23,755	7.2%	21,438	7.1%	10.8%	23,282	7.3%	2.0%
Interest Expense	8,255	2.5%	7,287	2.4%	13.3%	8,187	2.6%	0.8%
Net Interest Income	15,500	4.7%	14,151	4.7%	9.5%	15,095	4.7%	2.7%
Net Premium Income	423	0.1%	470	0.2%	-10.0%	482	0.2%	-12.2%
Net Interest Income & Premium Income	15,923	4.8%	14,621	4.9%	8.9%	15,577	4.9%	2.2%
Other Non Interest Income								
*Other Fees and Commissions	4,487	1.4%	3,747	1.2%	19.7%	3,483	1.1%	28.8%
*Foreign Exchange Gains – Net	882	0.3%	785	0.3%	12.4%	966	0.3%	-8.7%
*Gain from Incr. in value of sec & sale of Gov.Bonds	221	0.1%	138	0.0%	60.1%	332	0.1%	-33.5%
*Others	2,121	0.6%	4,810	1.6%	-55.9%	2,347	0.7%	-9.6%
Total Non Interest Income	7,711	2.3%	9,689	3.2%	-20.4%	7,128	2.2%	8.2%
Total Operating Income	23,634	7.2%	24,310	8.1%	-2.8%	22,705	7.1%	4.1%
Provisions, Net	- 1,798	-0.5%	- 3,224	-1.1%	-44.2%	- 4,062	-1.3%	-55.7%
Personnel Expense	- 4,827	-1.5%	- 4,543	-1.5%	6.3%	- 4,165	-1.3%	15.9%
G&A Expenses	- 5,229	-1.6%	- 4,747	-1.6%	10.2%	- 4,467	-1.4%	17.1%
Other Expenses	- 1,818	-0.6%	- 1,485	-0.5%	22.4%	- 1,194	-0.4%	52.3%
Total Expense	- 11,874	-3.6%	- 13,999	-4.7%	-15.2%	- 9,826	-3.1%	20.8%
Profit from Operations	8,144	2.5%	10,311	3.4%	-21.0%	8,817	2.8%	-7.6%
Non Operating Income	49	0.0%	15	0.0%	217.7%	- 12	0.0%	-516.5%
Net Income Before Tax	8,193	2.5%	10,326	3.4%	-20.7%	8,805	2.8%	-6.9%
Net Income After Tax	7,232	2.2%	6,925	2.3%	4.4%	6,719	2.1%	7.6%

## Breakdown of Interest Income & Interest Expense

Interest Income	4Q'19	4Q'18	YoY	3Q'19	QoQ
Interest Income	Rp (Bn)	Rp (Bn)	(%)	Rp (Bn)	(%)
Loans	17,937	16,445	9.1%	15,915	12.7%
Government bonds	1,934	1,478	30.9%	1,721	12.4%
Marketable Securities	751	412	82.4%	671	12.0%
Consumer financing	955	858	11.4%	938	1.9%
Placement at BI and other banks	317	361	-12.3%	258	22.7%
Others	106	192	-44.9%	176	-39.9%
Syariah Income	1,755	1,692	3.7%	3,604	-51.3%
Total	23,755	21,437	10.8%	23,282	2.0%

Interest Evnence	4Q'19	4Q'18	YoY	3Q'19	QoQ
Interest Expense	Rp (Bn)	Rp (Bn)	(%)	Rp (Bn)	(%)
Time Deposits	4,472	4,199	6.5%	4,288	4.3%
Savings	1,001	1,011	-1.0%	1,001	0.0%
Current Account	1,461	835	75.0%	1,321	10.6%
Borrowings	804	1,145	-29.8%	961	-16.3%
Securities issued	509	143	256.2%	610	-16.5%
Subordinated Ioan	-	- 6	-	-	-
Others	8	- 39	-119.7%	6	28.3%
Total	8,225	7,287	13.3%	8,187	0.8%

#### Government Bond Portfolio

#### Government Bond Portfolio by Type and Maturity (Rp 129,000 Bn)

Maturity/	Trading I	Portfolio	Available	for Sale	Held to						
Rp Bn	Nominal	MTM	Nominal	MTM	Maturity						
Fixed Rate Bonds											
< 1 year	267	270	4,803	4,838	4,912						
1 - 5 year	2,065	2,175	44,436	46,357	20,094						
5 - 10 year	2,470	2,626	27,661	28,744	992						
> 10 year	1,146	1,182	2,588	2,857	85						
Sub Total	5,949	6,253	79,487	82,796	26,083						
		Variable Ra	ate Bonds								
< 1 year	-	-	13,922	13,868	-						
1 - 5 year	-	-	-	-	-						
5 - 10 year	-	-	-	-	-						
> 10 year	-	-	-	-	-						
Sub Total	-	-	13,922	13,868	-						
	'										
Total	5,949	6,253	93,409	96,664	26,083						

#### Bonds by Rate Type & Portfolio as of December Rp 129,000 Bn)



- # Mark to Market impacts Equity
- ^ Nominal value

#### 4Q'19 Government Bond Gains/(Losses) (Rp Bn)

	3Q'18	4Q'18	1Q'19	2Q'19	3Q'19	4Q'19
Realized Gains/Losses on Bonds	33.53	-26.49	144.85	96.55	264.41	58.91
Unrealized Gains/Losses on Bonds	-87.68	231.26	4.91	-	-	-
Total	-54.15	204.77	149.76	96.55	264.41	58.91

## Ex-Recap Bond Portfolio Desember 2019 – Bank Only

				Nominal					Fair Value	
No.	Series	Maturity Date	Total Trading Total Available   Total Held To	Marked To Market (%)	Total Trading Port.	Total Available For Sale Port.	Total Investment Port.			
Fi	ked Rate				000000000000000000000000000000000000000		***************************************			
						•				
	Sub <sup>-</sup>	Total		-	<u> </u>	-		-	-	-
Var	iable Rate									
7	VR0027	25-Jul-18				-		-		-
8	VR0028	25-Aug-18				-		-		-
9	VR0029	25-Aug-19		-	=	=	-	_	=	_
10	VR0030	25-Dec-19								-
11	VR0031	25-Jul-20	5.80%		14,522,008	-	99.4930	-	14,448,381	-
	Sub	Total		-	14,522,008	-		-	14,448,381	-
	Grand	Total		-	14,522,008	-		-	14,448,381	-
	•			0.00%	100.00%	0.00%		0.00%	100.00%	0.00%
		Total No	ominal Value	14,522,008		Total	Fair Value	14,448,381		

## Bank Mandiri Credit Ratings

Moody's (April 20	19)	Fitch Rating (March 2019)			
Outlook	STABLE	Outlook	STABLE		
LT Counterparty Risk Rating	Baa2	International LT Rating	BBB-		
LT Debt	(P)Baa2	International ST Rating	F3		
LT Deposit	Baa2	National LT Rating	AA+(idn)		
		National ST Rating	F1+(idn)		
		Viability Rating	bb+		
		Support Rating	2		
		Support Rating Floor	BBB-		
Pefindo (June 20:	18)	Standard & Poor's (M	ay <b>201</b> 9)		
Corporate Rating	STABLE	Outlook	STABLE		
LT General Obligation	$_{id}AAA$	Issuer Credit Rating	BBB-		

#### **Corporate Actions**

Dividend Payment & Stock Split Net Profit for the financial year of 2018 of Rp25,015,020,898,824.50 was distributed as follows:

- 45% for the annual dividend
- Total Dividend Payment of Rp241.216272 per share

#### Schedule:

a. Cum Date:

Regular and Negotiated Market:	May 24, 2019
Cash Market:	May 28, 2019

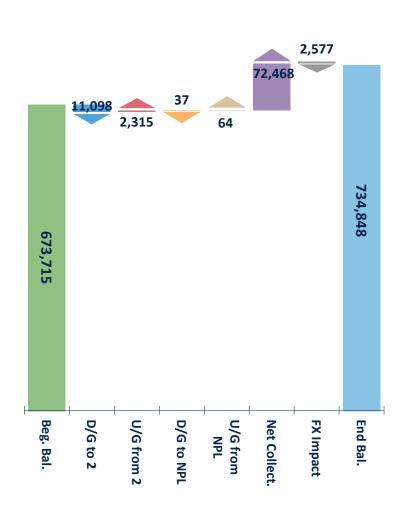
b. Ex Date:

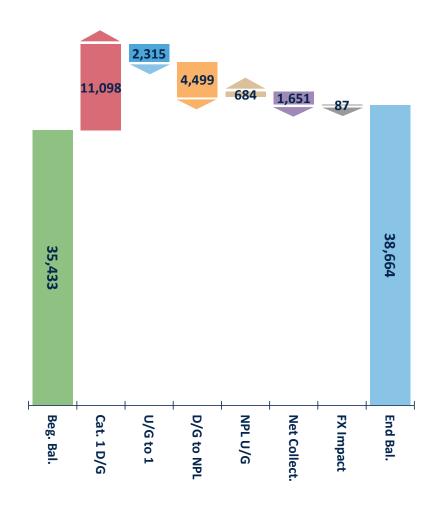
Regular and Negotiated Market:	May 27, 2019
Cash Market:	May 29, 2019
c. Recording Date:	May 28, 2019
d. Payment Date:	June 19, 2019

#### 4Q 2019 Movement in Category 1 and 2 Loans

Category 1 Loan Movements (Rp Bn) – Bank Only

Category 2 Loan Movements (Rp Bn) – Bank Only

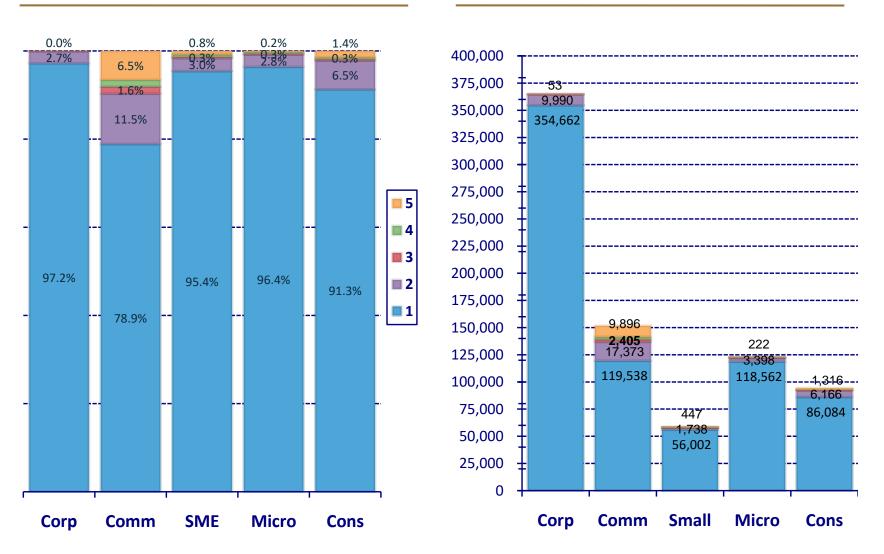




#### 4Q 2019 Loan Detail: Collectability by Segment

Loan Profile: 4Q Collectability (%) by Segment Bank Only

Loan Profile: 4Q Collectability (Rp bn) by Segment Bank Only



## 4Q19 QoQ Net Downgrades of 0.46% On Loans

#### **Total Loans**

Loan	4Q′19
Background	Balance
	(Rp Tn)
Corporate	364.83
Commercial	151.56
SME	58.68
Micro	122.98
Consumer	94.30

Net Upgrades(%)/Downgrades(%)#								
4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
2017	2018	2018	2018	2018	2019	2019	2019	2019
0.02	-	-	-	-	-	0.02	0.03	1.59
1.33	1.47	1	0.88	0.78	0.63	1.02	0.52	0.28
1.55	1.53	1.41	0.93	0.77	0.91	0.93	0.74	0.00
0.6	0.67	0.7	0.54	0.43	0.49	0.57	0.5	0.51
0.35	0.4	0.38	0.31	0.09	0.4	0.42	0.19	0.57

4Q 2019 Details					
DG to NPL %	UG to PL %				
1.92	0.32				
0.44	0.16				
0.00	0.00				
0.54	0.03				
0.71	0.14				

792.35

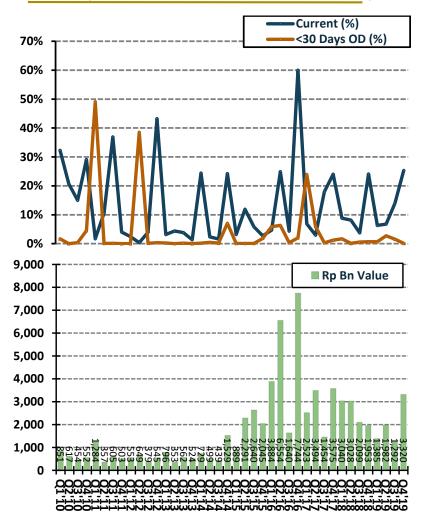
0.58	0.61	0.47	0.37	0.29	0.32	0.41	0.27	0.46
------	------	------	------	------	------	------	------	------

0.55 0.10

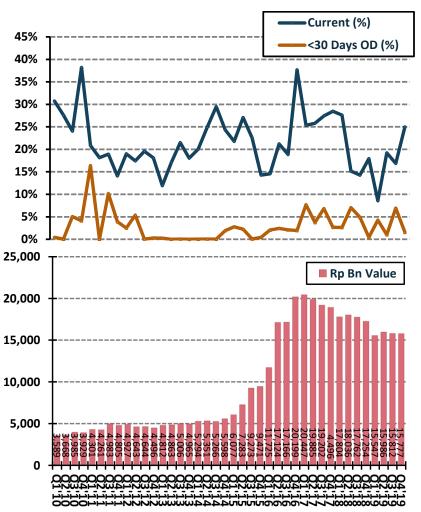
# % downgrades and upgrades are quarterly % figures

## NPL Loan Detail\*: Quarterly by Days Past Due





#### **Quarterly NPL Stock & Interest DPD - Bank Only**



<sup>\*</sup> Excluding Micro & Consumer Loans

#### Rp7,208bn in Loans were Restructured in 4Q '19

#### Restructured Loan Movement 2015 - 4Q 2019

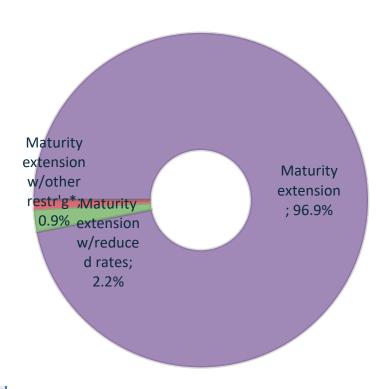
IDR bn

# Others# Write-Offs Repayments Restructuring Balance

(Rp billions)	Q2 ′18	Q3 ′18	Q4 '18	Q1 ′19	Q2 ′19	Q3 ′19	Q4 '19
Loans Restructured	2,862	1,251	5,118	1,328	7,286	7,208	5,579
NPL Collections	493	1,075	829	870	256	1,544	2,135

2015

#### Loans by Restructuring Type in 4Q 2019



Others# includes partial payments, FX impacts, and fluctuation in Working Capital facilities

<sup>\*</sup>Other Restructuring includes reduction of interest rates, rescheduling of unpaid interest & extension of repayment period for unpaid interest

#### Risk Management Transformation



#### Improving Asset Quality and Portfolio Management



Reorganize SAM Group



Transfering Problem Loans



Resetting Risk
Assessment
Criteria



Increase Monitoring Frequency

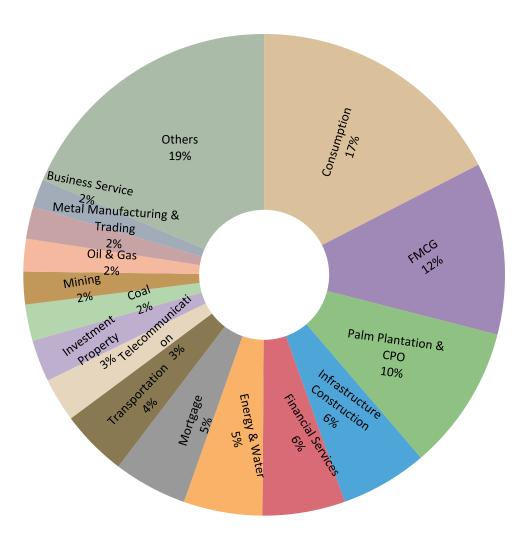


Intensify Cash Recovery

Key Areas	Remarks
<ul><li>Restructuring</li><li>Unit</li><li>Recovery Unit</li></ul>	Focus on preventing increasing NPLs. To solve temporary problems in business's and take the necessary steps for loan restructuring.
• Transfering Problem Loans	Transfering problem loans from business units to SAM group to be handled more effectively. We will continue to review for more loans to transfer.
<ul><li>Update Risk     Assessment     Criteria</li></ul>	Help to reset risk assessment criteria to support business units in improving the loan origination process.
Loan Monitoring	
• Early Warning System	Preventiative actions to improve asset quality by increasing standardized process and upgrading risk tools
<ul> <li>Incentives for Loan Repayment</li> <li>Auction Frequency</li> <li>Asset Marketing Unit</li> </ul>	<ul> <li>Achieve higher cash recovery than last year</li> <li>Accelerate loan repayment by writing off interest and penalty</li> <li>Identify targeted buyers for specific assets</li> </ul>

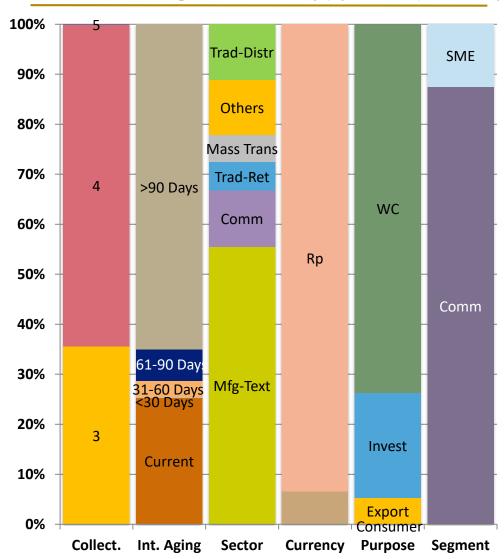
#### Loan Portfolio Sector Analysis, 4Q 2019





#### 4Q 2019 Loan Detail\*: Downgrades to NPL



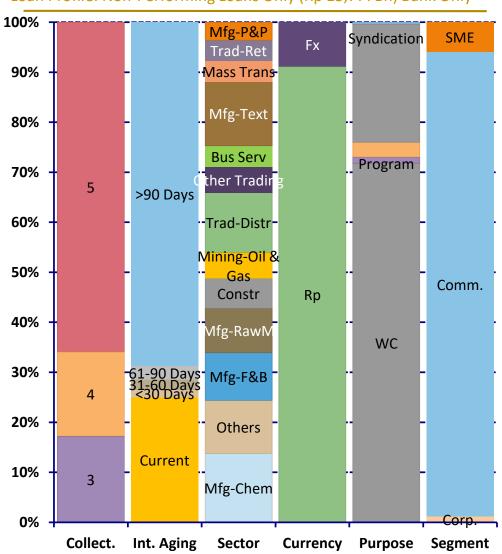


The downgrade to Non-Performing Loan in 4Q2019 totaled Rp 3,320Bn. Of these loans:

- 65.1% were more than 90 days overdue on interest payments
- 87.4% came from our Commercial Portfolio
- Largest downgrades by sector:
  - > Textile Manufacturing
  - Communication
  - Trading Distribution
- 93.4% were IDR loans
- 73.7% were Working Capital loans.

#### 4Q 2019 Loan Detail\*: Non-Performing Loans





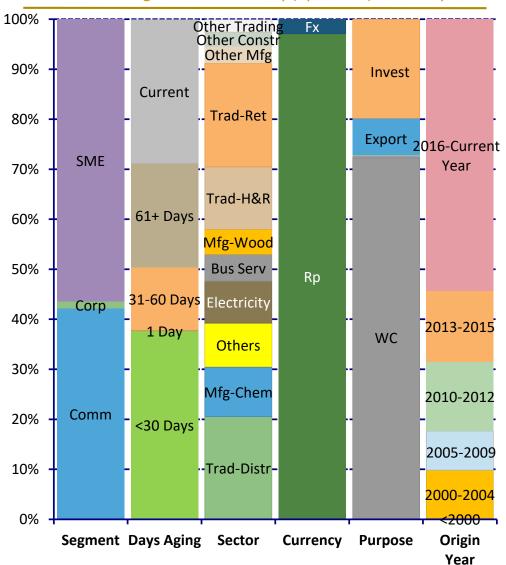
NPLs totaled Rp 15,777Bn.

Of these NPLs in 4Q 2019:

- 68.8% were more than 90 days overdue on interest payments
- 92.9% are to Commercial customers
- 71.8% are Working Capital loans and 23.7% are Investment loans
- Primary sectors are:
  - Chemical Manufacturing
  - Textile Manufacturing
  - > Trading Distribution
- 91.1% are Rp loans

## 4Q 2019 Loan Detail\*: Downgrades to Cat. 2



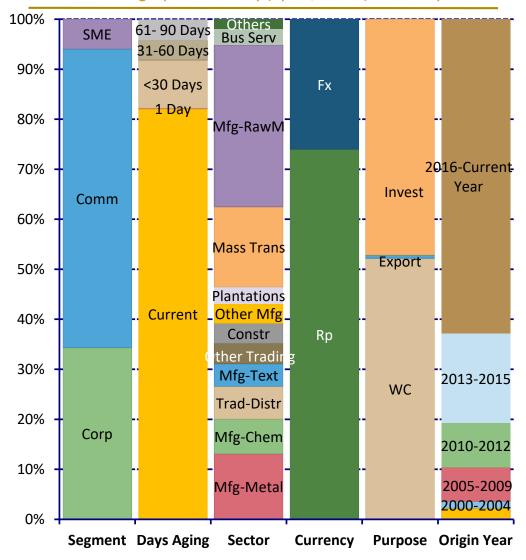


Rp 936 Bn loans were downgraded to Category 2. Of the Special Mention Loans downgraded:

- 56.5% are from SME and 42.1% are from Commercial loan
- 37.7% are less than 30 days overdue and 28.8% are current in interest payments
- Primary sectors downgraded are:
  - Retail Trading
  - Distribution Trading
  - H&R Trading
- 97.1% are Rp loans
- 72.2% are Working Capital loans and 19.9% are Investment Loan

## 4Q 2019 Loan Detail\*: Category 2 Loans



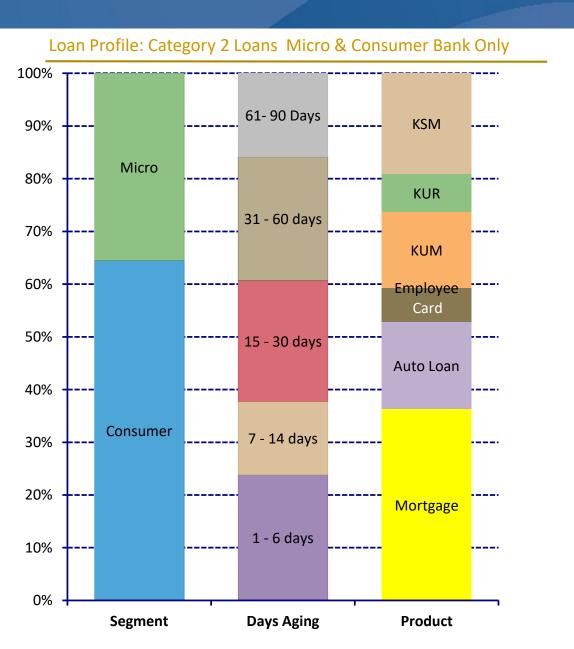


Rp 29,100 Bn loans were in Category 2 in 4Q 2019. Of these Special Mention loans:

- 59.7% are to Commercial customers, 34.3% are to Corporate customers, and 6.0% are to SME customers
- 82.1% are current, with an additional 9.7% less than 30 days overdue, and 8.2% more than 30 days overdue in interest payments
- Primary sectors in Category 2 are:
  - Raw Materials Manufacturing
  - Mass Transportation
  - Metal Manufacturing
- 74.0% are Rp loans
- 52.2% are Working Capital loans and 47.2% are Investment loans
- 62.9% were Category 2 in 2016-Current Year

<sup>\*</sup> Excluding Micro & Consumer

#### 4Q 2019 Loan Detail: Category 2 Micro & Consumer

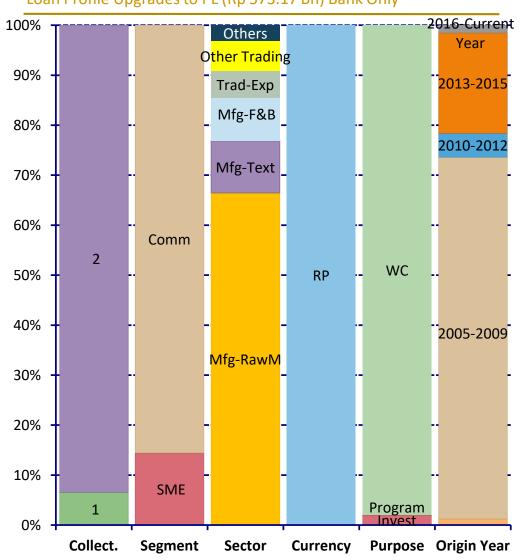


Rp 9,564 Bn in Micro and Consumer loans were in Category 2 in 3Q19.
Of these Special Mention loans:

- 64.5% are to Consumer segments
- 23.9% are less than a week overdue
- 36.3% are from Mortgage, including Home Equity loan

## 4Q 2019 Loan Detail\*: Upgrades to PL



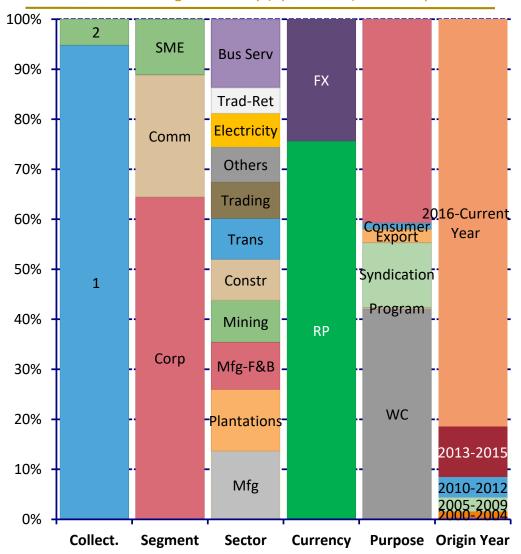


Commercial & SME loans upgraded to PL in 4Q 2019 totaled Rp573.17 Bn.
Of these loans:

- 85.5% are to Commercial customers and 14.5% are to SME customers
- 91.5% loans originated later than 2010
- Largest upgrades by sector:
  - Raw Materials Manufacturing
  - Textile Manufacturing
  - > F&B Manufacturing
- 100% are Rp loans
- 98.0% are Working Capital loans; 2.0% were Investment loans

## 4Q 2019 Loan Detail\*: Performing Loans



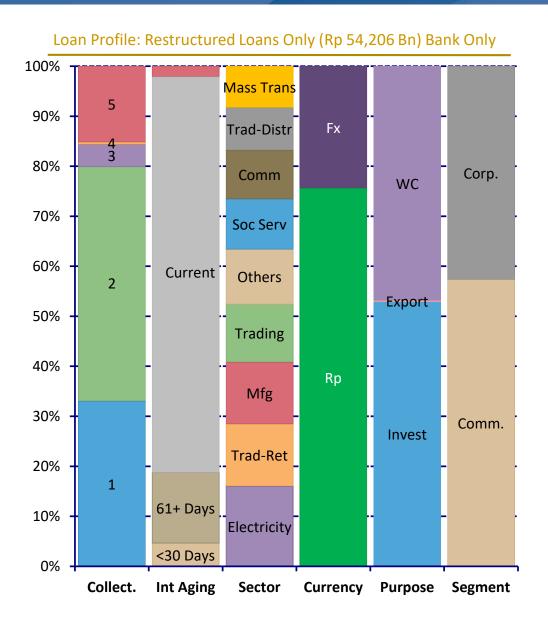


Rp 559.3 Bn in Corporate, & Commercial & Small Business loans were performing in 4Q2019. Of these performing loans:

- 65.2% are to Corporate, 24.5% are to Commercial, and 10.3% are to SME customers
- 98% originated since 2005
- Primary sectors are:
  - Manufacturing
  - Business Services
  - Plantations
- 75.2% are Rupiah loans
- 42.1% are Working Capital loans; 40.7% are Investment loans

<sup>\*</sup> Excluding Micro & Consumer

#### 4Q 2019 Loan Detail\*: Restructured Loans

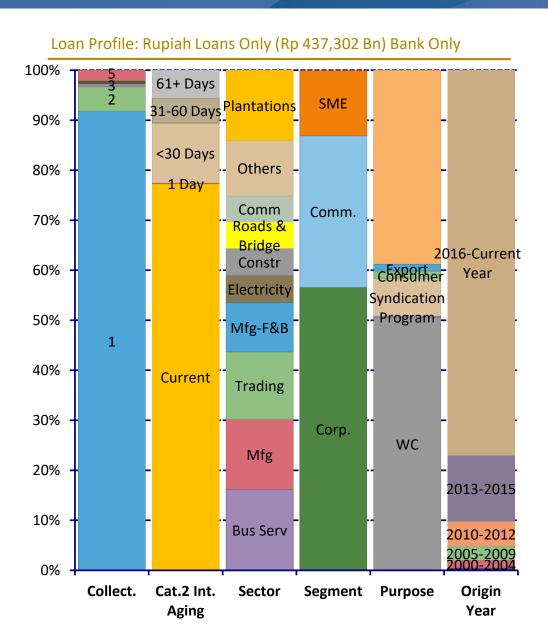


Of the remaining Rp 54,206 billion in restructured wholesale loans in 4Q2019:

- 79.9% are Performing
- 77.6% of Restructured Loans are current in interest payments
- Primary sectors are:
  - Electricity
  - Retail Trading
  - Manufacturing
- 75.6% are Rp loans
- 51.0% are Investment loans and 45.2% are Working Capital Loans
- 57.4% are from Commercial customers and 42.6% are from Corporate customers

\* Wholesale Loans Only

#### 4Q 2019 Loan Detail\*: Rupiah Loans

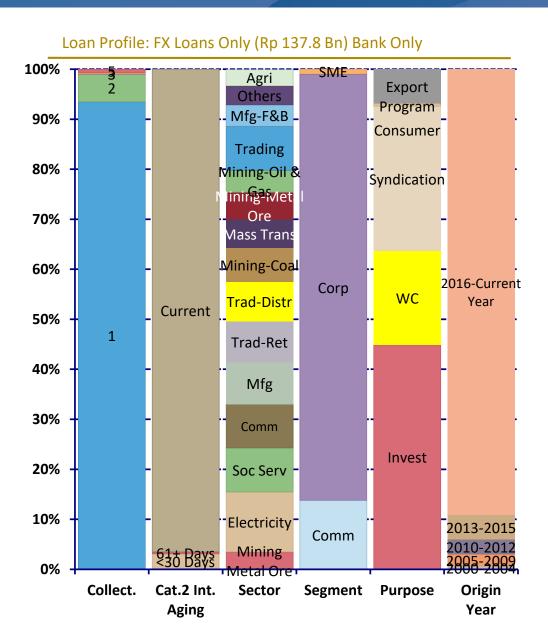


Rp 437,302 billion in loans were Rupiah denominated in 4Q 2019. Of the Rupiah Loans in 4Q 2019:

- 96.7% are performing loans, with 4.9% in Category 2
- 77.3% of Category 2 loans are current in interest payments
- Primary sectors in Rupiah loans are:
  - Business Services
  - Plantations
  - Manufacturing
- 56.6% are Corporate loans, 30.3% are Commercial loans, and 13.1% are SME loans
- 50.5% are Working Capital loans, 38.8% Investment loans

<sup>\*</sup> Excluding Micro & Consumer

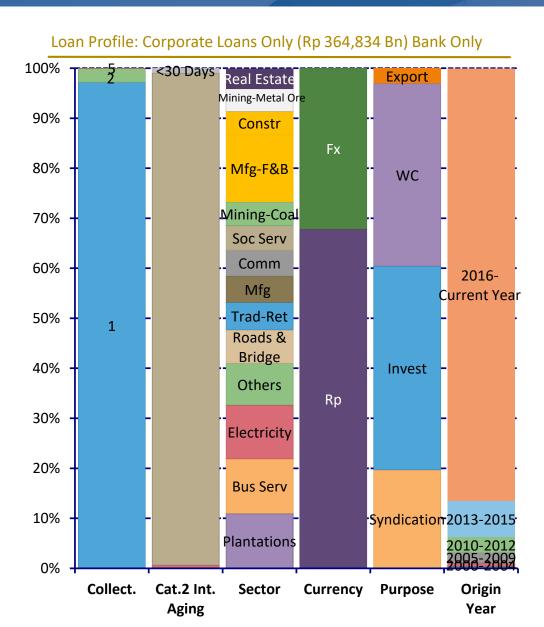
#### 4Q 2019 Loan Detail\*: FX Loans



Rp 137.8 Bn in loans were FX denominated in 4Q 2019. Of the FX Loans in 4Q 2019:

- 99.10% are performing loans
- 95.6% of Category 2 loans are current in interest payments
- Primary sectors in FX loans are:
  - Electricity
  - > Trading
  - Social Services
- 85.2% are Corporate loans
- 44.9% are Investment loans;29.0% are Syndication; 18.7% areWorking Capital Loan

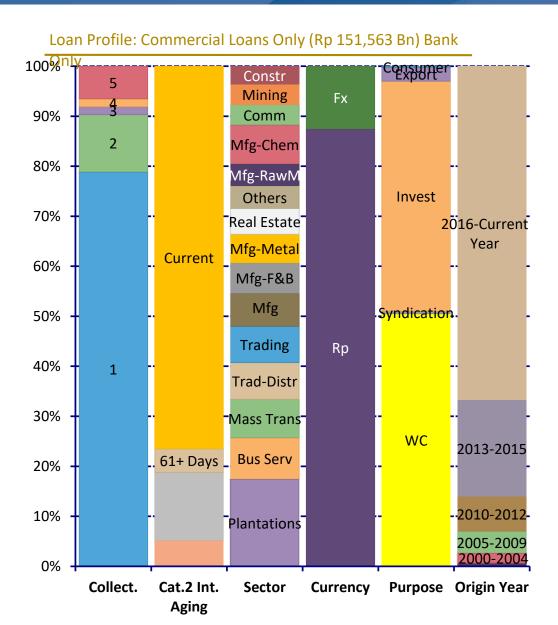
#### 4Q 2019 Loan Detail: Corporate Loans



Rp 364,834 billion in loans were in the Corporate portfolio in 4Q 2019. Of the Corporate Loans:

- 99.9% are performing loans, with 2.7% in Category 2
- 98.4% Category 2 loans are current in interest payments
- Primary sectors in Corporate are:
  - > F&B Manufacturing
  - Plantations
  - Business Services
- 67.8% are Rupiah loans
- 36.5% are Working Capital Loans; 40.8% are Investment Loans

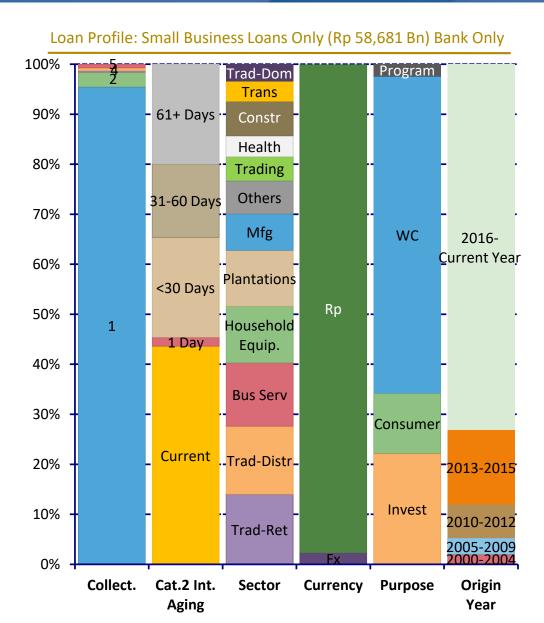
#### 4Q 2019 Loan Detail: Commercial Loans



Rp 151,563 Billion in loans were in the Commercial portfolio in 4Q 2019 .Of the Commercial Loans in 4Q 2019:

- 90.3% are performing loans, with 11.5% in Category 2
- 76.5% of Category 2 loans are current in interest payments
- Primary sectors in Commercial are:
  - **Plantations**
  - Business Services
  - Chemical Manufacturing
- 87.5% are Rupiah loans
- 50.5% are Working Capital loans, 46.0% are Investment loans

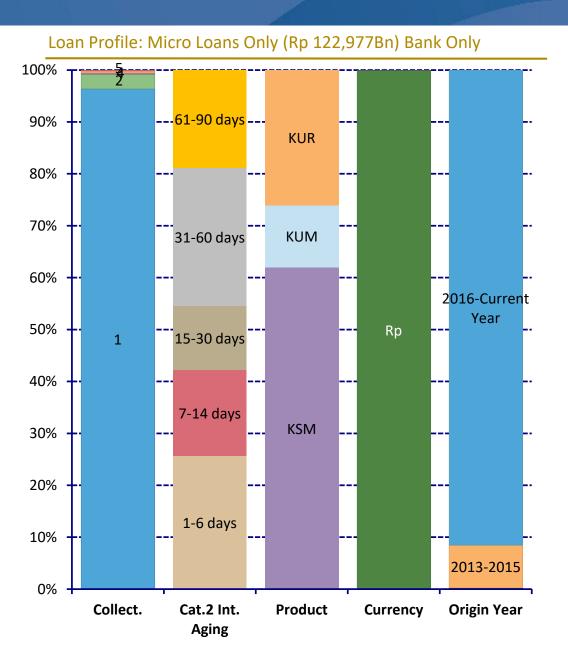
#### 4Q 2019 Loan Detail: SME Loans



Rp 58,681Bn in loans were in the SME portfolio in 4Q 2019 of the SME Loans in 4Q 2019:

- 95.4% are performing loans, with 3.0% in Category 2
- 43.6% of Category 2 loans are current in interest payments
- Primary sectors in Small Business are:
  - Retail Trading
  - Distribution Trading
  - Business Service
- 97.7% are Rupiah loans
- 63.5% are Working Capital loans

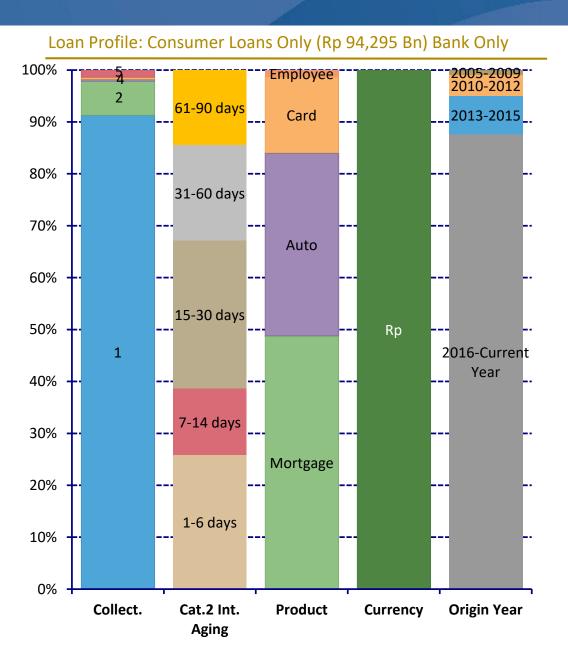
#### 4Q 2019 Loan Detail: Micro Loans



Rp 122,977 Bn in loans were in the Micro portfolio in 4Q19. Of this Micro Loans:

- 99.2% are performing loans, with 2.8% in Category 2
- 25.7% of Category 2 loans are less than a week overdue in interest payments
- 62.0% are Salary Based loans
- All are Rupiah loans

#### 4Q 2019 Loan Detail: Consumer Loans



Rp 94,295 Bn in loans were in the Consumer portfolio in 2019. Of this Consumer Loans in 4Q19:

- 97.8% are performing loans, with 6.5% in Category 2
- 22.6% of Category 2 loans are less than a week overdue in interest payments
- 46.9% are Mortgage
- All are Rupiah loans

# Loan growth, Quality & Provisioning Relative to Peers Bank Only, As of September 2019



# Asset and Liability Mix Relative to Peers Bank Only, As of September 2019



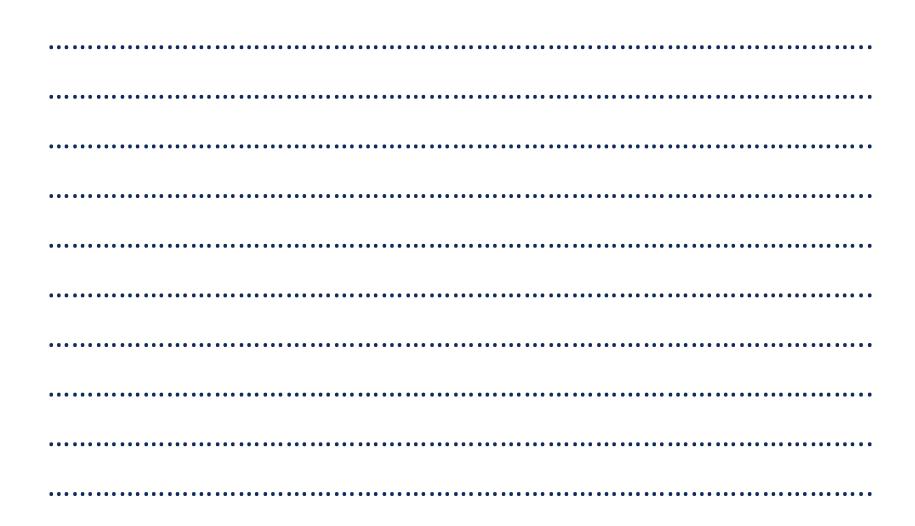
# Efficiency Measures Relative to Peers Bank Only, As of September 2019



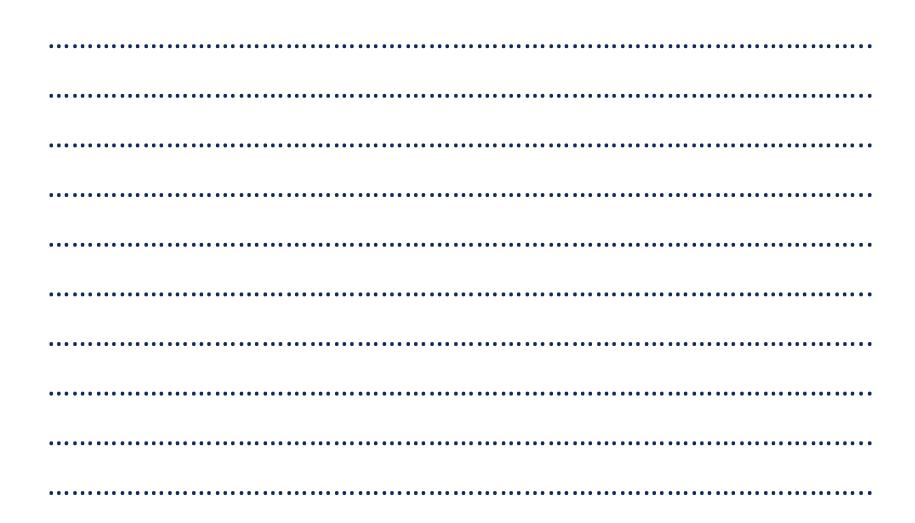
## Measures of Scale and Returns Relative to Peers Bank Only, As of September 2019



## Notes



## Notes



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