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Corporate Presentation 2Q23



Financial Statement 2Q23



Annual Report 2022



Sustainability Report 2022



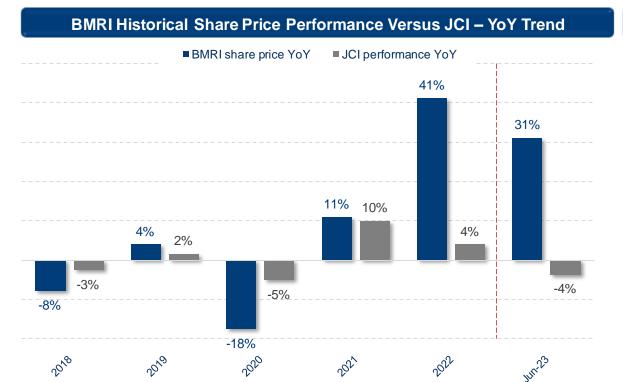


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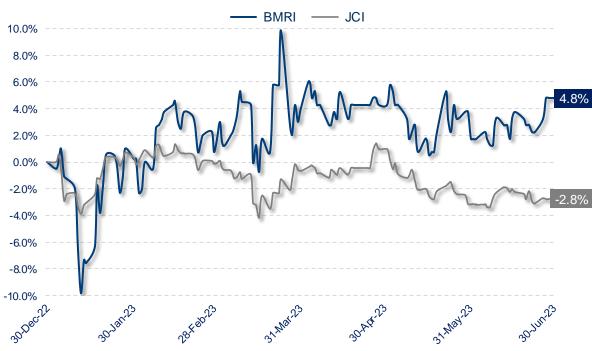


### BMRI Share Price Performance & Shareholder Composition



No	Shareholder	June 2022		June 2023		
INO	Shareholder	Number of Shares	%	Number of Shares	%	
1	Government of RI	24,266,666,667	52.0%	48,533,333,334	52.0%	
2	INA	3,733,333,333	8.0%	7,466,666,667	8.0%	
3	Local Institutions	3,061,376,214	6.6%	5,069,161,287	5.4%	
4	Local Retail	582,878,113	1.2%	1,509,829,797	1.6%	
5	Foreign	15,022,412,339	32.2%	30,754,342,247	33.0%	
	Total	46,666,666,666	100.0%	93,333,333,332*	100.0%	

#### BMRI Share Performance Versus JCI - YTD June 2023 Trend



BMRI	2022A	1H23	2023E <sup>a)</sup>	2024E <sup>a)</sup>	5y avg. <sup>b)</sup>	10y avg. b)
Net Profit (Rp Bn)	41,171	25,232	46,989	51,356		
Net Profit YoY Growth (%)	47%	25%	14%	9%		
ROA – After Tax (%)	2.21	2.55	2.28	2.32	1.89	2.02
ROE – After Tax c) (%)	19.0	21.9	19.5	19.6	13.9	15.5
P/E <sup>d)</sup> (x)	11.3	11.1	10.3	9.38	13.5	13.8
P/B <sup>d)</sup> (x)	1.84	2.22	1.92	1.75	1.73	1.91
Dividend Yield <sup>d)</sup> (%)	4.5	5.2	5.57	6.13		

a) Bloomberg consensus as of 11 July 2023





b) 5y avg. From2018 - 2022. 10y avg. from2013 - 2022

c) ROE = PATMI / average shareholders' equity excluding minority interest, Cons. ROE = PATMI / average total equity

d) Trailing numbers, using ending period price

### Board of Director Organization Structure (1/2)



### DARMAWAN JUNAIDI PRESIDENT DIRECTOR

#### Education

B.S. Sriwijaya University, Palembang

#### Experience

2018-2020 BMRI Treasury & International Banking Director 2017-2018 BMRI Treasury Director



### AGUS DWI HANDAYA COMPLIANCE AND HUMAN CAPITAL DIRECTOR

#### Education

B.S North Sumatra University
MBA Nanyang Fellows National Technological University Singapore

#### Experience

2018 to date BMRI Compliance and Human Resources Director 2017-2018 BMRI SEVP Corporate Transformation & Finance



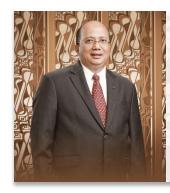
### ALEXANDRA ASKANDAR VICE PRESIDENT DIRECTOR

#### Education

B.S. University of Indonesia MBA Boston University

#### Experience

2019-2020 BMRI Corporate Banking Director 2018-2019 BMRI Institutional Relations Director 2016-2018 BMRI SEVP Corporate Banking



### RIDUAN COMMERCIAL BANKING DIRECTOR

#### Education

B.S Sriwijaya University MBA Sriwijaya University

#### Experience

2019 to date BMRI Commercial Banking Director 2017-2019 BMRI SEVP Middle Corporate 2018-2019 Mandiri Sekuritas Commissioner



### AHMAD SIDDIK BADRUDDIN RISK MANAGEMENT DIRECTOR

#### Education

B.S University of Texas at Austin MBA University of Texas at Austin

#### Experience

2018 to date BMRI Risk Management Director 2015-2018 BMRI Risk Management & Compliance Director 2014-2015 BMRI SEVP Retail Chief Risk Officer



### AQUARIUS RUDIANTO NETWORK & RETAIL BANKING DIRECTOR

#### Education

Bachelor's degree, Padjadjaran University, Bandung

#### Experience

2020 to date BMRI Network & Retail Banking Director 2020 Bank Syariah Mandiri Commissioner 2019-2020 BMRI SEVP Business & Network





### Board of Director Organization Structure (2/2)



TONI E. B. SUBARI OPERATION DIRECTOR

#### Education

B.S. Bogor Agricultural University

#### Experience

2017-2020 BRIS President Director 2016-2017 BMRI SEVP Special Asset Management



#### SIGIT PRASTOWO FINANCE AND STRATEGY DIRECTOR

#### Education

B.S Gadjah Mada University MBA Gadjah Mada University

#### Experience

2020 BMRI Finance Director 2019-2020 Bank DKI Finance Director



### SUSANA INDAH KRIS I. CORPORATE BANKING DIRECTOR

#### Education

B.S. Diponegoro University

#### Experience

2020 BMRI SEVP Wholesale Risk 2020 BMRI SEVP Commercial Banking



### TIMOTHY UTAMA INFORMATION TECHNOLOGY DIRECTOR

#### Education

B.S Texas A&M University

#### Experience

2016-2021 Citibank Managing Director 2012-2015 Singapore Exchange Chief Operating & Technology Officer



ROHAN HAFAS
INSTITUTIONAL RELATIONS DIRECTOR

#### Education

B.S University of Indonesia

#### Experience

2020 BMRI SEVP Corporate Relations 2014-2019 BMRI Group Head Corporate Secretary



#### EKA FITRIA

TREASURY & INTERNATIONAL BANKING DIRECTOR

#### Education

Bachelor's degree, Padjadjaran University, Bandung MBA IE Business School

#### Experience

2021-2022 BMRI Group Head International Banking & Financial Institution





## Bank Mandiri Group – Investment Thesis



Direct Beneficiary to
Structural Growth in
Indonesia



One-Stop Solution for Diverse Customers' Needs



All-Rounder
Ecosystem
Opportunities



Securing Dominance
Through Progressive
Transformation



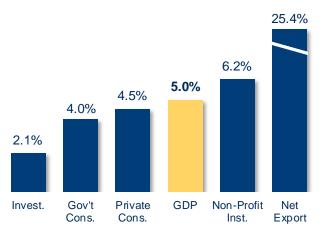
Respectable Financial Metrics



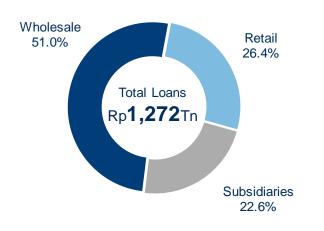


### Direct Beneficiary to Structural Growth in Indonesia





# BMRI Consolidated Loan Breakdown (June 2023)



Huge opportunity from rapid digital transformation in banking industry and real sector

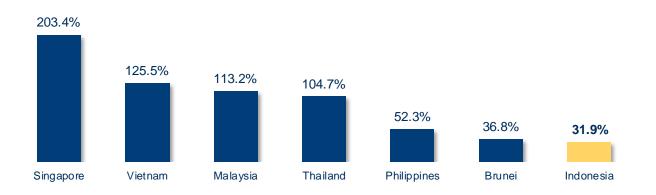


Potential GDP boost from Government focus of commodity down streaming value creation



Rising middle income class is the main driver for structural shift in domestic consumption







The country's huge population with low banking penetration provides ample room for growth



The Bank's dominant share in wholesale and retail captures almost the entire spectrum of Indonesia economic drivers





### One-stop Solution For Diverse Customers' Needs

### **Wholesale Segment**

### **Retail Segment**

**SAVE** 



#### **OPERATIONAL FUND**

Current Account, Savings accounts, Time Deposit



#### **DIGITAL & RETAIL TRANSACTIONS**

Mandiri Plan Saving, Pension Savings,

Livin', Mandiri e-money, Mandiri EDC, Mandiri ATM

Savings accounts, Time Deposit,

Student Savings, Digital Savings





### WHOLESALE DIGITAL TRANSACTION

KOPRA (Cash Management, Mandiri Host to Host Payment, Mandiri Internet Bisnis, etc), Mandiri Auto Debit, Mandiri Bill Collection





SME loans, Credit Card, Mortgage, Auto Loan, Payroll Loan, Digital Lending through Livin'





#### TRADE FINANCE & TREASURY

Corporate Card, Working Capital,

Investment Loan, Digital lending,

Bank Guarantee Spot & Forex Standby LC Hedging Instruments Local Trade Investment Products

**BUSINESS EXPANSION** 

Syndication

#### **INSURANCE**

Life Insurance, Health Insurance, General Insurance





#### INVESTMENT BANKING

Equity & Debt Underwriting, Sharia Financing, Corporate Finance & Advisory



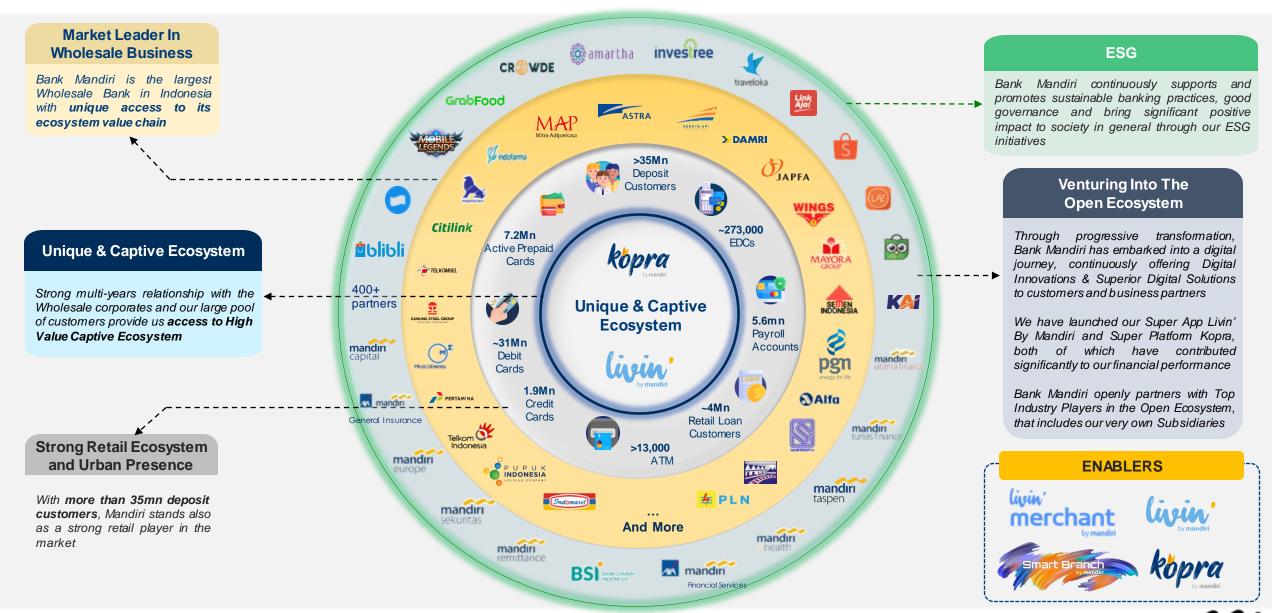
Mutual Funds, Stocks and Bond Trading







### "All-Rounder Ecosystem Bank" Empowered By Digital Innovations





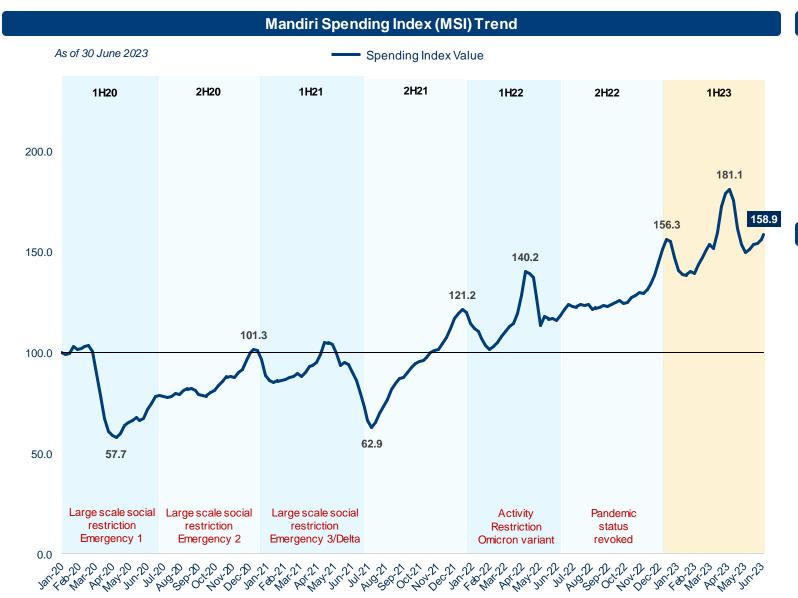
# Respectable Financial Metrics

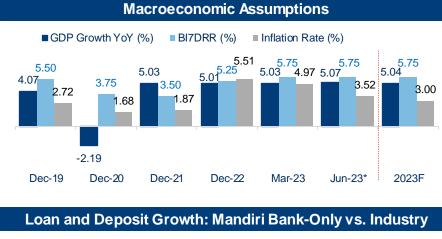
Consolidated Financial Snapshot	2017	2018	2019	2020	2021	2022	CAGR/ Change '17-'22	1H 2022	1H 2023	YoY
PATMI (Rp Tn) (a)	20.6	25.0	27.5	16.7	28.0	41.2	14.8%	20.2	25.2	24.9%
ROE – after tax (%) (b)	13.0	14.4	14.3	8.53	14.2	19.0	5.9pts	19.9	21.9	2.06pts
ROA – after tax (%)	1.91	2.15	2.18	1.17	1.72	2.21	31bps	2.30	2.55	25bps
Dividend Payout Ratio (%)	45.0	45.0	60.0	60.0	60.0	60.0	15.0pts	-	-	-
Loan (RpTn)	730	820	907	965	1,050	1,202	10.5%	1,138	1,272	11.8%
Provision Expense (RpTn)	16.0	14.2	12.1	24.9	19.5	16.1	0.21%	7.66	7.64	-0.18%
NIM (%)	5.87	5.74	5.56	5.10	5.09	5.47	-40bps	5.37	5.56	19bps
CoC (%)	2.29	1.87	1.40	2.47	2.05	1.44	-85bps	1.42	1.19	-23bps
NPL (%)	3.46	2.75	2.33	3.10	2.72	1.92	-1.54pts	2.42	1.64	-0.79pts
NPL Coverage (%)	135	143	144	221	243	285	150pts	253	304	50.6pts
LaR (%)	10.9	9.45	9.11	21.3	17.3	11.9	0.94pts	14.6	10.3	-4.33pts
LaR Coverage (%)	43.0	42.0	36.8	31.8	38.6	46.4	3.44pts	41.8	48.2	6.44pts
Tier-1 Capital (%)	20.0	19.3	19.8	18.4	18.4	18.0	-1.95pts	17.1	19.5	2.38pts
Total CAR (%)	21.0	20.5	20.9	19.6	19.6	19.7	-1.38pts	18.2	20.7	2.47pts





### Mandiri Spending Index Analysis and Macroeconomic Outlook





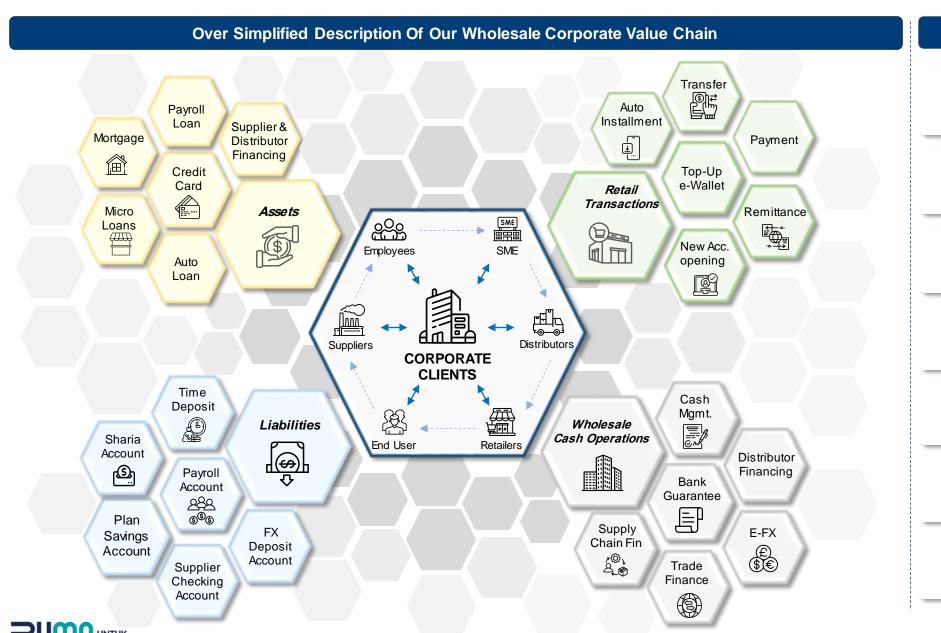








### Securing Dominance Through Ecosystem Value Chain Growth Strategy And Digital Innovations



#### **BMRI** Ecosystem



**300+ Top Tier Corporate Clients**Offering Massive Ecosystem Potential



>30 Mn Retail Customers
As Our Product Cross-Selling Target



>5 Mn Payroll/Salary Account With Payroll Loan Penetration of <10%



11 High Profile Subsidiaries
With 20+Mn Combined Retail Clients



~19 Mn LIVIN Super App Users
Accessing Our Products and Services



**400+ Digital Partners**Integrated Through Open API



And Many More...
SOE ecosystem, Ministries, Etc...



### 1H 2023: Strengths And Challenges To Be Addressed

#### **Key Strengths & Challenges to be Addressed**

### Net Interest Margin

- NIM improved in 2Q23 driven by higher yield and lower CoF
- Yield improvement was driven by loan mix and re-pricing strategy



#### **Strengths**

#### **Cost efficiency**

- · Cost to income ratio continued to come down
- · Digital acquisitions helped with efficiencies

#### **Asset Quality Management**

- · Loans at Risk continued to improve
- · Very healthy level of NPL and LAR coverage

#### **Digital Innovations**

- New features launched during 1Q23
- · Strong take-up rate

#### Challenges

#### Non-interest income

- Non-interest income was down on QoQ term, but up on YoY
- The decline QoQ was driven by lower recoveries
- · Recurring fees continued to perform well

#### Liquidity environment

- Overall industry liquidity environment remained challenging
- · LDR slightly higher on consolidated level

#### 1H23 Results (indicated in yellow) Vs. 2023 Guidance



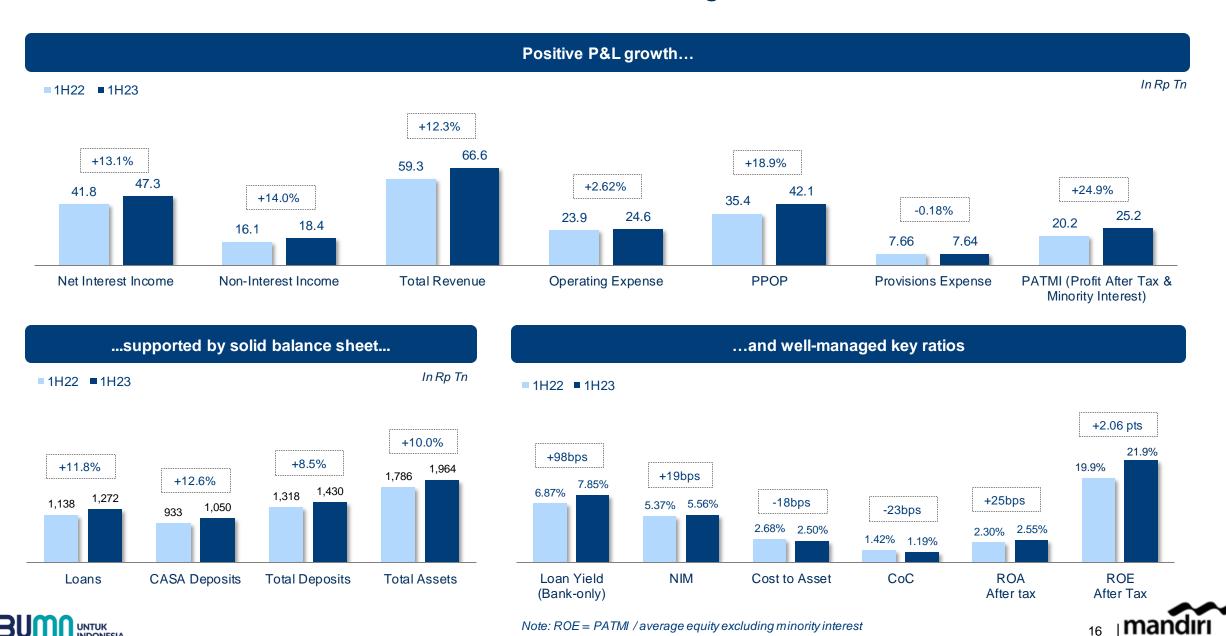




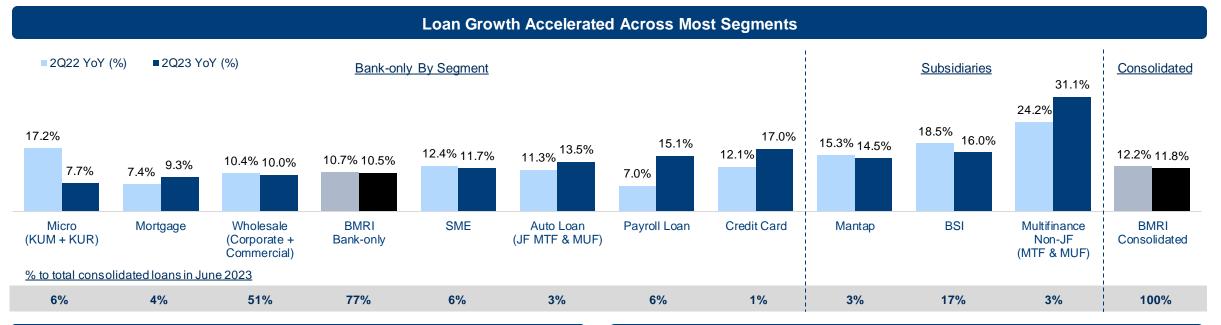




### Solid Consolidated Performance Across Earnings Drivers In 1H 2023

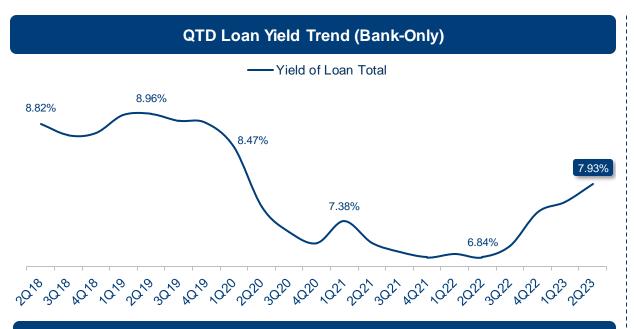


### Loan Grew Positively In 1H23; Driven By High Yield Segment

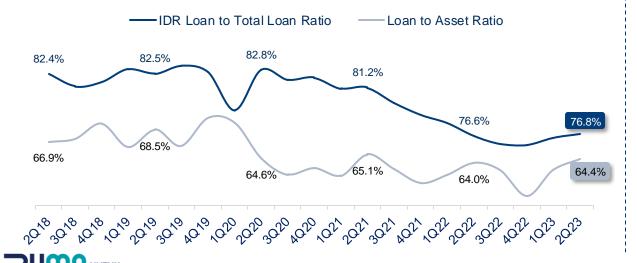


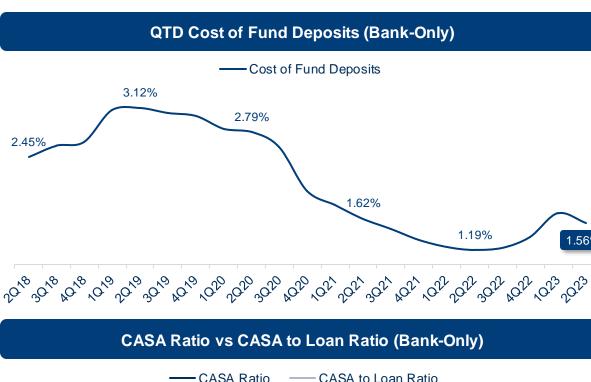


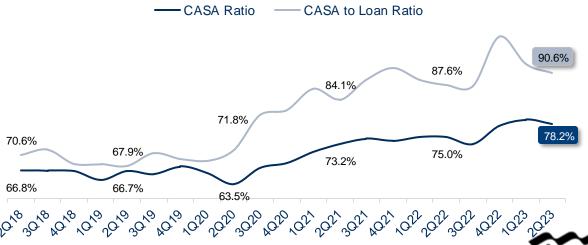
### Optimizing Balance Sheet to Improve Yield and CoF



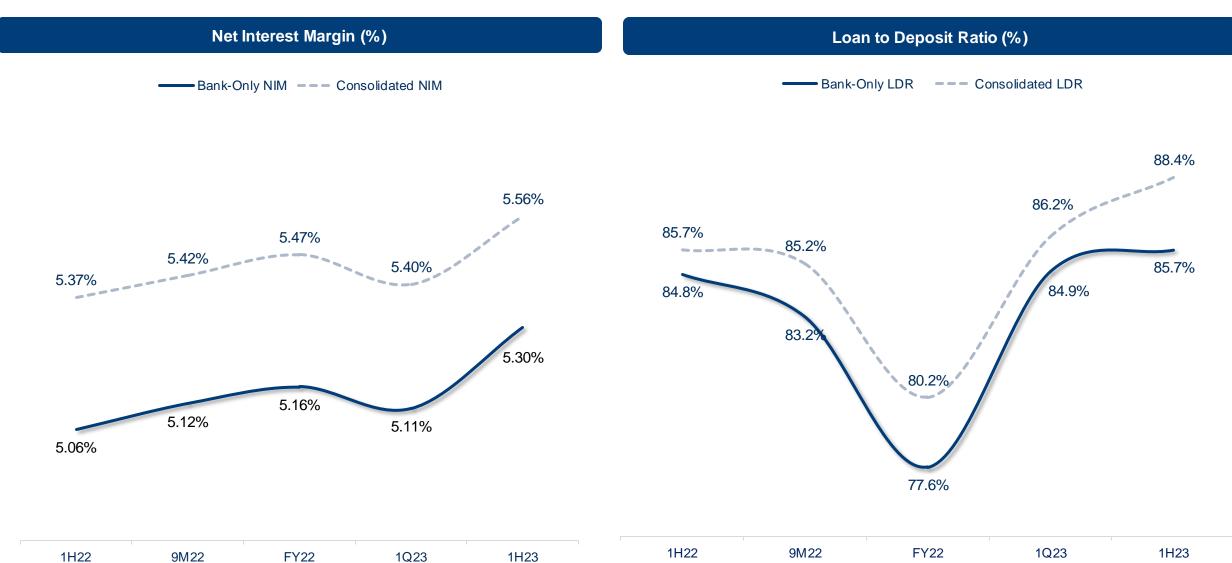
#### Rp Loan to Total Loan Ratio vs Loan to Asset Ratio (Bank-Only)





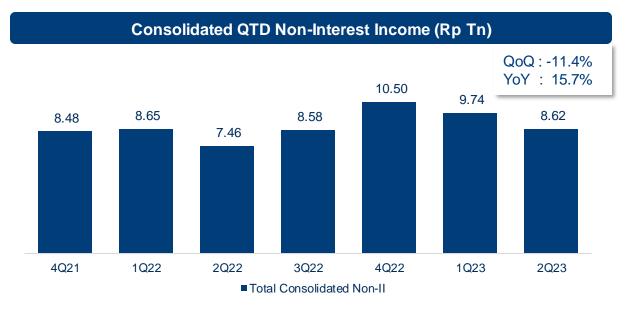


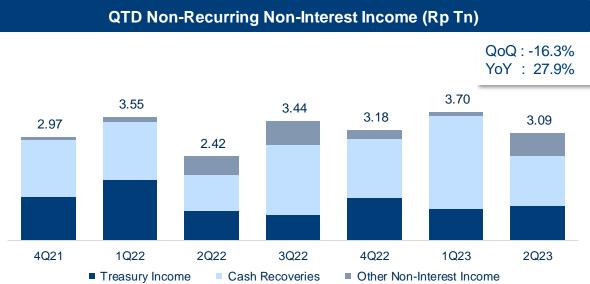
### Net Interest Margin Improved in 1H23; LDR at Healthy Level

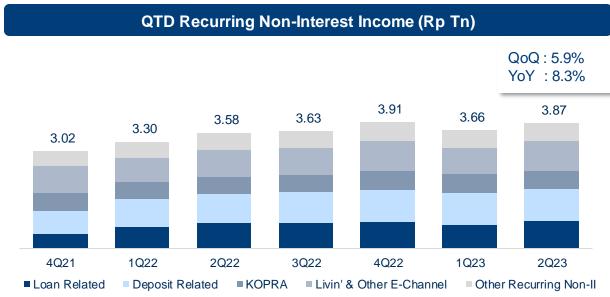


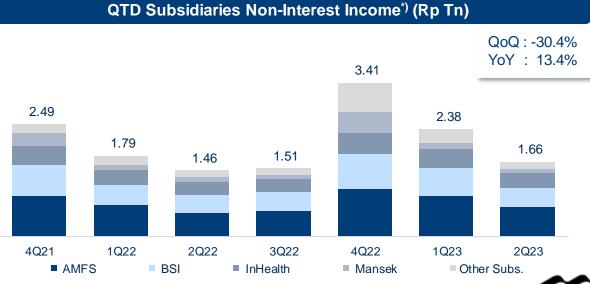


### Non-Interest Income Trend Analysis





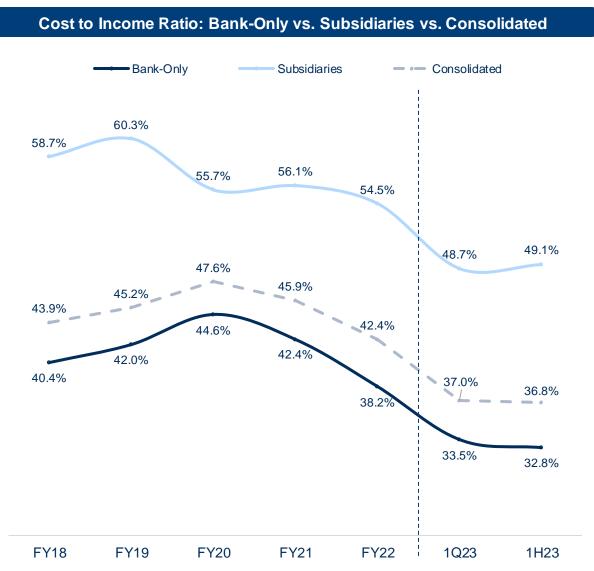


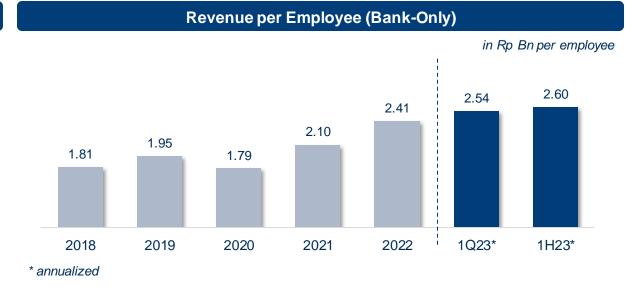


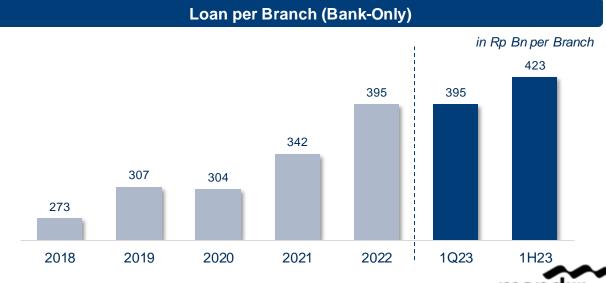




### Cost to Income Ratio Continued to Improve on Higher Productivity





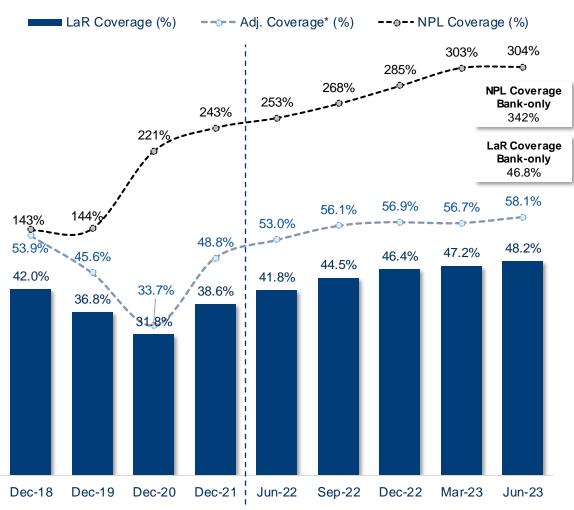




### Loans At Risk Continued To Improve; Ample Coverage Level

#### Consolidated Loans at Risk (LaR) Vs. Cost of Credit Trend Cat. 1 Restru (%) **SML** (%) NPL (%) ---- CoC (%) 2.47% 2.05% 1.87% 21.4% 1.44% 1.19% 3.10% 17.3% 4.39% 2.72% 14.6% 13.4% 2.42% 11.9% 11.3% 4.31% 2.24% 10.3% 9.45% 1.92% 9.11% 1.77% 4.34% 1.64% 4.01% 2.75% 2.33% 3.76% 4.09% 13.8% 4.44% 10.3% 4.00% 4.58% 7.88% 7.15% 6.03% 5.42% 4.19% Dec-20 Dec-21 i Jun-22 Sep-22 Dec-22 Mar-23 Jun-23

#### **Consolidated LaR Coverage and NPL Coverage**



<sup>\*</sup> Adjusted Coverage = Total Loan Loss Reserves divided by total of Cat. 1 Restructured Loan and SML (i.e LaR excluding NPL Ratio) - Bank-only



mandır



### Strong Execution in Digital Products Pipeline Delivery



### Around The World!

# livin by mandiri

### **Payment**

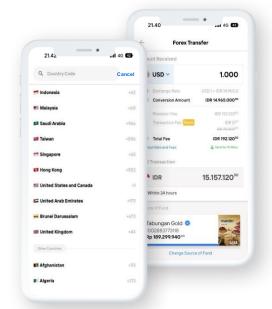
### Digital Lending

livin' Investment

Now you can sign up Livin'in 120 countries around the world..!!

Launched: Nov-22

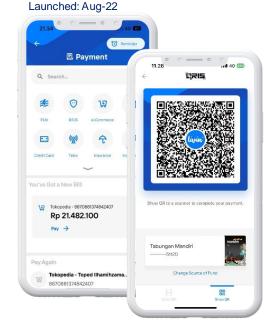
#### **#TransfertoEverywhere!**



**#SignUpAnywhere!** 

We are the 1st bank to offer multiple funding sources for QR Payments and enable smart payment, in collaboration with Top e-commerce

### **QR Payment with Multiple SoF**



Integrated Payment With Top Digital Players

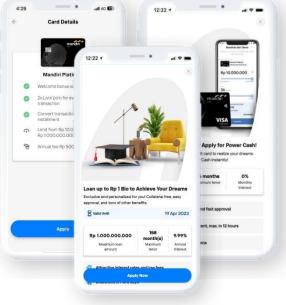
Launched: Oct-21

We have disbursed Rp1.3Tn Personal Loan, generated Rp475Bn Powercash, and converted Rp1.5Tn CC installment through Livin' in 2Q23

### Credit Card Launched: Oct-21

### Powercash

Launched: Dec-22



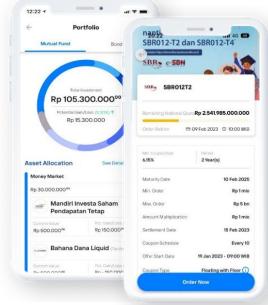
#### **Personal Loan**

Launched: Oct-21

Rp3.7Tn of Mutual Funds and Rp3.8Tn of Bonds were sold through Livin'in 1H23

#### **Mutual Funds**

Launched: May-22



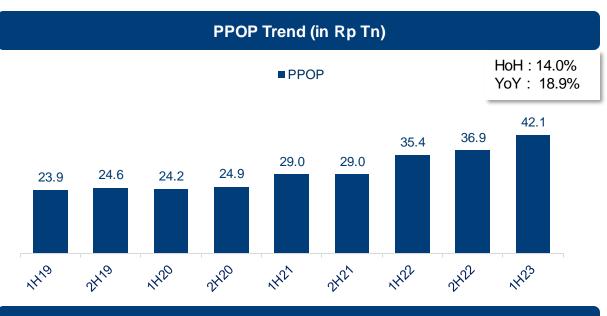
Bonds

Launched: Feb-23



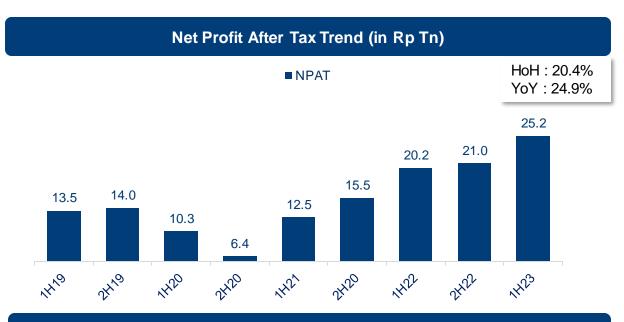


### Strong Consolidated Profit Growth; Higher Profitability







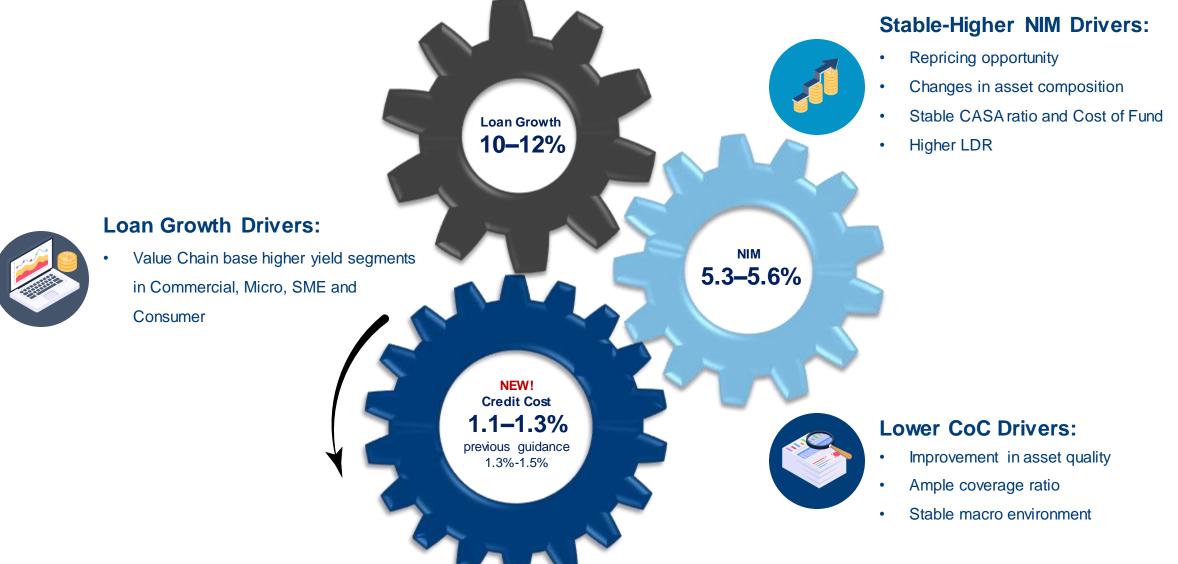


#### YTD ROE - After Tax (a) (%)





### Bank Mandiri Consolidated 2023 Guidance





# Optimized Balance Sheet

#### Consolidated

Balance Sheet (Rp Bn)	Jun-22	Mar-23	Jun-23	QoQ	YoY
Cash and Placement with BI & Other Banks	152,831	188,114	195,529	3.94%	27.9%
Receivables (Acceptances & Others)	39,976	47,025	38,669	-17.8%	-3.27%
Gov't Bonds & Marketable Securities	423,302	418,401	401,459	-4.05%	-5.16%
Loans	1,138,312	1,205,464	1,272,076	5.53%	11.8%
Loan Provisions	(69,432)	(64,119)	(62,902)	-1.90%	-9.40%
Other Provisions	(3,567)	(3,436)	(4,131)	20.3%	15.8%
Fixed & Other Assets	104,285	116,722	123,288	5.63%	18.2%
Total Assets	1,785,707	1,908,171	1,963,987	2.93%	9.98%
CASA:	932,826	1,031,748	1,050,063	1.78%	12.6%
Current Account	410,696	483,111	497,629	3.01%	21.2%
Savings Account	522,130	548,637	552,434	0.69%	5.80%
Time Deposits	385,596	359,401	380,066	5.75%	-1.43%
Third Party Funds	1,318,422	1,391,149	1,430,130	2.80%	8.47%
Wholesale Funding	155,178	161,561	186,381	15.4%	20.1%
Other Liabilities	91,287	113,816	92,230	-19.0%	1.03%
Total Liabilities	1,564,887	1,666,526	1,708,741	2.53%	9.19%
Equity excl. Minority Interest	202,555	217,759	231,009	6.08%	14.0%
Minority Interest	18,265	23,886	24,237	1.47%	32.7%
Total Liabilities & Equity	1,785,707	1,908,171	1,963,987	2.93%	9.98%



### Solid PPOP and Net Profit Growth

Consolidated

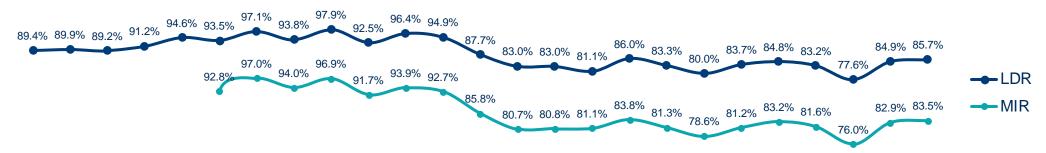
							00	การบกนสเซน
P&L Summary (Rp Bn)	2Q22	1Q23	2Q23	QoQ	YoY	1H22	1H23	YoY
Interest Income	27,033	31,391	32,800	4.49%	21.3%	52,934	64,191	21.3%
Interest Expense	(5,678)	(8,382)	(8,502)	1.43%	49.7%	(11,102)	(16,884)	52.1%
Net Interest Income	21,355	23,009	24,298	5.60%	13.8%	41,832	47,307	13.1%
Net Premium Income	787	464	482	3.88%	-38.8%	1,375	946	-31.2%
Total NII & Premium Income	22,142	23,473	24,780	5.57%	11.9%	43,207	48,253	11.7%
Non-Interest Income	7,457	9,736	8,624	-11.4%	15.6%	16,103	18,360	14.0%
Total Operating Income	29,599	33,209	33,404	0.59%	12.9%	59,310	66,613	12.3%
Total Operating Expenses:	(11,915)	(12,276)	(12,278)	0.02%	3.05%	(23,928)	(24,554)	2.62%
Personnel Expenses	(5,934)	(5,916)	(5,835)	-1.37%	-1.67%	(11,749)	(11,751)	0.02%
G&A Expenses	(4,325)	(4,749)	(4,795)	0.97%	10.9%	(9,003)	(9,544)	6.01%
Other Expenses	(1,656)	(1,611)	(1,648)	2.30%	-0.45%	(3,176)	(3,259)	2.63%
Pre-Provision Operating Profit (PPOP)	17,684	20,933	21,126	0.92%	19.5%	35,382	42,059	18.9%
Provision Expenses	(3,653)	(3,692)	(3,949)	6.96%	8.10%	(7,655)	(7,641)	-0.18%
Profit from Operations	14,031	17,241	17,177	-0.37%	22.4%	27,727	34,418	24.1%
Non-Operating Income	21	15	6	-60.0%	-71.4%	30	21	-30.0%
Net Income Before Tax	14,052	17,256	17,183	-0.42%	22.3%	27,757	34,439	24.1%
Profit After Tax & Minority Interest (PATMI)	10,178	12,560	12,672	0.89%	24.5%	20,209	25,232	24.9%



### Liquidity Remained Ample In 2Q23

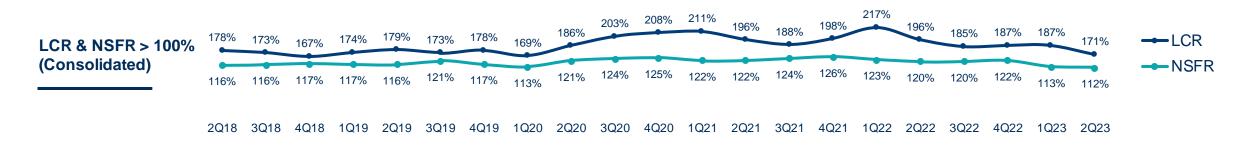
#### Loan-Deposit Ratio (LDR) & Macroprudential Intermediation Ratio (MIR)

Optimizing Asset and Liability Management (Bank-Only)



2Q17 3Q17 4Q17 1Q18 2Q18 3Q18 4Q18 1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20 1Q21 2Q21 3Q21 4Q21 1Q22 2Q22 3Q22 4Q22 1Q23 2Q23

#### Liquidity Coverage Ratio (LCR) & Net Stable Funding Ratio (NSFR)



MIR : Macroprudential Intermediation Ratio, defined as Total Financing (Loan & Bonds) divided by Total Funding (3rd party funds & qualified wholesale funding)

LCR : High Quality Liquid Asset divided by Net Cash Outflow

NSFR : Bank's available stable funding ("ASF") divided by its required stable funding ("RSF")

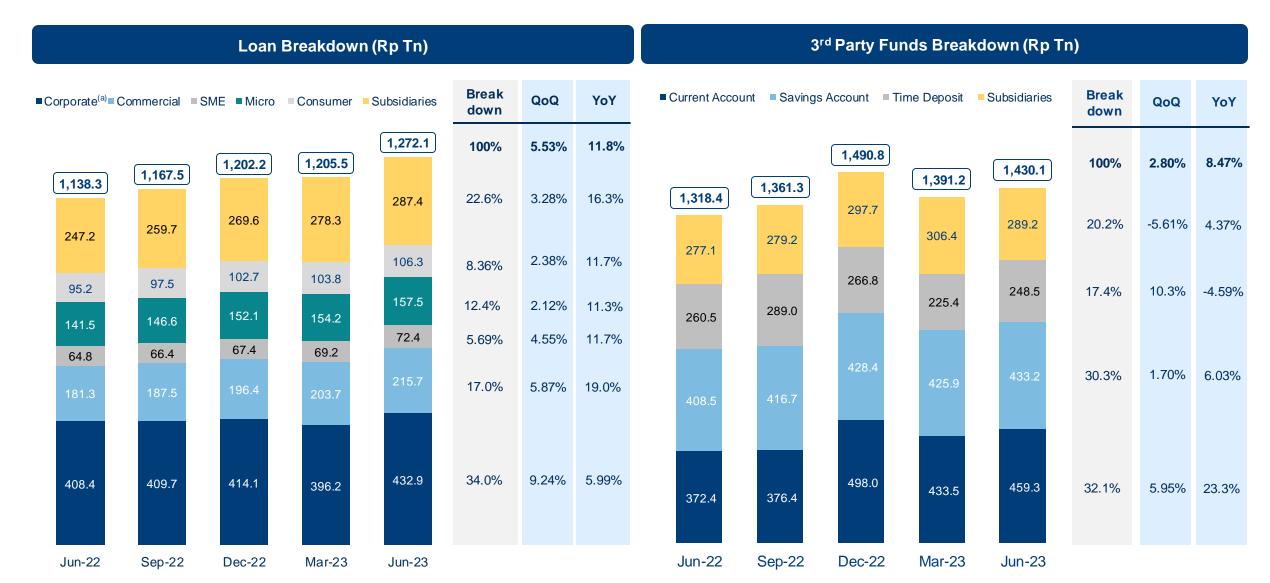


# Consistent Improvement in Profitability

Consolidated

						Consolidated
Key Ratios (%)	FY20	FY21	FY22	1H22	1H23	YoY
PROFITABILITY						
NIM	5.10	5.09	5.47	5.37	5.56	19bps
Cost to Income Ratio	47.6	45.9	42.4	40.3	36.8	-3.59pts
Cost to Asset Ratio (annualized)	2.89	2.85	2.67	2.68	2.50	-18bps
Non-Interest Income to Asset Ratio	2.07	1.98	1.89	1.83	1.86	2bps
Cost of Credit	2.47	2.05	1.44	1.42	1.19	-23bps
RoA – after tax	1.17	1.72	2.21	2.30	2.55	25bps
RoRWA – after tax	1.74	2.73	3.63	3.68	4.27	59bps
RoE – after tax <sup>(a)</sup>	8.53	14.2	19.0	19.9	21.9	2.06pts
FUNDING, LIQUIDITY & CAPITAL						
CASA Ratio	65.6	69.7	73.4	70.8	73.4	2.67pts
Loan to Deposit Ratio (LDR)	83.4	80.8	80.2	85.7	88.4	2.72pts
Deposit to Interest Bearing Liabilities Ratio	91.1	91.1	90.2	89.5	88.5	-1.00pts
Tier-1 Capital	18.4	18.4	18.0	17.1	19.5	2.38pts
CAR	19.6	19.6	19.7	18.2	20.7	2.47pts
ASSET QUALITY						
NPL Ratio	3.10	2.72	1.92	2.42	1.64	-79bps
Special Mention Loan Ratio	4.39	4.31	3.76	4.34	4.44	10bps
Coll. 1 Restructured Loan Ratio	13.8	10.3	6.03	7.88	4.19	-3.69pts
Loan at Risk Ratio	21.3	17.3	11.9	14.6	10.3	-4.33pts
NPL Coverage	221	243	285	253	304	50.6pts
Loan at Risk Coverage	31.8	38.6	46.4	41.8	48.2	6.44pts

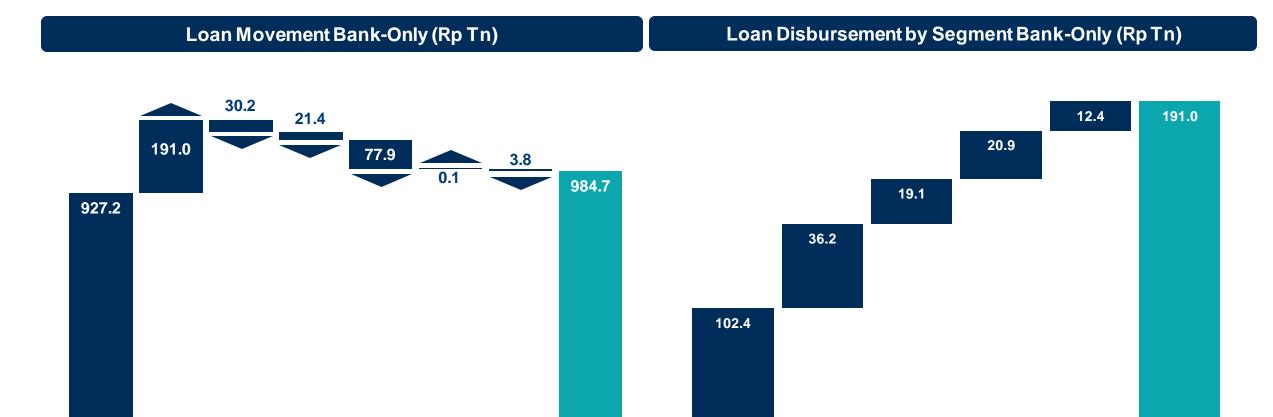
### Loan & Deposit: Ending Balance



<sup>(</sup>a) Includes Institutional Banking and International Banking



### Rp191 Tn Loan Disbursed in 2Q 2023



Corporate

Commercial

Small

Micro



1Q23

Disburs.

Install.

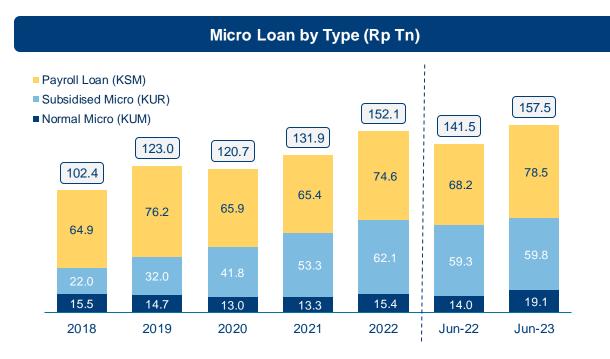


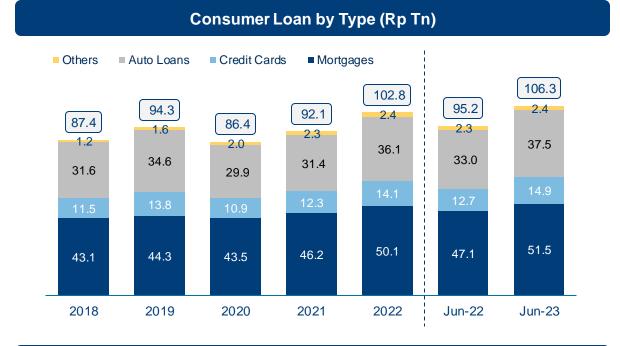
**Total** 

Payment Pay-off FX Impact Write-Offs

Consumer

### Prudently Managing Micro & Consumer Segment





Micro	Loan Growth	ı by Ty	/pe per	Jun-2023
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Loan Type	% to Bank-Only Loans	% to Total Micro Loan	QoQ (%)	YoY (%)
Normal Micro (KUM)	1.94	12.1	5.85	36.9
Subsidised Micro (KUR)	6.07	38.0	0.45	0.85
Payroll Loan (KSM)	7.98	49.9	2.54	15.1
Total Micro Loan	16.0	100	2.12	11.3

### **Consumer Loan Growth by Type per Jun-2023**

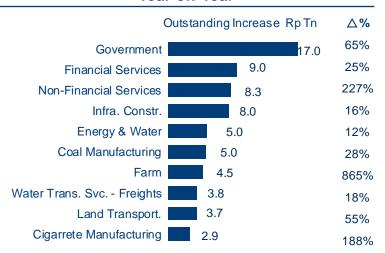
Loan Type	% to Bank-Only Loans	% to Total Cons. Loans	QoQ (%)	YoY (%)
Mortgage	5.23	48.4	1.43	9.33
Credit Card	1.51	14.0	4.96	17.0
Auto Loan	3.81	35.3	2.76	13.5
Others	0.25	2.29	1.12	5.87
Total Consumer	10.8	100	2.38	11.7



### Wholesale Loan: Analysis by Industry

Industries Contributing to Wholesale (Corporate & Commercial Segments) Loan Growth in Jun-23

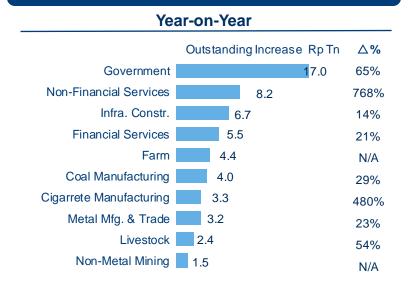




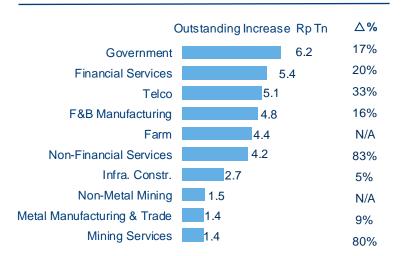
#### **Quarter-on-Quarter**



#### Top 10 Industries Contributing to Corporate Loan Growth in Jun-23

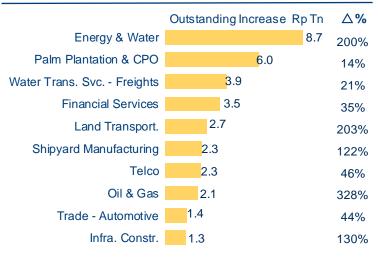


#### Quarter-on-Quarter



#### Top 10 Industries Contributing to Commercial Loan Growth in Jun-23





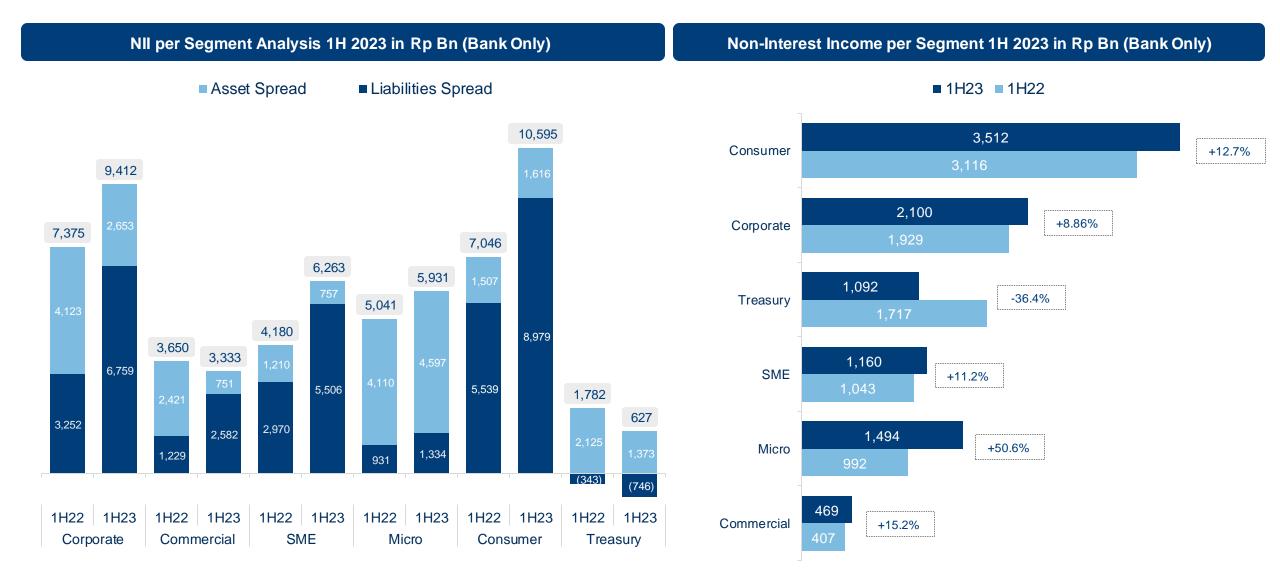
#### **Quarter-on-Quarter**





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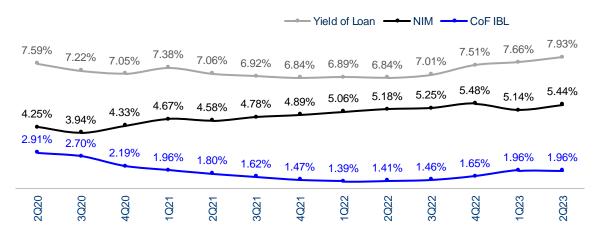
### Balanced Earnings Contribution By Business Units





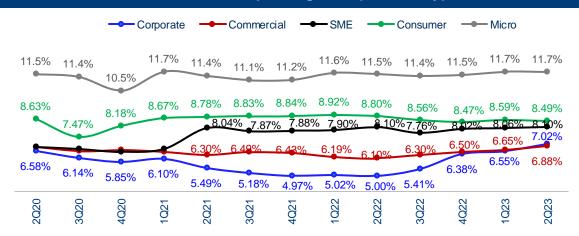
### **Net Interest Margin Trend Analysis**

#### QTD NIM, Loan Yield and Cost of Funds<sup>(a)</sup> (Bank-Only)



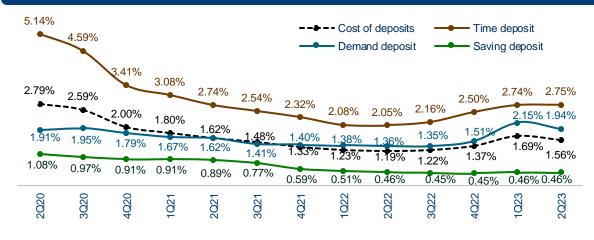
(a) Cost of total interest-bearing liabilities (i.e. bonds, deposits, and other interest-bearing liabilities). Note: Figure above use average daily balance approach

#### **QTD Loan Yield per Segment (Bank-Only)**



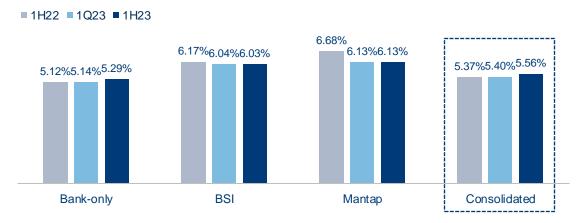
Note: Figure above uses average monthly ending balance approach

#### QTD Cost of Deposit by Type of Deposits (Bank-Only)



Note: Figure above use average monthly ending balance approach

### NIM Analysis – Bank-only, Subsidiaries and Consolidated (%)



Notes: Bank Only NIM is using average daily balance approach



#### Non-Interest Income Analysis

#### Consolidated

Non-II Breakdown (Rp Bn)	2Q22	1Q23	2Q23	% to Total	QoQ	YoY	1H22	1H23	YoY
Loan Related Fee (a)	788	735	854	9.90%	16.2%	8.38%	1,449	1,589	9.66%
Deposit Related and Remittance Fee (b)	908	990	987	11.4%	-0.30%	8.70%	1,782	1,977	10.9%
Credit Card	316	349	375	4.35%	7.45%	18.7%	610	724	18.7%
Mutual Fund & Bancassurance	211	186	170	1.97%	-8.60%	-19.4%	425	356	-16.3%
KOPRA Fee (a)	508	565	551	6.39%	-2.48%	8.46%	1,020	1,116	9.41%
E-Channel	847	833	935	10.8%	12.4%	10.6%	1,592	1,769	11.1%
ATM	121	109	114	1.32%	4.59%	-5.79%	241	223	-7.47%
Livin' App, SMS & Internet Banking (c)	453	444	491	5.69%	10.6%	8.39%	853	935	9.61%
Other E-Channel	272	280	331	3.84%	18.2%	21.7%	498	611	22.7%
Recurring Non-Interest Income	3,577	3,658	3,873	44.9%	5.88%	8.28%	6,878	7,531	9.49%
Fixed Income, FX & Derivatives	865	901	986	11.4%	9.43%	14.0%	2,605	1,887	-27.6%
FX & Derivatives	776	420	324	3.76%	-22.9%	-58.2%	1,596	744	-53.4%
Fixed Income	89	481	662	7.68%	37.6%	644%	1,009	1,143	13.3%
Cash Recoveries	1,023	2,672	1,445	16.8%	-45.9%	41.3%	2,668	4,117	54.3%
Other Income	529	123	662	7.68%	438%	25.1%	698	785	12.5%
Total Non-Interest Income (Bank-Only)	5,994	7,353	6,965	80.8%	-5.28%	16.2%	12,850	14,320	11.4%
Subsidiaries	1,463	2,383	1,659	19.2%	-30.4%	13.4%	3,254	4,042	24.2%
Total Non-Interest Income (Consolidated)	7,457	9,736	8,624	100.0%	-11.4%	15.6%	16,103	18,360	14.0%
Non-Interest Income to Revenue Ratio	25.2%	29.3%	25.8%		-3.5pts	0.6pts	27.2%	27.6%	0.4pts

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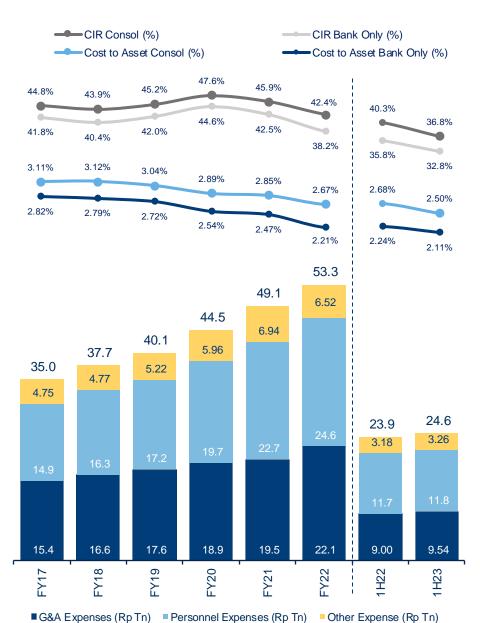


<sup>(</sup>a) Bank Guarantee and Trade are re-classified into KOPRA Fee since 2Q22

<sup>(</sup>b) Cash Management and Wholesale Transfer Fee are re-classified into KOPRA Fee since 2Q22

<sup>(</sup>c) In 2Q23, this consisted of Livin' Fee Rp490.4Bn, and SMS and Internet Banking Rp0.4Bn

#### Operating Expense Trend Analysis



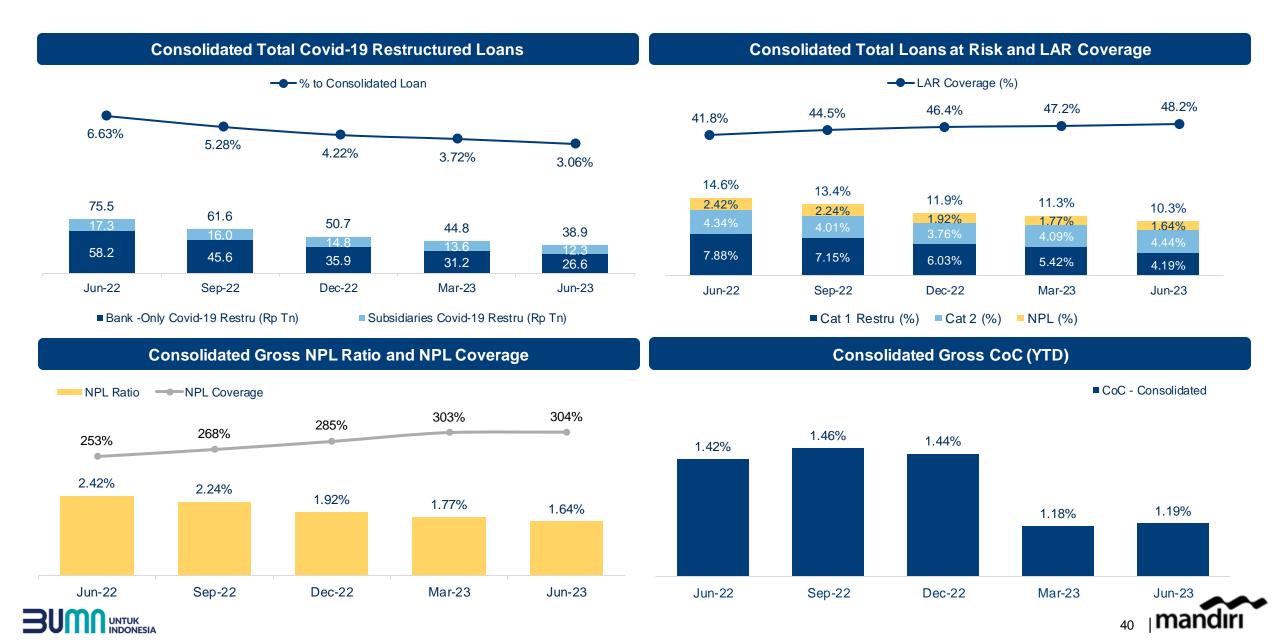
				Gro	wth				2 (2)
Rp Bn	2Q22	1Q23	2Q23	QoQ	YoY	1H22	1H23	YoY	% <sup>(a)</sup>
Base Salary	1,289	1,340	1,353	0.98%	4.94%	2,546	2,693	5.77%	11.0%
Other Allowances	2,492	2,554	2,432	-4.75%	-2.38%	5,086	4,986	-1.96%	19.8%
Training	74	68	59	-13.3%	-20.4%	115	127	10.7%	0.48%
Bank-Only Personnel Expenses	3,855	3,962	3,844	-2.96%	-0.28%	7,747	7,806	0.77%	31.3%
IT & telecoms	508	632	674	6.59%	32.6%	1,104	1,306	18.3%	5.49%
Occupancy Related	619	709	536	-24.5%	-13.5%	1,267	1,245	-1.72%	4.36%
Promo & Sponsor	233	229	115	-49.5%	-50.4%	576	344	-40.2%	0.94%
Transport & Travel	94	134	122	-8.95%	29.5%	192	256	33.2%	1.00%
Goods, Prof. Svcs. & Oth.	506	723	755	4.50%	49.3%	1,204	1,478	22.8%	6.15%
Employee Related	684	537	757	40.9%	10.6%	1,344	1,293	-3.73%	6.16%
Bank-Only G&A Expenses	2,644	2,964	2,959	-0.19%	11.9%	5,687	5,923	4.16%	24.1%
Bank-Only Other Expenses	1,112	1,150	1,222	6.20%	9.89%	2,170	2,372	9.31%	9.95%
Bank-Only OPEX (a)	7,611	8,076	8,025	-0.64%	5.44%	15,603	16,101	3.19%	65.4%
Subsidiaries - Personnel Expense	2,079	1,955	1,990	1.81%	-4.27%	4,003	3,945	-1.46%	16.2%
Subsidiaries - G&A Expense	1,681	1,785	1,836	2.86%	9.21%	3,316	3,620	9.18%	15.0%
Subsidiaries - Others Expense	544	460	426	-7.41%	-21.7%	1,006	886	-11.9%	3.47%
Subsidiaries OPEX (b)	4,304	4,199	4,252	1.25%	-1.21%	8,325	8,451	1.52%	34.6%
Personnel Expense Consolidated	5,934	5,916	5,835	-1.37%	-1.67%	11,749	11,751	0.02%	47.5%
G&A Expense Consolidated	4,325	4,749	4,795	0.97%	10.9%	9,003	9,544	6.01%	39.1%
Other Expense Consolidated	1,656	1,611	1,648	2.30%	-0.45%	3,176	3,259	2.63%	13.4%
Consolidated OPEX (a+b)	11,915	12,276	12,278	0.02%	3.05%	23,928	24,554	2.62%	100.0%

Notes: (a) % to consolidated total expense (QTD)

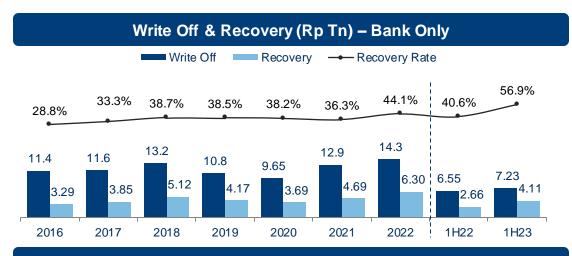




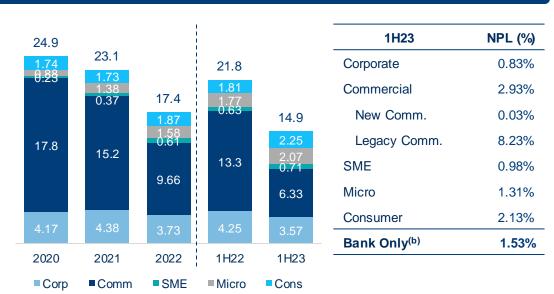
#### Asset Quality Key Highlights



#### Asset Quality Trend Analysis (1/2)



#### NPL by Segment (Rp Tn) - Bank Only



Net NPL Formation (a) (%) – Bank Only	
	ē

	Corp	Comm	SME	Micro	Cons	Total Bank Only
2018	0.00	4.67	4.34	2.42	3.18	1.96
2019	0.07	4.22	3.41	2.18	2.93	1.80
2020	1.19	4.73	1.79	2.27	3.60	2.37
2021	0.16	3.26	2.27	2.79	3.15	1.69
2022	0.08	1.69	2.79	2.75	2.71	1.32
1H22	0.17	2.66	2.57	2.72	2.67	1.52
1H23	0.17	0.30	2.63	3.38	4.10	1.33

#### NPL Movement (Rp Tn) - Bank Only

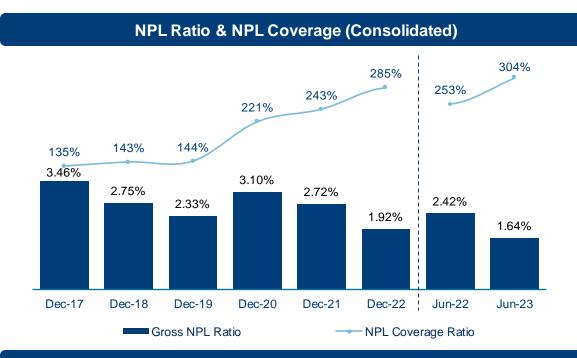
NPL Movement	2Q22	3Q22	4Q22	1Q23	2Q23
Wholesale Banking					
Beginning Balance	19.2	17.6	16.0	13.4	11.2
(+) Downgrade	1.5	0.5	0.2	0.2	0.4
(-) Upgrade	0.0	0.0	0.0	0.0	0.0
(-) Collection	0.7	0.7	0.4	0.3	0.2
(-) Write-Offs	2.7	1.5	2.5	1.9	1.5
(+) Others	0.1	0.0	0.1	-0.1	0.0
Ending Balance	17.6	15.9	13.4	11.2	9.9
Retail Banking					
Beginning Balance	3.7	4.2	4.4	4.1	4.4
(+) Downgrade	2.7	3.2	2.3	2.6	3.8
(-) Upgrade	0.5	0.6	0.5	0.5	0.5
(-) Collection	0.3	0.4	0.4	0.4	0.4
(-) Write-Offs	1.4	2.0	1.7	1.4	2.3
(+) Others	0.0	0.0	0.0	0.0	-0.0
Ending Balance	4.2	4.4	4.1	4.4	5.0

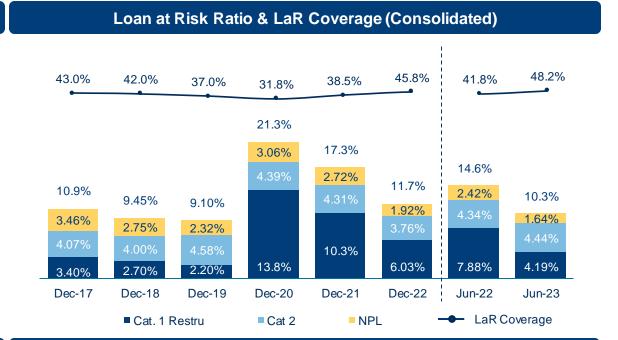


(a) Net NPL Formation = (Downgrade – Upgrade)/Average Balance Bank Only Loan (b) Excl. loan to other banks

Notes: recovery above exclude penalty

#### Asset Quality Trend Analysis (2/2)





#### 2Q 2023 Loan Loss Reserve (Bank-Only, Rp Tn)

**Total Loan** 

880.2

88.4

16.1

984.7

LLR/Loan

1.33%

30.8%

76.4%

5.20%

Loan Loss Reserve (LLR)

11.7

27.2

12.3

51.2

Stage	Corporate	Commercial	SME	Micro	Consumer
1	86.1%	86.5%	95.6%	96.3%	94.4%
2	12.9%	10.6%	3.43%	2.21%	3.40%

2.93%

100%

1.00%

100%

1.01%

100%

3

**Total** 

2Q 2023 Loan Stage Profile by Segment (Bank-Only)



Stage

1

2

3

**Total** 

2.24%

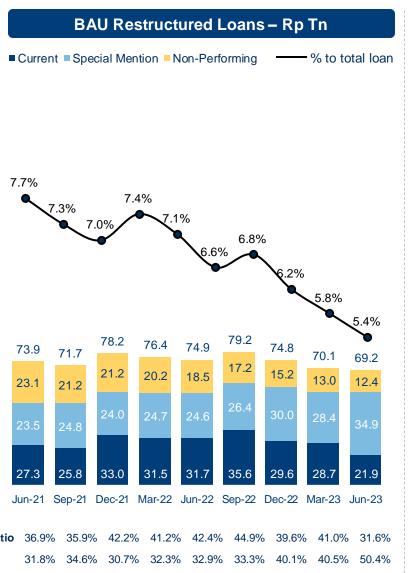
100%

1.45%

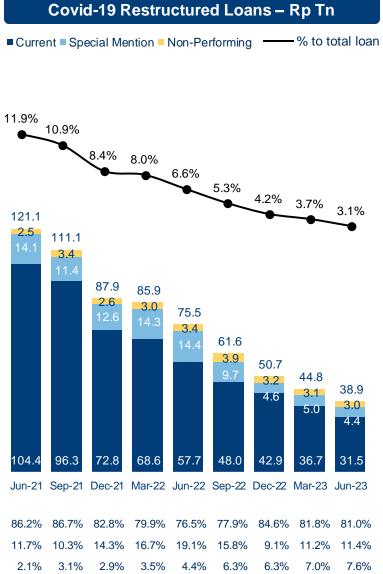
100%

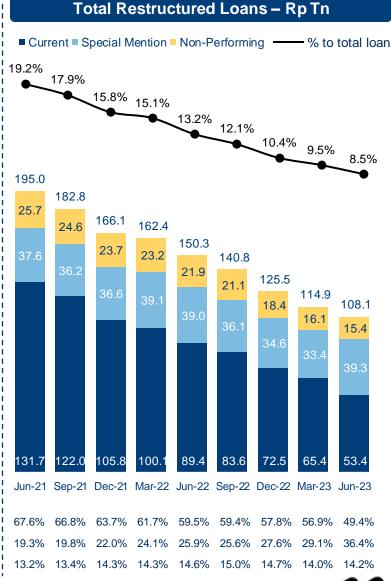
#### Consolidated Restructured Loan Trend Analysis

18.5% 17.9%



31.3% 29.5% 27.1% 26.4% 24.8% 21.8% 20.3%







SML

#### Provisioning By Segments

Business Segments	Loan Mix (% of Consolidated Loan)							
	2018	2019	2020	2021	2022	1H 2023		
Corporate	40.49	40.07	35.54	35.25	34.44	34.03		
Commercial	16.95	16.74	16.41	16.55	16.33	16.96		
SME	6.92	6.51	5.74	5.73	5.61	5.69		
Micro	12.48	13.55	12.51	12.56	12.65	12.38		
Consumer	10.65	10.39	8.95	8.77	8.35	8.36		
Total Bank Only	87.67	87.32	79.15	78.86	77.58	77.41		
Bank Syariah Indonesia <sup>(b)</sup>	8.19	8.28	16.08	16.22	17.15	17.44		
Mandiri Taspen	1.89	2.24	2.66	2.99	3.07	3.03		
Mandiri Tunas Finance (a)	1.98	1.88	1.85	1.73	1.87	1.93		
Mandiri Utama Finance (a)	0.52	0.51	0.50	0.55	0.55	0.63		
Total Subsidiaries	12.58	12.91	21.09	21.48	22.64	23.04		
Elimination	-0.25	-0.22	-0.24	-0.34	-0.21	-0.45		
Total Consolidated	100.00	100.00	100.00	100.00	100.00	100.00		

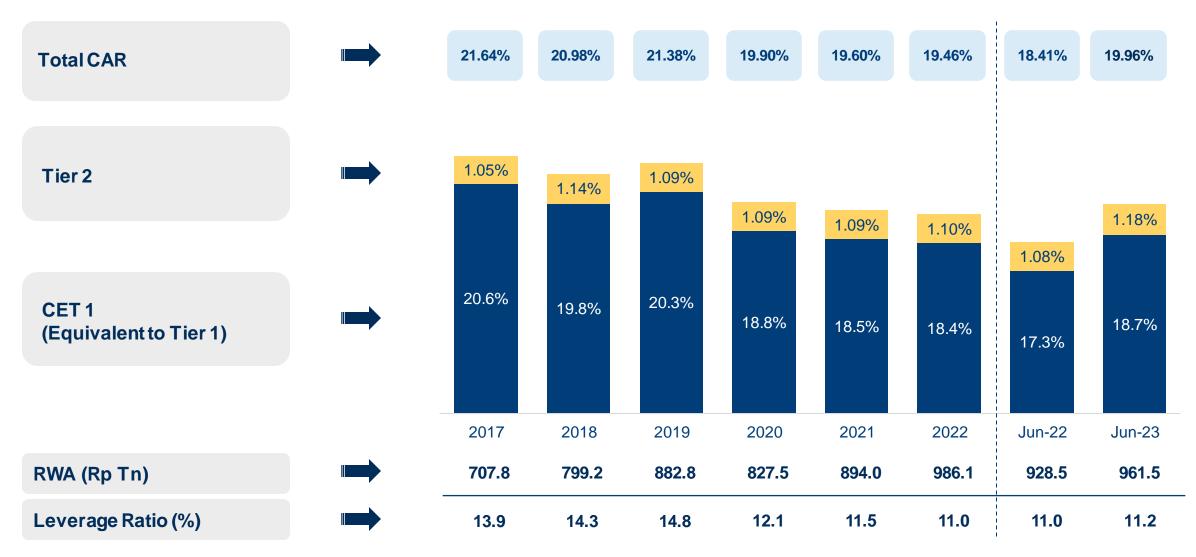
		Cost of C	redit (%)		
2018	2019	2020	2021	2022	1H 2023
(0.36)	0.38	1.24	1.26	0.27	0.23
4.81	2.54	3.35	2.73	1.14	-0.40
4.51	3.16	2.15	1.55	1.82	2.07
2.05	1.69	3.05	2.58	2.73	2.35
2.36	2.09	4.38	2.30	2.41	4.07
1.55	1.31	2.31	1.91	1.20	0.98
3.80	2.10	2.30	2.35	2.16	1.54
0.40	0.50	1.60	2.61	1.99	0.55
2.90	2.60	4.30	3.68	1.89	2.68
5.20	3.40	3.80	4.19	5.59	5.69
3.20	1.90	2.50	2.54	2.20	2.08
1.80	1.40	2.30	2.05	1.42	1.19

<sup>(</sup>b) For 2017-2020, number refer to Bank Syariah Mandiri stand alone



<sup>(</sup>a) Non-Joint Finance only

#### CAR and CET1 Ratios are Well Above Minimum Requirement (Bank-Only)



Leverage Ratio = Tier 1 Capital divided by Total Exposure (On Balance Sheet Exposure + Derivatives Exposure + Securities Financing Transaction Exposure + Other Off-Balance Sheet Exposures)



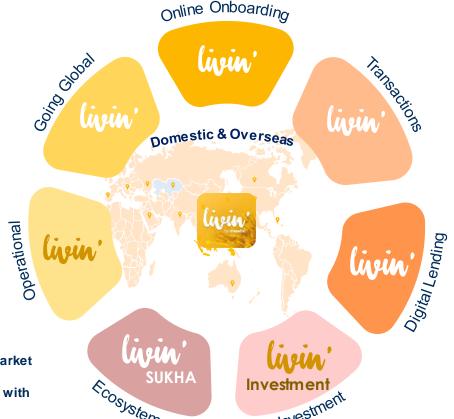




## **SINGLE** Super App: **70** Comprehensive Use Cases **In Just 1.5 Years** For Both Banking And Beyond Banking Solutions

- 1. 1st bank to use face recognition technology in banking
- 2. Instant account opening in less than 5 minutes
- 3. Successfully onboarded 85% of new accounts, showcasing its effectiveness as a platform for customer acquisition.

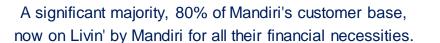
- Easily open savings accounts in 120 countries worldwide using a local SIM card.
- Livin enables the diaspora to access all its features seamlessly, facilitating easy money transfers to relatives in Indonesia.
- Eliminate waiting in line at branches with our hassle-free online branch reservation service.
- **2. Complete card control**, change number and settings
- 3. Gain easy access to your **e-statements**, **featuring a comprehensive 15-month** transaction history.
- 1. 1st bank to integrate the services of **four e-wallet market leaders into a single**, all-inclusive banking app.
- 2. 1st bank to enable smart payment, in collaboration with top e-commerce
- Livin' Sukha presents an extended "beyond banking" value proposition



- 1. 1st bank to introduce **cross-border money transfer** with transparency, real time, and cost-effectiveness
- 2. 1st bank to offer **multiple funding sources** for QR Payments (savings account, credit card & paylater)
- Secure & convenient online payment with virtual card (debit & credit)

- **1. Instant approval** for personal loans, 44% balance growth is contributed by Livin
- 2. Comprehensive credit card services, covering the entire process from application to installment plans and cash advances.

  Accounts for 80% of bankwide credit card installment portfolio.
- 1. **Democratizing wealth** by offering a wide range of bonds and mutual funds investment options at your fingertips
- 2. As customer-preferred channel within a mere 5 months since its launch in Livin, impressive 66% share of bankwide bond sales.









## **Seamless Account Opening** To Facilitate The Digitalization Of All Financial Needs, Becoming The **Dominant Operating Account**

After Livin' (1H23)

**Highest** downloads in the market in <2 years! A remarkable achievement of **doubling** both transaction An impressive 80% of our customers' CASA accounts are now volume and transaction value! linked to Livin', showcasing its popularity and convenience Congrats, Your Mandiri Account is Now Ready! 28.5 Mn **Downloads** since launched 106% 80% 19.2 Mn 1501 60% 1274 1230083282931 Registered User 1006 Now, let's make an initial deposit min. (+55% YoY)Rp 50.000! Keep it in your account for 24 hrs before making transactions. 729 605 How to Make a Deposit 528 Go to Home **Transaction** Transaction Value Fee Based Income\* %Casa Accounts Volume (in Mn) (in IDR Tn) (in IDR Bn) Linked to Livin'

■ Before Livin' (1H21)





## Provides an **Extensive Array of Retail Loans**, Catering to the Unique Financial Requirements of Our Valued Customers

#### Livin' Personal Loan

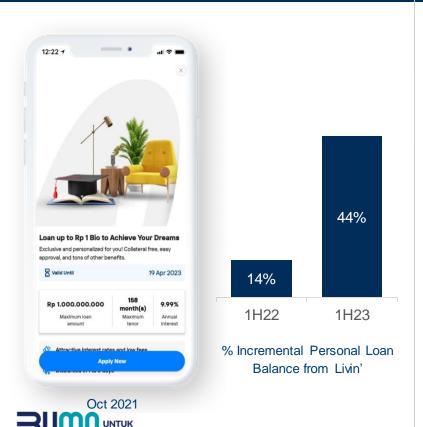
Digitizing personal loan with **instant approval**, Livin' contributes **44%** of the incremental personal loan balance

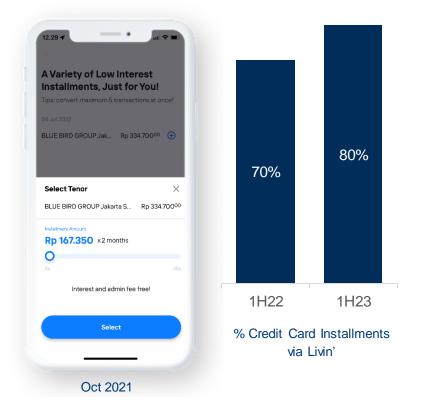
#### **Credit Card Installments**

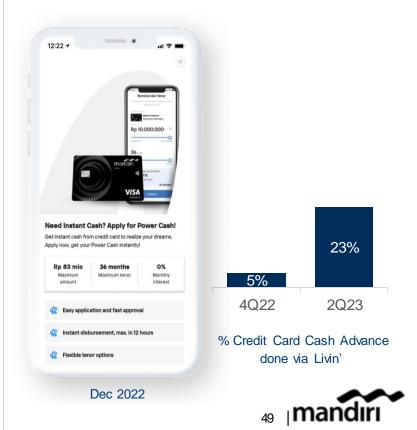
Swipe your credit card everywhere and enjoy installment plans of up to 36 months. Livin' contributes **80%** of bankwide credit card installments

#### **Credit Card Cash Advance**

Delivering instant cash advances, and its remarkable contribution amounts to 23% of the bankwide credit card cash advances portfolio









## **Re-Imagining** Payment Features, Meticulously Crafted To Deliver **Exceptional User Experience**

#### **Instant Cross Border Remmitance**

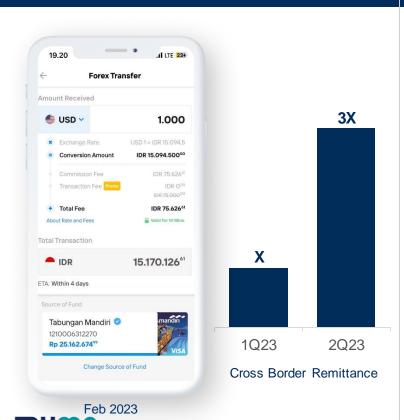
1st bank to introduce **instant**, **cheap & cost transparent** cross border remittance

#### **Integrated Payment With Top Digital Players**

1<sup>st</sup> bank to integrate with **top e-commerce**, enabling **smart payment**, customers' bills appear instantly making payment easy

#### **QR Payment with Multiple SoF**

1st bank to offer a **variety of SoF** for QR Payments (savings account, credit card & paylater), drastically boosting transaction









#### **Democratizing Investment**, Unlocking The Door To Wealth Generation For The Masses

#### Mutualfund

Livin' Investment boosts the growth of retail investors by up to 6 times

#### 12:22 ₹ Rp 105.300.000°° Rp 15.300.000 Asset Allocation See Details (13) ^ Χ Money Market 69% Rp 30.000.000° Mandiri Investa Saham 31% Pot. Gain/Loca (5.30%) ↑ Rp 500.000° Rp 150.000°° **Before Livin'** Bahana Dana Liquid Retail Segment Priority & Private Segment D= 500 0000

May 2022

Growth of Investment Users

6x

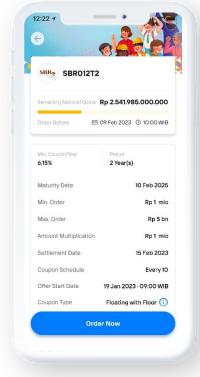
93%

7%

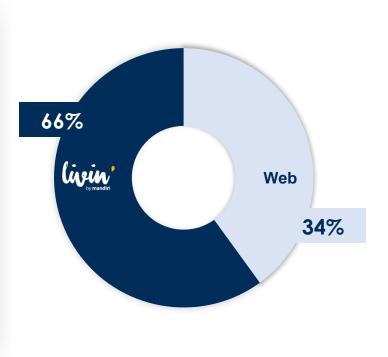
After Livin'

#### **Bonds**

Since its debute, Livin' has become the preferred channel, capturing 66% of the Bond sales



Feb 2023



% Bonds Sales Value



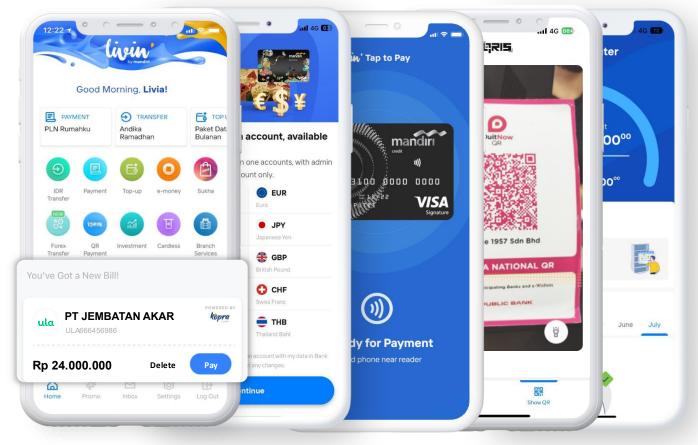


### The Most Comprehensive Solution That Will Continue To Innovate And Consistently Deliver Value To Ecosystem

Over 70 Features since launched

#### **Upcoming Next**





Creating effortless
payment collection
through Kopra and Livin'
Interplay

Manage cashflow with forex account

Tap to Pay and Cross border QR Payment

**BNPL** (buy now,pay later)







## Revolutionizing Wholesale Solutions: Introducing a Comprehensive Digital Super Platform For Business Clients

#### KOPRA Key Offerings

Supplier Financing Onboarding, Online Account Opening, New Product Opening

> Seamless Onboarding

Personally connected to our wholesale client's server and IT system to provide seamless integration

Full online ecosystem financing

Bank Guarantee, e-FX, etc)

Wholesale product cross selling (Trade,

& Easy Access
Once Solution Solution

Complete wholesale solution in one platform:

• Cash Management

- Cash Management Solution
- Trade and working capital
   Solution
- Treasury Solution

s selling & Converier

 Access from everywhere with KOPRA Mobile App.

Available in overseas office in Singapore, HongKong, Shanghai & Dili



KOPRA Super Platform

- Consolidated Financial Dashboard
- Other Bank's Account Information
- Forex Online Dealing
- Remittance Tracking
- Market Overview
- Virtual Assistant

Service of the servic



#### KOPRA Mobile Apps

- Transaction Inquiry & Approval
- Financial Dashboard
- Online Guarantee Confirmation
- Market Overview



via value chain





## Empowering Growth: Optimizing New Business Acquisitions and Transactions in Bank Mandiri's Wholesale Value Chain Ecosystem

KOPRA by Mandiri Users — Key Highlights

>95%

...of our business clients are now KOPRA registered users

>1,500

...of our business clients connected through KOPRA Host-to-Host >150

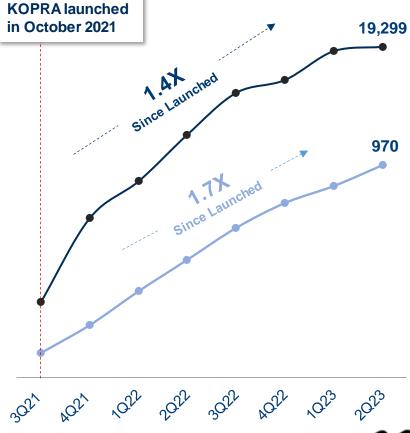
...NEW distributors and suppliers onboarded every month on average

~70%

...of our business clients are active users of KOPRA

#### **Total Quarterly KOPRA Transaction Value**

- -- Tx. Value (Rp Tn, Trailing 12M)
- Tx. Frequency (In Million, Trailing 12M)

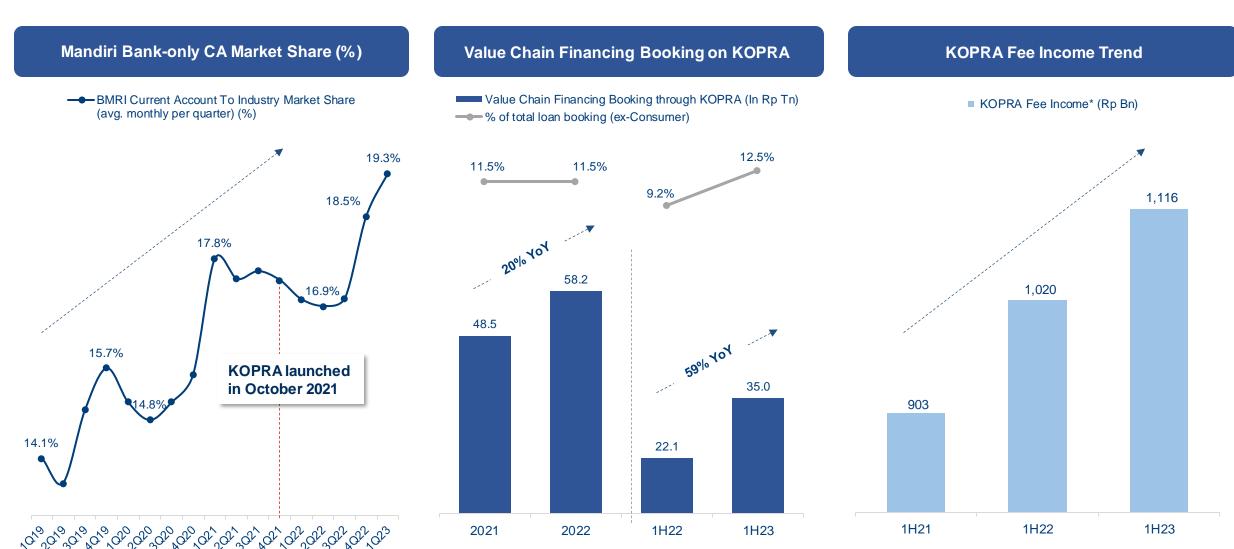








#### Fortifying Our Dominance as Business's Main Operating Bank; Unlocking Revenue Growth with Value Chain Acquisitions and Transactions









## Pioneering Breakthrough: Elevating Client Experience and Enriching Business Relationships Through Continuous Innovations

Breakthrough in digital wholesale solution through single access Kopra



Financial Dashboard, Virtual Assistant, Onboarding Supplier, Remittance Tracking, Feature enhancements & user experience improvements



Kopra Mobile App, Giro Online Now, Other Bank Account Info, Kopra Cash Management Singapore, Online BG Confirmation

Comprehensive digital solutions for Clients' business ecosystem



e-Reservation, Product Offering for Corporate Clients, Kopra Cash Management for other Overseas Offices

Oct 2021

2022

1H23

#### ...more features to come in 2H23



Biometric in Kopra Mobile App



Global Consolidated
Dashboard



Integration of Livin'& Kopra



Balance Forecasting





#### Re-imagining Roles of Branches in Bank Mandiri



#### Traditional Branch: Point of Contact and Transactional



#### **Branch Focus**

- · Focus on customer point of contact
- Transaction in Teller and Customer Service Dominates



#### **Customer Experience**

- Manual form input that based on paper
- 10+ minutes on waiting time
- Full offline assistance



#### <u>Svstem</u>

- Isolated back-end system
- Standalone system that not integrated with other channels
- · Lack room of improvement







#### **Smart Branch: Point of Sales and Experience Center**



#### **Branch Focus**

- Sales focus and regional ecosystem business development
- · Handling beyond transaction
- Digital financial literacy education



#### **Customer Experience**

- Digital based solution (eReservation, CRM, CSM and vBox)
- No waiting time (via branch reservation)
- Customized product offering and advisory, powered by upskilled staff
- · Semi digital assistance



#### **Back End System**

- · Integration to all digital channels
- · Paperless transaction and cloud database
- Agile development









#### Introducing Smart Branch: Three Types of Smart Branches



"In August 2022, Bank Mandiri transformed 241 existing conventional branches into smart branches"



#### **Upgraded Branch**"Full self service digital smart branch that focus on

digital savvy society"





#### PREFERRED LOCATION

- **Shopping Center**
- 2. Airport
- 3. Train Station/ MRT
- 4. Bus Terminal/Hub
- Recreational Park
- 6. Public Area







**GENERAL BANKERS** 



e-FORM

**BUSINESS** 

SOLUTION **EXPERTS** 



#### **Hybrid Branch**

"Limited assisted smart branch that have that focus on meeting customers business need"





#### PREFERRED LOCATION

- 1. Hospital
- 2. Shopping Center
- 3. Business Center
- 4. Government
- Residency
- Office Building





**VBOX** 







e-FORM



**EXPERTS** 



#### **Digital Box**

"Full assistance smart branch that requires expertise and various financial needs"





#### PREFERRED LOCATION

- Traditional Market
- Government
- Business Center
- 4. Factory Area
- Hospital
- 6. Commercial Area







**VBOX** 



**GENERAL BANKERS** 





#### Re-imagining Customer Experience and Journey in Branches



#### **Smart Branch Features**

#### **Branch Reservation via Livin'**



<u>Self Service with Machine</u> (Customer Service Machine and Cash Recycling Machine)



<u>Discuss Financial Solutions at</u> <u>Branch Lounge</u>



Fill Out Form through Tablet (Paperless)



**Transact Without Queuing** 

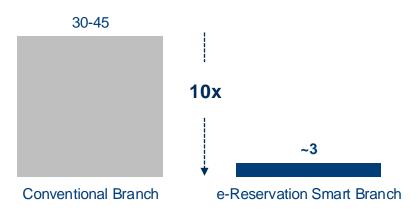


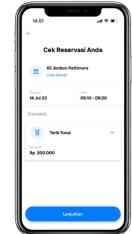
**Digital Service through V-BOX** 



#### Livin' E-Reservation\* Customer Journey

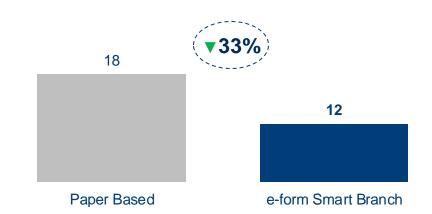
Average processing time during peak hour (in minutes)





#### E-Form Customer Journey

Average processing time during peak hour (in minutes)







<sup>\*)</sup> Average processing time during peak hours (in minutes)

#### Post-Implementation Overview of Our 241 Smart Branch



#### Beyond Digital: Shift Talents Into 'Muti-talented' Bankers

#### **CONVENTIONAL APPROACH**







**Customer Service** 

- KPI focus on service
- Segregated role (CS, Teller and Sales) in long period of time
- 80% of the time spent on transaction and operational
- Lack in retail loan product knowledge



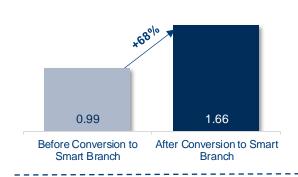
#### **GENERAL BANKER: ONE-FOR-ALL**



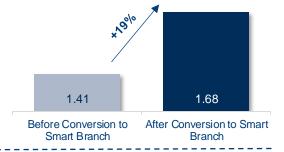
- KPI focus on sales and service
- Interchange role between Teller and Customer Service
- Focus more on sales
- Able to processed both funding and retail loan product application
- Offer financial solution advisory

#### Better Productivity on CASA and Loan Booking on Same Branch

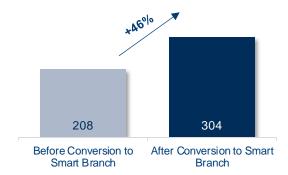
#### **Average CASA Balance Per Branch Per Month (Rp Tn)**



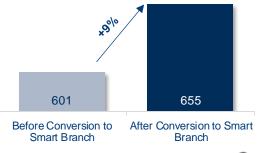
#### **Average SME Booking Per Branch Per Month (Rp Tn)**



#### **Average Mortgage Booking Per Branch Per Month (Rp Bn)**



#### **Average Payroll Booking Per Branch Per Month (Rp Bn)**



- Before Conversion are calculated using period from January to July 2022
- After Conversion are calculated using period from August 2022 to Jun 2023







#### Subsidiaries Performance Summary

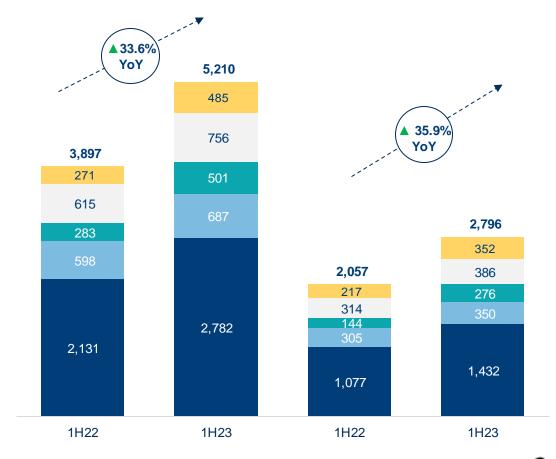
Subsidiaries		-	Financi	al Matrix			
Gabbialaries	1H22	1H23	YoY	1H22	1H23	YoY	
Insurance	Total	Revenue (F	Rp Tn)	ROE			
AXA Mandiri Financial Services	2.4	2.9	18.0%	37.7%	39.1%	3.7%	
Mandiri Inhealth	1.3	1.5	14.3%	11.4%	12.4%	0.7%	
Banking and Multi-Finance	Tota	al Loan (Rp	Tn)		ROE (a)		
Bank Syariah Indonesia	191.3	221.9	16.0%	17.6%	17.0%	-0.6%	
Mandiri Taspen	33.7	38.6	14.5%	29.6%	28.5%	-1.0%	
Mandiri Tunas Finance	41.6	48.2	15.9%	22.7%	30.2%	7.5%	
Mandiri Utama Finance	20.0	28.2	41.3%	27.1%	47.8%	20.7%	
Others	Tota	I Asset (Rp	Bn)	ROE			
Bank Mandiri Europe Limited	3,045	3,236	6.6%	1.6%	2.0%	0.4%	
Mandiri Remittance	21.6	23.5	8.9%	3.6%	2.4%	-1.1%	
Mandiri Sekuritas	4,930	4,272	-13.3%	11.5%	12.8%	10.9%	
Mandiri Investasi (b)	503	422	-16.2%	10.8%	1.6%	-9.2%	
Mandiri Capital	3,790	5,853	54.4%	-0.3%	0.9%	1.1%	

#### Subsidiaries Net Profit<sup>(c)</sup> Contribution To Mandiri Group (in Rp Bn)

- Bank Syariah IndonesiaMandiri Taspen Pos
- AXA Mandiri Financial Services
- Mandiri Tunas Finance

Others

#### Net Profit After Tax NPAT Ownership



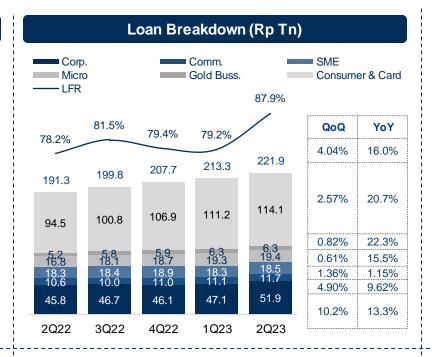


- a) ROE Tier-1 Capital for Bank Sy ariah Indonesia and Mandiri Taspen
- Owned 99.93% through Mandiri Sekuritas
- c) Net Profit After Tax and Non-Controlling Interest



#### Bank Syariah Indonesia

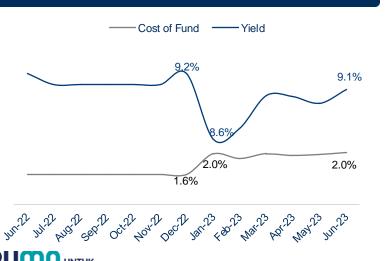
Key Financial Metrics					
	1H22	1H23	YoY		
KEY BALANCE SHEET					
Total Loan (Rp Bn)	191,294	221,901	16.0%		
% to Mandiri Loans	16.8	17.4	64 bps		
Total Deposit (RpBn)	244,663	252,516	3.21%		
INCOME STATEMENT					
Total Revenue (Rp Bn)	9,105	10,051	10.4%		
NPAT (Rp Bn)	2,131	2,782	30.5%		
% to Mandiri NPAT	10.5	11.0	51 bps		
KEY FINANCIAL RATIOS					
Cost of Fund (%)	1.57	2.02	45 bps		
CAR (%)	17.3	20.3	3.03 pts		
ROA (%)	2.03	2.33	30 bps		
ROE (%)	16.4	15.9	-50 bps		

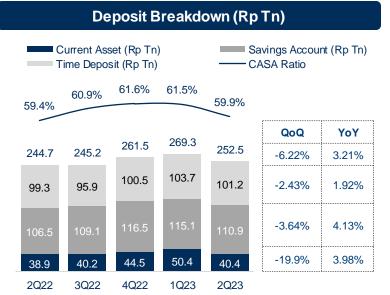


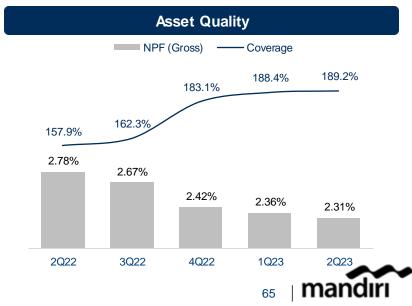
# Healthy and Sustainable Business Growth Aggressive growth in Consumer, Pawning and Micro products, and moderate funding growth focus in improving CASA Syariah Ecosystem Intensification Platform development, payroll business and Islamic ecosystem Wholesale and Retail Collaboration Building entry gate for Retail and Consumer Digital Initiatives Super apps., bionic banking and other new services Risk Management Optimization Portfolio mix financing and Enterprise Risk Management (ERM) system & Governance Risk Compliance System

(GRC) implementation

#### **Yield of Asset and Cost of Funds**





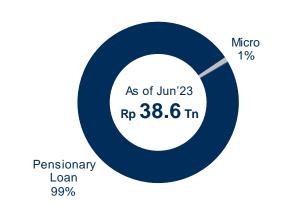


#### Mandiri Taspen

	Key Financial Metrics						
	2021	2022	1H22	1H23	YoY Growth		
BALANCE SHEET (Rp Bn)							
Total Asset	45,542	53,916	49,546	56,334	13.7%		
Loan	31,351	36,911	33,702	38,584	14.5%		
Total Deposit	34,128	40,664	35,383	41,832	18.2%		
Total Equity	4,012	5,084	4,450	5,797	30.3%		
INCOME STATEMENT (Rp Bn)							
Net Interest Income	2,624	3,221	1,553	1,653	6.39%		
Non-Interest Income	207	518	250	208	16.7%		
Revenue	2,831	3,739	1,803	1,861	3.19%		
Operating Expense	1,244	1,545	749	741	-1.16%		
PPOP	1,583	2,190	1,053	1,117	6.16%		
Net Profit	646	1,100	615	756	23.0%		
PROFITABILITY							
NIM	6.90%	6.65%	6.68%	6.13%	-57 bps		
CoC	2.5%	1.8%	1.0%	0.5%	-50 bps		
CIR	44.0%	41.3%	41.5%	39.8%	1.72 pts		
ROA	2.00%	3.20%	3.70%	3.74%	4 bps		
ROE	17.7%	27.5%	29.5%	28.5%	-1.00 pts		
FUNDING, LIQUIDITY & CAPITAL							
CASA	19.8%	21.6%	21.6%	23.8%	2.13 pts		
LFR	86.5%	87.7%	89.7%	89.2%	-50 bps		
CAR	19.4%	20.3%	19.4%	24.1%	4.70 pts		
ASSET QUALITY							
NPL ratio	0.75%	0.75%	0.74%	0.74%	0.00 pts		
NPL Coverage	293%	417%	294%	397%	103 pts		

#### **Loan & Deposit Composition**

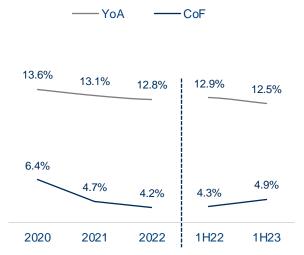
#### **Loan Composition**



#### **Deposit Composition**



#### **Yield of Asset & Cost of Fund**



#### **Networks & Employee**

Head O	ffice	:	1
Regiona	al Coordinator	:	7
Branch	Office	:	40
Sub-Bra	anch Office	:	240
ATM*		:	13,068

356,509 "Juru Bayar" (Administrator) 11.8% Market Share "Juru Bayar"

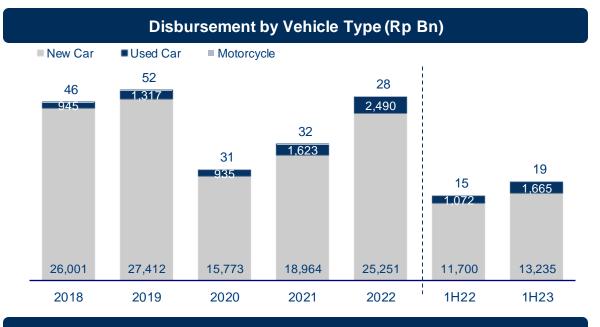
\*) Since 2016 Mandiri Taspen began utilizing Bank Mandiri ATM network



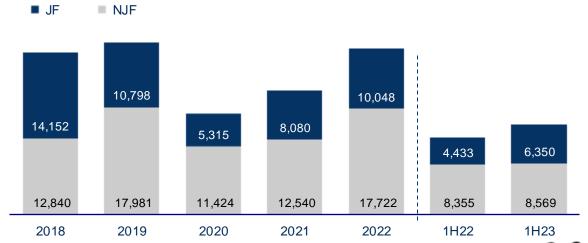


#### Mandiri Tunas Finance - Strong Franchise In New Cars Financing

Key Financial Metrics									
	2021	2022	1H22	1H23	YoY Growth				
Loans (Rp Bn)	39,731	45,123	41,560	48,175	15.90%				
% to Mandiri Loans (%)	3.8	3.8	3.7	3.8	14 bps				
NPAT (Rp Bn)	246	750	283	501	77.10%				
% to Mandiri NPAT (%)	0.9	1.8	1.4	2	59 bps				
Disbursement (Rp Bn)	20,621	27,769	12,787	14,920	16.70%				
KEY FINANCIAL RATIOS:									
NIM (%)	3.3	4.2	4.1	4.4	10bps				
CER (%)	48.8	45.7	45.3	34.7	-10.6pts				
CoC (%)	3.7	1.9	2.8	2.7	-10bps				
NPL (%)	1	0.7	0.9	1.1	17bps				
ROA (%)	1.6	4.5	3.6	5.1	1.50pts				
ROE (%)	10.9	28.1	22.7	30.2	7.50pts				







JF: Joint Financing with Bank Mandiri NJF: Independent financing with source of fund from bank loans & bonds





#### **AXA Mandiri Financial Services**

Financial Performance (Rp Bn)									
	2019	2020	2021	2022	1H22 <sup>1</sup>	1H23 <sup>1</sup>	YoY Growth		
Gross Written Premium (GWP)	9,504	11,199	12,845	12,209	6,708	5,731	-14,6%		
Total Gross Claim	5,348	4,856	9,052	11,973	5,877	4,986	-15,2%		
Annual Premium Equivalent (APE)	3,219	3,097	2,800	2,778	1,273	1,413	10.9%		
Total Income	4,544	4,333	4,672	5,151	2,426	2,863	18.0%		
Management Expense	948	1,010	1,023	1,087	506	491	-2,9%		
Net Profit After Tax (NPAT)	1,004	1,002	1,036	1,172	598	687	14.8%		
% to Mandiri NPAT	3.2%	6.0%	3.7%	2.8%	3.0%	2.7%	-24 bps		
Key Financial Ratios:									
Risk Based Capital (RBC)	589%	536%	423%	478%	313%	465%	152 pts		
ROA	3.1%	3.2%	2.7%	2.9%	2.9%	3.4%	50 bps		
ROE	40.6%	41.0%	36.6%	38.1%	37.7%	39.1%	1.40pts		

#### Annual Premium Equivalent (APE) Breakdown



#### **Life Insurance Market Rank<sup>2</sup>**

#### **Bancassurance**

Rank #2 (13.0% m/s)



#### Strategies implied:

- In-branch Distribution Transformation
- · Improvement of UL products
- Improvement of non-UL products
- Expansion of Direct Distribution

#### **Telemarketing**

Rank #2 (20.3% m/s)



#### Strategies implied:

- Cost efficiency by revamping IT system & premises
- Enhancement data propensity modelling
- Launching new product (PA Medex)

#### Corporate Solution, DPLK, & Others

Rank **#12** (1.2% m/s)



#### Strategies implied:

- Exploration in Corporate & Commercial segment
- Launch new product (CLP) for micro business segment
- · Implement pilot product through Livin'





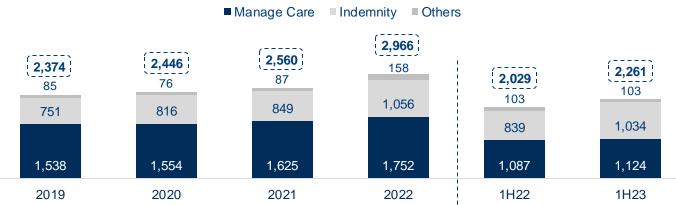
<sup>&</sup>lt;sup>2)</sup>Based on Weighted New Business Premium, AAJI report Q42022 and AXA Mandiri Internal analysis

#### Mandiri InHealth

#### **Financial Performance (Rp Bn)**

	2019	2020	2021	2022	1H22	1H23	YoY Growth
Gross Written Premium (GWP)	2,373	2,455	2,560	2,966	2,029	2,261	11.4%
Net Earned Premium	1,989	2,102	2,138	2,459	1,205	1,369	13.6%
Investment Income	142	141	113	122	63	72	14.2%
Underwriting (UW) Profit (Operating Profit)	(11)	(56)	51	68	39	33	-16.5%
Operational Expense	2,253	2,334	2,216	2,683	1,199	1,520	26.7%
Net Profit After Tax (NPAT)	106	66	133	146	81	93	14.7%
% to Mandiri NPAT	0.4	0.4	0.5	0.4	0.4	0.4	-3 bps
KEY FINANCIAL RATIOS:							
Risk Based Capital (RBC)	624%	659%	545%	563%	272%	342%	70.7pts
ROA	5.9%	3.5%	6.2%	6.1%	6.5%	6.9%	40 bps
ROE	8.1%	5.1%	10.0%	10.3%	11.4%	12.4%	1.0 pts

#### Gross Written Premium (GWP) by Product in Rp Bn



#### **Strategy Focus in 2023**



#### Investment

- Optimizing AUM by accelerating premium collection (cash-in)
- Optimization of yield
- · Maintain precautionary principle



#### **Business Improvement**

- · Improve product & benefits
- Focus on product of Manage Care & Non-Health



#### **Cost Efficiency**

- · Increase employee productivity
- Automation business process



#### **Cost Containment**

- Optimization of Split Billing
- · Maximize FOI utilization in Indemnity
- Optimizing provider fee discount





#### Mandiri Sekuritas

#### **Financial Performance (Rp Bn)**

	2019	2020	2021	2022	1H22	1H23	YoY Growth
Equity Underwriting Volume	-	211	24,755	4,576	4,576	3,692	-19.3%
Debt Underwriting Volume	50,385	44,130	39,817	32,118	20,849	16,945	-18.7%
<b>Equity Trading Volume</b>	334,915	357,457	441,564	420,518	192,064	144,516	-24.8%
Debt Trading Volume	122,240	207,165	242,183	209,260	130,647	83,170	-36.3%
Operational Expense	515	588	795	829	334	296	-11.4%
Net Profit After Tax (NPAT)	141	203	387	381	101	103	+2.1%
% to Mandiri NPAT	0.5	1.2	1.4	0.9	0.5	0.4	-17 bps
KEY FINANCIAL RATIOS:							
CER	78.8%	74.7%	64.6%	64.4%	78.0%	68.2%	-9.80 pts
ROA	6.3%	9.1%	10.5%	8.6%	3.1%	8.2%	5.10 pts
ROE	11.2%	14.5%	27.3%	23.8%	11.5%	12.8%	1.30 pts

#### Revenue Breakdown

## Investment Banking Fixed Income Underw riting, 1.52% 5.23% As of Jun'23 Rp 105.1 Tn Equity Underw riting, 57.6%



#### **Strategy Focus in 2023**



Focused Business Strategies

- · Strengthening core competencies
- Deepening client focus
- Leveraging ecosystem through synergy with Bank Mandiri Group
- Advancing retail business growth through digital marketing
- Optimizing digital trading platform and business process automation through digital transformation



IT Infrastructure & Security Enhancement

- Firewall: VLAN segregation
- SOC: installed Dark Trace & Gigamon
- Network: upgrade the software & hardware to newer version of Network Peripherals & Wireless Device



Strengthening Risk Management & Governance

- Support IT Governance: fulfilment of IT procedures
- Enhance Risk Process: RCSA, Control Testing, & Incident Monitoring
- Risk Awareness: increase awareness & continuous learning
- Business Continuity Management: identify & fulfilling gap
- Involvement & Monitoring: System Development Product Life Cycle (SDLC), system trading checklist & SOC





#### Bank Mandiri ESG Performance at a Glance

We have a commitment towards sustainability, with aligned business transformation initiatives & strategies

As of June 2023

#### **ENVIRONMENTAL**

#### **ASSETS**

Loan to Green Sector

Rp 115 Tn

Renew able Energy (Rp 8.9Tn) 87.3% YoY



Transportation (Rp 3.2Tn) 35.2% YoY

11.7%



% share to Bank Only

Sustainable Linked Loan in cement. palm oil, agribusiness

#### SOCIAL

#### **ASSETS**

Loan to Social Sector

**Rp 127 Tn** 

% share to Bank Only Loan

12.9%



Government Subsidized Loan amounted Rp 59.8 Tn to more than 2.69Mn borrowers

Financing for Women in Rural Village through women Amartha

#### LIABILITIES



49%

of USD 300Mn Sustainability Bonds allocated to Green Projects



Launched 1st ESG Repoin Indonesia

#### **LIABILITIES**



of USD 300Mn Sustainability Bonds allocated to 51% Social Projects

#### **OPERATIONS**



8.28 8.34 7.96

9.29

\*) Scope 1,2,3 operation all branch



Bank with FV as operational cars Lesser Carbon Footprint Through Digital Services



SDGs: 6 | 7 | 8 | 9 | 11 | 12 | 13 | 15

Providing 2 EV charging station in Headquarter Office Jakarta & Bali



3 building w/Recycle Osmosis 5 building w/Low Emission Glass



GOLD DESIGN GREEN BUILDING by GBIC (DRC Indjoko)

#### **CSR & FINANCIAL INCLUSION**



Delivers impact to more than **5.5Mn** People



139,776 Mandiri Agents

2.55 Mn account from branchless agent



#### **GENDER DIVERSITY**



46% Female Top Level (AVP Above)



**52%** Female Employee

SDGs: 1 | 2 | 3 | 4 | 10

#### GOVERNANCE

#### **ESG GOVERNANCE**



We have established a dedicated ESG Group as part of our commitment toward sustainable business

#### **DATA PRIVACY & DATA SECURITY**



Developed EDA (enterprise data analytics) which is operated

by more 140 data scientist and data analytics \*)



Formed CISO office that is responsible for the Bank's Information Security Management and invested in 135 employees (as of March 2023), compare to 2018, we had 33 employees\*)



ISO 27001 Certified, to manage cyber security threats in banking systems & cyber operations

ISO 9001 Certified for contact center, operation of Data Center, Disaster Recovery Centre & IT Infrastructure

ISO 20000 Certified for IT application support.

ISO 37001 Certified for Anti Bribery Management System

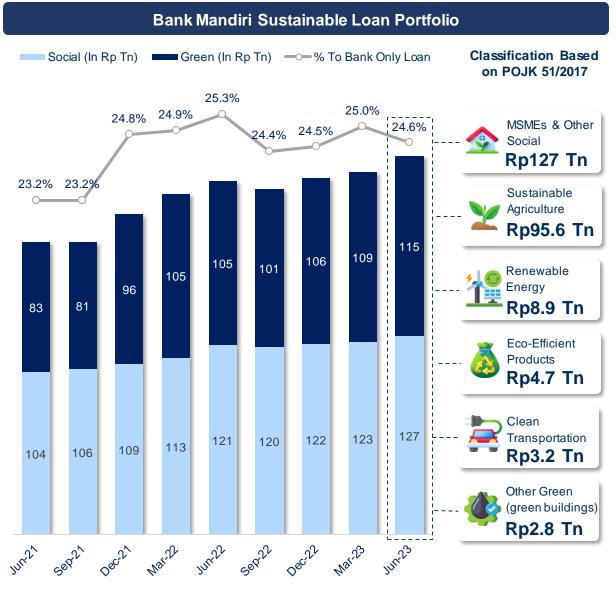
ISO/IEC 17025 Certified for Laboratory Forensic Digital



Liveness detection & face recognition features to minimize the misuse of customer data & changing personal data (new customer). All customer could rectification personal data through all branches or through call center for credit card consumer.

SDGs: 9 | 16 | 17

# Bank Mandiri Responsible Banking Practice



### **Integrating ESG Aspects in Priority Sectors - Industry Acceptance Criteria**



#### Palm Oil

- ISPO/RSPO certification
- Occupational Health & Safety
- Preventing & handling land fires according to applicable standards
- Waste Treatment Plant
- No Deforestation, No Peat, and No Exploitation (NDPE)



### Mining

Good Mining Practices, including the Annual Work Plan & Budget (RKAB), which has been approved by the Indonesian Ministry of Energy and Mineral Resources



### **Energy**

Construction of a new Coal-fired Pow er Plant:

- Alignment with the government's energy transition timeline
- Environmental (carbon emissions, coal ash, water & waste management) and Employment policies



**FMCG** 

Environmental policies (such as the use of chemicals and water & waste management) & certification from the National Agency of Drug and Food Control (BPOM).



#### Coal

- Alignment with the government's Coal phase-out regulations
- Prioritizing clients with transition strategy and climate-related risk management.



Environmental Management Certifications and Occupational Health and Safety (OHS) management certifications

### **Prohibited Credit Disbursement - Negative Criteria**

Any activities that harm the Environment



Pornography & Human Rights Violation

**M** Illegal Logging



Drugs & Narcotics





**Gambling Business** 



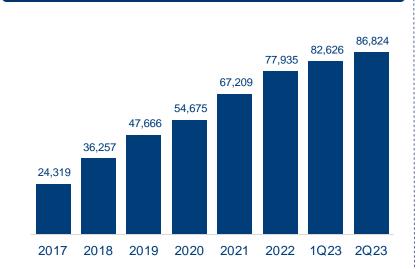
....Other activities prohibited by laws and regulations





## Towards Responsible and Inclusive Financing Palm Oil Sectors

### **Number of CPO Farmers Financed**





**GHG Emissions Control** 



Community Engagement for Schools



Community engagement for sustained livelihood

#### Palm Oil Segment Proportion (In Rp Bn) ■ Wholesale ■ SME ■ Micro Total 90,383 89,756 88,456 87,236 81,604 10,910 11,474 8,332 10,753 75,481 71,845 6,267 5,087 66,391 2017 2018 2019 2020 2021 2022 1Q23 2Q23

### **Bank Mandiri Palm Oil Sector Lending Policy**

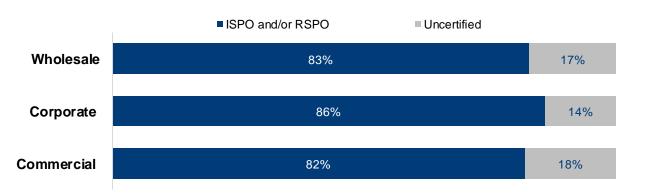
#### **Evaluation Criteria:**

- AMDAL
- Health & Safety Certification
- ISPO Certification
- Environmental Policy
- No Peatland & Exploitation
- ISO 14001 & OHSAS 18001
- · Human Rights & Labor Policies
- Protect High Conservative Value Carbon Stock Peatlands.
- Not employing underage workers & nondiscrimination
- Availability of fire monitoring systems & crisis center/fire response teams
- Installed a Sewage Treatment Plant (IPL) to process wastewater

### **Certified Palm Oil**

### 83% SHARE OF CERTIFIED CPO PLANTATION & REFINERY(a)

As of June 2023



(a) Including debtors who are in the certification process



# Bank Mandiri Takes Part in Supporting Indonesia's Energy Transition

## **Government Aspiration on Energy Transition**

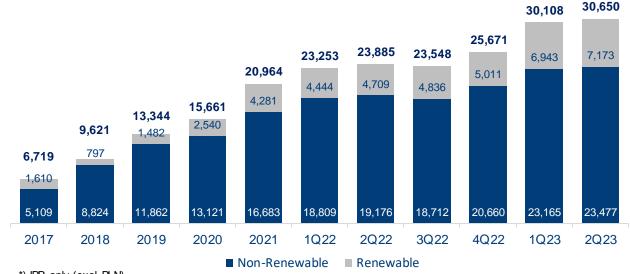
#### PLN Long-Term Plan in % 100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% 2030 2040 2025 2045 2050 2020

■ Steam ■ Gas ■ Nuclear ■ Hydro ■ Geothermal ■ Others ■ Solar

Electricity Supply Business Plan reiterates the government's intention to cut 29% of greenhouse gas emissions by 2030.

Laying the foundation for Indonesia energy transition to achieve carbon neutrality by 2060.

### Renewable and Non-Renewable Energy Portfolio (in Rp Bn)



\*) IPP only (excl. PLN)

## **Supporting Indonesia's Energy Transition Projects**

### **Clean Energy Existing Projects**



**Poso Hydro Power Plant** 

With total capacity 515MW, contributes about 10.69% of the total EBT for the Southern Sulawesi electricity system.



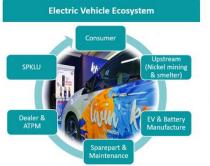
Kerinci Hydro Power Plant
With total capacity 350MW



Malea Hydro Power Plant With total capacity 2x45 MW

### **Clean Energy Potentials**

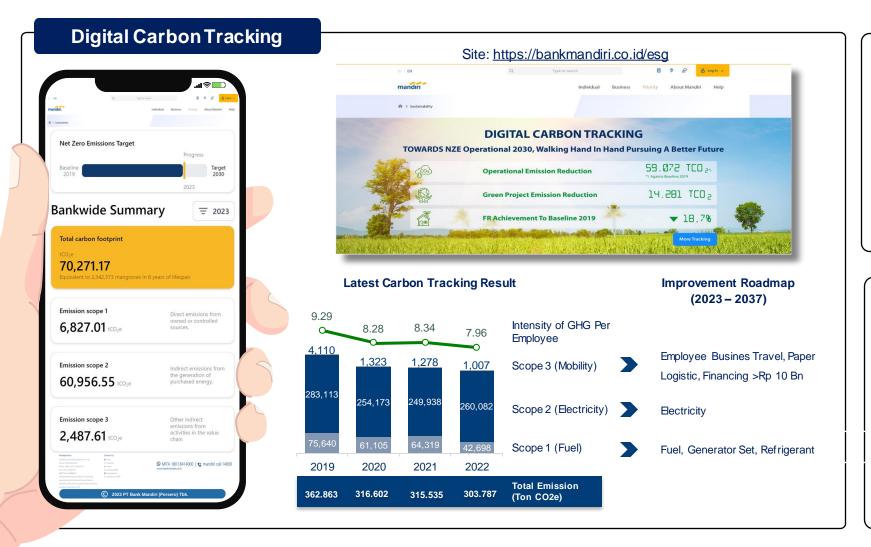








# BMRI Has Committed To An Ambitious Goal Of Achieving Net Zero By 2030



### **Carbon Insetting**

NATURE BASED SOLUTION (2023 – 2037)

## Land Restoration



The projection of land conservation and/or land restoration aim to absorb BMRI emissions of ~365tCO2 (baseline 2019)

### **Green Business Mindset**



**121** EV 2 Charging



1 GBIC Building Indjoko Surabaya



**556** Solar Panel Medan, Palembang

Stations



241 **Smart Branch** 100% full LED



# Bank Mandiri Impact to Society: Financial Inclusion & CSR

**Financial Inclusion** 

As of June 2023

livin' Society

As of June 2023

Helping the distribution of banking products to all corners of Indonesia and providing total employment opportunities to:



139,776 Mandiri Agents

2.55<sub>Mn account</sub> from branchless agent



Government Subsidized Loan Portfolio

Rp 59.8 Tn 2.69 Mn

# of borrowers

KUR disbursement for farmers & Fishermen





mandiri mitra desa

Rice Milling Unit (RMU) provides training and assistance for farmers and builds a smart & corporate ecosystem, to be more productive, effective, and premium on pricing.



**9,203** Farmers

3.45 SROI

(Social Return On Investment)



Location: Pamarican & Kebumen

### **Collaborating With Fintech**

Colloboration through our subsidiary, MCI



206,481

Clients

Rp 2.83tn

Loan Disbursed

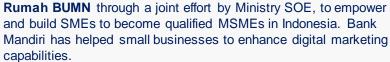


amartha CR WDE



ModalRakyat

Source: Amartha & Crowde





14,096

**MSMEs** 

5,606

listed on e-commerce





Mandiri Sahabatku is a financial management and entrepreneurship training program for Indonesian Migrant Workers (PMI).



**17,205** PMIs became entrepreneurs

digitalized through Livin'

7,650 PMIs became financial





# Bank Mandiri Cyber Resilience Framework

## Bank Mandiri Data Security in 3-Pillars

### **Governance & Awareness**

#### 1. Security Awareness

Program for all employees:

Knowledge about Data classification, Secure data handling, Proper data usage,

*Media*: Certification (e-learning), Podcast, Newsletter, Poster

#### Program for customers:

Knowledge about Secure transaction, Anti-fraud awareness

Media: Website, Prompt Notification, Poster, Video, Podcast

#### 2. Security Policy related to data:

- Data security governance in-place to give a standardized procedure to handle and use data securely.
- Sample policies: Data Loss Prevention (DLP) policy, Data encryption policy, User access management policy, Data sharing policy; reviewed annually.

#### 3. Organization Structure & Personnel

- Dedicated team to handle Data security operation
- Annual training & professional certification to support capability development related to data security

#### **Protection**

#### 1. Defense Mechanism

Implementing multi-layered tools (application, network, endpoint, server level) to protect Bank's data, e.g.: DLP tool, Removable media Blocking, Secure protocol for Data transmission (e.g. Secure File Transfer Protocol (SFTP), Hypertext Transfer Protocol Secure (HTTPS)), Firewall, Virtual Private Network (VPN) with Multi-Factor Authentication (MFA), Disk encryption, Backup encryption

#### 2. Penetration Testing

Regular (annually) & ad-hoc (every system development) penetration testing to identify & fix application vulnerabilities; preventing data leak.

#### 3. User Access Management

- Protecting the data by implementing least-privileged & need-toknow principle (authentication & authorization); and regular review of user access.
- · Utilizing tools:
- a. Identity Access Management (IAM): management of user ID level/expiry date
- b. Privilege Access Management (PAM): server's privilege user management
- c. Local Admin Password Solution (LAPS): PC/Laptop's admin user management

### **Operations**

1. Security Operation Center (SOC) 24x7

Monitor and detect Cyber-threat lead to data breach; fast respond & recover once breach happened.

2. Threat Intelligence

Gather information about latest cyber-threat Technique, Tactic, & Procedure (TTP) to anticipate and mitigate data breach attack.

3. Vendor Security Assessment

Conduct 3<sup>rd</sup> party assessment and audit to ensure they handle Bank's data securely; assessment method: interview, questionnaire fulfillment, and site visit

4. Data Center

Located in 3 different locations across Indonesia to minimize force majeure impact.

#### Enabler

#### **Executive Oversight**

Data privacy and security are monitored by Board of Commissioners through Risk Monitoring Committee (KPR) and the Board of Directors through Risk Management & Credit Policy Committee (RMPC) on quarterly basis

### Regulations





# International Standard



### International Best Practice









# Task Force on Climate-related Financial Disclosure (TCFD) Alignment

## **Bank Mandiri's Implementation Progress**



### GOVERNANCE

- Becoming part of the "First Movers on Indonesia Sustainable Banking" in 2015 to encourage Indonesian banks to incorporate climate issues to business and operations
- Involving active engagement of Commissioners and Directors in the preparation of the Sustainable Finance Plan aligned with Financial Services Authority Regulation (POJK) No. 51/POJK.03/2017 since 2018, monitoring and evaluating initiatives to address stakeholder concerns in order to ensure that ESG implementation is on target.
- Becoming part of the ESG Task Force National in 2021 in formulating sustainability and climate policies to support the Government of Indonesia for G20 Event.
- Establishing ESG Unit as a control tower for ESG implementation in Mandiri Group with function of managing ESG issues, including climate risk mitigation.
- Developing research center, conduct national and regional events to support climate initiatives for 2022-2025.

### **STRATEGY**



- Establishing a vision statement, commitment, framework, roadmap, and targets for climate risk mitigation on business and operation.
- Embedding ESG aspects into internal policies which cover Industry Acceptance Criteria (IAC) in 7 sectors (Palm Oil & CPO, Construction, Energy & water, FMCG, metal mining, coal, and water transportation services) including alignment with Indonesia Green Taxonomy.
- Educating prospective debtors and customers on climate risk mitigation through various workshops and counseling and developing human resource capability to conduct sectoral assessments with experts in their fields.
- Encouraging the increase of green portfolios, such as ecofriendly transportation, solar energy, and sustainable palm oil
- Encouraging the issuance of climate-friendly related financial products and services, both in assets and liabilities, such as sustainability linked loans, sustainability bonds, ESG Repo, and ESG-based investment products for retail customers
- Achieving carbon neutral by 2030 on operational through carbon tracking initiatives, green working culture, carbon insetting by mangrove planting and other trees.
- Addressing climate change on operational activities by promoting the use of digital platforms for wholesale and retail customers and encouraging the use of eco-friendly operational assets (EV, solar panel, recycle osmosis, OOTV facade)

### **RISK MANAGEMENT**



- Strengthening risk management in green project financing.
- Monitoring climate issues at least quarterly through the Risk Monitoring Committee (RMC) with the involvement of Board of Commissioners, as well as through Board of Directors Meeting, Risk Management and Credit Policy Committee (RMPC), ESG Forum involving the Board of Directors.
- Incorporating procedures related to climate and environmental financing activities and maintaining consistent and regular review.

#### **METRICS AND TARGETS**



- Implementing GHG emission calculation on operational activities and reporting annual disclosure on sustainability report
- Setting goals and designing a system for GHG emission calculation of financing of over Rp10 billion, to be implemented in 2024
- Implementing green buildings using solar panels in four primary buildings (Plaza Mandiri, Sentra Mandiri, Menara Mandiri, and Wisma Mandiri).
- Increasing sustainable financing share to 25% by 2023







# Breakdown of Interest Income & Interest Expense

In Rp Bn	2Q22	1Q23	2Q23	QoQ	YoY
Interest Income					
Loans	16,614	19,379	20,830	7.5%	25.4%
Government bonds	4,072	4,316	4,123	-4.5%	1.2%
Marketable Securities	752	740	693	-6.5%	-7.9%
Consumer financing	1,190	1,444	1,579	9.4%	32.7%
Placement at BI and other banks	200	869	732	-15.8%	266.7%
Others	225	193	178	-7.8%	-21.0%
Syariah Income	3,981	4,451	4,667	4.9%	17.2%
Total	27,033	31,391	32,800	4.5%	21.3%
Interest Expense					
Time Deposits	2,574	3,156	3,125	-1.0%	21.4%
Savings	715	875	1,006	15.0%	40.8%
Current Account	971	2,591	2,156	-16.8%	122.0%
Borrowings	540	949	1,064	12.2%	97.1%
Securities issued	874	812	369	-54.5%	-57.7%
Subordinated loan	1	0	1	2,381.5%	-1.3%
Others	5	-	781	N/A	N/A
Total	5,678	8,382	8,502	1.4%	49.7%





## Recoveries of Written Off Loan – Historical Data

**Recoveries of** Written off Loans Aggregate of Rp 99.6 Tn (US\$ 6,643Bn) in written-off loans as of end-of June 2023, with significant recoveries and write back on-going:

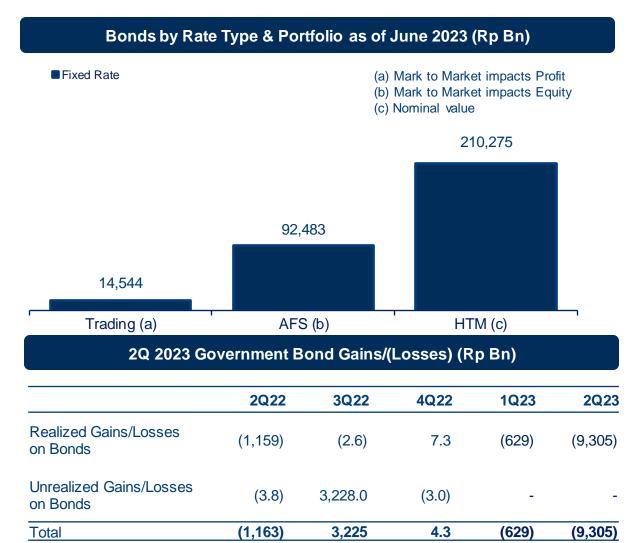
Q1'10:	Rp 0.287 Tn (US\$ 31.6m)
Q2'10:	Rp 0.662 Tn (US\$ 73.0m)
Q3'10:	Rp 0.363 Tn (US\$ 40.7m)
Q4'10:	Rp 1.349 Tn (US\$149.7m)
Q1'11:	Rp 0.468 Tn (US\$ 53.8m)
Q2'11:	Rp 0.446 Tn (US\$ 51.9m)
Q3'11:	Rp 0.508 Tn (US\$ 57.8m)
Q4'11:	Rp 0.780 Tn (US\$ 86.1m)
Q1'12:	Rp 1.647 Tn (US\$ 180.1m)
Q2'12:	Rp 0.721 Tn (US\$ 76.8m)
Q3'12:	Rp 0.489 Tn (US\$ 51.1m)
Q4'12:	Rp 0.885 Tn (US\$ 91.8m)
Q1'13:	Rp 0.918 Tn (US\$ 94.5m)
Q2'13:	Rp 0.683 Tn (US\$ 68.8m)
Q3'13:	Rp 0.630 Tn (US\$ 54.4m)
Q4'13:	Rp 0.845 Tn (US\$ 69.4m)
Q1'14:	Rp 0.552 Tn (US\$ 48.7m)
Q2'14:	Rp 0.765 Tn (US\$ 64.5m)
Q3'14:	Rp 0.566 Tn (US\$ 46.4m)
Q4'14:	Rp 0.803 Tn (US\$ 64.8m)
Q1'15:	Rp 0.553 Tn (US\$ 42.4m)
Q2'15:	Rp 0.646 Tn (US\$ 48.5m)
Q3'15:	Rp 0.751 Tn (US\$ 51.3m)
Q4'15:	Rp 1.089 Tn (US\$ 79.0m)
Q1'16:	Rp 0.570 Tn (US\$ 43.0m)
Q2'16:	Rp 0.645 Tn (US\$ 48.9m)
Q3'16:	Rp 0.833 Tn (US\$ 63.8m)
Q4'16:	Rp 1.145 Tn (US\$ 85.0m)

```
Q1'17:
              Rp 0.686 Tn (US$ 51.5m)
Q2'17:
              Rp 0.886 Tn (US$ 66.5m)
Q3'17:
              Rp 0.965 Tn (US$ 71.7m)
Q4'17:
              Rp 1.199 Tn (US$ 88.4m)
Q1'18:
              Rp 0.965 Tn (US$ 70.1m)
Q2'18:
              Rp 1.010 Tn (US$ 70.5m)
Q3'18:
              Rp 1.016 Tn (US$ 68.2m)
Q4'18:
              Rp 2.079 Tn (US$ 144.5m)
Q1'19:
              Rp 1.072 Tn (US$ 75.3m)
Q2'19:
              Rp 0.846 Tn (US$ 59.9m)
Q3'19:
              Rp 1.241 Tn (US$ 87.5m)
Q4'19:
              Rp 1.586 Tn (US$ 144.2m)
              Rp 0.950 Tn (US$ 58.3m)
Q1'20:
Q2'20:
              Rp 0.574 Tn (US$ 40.3m)
Q3'20:
              Rp 0.950 Tn (US$ 63.9m)
Q4'20:
              Rp 1.209 Tn (US$ 86.1m)
              Rp 0.838 Tn (US$ 57.7m)
Q1'21:
Q2'21:
              Rp 1.209 Tn (US$ 83.4m)
Q3'21:
              Rp 1.032 Tn (US$ 72.2m)
Q4'21:
              Rp 1.622 Tn (US$ 113.8m)
Q1'22:
              Rp 1.644 Tn (US$ 114.5m)
Q2'22:
              Rp 1.022 Tn (US$ 68.7m)
Q3'22:
              Rp 1.991 Tn (US$ 130.8m)
Q4'22:
              Rp 1.677 Tn (US$ 107.7m)
Q1'23:
              Rp 2.673 Tn (US$ 178.3m)
Q2'23:
              Rp 1.460 Tn (US$ 97.4m)
```



# Government Bond Portfolio (Rp 317 Tn as of June 2023)

#### **Government Bond Portfolio by Type and Maturity FVOCI FVTPL Portfolio Maturity** AC (RpBn) **MTM** MTM **Nominal Nominal Fixed Rate Bonds** < 1 year 1,874 1,905 8,239 8,314 16,087 1 - 5 year 5.007 5.069 25.534 25.258 86,669 5 - 10 year 5.852 5.956 48.571 49,733 62,542 > 10 year 1,459 1,497 8,948 9,178 44,978 **Total** 14,192 14,426 91,292 92,483 210,275 **Variable Rate Bonds** < 1 year 1 - 5 year 116 118 5 - 10 year > 10 year **Sub Total** 116 118





Total

FVTPL: Fair Value to Profit & Loss

FVOCI: Fair Value to Other Comprehensive Income

14,544

91,292

92,483

210,275

AC: Amortized Cost

14,309



# Bank Mandiri Credit Ratings

Moody's (1 March 2023)	
Outlook	STABLE
LT Counterparty Risk Rating	Baa2
LT Debt	Baa2
LT Deposit	Baa2

PEFINDO (9 February 2023)	
Corporate Rating	STABLE
LT General Obligation	idAAA

	MSCI (23 November 2022)	
ESG Rating		ВВ

Fitch Rating (1 February 2023)		
Outlook	STABLE	
International LT Rating	BBB-	
International ST Rating	F3	
National LT Rating	AA+(idn)	
National ST Rating	F1+(idn)	
Viability Rating	bb+	
Support Rating Floor	BBB-	

Standard & Poor (28 December 2022)		
Outlook	BBB-/Stable/A-3	



# Bank Mandiri Corporate Actions

## **Dividend Payment**

Net profit for the financial year of 2022 of Rp 24.70 Tn was distributed as follows:

- o 60% for the annual dividend payment
- Total dividend payment of Rp 529.34 per share

### Schedule:

Cum Date:

0	Regular and Negotiated Market	24 March 2023
0	Cash Market	28 March 2023

o Ex Date

	27.2 3.13				
0	Regular and Negotiated Market	27 March 2023			
0	Cash Market	29 March 2023			
Recording Date		28 March 2023			
Payment Date		12 April 2023			

## **Global Bonds**

Bank Mandiri raised USD300 million from its global bonds with details as followed:

Tenor	3 years
Coupon	5.5% semi annual
Settlement Date	4 April 2026
Use of Proceeds	General Corporate Purposes
Joint Bookrunners & Joint Lead Managers	HSBC, J.P. Morgan, Mandiri Securities, Citigroup, MUFG, and Standard Chartered Bank

	a a	
	Stock Split	
Ratio	1:2	
Cum Date	3 April 2023	
Ex Date	4 April 2023	
Recording Date	6 April 2023	



0



# Key Statistics of Bank Mandiri (Bank Only)

Office Network	
As of Jun-23	
Overseas Branch	6
Branches	2,327
Regular Branch	2,289
○ Conventional Branches*)	1,464
<ul> <li>Smart Branches (excl. Digital Box)</li> </ul>	223
<ul> <li>Stand-Alone Micro Branches</li> </ul>	602
Cash Outlet & Digital Box	38
# Employees	37,999

## **Subsidiaries**

As of Jun-23

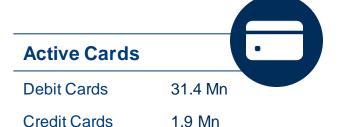
Total Contribution to Rp 2.8Tn Bank Mandiri

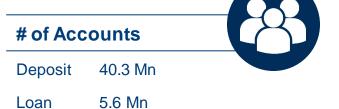
### Top 3 contributors:

- Bank Syariah Indonesia
- Mandiri Taspen
- AXA Mandiri Financial Services



# Kopra User Registered	122,840
Wholesale Trx Value	Rp 9,262 Tn
Trade & Bank Guarantee Value	Rp 358 Tn
Cash Management Trx Value	Rp 6,972 Tn





Retail	
ATMs	13,034
# EDC ('000) 1)	273
# Active E-Money Cards ('000) <sup>2)</sup>	3,595

- 1) All EDC (EDC Merchant, EDC Bansos, EDC Branchless Banking)
  2) E-money only, if we included E-toll and other Prepaid Cards, it would be
- 7,250,478 active cards



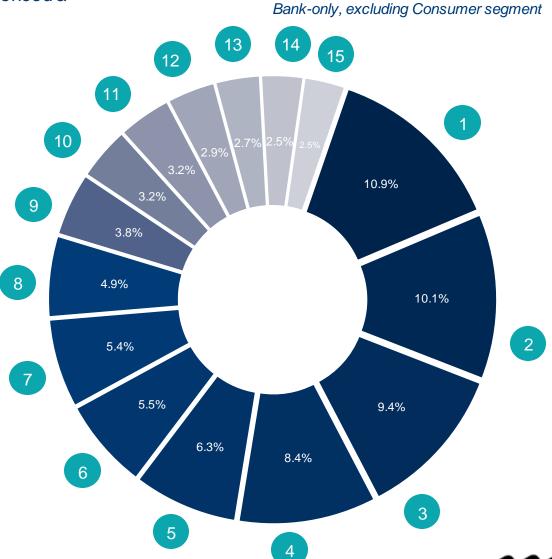


<sup>\*)</sup> include 602 Micro Outlets attached on the Branches

# Loan Portfolio by Industry Sectors, June 2023

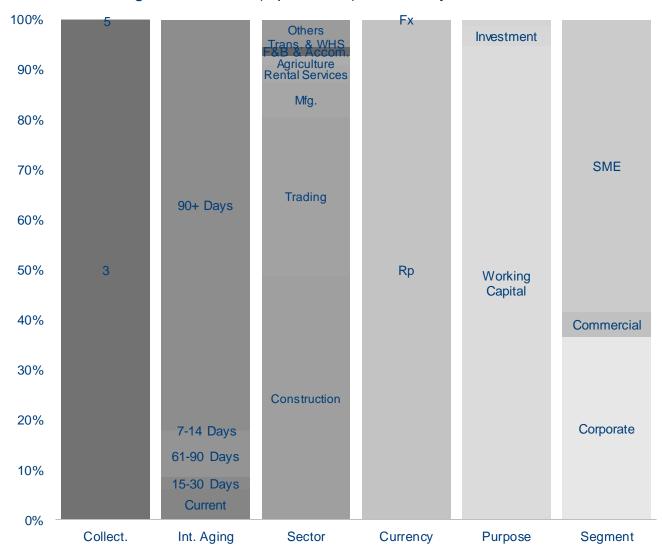
Top 15 sectors consist of prospective sectors, although some sectors have experienced a decline in growth and quality due to COVID-19 pandemic

No	Top 15 Productive Ecosystem Sectors	% Share (Bank Only)	Cumulative %
1	Palm Plantation & CPO	10.9%	10.9%
2	Consumer	10.1%	21.0%
3	FMCG	9.4%	30.4%
4	Construction	8.4%	38.7%
5	Transportation	6.3%	45.1%
6	Energy & Water	5.5%	50.6%
7	Financial Services	5.4%	56.0%
8	Government	4.9%	60.9%
9	Mining	3.8%	64.8%
10	Telco	3.2%	68.0%
11	Business Services	3.2%	71.2%
12	Coal	2.9%	74.2%
13	Oil & Gas	2.7%	76.9%
14	Property	2.5%	79.4%
15	Metal	2.5%	81.9%
	Others (19 Ecosystem)	18.1%	100.0%
	Total	100.0%	



# 2Q23 Loan Detail\*: Downgrades to NPL

### Loan Profile: Downgrades to NPL (Rp 838 Bn) Bank Only



The downgrade to Non-Performing Loan in 2Q 2023 totaled Rp 838 Bn. Of these loans:

- 6.0% were still current in interest payment
- 58.5% came from Small Business segment
- Largest downgrades by sector:
  - Construction,
  - Trading,
  - Manufacturing
- 100.0% were Rp loans
- 94.4% were Working Capital loans.

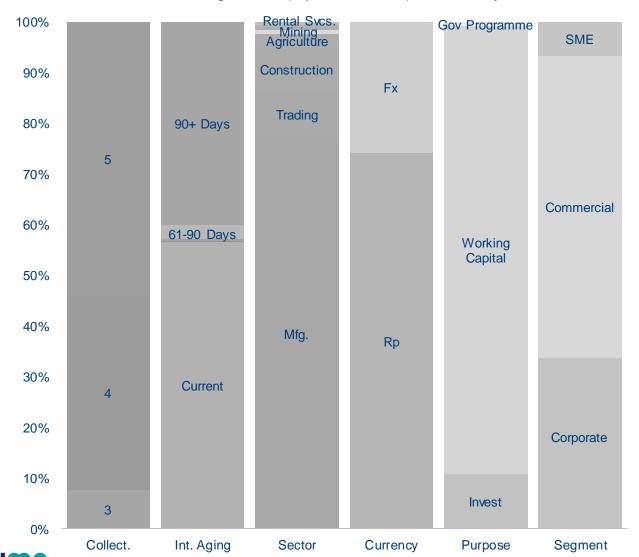




<sup>\*</sup> Excluding Micro & Consumer

# 2Q23 Loan Detail\*: Non-Performing Loans

## Loan Profile: Non-Performing Loans (Rp 10,612 Bn) Bank Only



NPLs totaled Rp 10,612 Bn. Of these NPLs in 2Q 2023:

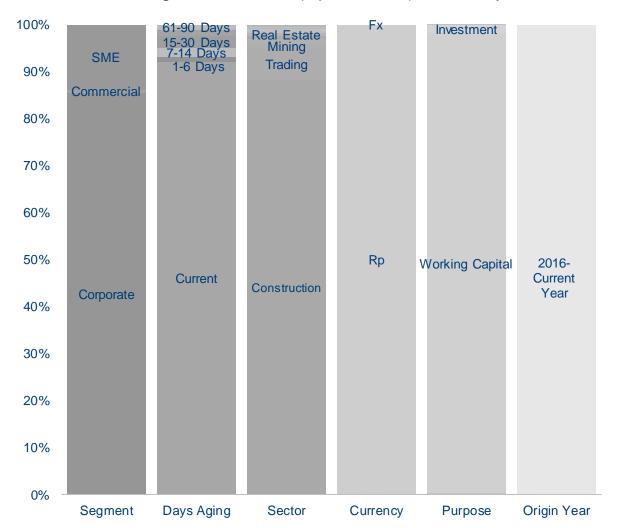
- 56.6% were still in Current on interest payments
- 59.6% were to Commercial Segment
- 88.5% were Working Capital Loans and 10.8% were Investment loans
- Primary sectors were:
  - Manufacturing
  - Trading
  - Construction
- 74.1% were Rp loans



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

# 2Q23 Loan Detail\*: Downgrades to Category 2

## Loan Profile: Downgrades to Cat. 2 (Rp 5,352 Bn) Bank Only



The downgrade loan to Category 2 in 2Q 2023 totaled Rp 5,352 Bn. Of these loans:

- 85.4% were from Corporate segment
- 92.1% were still in Current on interest payments
- Primary sectors downgraded were:
  - Construction
  - Trading
  - Mining
- 100.0% were Rupiah loans
- 98.0% of the total downgrades to Category 2were Working Capital loans

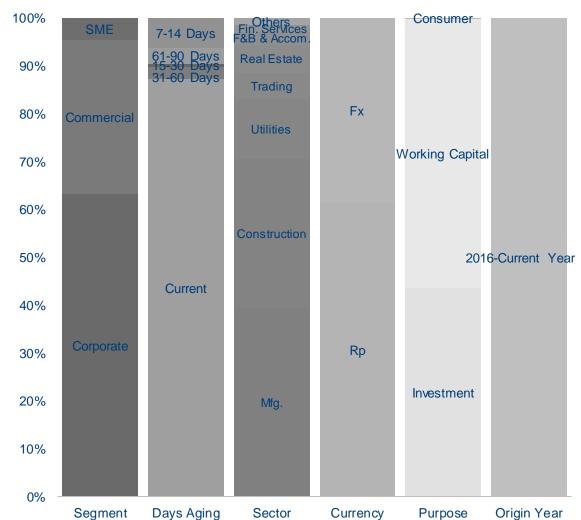




<sup>\*</sup> Excluding Micro & Consumer

# 2Q23 Loan Detail\*: Category 2 Loans

### Loan Profile: Category 2 Loans (Rp 35,687 Bn) Bank Only



Rp 35,687 Bn loans were in Category 2 in 2Q 2023. Of these Special Mention (Category 2) loans:

- 63.3% were to Corporate Segment, 32.1% were to Commercial Segment
- 87.2% of the Special Mention Loan (Category 2) were Current in payment
- Primary sectors in Category 2 were:
  - Manufacturing
  - Construction
  - Utilities
- 61.3% were Rp loans
- 38.7% were Investment loans and 50.0% were Working Capital loans
- 100.0% were originated since 2016

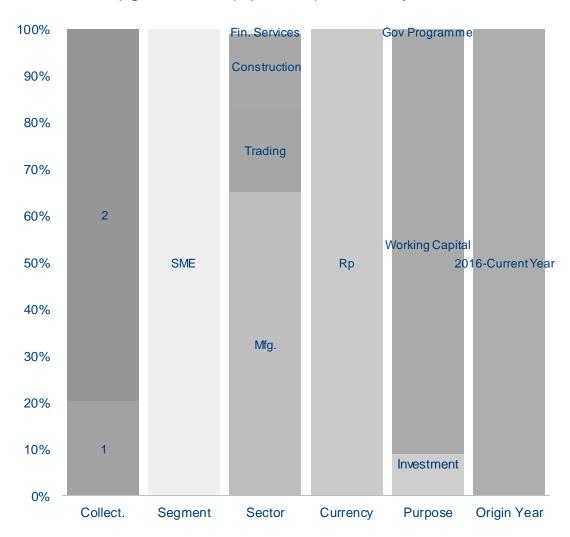




<sup>\*</sup> Excluding Micro & Consumer

# 2Q23 Loan Detail\*: Upgrade to PL

## Loan Profile: Upgrade to PL (Rp 13 Bn) Bank Only



Rp 13 Bn of loans were upgraded to PL in 2Q 2023. Of these loans:

- 100.0% were Small Business segment
- 100.0% loans were originated since 2016
- Largest upgrades by sector:
  - Manufacturing
  - Trading
  - Construction
- 90.0% were Working Capital Loans

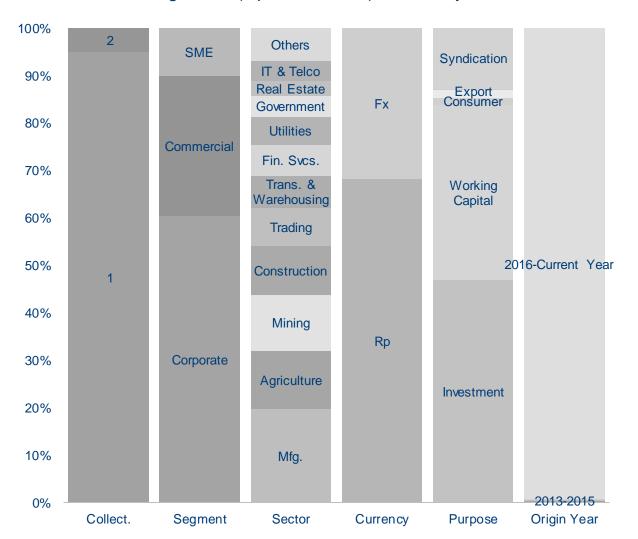




<sup>\*</sup> Excluding Micro & Consumer

# 2Q23 Loan Detail\*: Performing Loans

### Loan Profile: Performing Loans (Rp 710,295 Bn) Bank Only



Rp 710,295 Bn in Corporate, Commercial & SME loans were performing in 2Q 2023. Of these performing loans:

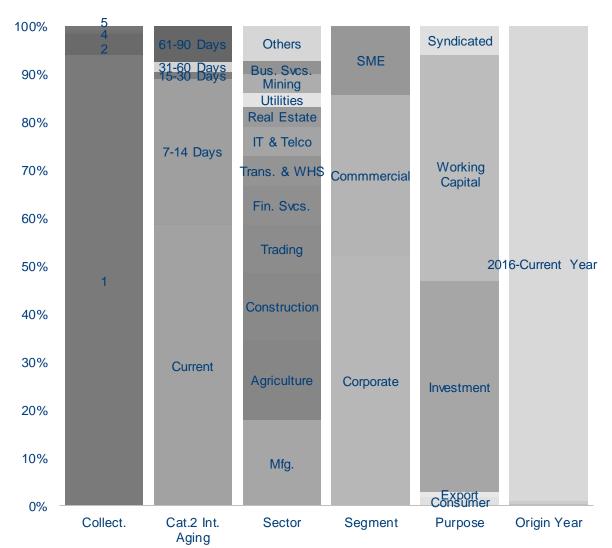
- 60.4% were from Corporate segment, 29.5% were from Commercial segment
- 99.3% of loan originated in since 2016
- Primary sectors are:
  - Manufacturing
  - Agriculture
  - Mining
- 68.2% were Rp loans
- 46.8% were Investment loans; 37.1% were Working Capital loans



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

# 2Q23 Loan Detail\*: Rupiah Loans

Loan Profile: Rupiah Loans (Rp 492,310 Bn) Bank Only



Rp 492,310Bn in loans were Rupiah denominated in 2Q 2023. Of the Rupiah Loans in 2Q 2023:

- 98.4% were Performing Loans (Category 1 & 2)
- Primary sectors in Rupiah loans were:
  - Manufacturing
  - Agriculture
  - Construction
- 52.1% were Corporate loans, 33.7% were Commercial loans, and 14.2% were SME loans
- 47.3% were Working Capital loans, 43.8% were Investment loans

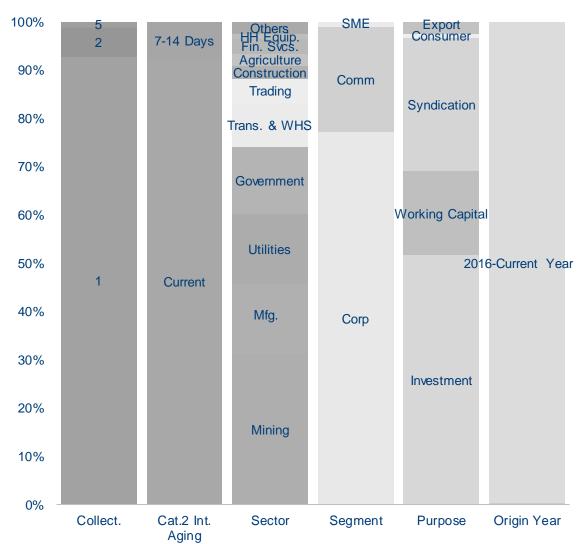




<sup>\*</sup> Excluding Micro & Consumer

## 2Q23 Loan Detail\*: FX Loans

Loan Profile: FX Loans (Rp 228,598 Bn) Bank Only



Rp 228,598 Bn in loans were FX denominated in 2Q 2023. Of the FX Loans in 2Q 2023:

- 98.8% were Performing Loans (Category 1 & 2)
- 92.3% of the loans were Current in interest payments
- Primary sectors in FX loans are:
  - Mining
  - Manufacturing
  - Utilities
- 77.1% were Corporate loans
- 51.6% were Investment loans; 27.7% were
   Syndication; 17.4% were Working Capital Loan

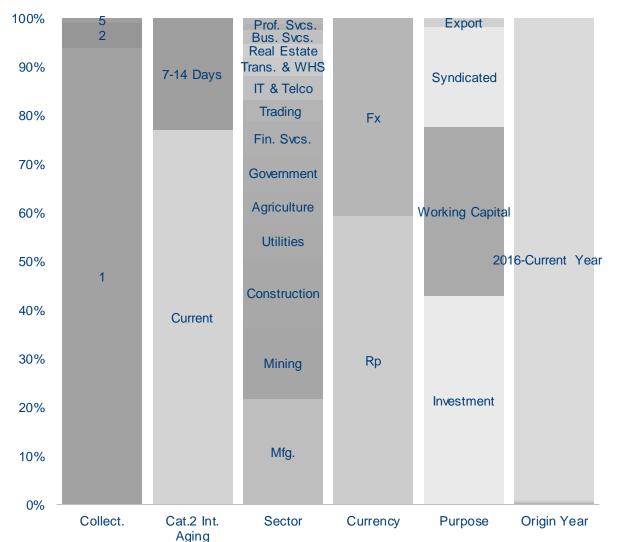




<sup>\*</sup> Excluding Micro & Consumer

# 2Q23 Loan Detail: Corporate Loan

Loan Profile: Corporate Loan (Rp 432,854Bn) Bank Only



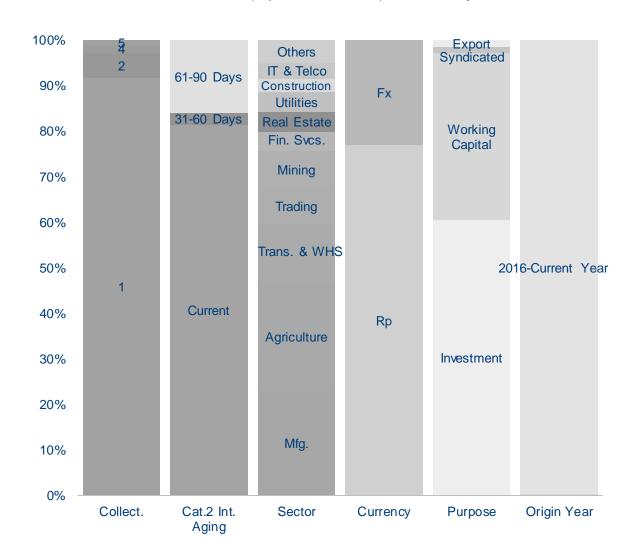
Rp 432,854 Bn in loans were in the Corporate portfolio in 2Q 2023. Of the Corporate Loans:

- 99.2% were performing loans
- 77.0% of the loans in Category-2 were Current in interest payments
- Primary sectors in Corporate were:
  - Manufacturing
  - Mining
  - Construction
- 59.3% were Rp loans
- 42.9% were Investment Loans; 34.8% were Working Capital Loans



## 2Q23 Loan Detail: Commercial Loan

Loan Profile: Commercial Loan (Rp 215,697 Bn) Bank Only



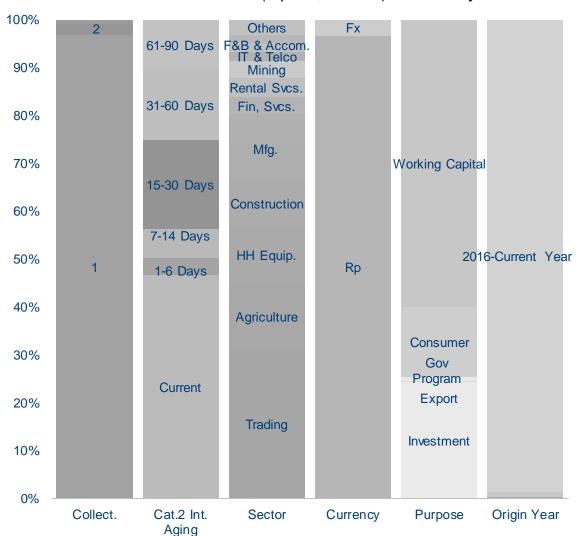
Rp 215,697 Bn in loans were in the Commercial portfolio in 2Q 2023. Of the Commercial Loans in 2Q 2023:

- 97.1% were Performing Loans, with 5.3% in Category 2
- 64.6% of the Cat.2 in Commercial Loan were Current in interest payments
- Primary sectors in Commercial were:
  - Agriculture
  - Manufacturing
  - Transportation & Warehousing
- 76.9% were Rp loans
- 60.6% were Investment loans, 36.5% were Working Capital loans



## 2Q23 Loan Detail: SME Loan

### Loan Profile: Small Business Loan (Rp 72,356 Bn) Bank Only



Rp 72,356 Bn in loans were in the SME portfolio in 2Q 2023:

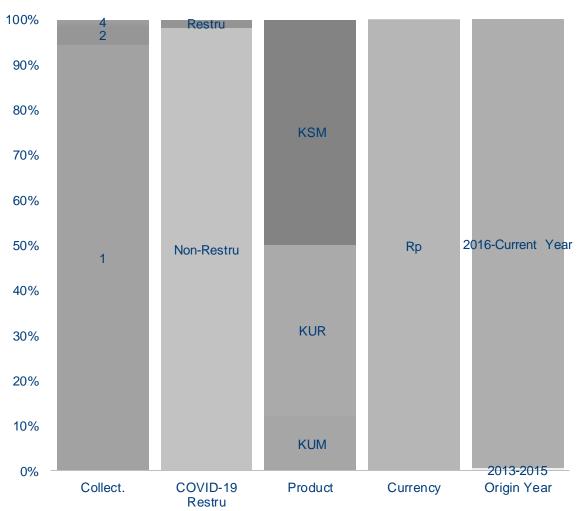
- 99.0% were Performing Loans, with 2.3% in Category 2
- Primary sectors in Small Business were:
  - Trade
  - Agriculture
  - Household Equipment
- 96.6% were Rupiah loans
- 60.1% were Working Capital loans and 24.3% were Investment loans





## 2Q23 Loan Detail: Micro Loan

## Loan Profile: Micro Loan (Rp 157,466 Bn) Bank Only



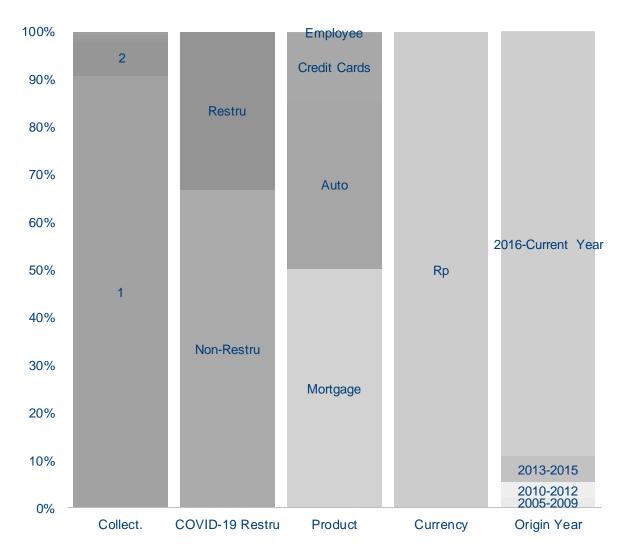
Rp 157,466 Bn in loans were in the Micro portfolio in 2Q 2023. Of this Micro Loans:

- 98.7% were Performing Loans, with 4.2% in Category 2
- Rp 2,066 Bn (1.3% of Micro Loans) were in NPL
- 49.9% were KSM (Micro Personal Loans) and 38.0% were KUR (Government Program Micro Loan)
- 1.8% in Micro Loan were still in COVID-19 restructured book
- 99.8% were Rupiah loans



## 2Q23 Loan Detail: Consumer Loan

Loan Profile: Consumer Loan (Rp 106,307 Bn) Bank Only

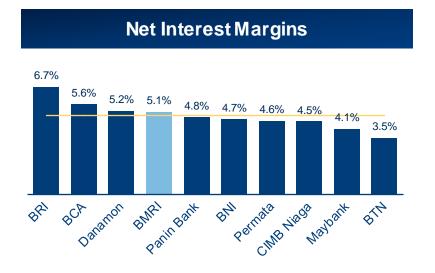


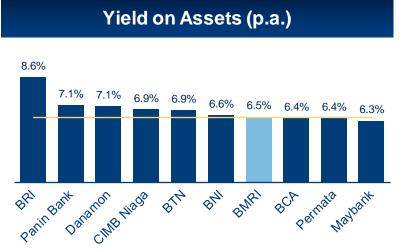
Rp 106,307 Bn in loans were in the Consumer portfolio in 2Q 2023. Of this Consumer Loans in 2Q 2023:

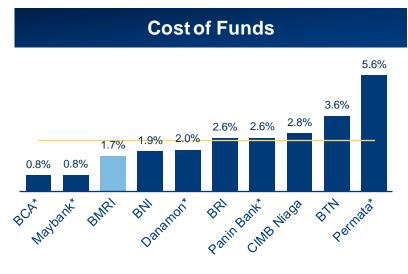
- 97.9% were Performing Loans, with 7.1% in Category 2
- Rp 2,266 Bn (2.1% of Consumer Loans) were in NPL
- 4.7% in Consumer were still in COVID-19 restructured book
- 50.3% were Mortgage and 35.3% were Auto loan
- 100% were Rupiah loans



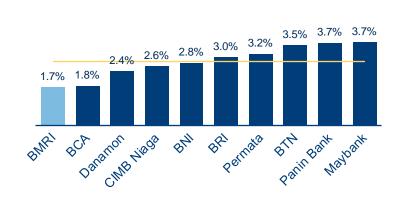
## Measure of Scale and Returns Relative to Peers – Bank Only as of March 2023



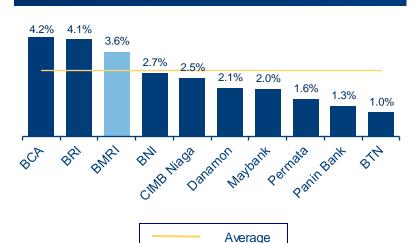




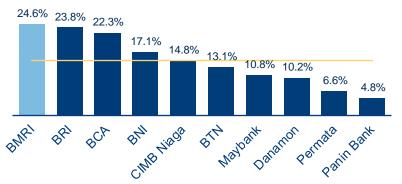








## **Return on Equity**

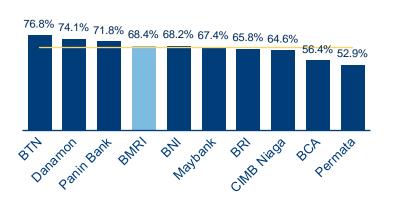




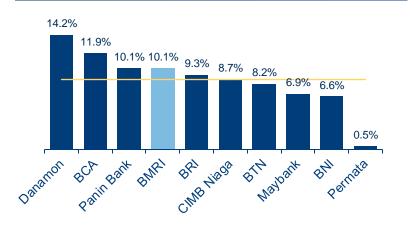


# Measure of Scale and Returns Relative to Peers – Bank Only as of March 2023

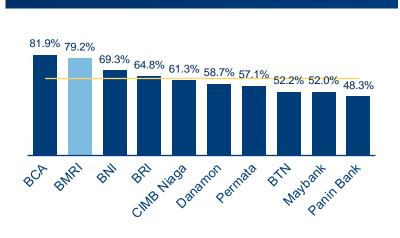
## Loans to Total Earning Assets



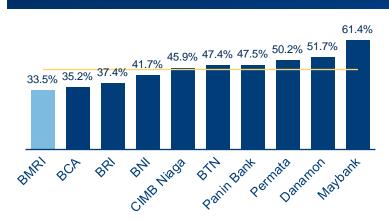
## Loan Growth (YoY)



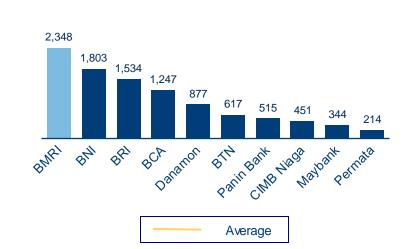
### **CASA Ratio**



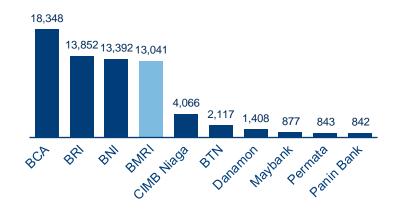
### **Cost to Income Ratio**



### # Branches



### # ATMs





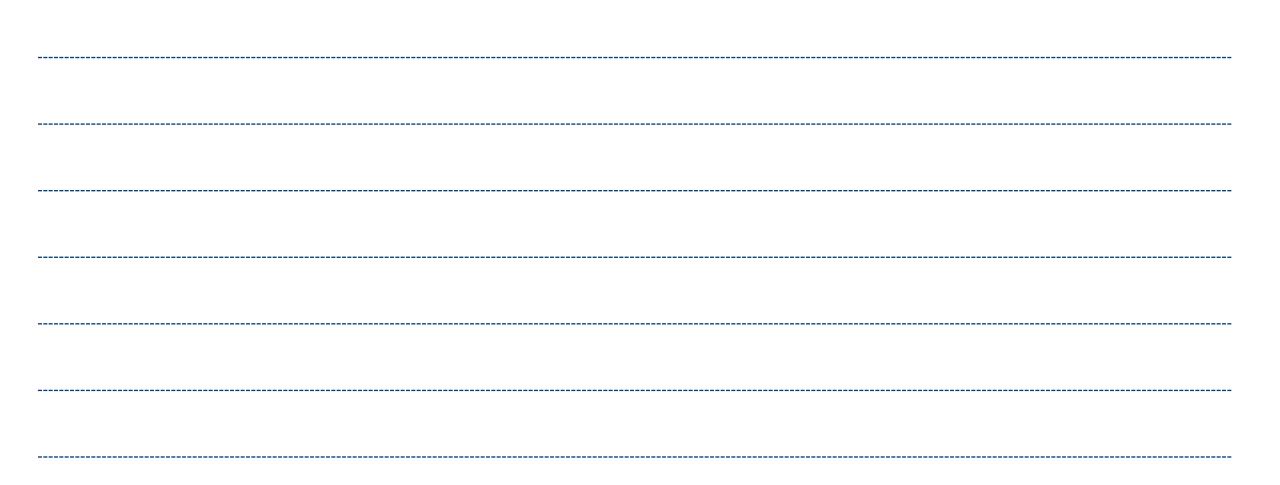


# Awards and Appreciations





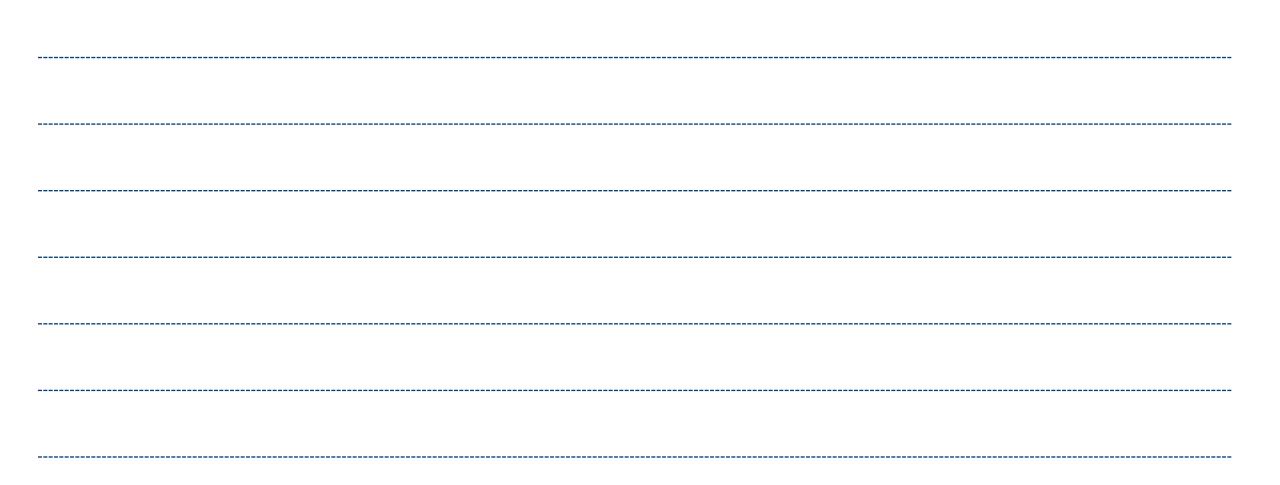
## **Notes**







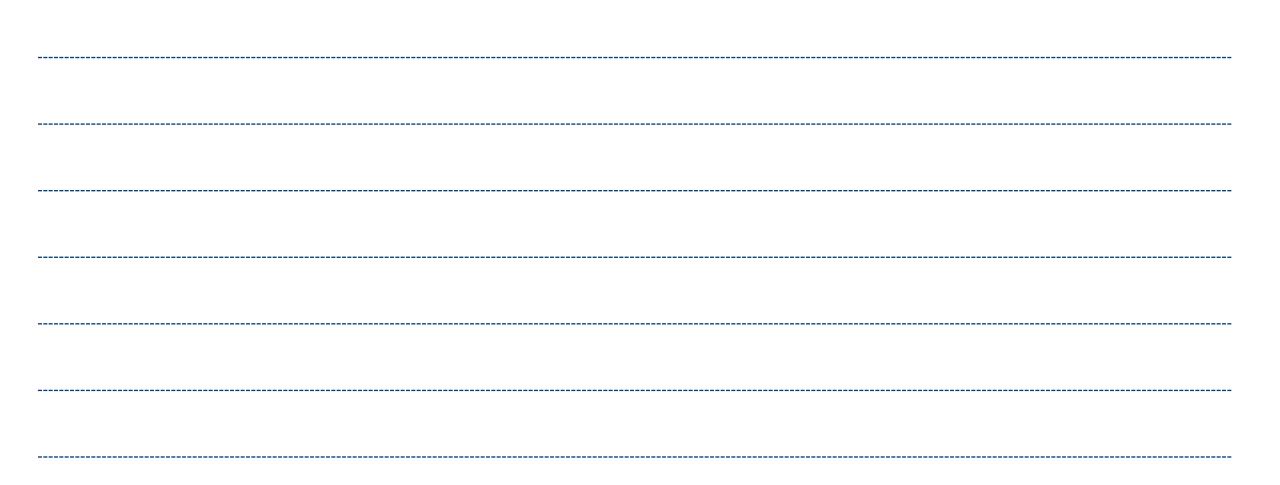
## **Notes**







## **Notes**







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