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FY2021

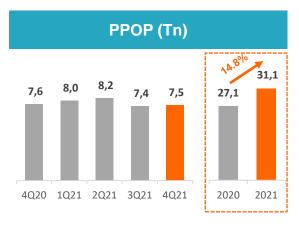
# Management Highlights

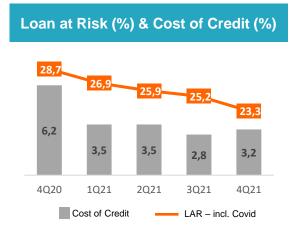


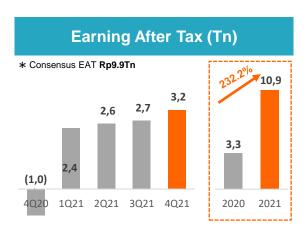


# Above consensus NPAT with all guidance met

	FY 2021 Guidance	FY 2021 Realization	FY 2022 Guidance
Loan Growth (% YoY)	5.0% - 7.0%	5.3%	7.0% - 10.0%
Net Interest Margin	4.7% - 4.9%	4.7%	4.6% - 4.8%
Credit Cost	3.3% - 3.6%	3.3%	2.0% - 2.3%







All ratios are bank only unless stated as Consolidated.

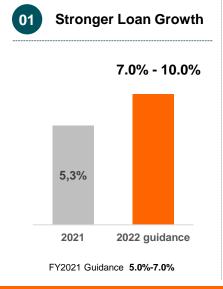
# 2022 Key economic theme and its implication

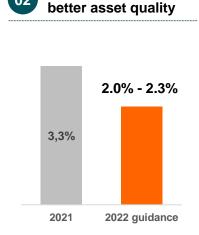


#### Indonesia's Key Macroeconomic Data

	GDP growth (% yoy)		tion (%)	BI 7 days RR rate (%)		
2021F	2022F	2021	2022F	2021	2022F	
3,7 – 4,5	5,0 - 5,5	1,87	2,00 - 4,00	3,50	3,50 - 4,00	

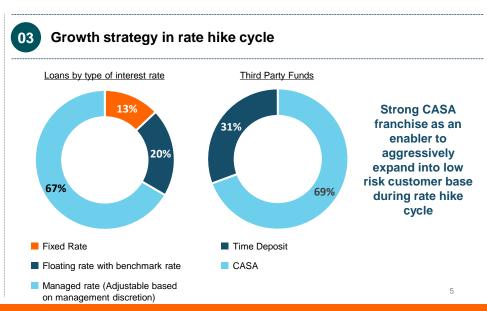
#### What we expect to see:





FY2021 Guidance 3.3%-3.6%

Lower CoC due to



# BNI Strategic Objectives 2021-2025



#### Vision:

Financial institution that excels in service and financial performance on sustainable basis

DNA: Digital-based integrated financial solutions provider with international advantages

2021-2022	2023-2024	
	2023-2024	2025
<ul> <li>Improve credit quality through         Strengthening risk management</li> <li>Enhance digital capabilities in meeting         customer needs</li> <li>Strengthen and optimize Capital         Management to support business growth</li> <li>Sustainable Business Growth</li> <li>Transactions based CASA and Fee         Income</li> <li>Optimization of international networks         and business by strengthening         partnerships</li> <li>Upgrading Human Capital and talent         management system</li> <li>Strengthening subsidiaries foundation for         future synergies within the group</li> </ul>	<ul> <li>Provide the best in class bionic (hybrid-digital and human touch) customer journeys</li> <li>Deliver sectoral solutions for priority industries</li> <li>Continued penetration of Multinational Companies (MNC) in Indonesia</li> <li>Strengthen low-cost CASA sustainably</li> <li>Enhanced data analytics capabilities and culture</li> </ul>	<ul> <li>Focus on future banking capabilities</li> <li>Offer a leading beyond banking/ecosystem solutions</li> <li>Wholesale banking business model that is integrated across segments, countries and entities</li> <li>Subsidiaries: Market leader in their respective industries</li> <li>Become an enabler of regional/international champions for Indonesia</li> </ul>

# Translating Strategies Into Numbers

"What we aim for is a sustainable best-in-class ROE, hence asset mix shift to low risk customers is important. This strategy will result in superior fee income and credit cost, outweighing the impact on margin"

	2021	2025
Prudent Growth		
- Loan Growth (%)	5.3%	CAGR ± 10%
- Fee Income to Total Revenue	29.8%	± 35%
Healthy & Sustainable Business		
- Non Performing Loan (%)	3.7%	Below 1.5%
- Cost of Credit (%)	3.3%	± 1%
- Cost to Income Ratio (%)	43.3%	Below 42.0%
- Return on Equity (%)	10.4%	Above 18%

# **Progress of Corporate Transformation**



**Acquisition of Top Tier Corporate Clients** 























Xpora, one of our future growth engines in SME

from Clients

**Rp2.49 Tn** Loan disbursed in 6 months

Xpora

60% Respondents salu their current needs Respondents said that are incorporated in Xpora

**Physical Hubs** Medan, Jakarta, Bandung, Solo, Surabaya, Denpasar, Makassar

Respondents said that Xpora will make them choose BNI as main







**Upgrading Business Model** "Beyond Lending"

Improved Investment Banking Capabilities under the new Leadership of **BNI Sekuritas** 

Establishment of BNI Securities Pte. Ltd. ("BSPL")

Revamp RM Model to increase Cross/Up Sellina



**Rp115 Tn** 

Rp2.5 Tn Corporate Loan

Consumer Loan (payroll & mortgage)

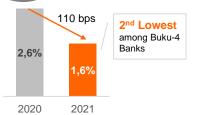
**Rp10.1 Tn** 285k

**SCF Financing** 

14.5k Credit Card **Rp11.3 Tn** 

**Transactions Volume** (Forex, Trade, Bank Guarantee)









### Best in Class ESG



#### **MSCI ESG Rating**

2021: A

2020: BBB

ESG Rating on scale AAA to CCC

Last update: 22 Nov 2021

#### **Sustainalytics**

**ESG Risk Rating** 

26.8 Medium Risk



ESG Risk Rating on scale 0-100 with 100 the most severe

Last update: 5 Nov 2021

#### First Mover and continue to be at the forefront of effecting sustainable finance



BNI is making good progress on its ESG ambition

- Strengthening ESG Governance by establishing an ESG Committee
- MSCI ESG rating increased to A, the highest among Indonesia major banks
- Adapting International ESG Reporting Standards
- Won the Gold Rank Award at the Asia Sustainability Reporting Rating ASRRAT 2021



We support solutions to address climate change

- Responsible financing with green portfolio amounting to Rp172.4 Tn or 29.6% of total loan
- Provide products and services that have positive impact on the environment
- Specialized desk for sustainable finance in Corporate Segment
- Green Office Culture (BNI Go Green)



Responsible Business Operations

- Respectable Good Corporate Governance practices
- Constituent of Indonesia ESG Leader Index
- Fair operating, human rights, and labor practices
- High standard of customer data privacy and security protection promote customers trust
- Zero tolerance for fraud and financial crimes
- Effective CSR Program

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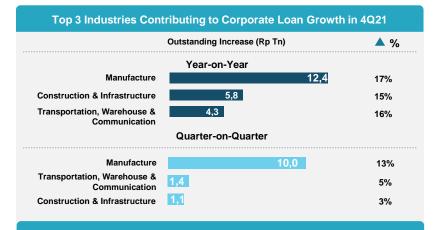
Communication

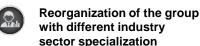
Construction & Infrastructure

# Revamp Our Competitive Edge in Wholesale Banking

7%









Client acquisition of Top Tier Industry Player



Digitalization to better serve clients

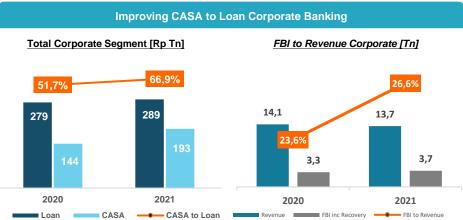


Comprehensive product offering ensures cross selling



Optimize potential from wholesale value chain





FY2021

# Macroeconomic Highlight



# Macroeconomic Highlight

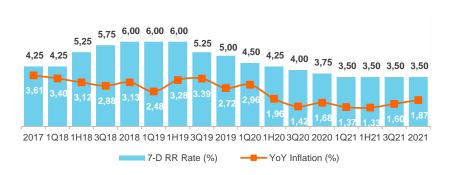


## Economy posts positive growth in Q3-2021 despite of Delta variant spread

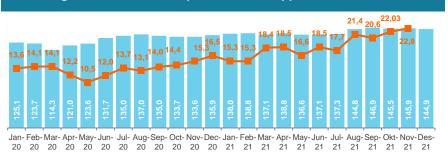


Source: Biro Statistik Pusat

#### Inflation climbs in 2<sup>nd</sup> half 2021 but outperforms 2021 target



#### Higher Year on Year Exports in 2021 supports FX Reserves



Foreign Reserve (USD Bn) — Indonesia Export (USD Bn)

Source: Bank Indonesia

# Adequate Foreign Reserve to Support 8 Months Imports and stable Rupiah Exchange Rate



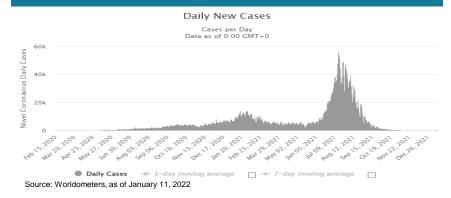
2017 1Q18 1H18 3Q18 2018 1Q19 1H19 3Q19 2019 1Q20 1H20 3Q20 2020 1Q21 1H21 3Q21 4Q21

Foreign Reserve (USD Bn) Exchange Rate

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## Expecting a recovery this year

Indonesia covid daily new cases stands at 802 new daily cases as of Jan 11<sup>th</sup>, 22 starts to climb from 0 daily cases in the end of 2021



## Until 10 Jan 21, Indonesia has done 171 mn first dose vaccinations (82.1% of the 208 mn national target)

	Mar-21	Jun-21	Sep-21	18-Oct-21	10-Jan-22
Received 1st dose of vaccination (mn ppl)	8.1	29.3	91.1	108.0	171.0
Received 2nd dose of vaccination (mn ppl)	3.7	13.5	51.1	63.2	117.3
% 1st dose of vaccinated of total target	3.9%	14.1%	43.7%	51.8%	82,1%

## Global Economy are now recovering as economies adjusted to the new normal and backed with adequate level of vaccination

Growth Forecast (%)	2020	2021F	2022F
Global	-3.3	5.9	4.9
Advanced Economies	-4.7	5.2	4.5
ASEAN-5	-3.4	2.9	5.8

Source: World Economic Outlook, IMF - Oct 2021

#### Optimism for Indonesia's economic recovery in 2021



Source: Bank Indonesia, BPS and BNI internal forecast

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## **Leading Economic Indicators**

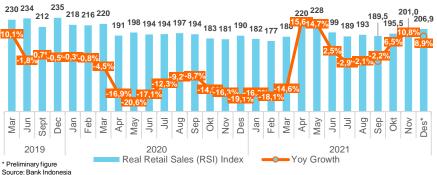
Indonesia's December Manufacturing PMI expands after slightly drop in November due to extreme weather



Indonesia's domestic cement sales drop as heavy rain in the month



# Retail rales Index YoY continues to pick up in November after contracted in July



#### Retail car sales growth remains strong



Source: Gaikindo

FY2021

# Financial Performance



# **Highlighted Results**



	Highlighted Result	2020	2021	YoY	1Q21	2Q21	3Q21	4Q21	QoQ
	Total Asset (IDR Billion)	839,910	964,838	14.9	862,441	875,138	919,448	964,838	4.9
B/S	Loan (IDR Billion)	553,106	582,436	5.3	559,332	569,735	570,643	582,436	2.1
[Consolidated]	Third Party Funds (IDR Billion)	631,551	729,169	15.5	638,974	646,574	668,554	729,169	9.1
[Consolidated]	CASA	432,328	506,068	17.1	433,567	450,029	465,733	506,068	8.7
	Time Deposits	199,223	223,101	12.0	205,407	196,545	202,821	223,101	10.0
	Net Interest Income (IDR Billion)	34,041	38,247	12.4	9,679	9,643	9,376	9,549	1.8
D 0 I	Non Interest Income (IDR Billion)	12,091	13,639	12.8	3,209	3,593	3,412	3,425	0.4
P & L [Consolidated]	OPEX (IDR Billion)	(22,088)	(24,801)	12.3	(5,774)	(5,887)	(6,297)	(6,844)	8.7
[Consolidated]	PPOP (IDR Billion)	27,064	31,064	14.8	7,957	8,182	7,408	7,517	1.5
	Net Profit (IDR Billion)	3,281	10,898	232.2	2,429	2,598	2,719	3,152	15.9
	CASA Ratio (Consolidated)	68.5%	69.4%	0.9	67.9%	69.6%	69.7%	69.4%	-0.3
<b>B</b> (1) 1 111 0	COF (Third Party Funds)	2.6%	1.6%	-1.0	1.7%	1.6%	1.5%	1.5%	-0.1
Profitability &	NIM	4.5%	4.7%	0.2	4.9%	4.8%	4.6%	4.4%	-0.2
Efficiency [Bank Only]	ROE	2.9%	10.4%	7.6	9.7%	10.4%	10.7%	10.8%	0.1
[Dank Only]	ROA	0.5%	1.4%	0.9	1.5%	1.5%	1.6%	1.2%	-0.4
	CIR	44.2%	43.3%	-0.8	40.6%	40.8%	44.7%	47.0%	2.3
	LaR - Incl Covid	28.7%	23.3%	-5.4	26.9%	25.8%	25.2%	23.3%	-1.9
Accel Overline	NPL (Gross)	4.3%	3.7%	-0.6	4.1%	3.9%	3.8%	3.7%	-0.1
Asset Quality [Bank Only]	Credit Cost	4.1%	3.3%	-0.8	3.5%	3.5%	2.8%	3.2%	0.3
[Balik Olliy]	LAR Coverage Ratio (Inc. Covid)	27.0%	37.0%	10.0	30.7%	32.9%	34.3%	37.0%	2.7
	NPL Coverage Ratio	182.4%	233.4%	51.0	200.5%	215.3%	226.8%	233.4%	6.6
I familiation	LDR	87.3%	79.7%	-7.6	87.2%	87.8%	85.1%	79.7%	-5.4
Liquidity [Bank Only]	LCR	224.0%	230.2%	6.2	224.2%	229.0%	219.2%	230.2%	11.0
[Банк Оніу]	NSFR	144.0%	151.8%	7.8	144.8%	145.0%	146.6%	151.8%	5.2
Capital	Tier-1 CAR	15.7%	17.7%	2.0	15.8%	16.0%	17.8%	17.7%	-0.1
[Bank Only]	Total CAR	16.8%	19.7%	2.9	18.1%	18.2%	19.9%	19.7%	-0.2

Disclaimer: 2020 Data are adjusted figures excluding Sharia Subsidary, which is no longer consolidated starting on 2021

# Healthy Growth From Lower Risk Segments

								[Rp Tn]
	Segment	Dec-20	Mar-20	Jun-21	Sep-21	Dec-21	Grow	th - %
		Dec-20	Wai-20	5411-21	06p-21	Dec-21	QoQ	YoY
	Corporate Private	167.8	175.8	178.3	175.9	180.4	2.6%	7.6%
	Corporate SOE	109.7	105.0	108.3	104.0	107.0	2.9%	-2.4%
ng	Medium	99.5	98.3	97.2	100.1	99.1	-1.0%	-0.3%
Banking	Large Commercial	37.1	37.0	37.0	40.4	40.9	1.3%	10.4%
	Commercial	62.4	61.3	60.3	59.7	58.2	-2.5%	-6.7%
Business	Small	84.8	87.7	91.0	93.2	95.8	2.7%	12.9%
B	Govt Subs Loan (KUR)	32.6	35.5	38.7	41.3	44.0	6.6%	35.0%
	Non KUR	52.2	52.2	52.3	52.0	51.7	-0.4%	-1,0%
	SUBTOTAL	461.7	466.9	474.8	473.3	482.4	1.9%	4.5%
	Mortgage	46.0	46.6	47.6	48.8	49.6	1.7%	7.7%
ner	Payroll Loan	30.3	31.5	32.7	34.1	35.8	4.9%	18.3%
Consumer	Credit Card	11.6	11.7	11.7	11.7	11.9	1.7%	1.9%
Co	Others	1.9	1.2	1.5	1.5	1.7	14.1%	-9.0%
	SUBTOTAL	89.9	91.0	93.6	96.1	99.0	3.0%	10.1%
Subsidiaries		1.5	1.4	1.4	1.2	1.1	-12.0%	-28.5%
	Total	553.1	559.3	569.7	570.6	582.4	2.1%	5.3%
Wor	king Capital	298.1	304.8	315.7	317.1	325.8	2.7%	9.3%
Investment Loan		164.9	162.9	160.2	157.2	157.4	0.1%	-4.6%

Loan Yield by Segment (%) - Bank Only										
Segment	4Q20	1Q21	2Q21	3Q21	4Q21					
Corporate	7.95	8.52	7.88	6.94	7.11					
Medium	8.32	7.44	7.50	7.23	7.17					
Small	10.46	8.61	9.30	9.64	8.53					
Consumer	10.44	10.49	10.27	10.09	9.68					
IDR Yield	8.80	8.63	8.49	8.11	7.96					
FX Yield	4.53	4.20	4.58	4.77	4.28					
Blended Loan	8.01	7.79	7.76	7.48	7.25					
************										

\*Yield 2020 without Re-segmentation

	Loan Composition [IDR Tn]										
553,1	559,3	569,7	570,6	582,4							
0,3%	0,3%	0,2%	0,2%	0.2%							
16,0%	16,2%	16,3%	16,3%	17,0%							
15,3%	15,7%	16,0%	16,0%	16,4%							
18,0%	17,6%	17,1%	17,5%	17,0%							
		<b>-</b> 0.404									
50,4%	50,3%	50,4%	49,1%	49,4%							
Dec-20	Mar-21	Jun-21	Sep-21	Des-21							
■ Subs	■Subsidiaries ■Consumer ■Small ■Medium ■Corporate										

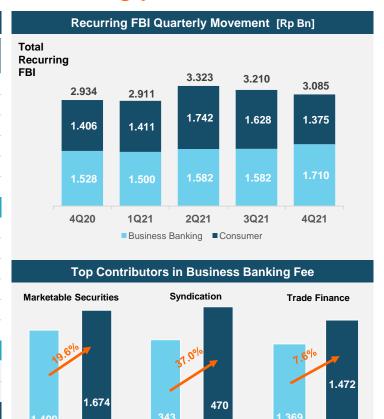
# All time high annual PPOP coupled by smaller loan loss provision

Consolidated Profit & Loss [Rp Bn]	FY20	FY21	YoY - %	1Q21	2Q21	3Q21	4Q21	QoQ - %
Interest Income	52,144	50,026	-4.1	12,697	12,599	12,227	12,503	2.3
Interest Expense	(18,103)	(11,779)	-34.9	(3,019)	(2,955)	(2,851)	(2,954)	3.6
Net Interest Income	34,041	38,247	12.4	9,679	9,643	9,376	9,549	1.8
Premium Income Net	1,471	1,399	-4.9	298	324	307	470	52.8
Non Interest Income	12,091	13,639	12.8	3,209	3,593	3,411	3,425	0.4
Recovery	1,549	2,581	66.7	545	509	610	918	50.6
Operating Income	49,152	55,865	13.7	13,730	14,069	13,705	14,361	4.8
Operating Expense	(22,088)	(24,801)	12.3	(5,774)	(5,887)	(6,297)	(6,844)	8.7
Pre-Provision Income [PPOP]	27,064	31,064	14.8	7,957	8,182	7,408	7,517	1.5
Provisioning	(22,038)	(18,298)	-17.0	(4,870)	(4,916)	(4,012)	(4,500)	12.2
Non Operational Inc/(Exp)	(94)	(216)	129.8	(26)	(41)	(45)	(103)	126.7
Net Income before Tax	4,932	12,551	154.5	3,060	3,225	3,351	2,914	-13.0
Net Income	3,281	10,898	232.2	2,429	2,598	2,719	3,152	15.9

# Most of the Fee Income Sources Rebounded Strongly YoY



Breakdown Non-Interest Income [Rp Bn]										
Non Interest Income	2020	2021	YoY - %	1Q-21	2Q-21	3Q-21	4Q-21	QoQ - %		
Account Maintenance	1,981	2,069	4.4	496	534	509	529	3.9		
ATM & e-Channel	1,360	1,557	14.5	360	377	399	422	5.8		
Debit Card Maintenance	463	510	10.1	123	127	128	132	3.5		
PPOB & Billpayment	263	290	10.3	69	70	74	78	6.0		
Remittance	223	218	-2.3	51	57	54	55	1.1		
Others [Card Business, Bancass, etc]	1,726	1,730	0.2	401	417	418	494	18.0		
Total Fee Consumer	6,016	6,374	6.0	1,500	1,582	1,585	1,710	8.1		
Trade Finance	1,369	1,472	7.6	315	416	347	393	13.1		
Marketable securities	1,400	1,674	19.6	444	566	590	75	-87.3		
FX Trading	616	553	-10.3	145	120	147	141	-4.4		
Pension Fund	182	194	6.7	51	48	51	44	-13.2		
Syndication	343	470	37.0	133	106	80	150	86.4		
Others [Custody, Coop Fee, Etc]	1,652	1,792	8.5	322	486	412	572	38.8		
Total Fee Business Banking	5,562	6,154	10.7	1,411	1,742	1,628	1,375	-15.5		
Total Recurring Fee	11,577	12,531	8.2	2,911	3,323	3,210	3,085	-3.9		
Total Non Recurring Fee	698	1,016	45.5	258	265	184	309	68.2		
Total Non Int Income [Bank Only]	12,275	13,545	10.3	3,170	3,588	3,393	3,394	0.0		
Subsidiaries	(184)	95	-151.4	40	5	19	32	71.2		
Total Non Int Income [Consolidated]	12,091	13,639	12.8	3,209	3,593	3,412	3,425	0.4		



FY20

FY20

FY21

FY21

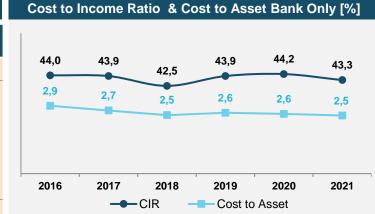
FY20

FY21



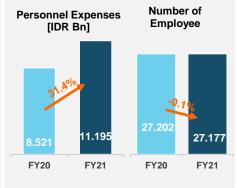
# Opex realignment to support transformation agenda

OPEX Composition [IDR Bn]										
OPEX [Consolidated]	FY20	FY21	YoY - %	1Q-21	2Q-21	3Q-21	4Q-21	QoQ - %		
Personnel Expenses	8,521	11,195	31.4	2,727	2,661	2,960	2,847	-3.8		
Base Salary	3,416	3,704	8.4	924	915	926	939	1.5		
Other Allowance	2,329	3,845	65.1	619	908	1,254	1,064	-15.2		
Employee Benefits	2,042	2,763	35.3	915	669	597	582	-2.5		
Training	202	181	-10.2	12	38	44	87	95.4		
Subsidiaries	533	702	31.8	257	131	139	175	26.0		
G&A Expenses	6,963	7,601	9.2	1,554	1,793	1,880	2,375	26.3		
IT & Telecommunication	1,286	1,378	7.2	298	323	342	416	21.7		
Occupancy Related	713	803	12.7	178	201	202	223	10.3		
Promo Sponsor	930	887	-4.6	125	190	188	385	105.3		
Transport & Travel	103	118	14.5	22	25	27	45	62.7		
Goods, Prof. Services & Others	3,621	4,075	12.5	833	998	1,041	1,203	15.6		
Subsidiaries	309	339	9.7	98	57	81	104	28.5		
Other Expenses	6,236	5,635	-9.6	1,386	1,322	1,395	1,532	9.9		
Other Subsidiaries	368	370	0.6	107	111	62	90	44.9		
Total Operating Expenses	22,088	24,801	12.3	5,774	5,887	6,297	6,844	8.7		





- Headcount allocation reprioritization to business & digital units
- Result-oriented reward scheme calibration to retain and attract top talents



# **BNI**

# Excess liquidity surprise is temporarily parked on banks placement

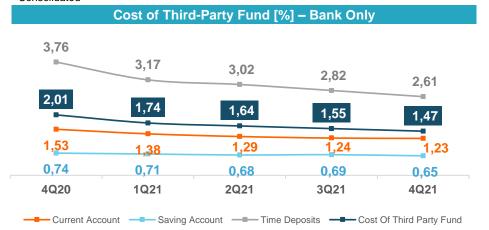
Consolidated Balance Sheet [Rp	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Growt	h - %
Billion]	D60-20	Iviai -2 i	Juli-21	3 <del>6</del> ρ-21	Dec-21	QoQ	YoY
Total Assets	839,910	862,441	875,138	919,448	964,838	4.9	14.9
Placement with other banks & BI	56,142	60,701	70,274	76,781	92,290	20.2	64.4
Marketable Securities [market value]	22,888	21,677	20,529	20,554	26,053	26.8	13.8
Government Bonds [market value]	84,150	93,825	102,376	107,387	111,430	3.8	32.4
Loans (gross)	553,106	559,332	569,735	570,643	582,436	2.1	5.3
Third Party Funds	631,551	638,974	646,574	668,554	729,169	9.1	15.5
CASA	432,328	433,567	450,029	465,733	506,068	8.7	17.1
- Current Account	221,050	232,346	240,854	252,834	281,398	11.3	27.3
- Saving Account	211,278	201,221	209,175	212,899	224,670	5.5	6.3
Time Deposits	199,223	205,407	196,545	202,821	223,101	10.0	12.0
Deposits from other Banks	9,245	12,631	16,101	23,356	14,377	-38.4	55.5
Marketable Securities Issued	3,085	10,342	10,330	18,815	18,751	-0.3	507.8
Borrowings	44,114	43,842	42,136	39,894	32,458	-18.6	-26.4
Shareholders' Equity	110,684	117,737	119,043	122,269	126,520	3.5	14.3

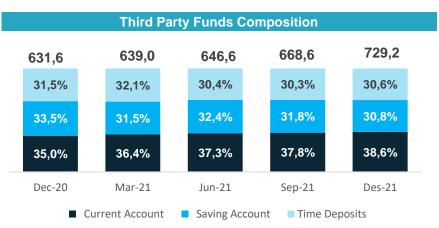


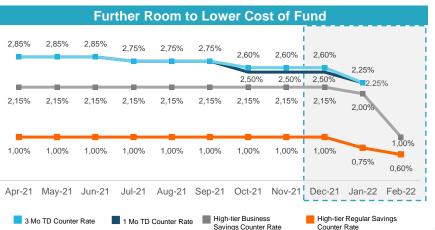
## Stronger than expected funding leads to rate cut in 1Q21

	Third Party Funds – IDR Tn										
Segment	Dec-20	Mar-21	Jun-21	Sep-21	Des-21	Growth - %					
Segment	Dec-20	IVIAI-ZI	Juii-21	36μ-21	De5-21	QoQ	YoY				
CASA	432.3	433.6	450.0	465.7	506.1	8.7	17.1				
Current Account	221.0	232.3	240.9	252.8	281.4	11.3	27.3				
Saving Account	211.3	201.2	209.2	212.9	224.7	5.5	6.3				
Time Deposits	199.2	205.4	196.5	202.8	223.1	10.0	12.0				
Third Party Fund	631.6	639.0	646.6	668.6	729.2	9.1	15.5				
CASA Ratio*	68.5%	67.9%	69.6%	69.7%	69.4%	-0.3	0.9				

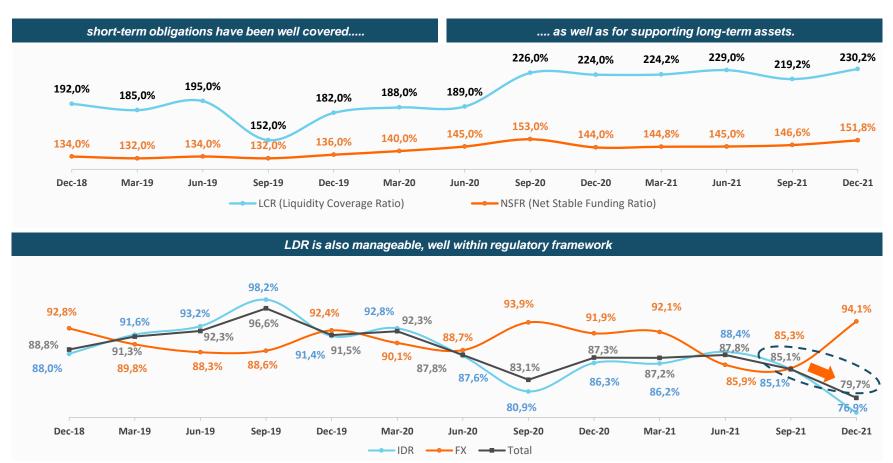








# **Surging Liquidity During 4Q21**



FY2021

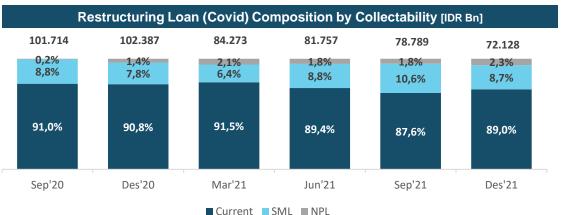
**Asset Quality** 

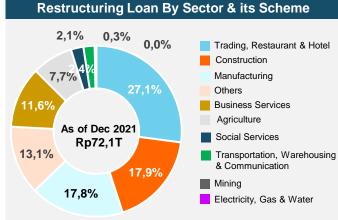


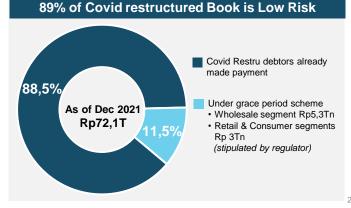


# The amount of Covid-19 restructuring continued to decline

#### Restructuring Loan by Segment [IDR Bn] - Bank Only **Restructured Loan (Covid)** % Loan Book Segment Dec-21 Dec-20 Mar-21 Jun-21 Sep-21 Dec-21 to Loan 33,022 22,507 29,239 34,034 30,614 10.6% Corporate 288,666 Medium 99.132 32.180 29,295 25.910 21.004 20,012 20.2% **Small** 24,115 16,639 14,984 15.6% 95,752 27,984 19,207 6.7% Consumer 97.948 9.201 8.356 7.402 7.112 6.518 TOTAL 581,497 102,387 84,273 81,757 78,789 72,128 12.4%







Medium

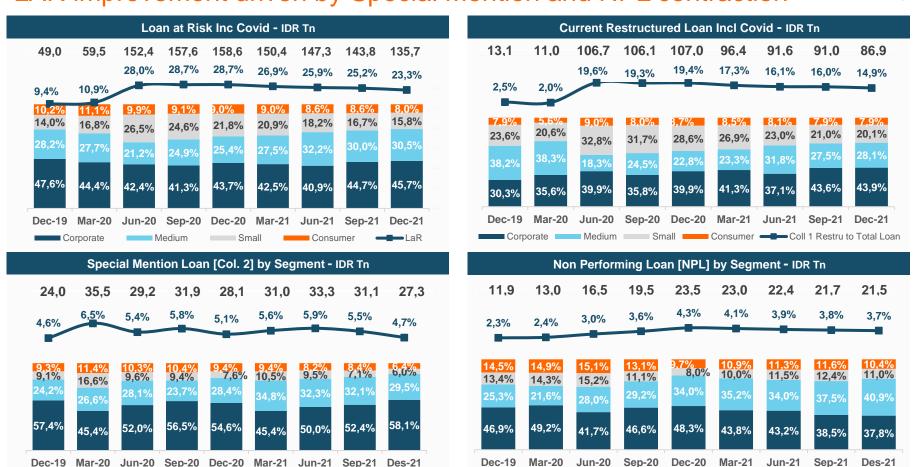
Small

Consumer

SML Ratio

## LAR improvement driven by Special Mention and NPL contraction





Medium

Small

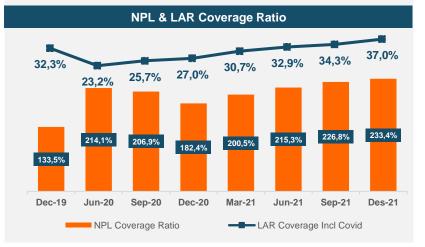
Consumer



# Loan at Risk & Provision Coverage

Loan Quality & Restructured Loan [IDR Tn] – Bank Only									
Loan Profile	Dec-20	Mar-21	Jun-21	Sep-21	Des-21	YoY - %	QoQ - %		
Total Loans By Collectibility									
Current	500.2	504.1	512.9	516.8	532.7	6.5	3.1		
Special Mention a)	28.1	31.0	33.3	31.1	27.3	-2.8	-12.2		
NPL b)	23.5	23.0	22.4	21.7	21.5	-8.3	-0.9		
Total Loan	551.8	558.1	568.5	569.6	581.5	5.4	2.1		
Restructured Loan									
Current	107.0	96.4	91.6	91.0	86.9	-18.8	-4.5		
Covid c)	92.6	77.1	73.5	69.0	64.2	-30.7	-7.0		
Non Covid d)	14.4	19.3	18.1	21.9	22.7	57.5	3.6		
Special Mention	20.8	21.8	24.2	25.9	24.7	19.1	-4.4		
NPL	11.8	12.5	11.6	10.2	11.3	-4.5	10.7		
Total Restructured Loan	139.6	130.7	127.4	127.0	122.9	-11.9	-3.2		
Total LAR (incl. Covid Restru)	)								
e) = (a + b + c + d)	158.6	150.4	147.3	143.8	135.7	-14.4	-5.6		
LAR Covid Restru	102.0	84.3	82.1	78.8	72.1	-29.3	-8.5		
LAR Excl Covid Restru	56.6	66.1	65.2	65.0	63.6	12.4	-2.2		
LAR Ratio (incl. Covid Restru)	28.7%	26.9%	25.9%	25.2%	23.3%	-5.4%	-1.9%		

Assigned Loa	n Loss Re	serve per	Collection	Assigned Loan Loss Reserve per Collectibility - %								
All Segments %	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21							
Current - Normal	1.2	2.0	1.4	1.4	1.5							
Loan at Risk (Incl Covid)	24.0	25.3	28.7	30.1	32.2							
Current Restructured	5.8	7.5	10.5	12.6	12.7							
Collectability 2 (SML)	48.3	43.6	46.0	48.8	56.5							
NPL	77.7	75.1	77.2	76.4	80.3							
All Collectability	7.8	8.3	8.5	8.6	8.6							



# SML, NPL, Write Off & Recovery [Bank Only]



#### **Special Mention Loan (SML) by Segment**

Segment	2019	Des-20	Mar-21	Jun-21	Sep-21	Dec-21
Corporate	5.3%	5.5%	5.0%	5.8%	5.8%	5.5%
Medium	5.7%	8.0%	11.0%	11.1%	10.0%	8.3%
Small	2.9%	2.5%	3.7%	3.5%	2.4%	1.7%
Consumer	2.6%	3.0%	3.2%	2.9%	2.7%	1.8%
Total SML- %	4.6%	5.1%	5.6%	5.9%	5.5%	4.7%
Total SML- Bn	24,015	28,101	30,993	33,269	31,105	27,302

#### Non Performing Loan (NPL) by Segment

Segment	2019	Des-20	Mar-21	Jun-21	Sep-21	Dec-21
Corporate	2.1%	4.1%	3.6%	3.4%	3.0%	2.8%
Medium	2.9%	8.0%	8.2%	7.8%	8.1%	8.9%
Small	2.1%	2.2%	2.6%	2.8%	2.9%	2.5%
Consumer	2.0%	2.6%	2.8%	2.7%	2.7%	2.3%
Total NPL- %	2.3%	4.3%	4.1%	3.9%	3.8%	3.7%
Total NPL- Bn	11,863	23,468	23,003	22,414	21,710	21,516

#### Write Off & Recovery [Bank Only]



#### Write Off & Recovery by Segment [Bank Only]

Voor		n]			
Year	Corp	Medium	Small	Cons	TOTAL
2019	1,960	1,405	1,084	1,127	5,576
2020	3,852	2,087	2,222	1,609	9,770
1Q-21	1,310	370	412	453	2,545
1H-21	2,076	1,081	938	805	4,900
9M-21	3,143	1,309	1,395	1,214	7,061
2021	3,516	2,277	2,004	1,709	9,506

Year	Recovery [Rp Bn]								
Teal	Corp	Medium	Small	Cons	TOTAL				
2019	535	502	1,042	606	2,685				
2020	268	377	945	376	1,966				
1Q-21	119	72	285	109	585				
1H-21	199	179	572	214	1,164				
9M-21	372	313	887	335	1,906				
2021	572	635	1,266	641	3,114				

# Digital Initiatives





# Mulai Bisa Apa Aja Sekarang







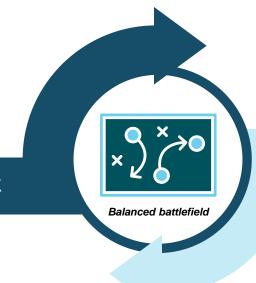


## Bimodal Business Model to combine the best of two worlds



- + Access to public funding
- + Sticky Customer Base
- + Wide range of financial products and services
- + Deposit guarantee by LPS
- + Long track record of Credibility & Brand Equity
- + Lower cost of fund

**Conventional Bank** 



### **Fintech Player**

- + Agility of system to adapt to changing trends
- + Online ecosystem
- + Automation and cost efficient operation
- + Highly Convenient and Millennial friendly.

Focus Area of Digital Transformation

Digitize Internal Platform

Develop Digital-Native Products and modernize existing services

Leverage Digital
Ecosystem with API
Open Banking

# Leading Open Banking Ecosystem



## **BNI** Open API



- BNI API has a total of 443 services, the most compared to peers
- Utilized by 4000++ partners
- Recognized Globally



Won the Best Overall Devportal - Community Prize in 2020 https://devportalawards.org/winners

#### We optimize all three possible roles in every ecosystem



Present the comprehensive offer of the ecosystem through a platform

Play pivotal role within ecosystem by providing an integrated holistic solution, such as government, education, health, commerce











Use the partner's platform as a channel to sell bank's products

Partner with e-commerce. lifestyle companies to sell deposits, loan products



Provides services to the partners so they can potentiate their products

Customize bundled solutions into new products in collaboration with partners









tokopedia





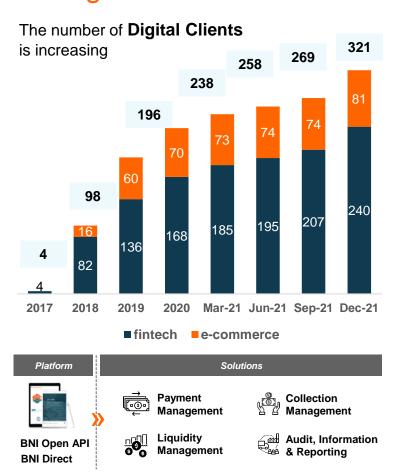
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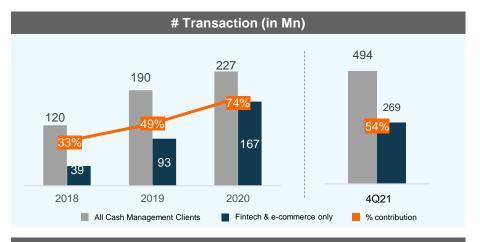


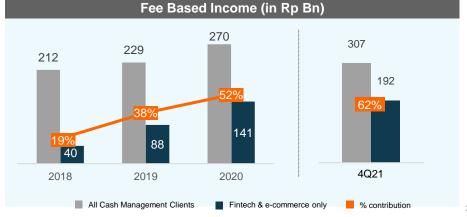




## Riding the wave of e-commerce & fintech boom



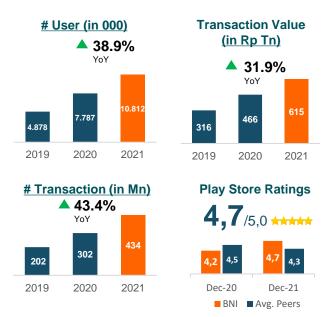




## Mobile Apps Transaction Value has surpassed ATM's







#### Users are getting more active in using BNI Mobile Banking ...

# of Transaction per active user per month

11,4

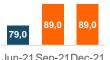
Des-20

12,6

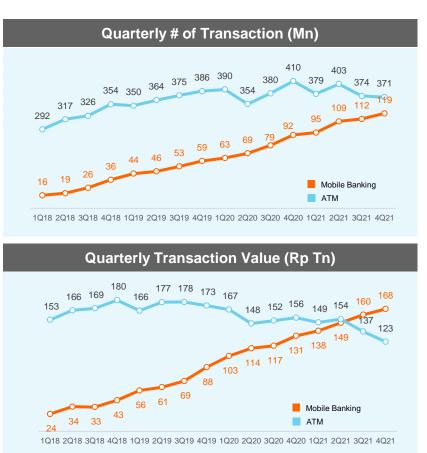
Des-21

**Avg Transaction value** (Rp Mn)

#### Retention Rate (%)\*



Jun-21 Sep-21 Dec-21 transactions from the previous month

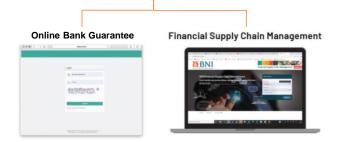




## Solid Digital Solutions for **Business Banking** Clients



Various digital channels to help customers make transactions whenever, wherever



Immense room for growth

21,5% Penetration rate of Business Banking clients



Cover all client needs in one Integrated Portal:

#### https://bnitbs.id



Payment Management



Value Chain
Management

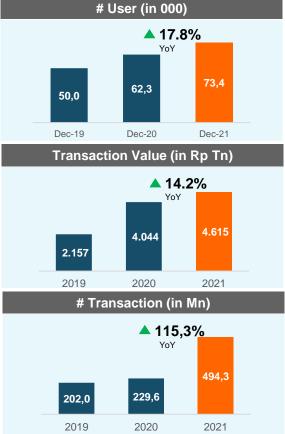
Solution

Open Banking





Liquidity Management





## Reliable Transaction Solution Leads to a Sticky Relationship

#### **Mobile Banking**

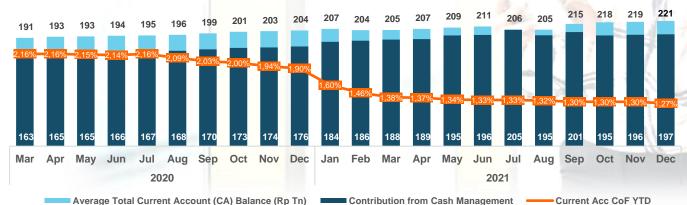
user savings balances continue to increase (reached 55.6% of total retail savings)



Total Balance of retail savings (RpTn) —— Mbank users' savings balance (RpTn) —— Contribution from Mbank users

### Cash Management

client's average CA balance continue to increase leading to a favorable cost of funds

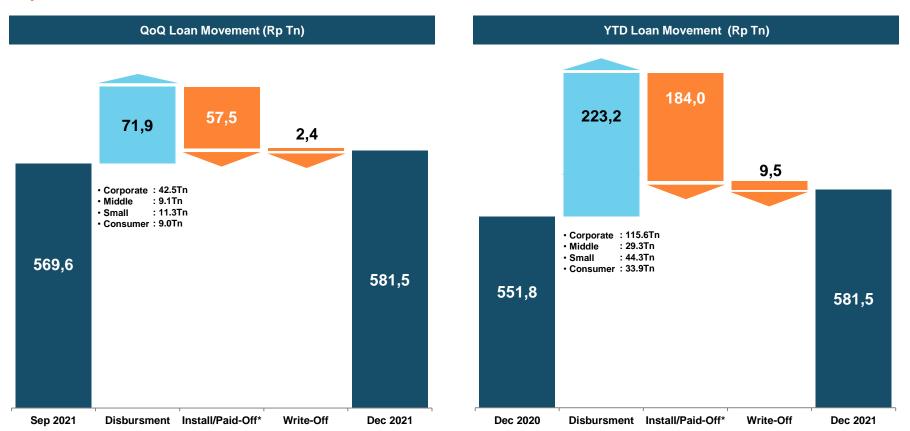


Business & Consumer Banking



# **MBNI**

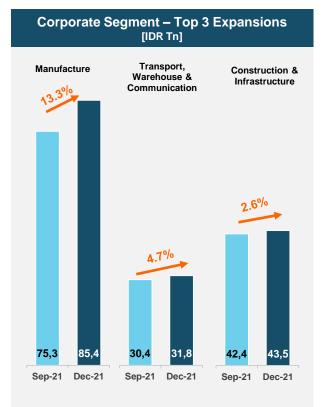
# Rp71.9 Tn Loans Disbursed in 4Q-2021 [Bank Only]

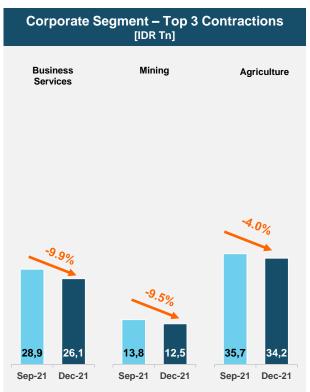


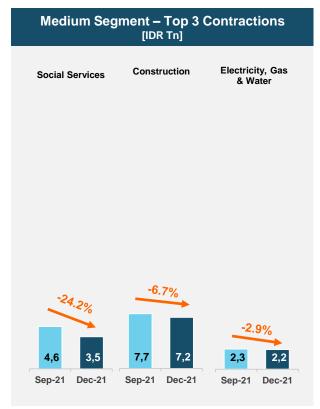
\*Installment/Paid Off incl impact of fx change

# **MBNI**

# **Business Banking Highlight**



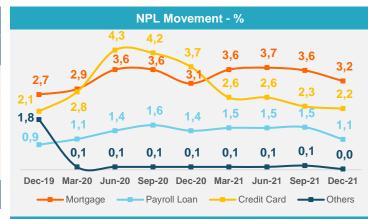




# **Consumer Business**



Dur deset (Dur Dur)	Dec. 20	Car. 24	Sep-21 Dec-21	Growth	Compo-	NPL %	
Product (Rp Bn)	Dec-20	Sep-21	Dec-21	YoY %	% sition %	Dec-20	Dec-21
Mortgage	46.0	48.8	49.6	7.7%	50.1%	3.1%	3.2%
Payroll Loan	30.3	34.1	35.8	18.3%	36.2%	1.4%	1.1%
Credit Card	11.6	11.7	11.9	1.9%	12.0%	3.7%	2.2%
Others	1.9	1.5	1.7	-9.0%	1.8%	0.1%	0.1%
Total	89.9	96.1	99.0	10.1%	100.0%	2.6%	2.3%

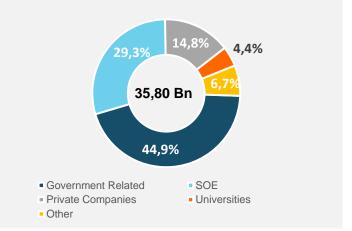


### Ample room for growth for payroll loan



.. Payroll loan as main driver of growth focused on selected institutions based on the captive market ..

# **Payroll Loan Debtors Composition Dec-21**



# Well-Established Brand and Strong Consumer Banking Franchise





# » Market Share in Key Products



**Mortgages** 

8.7%

Top-3



**Payroll Loan** 

10.7%

Top-4



**Credit Card** 

16.0%

Top-2



Extensive Domestic Network



Lifetime Banking Partner Proposition



Advisory & proximity



IT & digitalization

# **Environment, Social and Governance (ESG)**

Uniting Energy for Sustainability



# **MBNI**

# Five Pillars of Sustainability Aligning Business to UN SDGs

Pillars	SDGs	Program
BNI FOR INDONESIA Environmental preservation, improvement of social welfare, and community economic empowerment	7 Interested   8 Proceedings   9 Proceedings   11 Proceedings   12 Proceedings   13 Procedings   14 District   15	<ul> <li>Financing activities that deliver positive effects on economic and social aspects and environmental conservation. The biggest share was for Micro, Small and Medium Enterprises (MSMEs), followed by financing for management of living natural resources and sustainable land</li> <li>Promoting inclusive and sustainable funding product through the "Let's Save with Waste" program.</li> </ul>
BNI FOR CUSTOMERS Establishing partnerships with customers while paying attention to ESG	9 MONTH MANUEL TO REPUBLISH CONTROL OF THE PARTY OF THE P	<ul> <li>Providing products and services on a digital platform basis</li> <li>Developing agent banking</li> <li>Handling of customer complaints, customer data confidentiality</li> </ul>
BNI FOR THE ENVIRONMENT Reduce environmental impact and embrace green business opportunities	11 PROGRAM REPORTED TO THE PROGRAM AND THE PRO	<ul> <li>Adopted an eco-friendly building management. Plaza BNI BSD with Platinum certification and Menara BNI Pejompongan with Gold certification from the Green Building Council Indonesia (GBCI)</li> <li>Financial support for a number of renewable energy sector (solar and hydro) and sustainable palm oil</li> <li>Solar Panel Installation in Plaza BNI BSD</li> <li>Green campaign program (BNI Go Green)</li> </ul>
BNI FOR THE COMMUNITY Community Empowerment	1 IMPROMATE AND A PROGRAM TO A	<ul> <li>Technical Assistance to Increase the capacity and capability of SME</li> <li>Fostering the application of digital technologies in Agriculture (Smart Farming)</li> <li>Channeling subsidized loan to improve the welfare of communities around degraded and deforested land</li> <li>Development of public and religious facilities/infrastructures on in-kind or pro-bono basis</li> </ul>
BNI FOR EMPLOYEES  Providing the best conditions for employees as a place of pride for work and accomplishment.	3 EMERICATION  A PROBLEMS  THE STREET	<ul> <li>provides fair and equal employment opportunities</li> <li>allocates decent budget for learning and development</li> <li>Decent and safe working environment with covid-19 protocol</li> <li>Employee Health Services amidst Covid-19 Pandemic</li> </ul>

# Sustainable Portfolio



# **Green Portfolio Amounting to Rp172.4 Tn or 29.6% of total loan (Bank Only)**



# Socioeconomic Advancement & Empowerment

... through financing and empowerment of micro and SME



**Pollution Prevention** 

5.1 Tn



# Environmentally sustainable management of living natural resources and land use

44% of our palm oil borrowers are already ISPO/RSPO certified or in the process of obtaining it in short term



Others (Sustainable water & wastewater management, etc)

26,8 Tn



117.0 Tn



# Renewable Energy

Financing to hydro, solar & biogas power plant

9.5 Tn

## **BNI Credit Policy**



No Exposure in:



Prohibited by the government



**Politically Exposed Person (PEP)** 



Illegal logging



Narcotics productions & trading



Forced labor, child exploitation, human rights violation



Weapons



Violating the rights of local community



Gambling & money laundering



**Destroying world heritage sites** 



**Trading protected animals** 

# **SBNI**

# Sector Guides of Responsible Financing

### Agriculture - Palm Oil

The palm oil sector guide applies to all palm oil plantations, crude palm oil mills, palm oil refiners, and traders



We require customers to demonstrate alignment with No Deforestation policies



Obligations to fulfill a mandatory business permits: Plantation Business Permit (IUP), Cultivation Business License (IUP-B), Plantation Business Registration (IUP-P), Plantation Business Registration (SPUP)



Debtors have at least a Blue PROPER (Environmental Performance Rating) from the Ministry of Environment Life and Forestry



We require new palm oil debtors to have RSPO or ISPO, and request customers to achieve full RSPO certification within a timeframe in order to expand their target market.



For Medium segment, requirement for ISPO is applied as affirmative covenant. the fulfilment of which will be monitored regularly by RM and become subject to periodic internal audit

### Coal

The coal financing guide applies to coal mining and its supporting business (trader and heavy equipment suppliers)



Financing to coal mining is strict to top Tier corporates with good ESG practices



Legal requirement for the debtor's business to have an Environmental Impact Analysis (AMDAL)

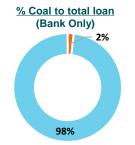


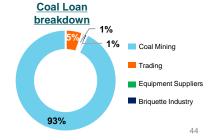
Debtors have at least a Blue PROPER (Environmental Performance Rating) from the Ministry of Environment Life and Forestry



Debtors agree to comply with the loan agreement clause that they will comply with all applicable environmental regulations and required documentations. The failure to satisfy it will impact loan continuity

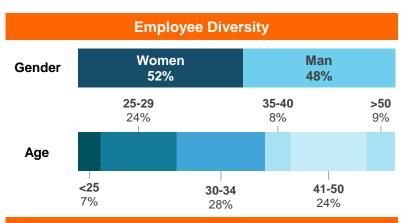






# **MBNI**

# **Embodying Sustainability Culture**



# **Empowering Women in Top Management**

Gender

Women 30%

Man 70%

#### Note

- 1. Top Management define as AVP, VP, SVP, EVP and SEVP Level
- 2. All figures stated as of Dec 2021 with total number of full time employee = 27,177

### **Boosting the quality of Sustainability Governance**

BNI Code of Ethics

Annual Declaration Training/Socialization Whistleblowing System



ISO 37001:2016

Concerning Anti Bribery Management System

### **Green Office Culture**



Green Building Certification by the Green Building Council Indonesia (GBCI) with Gold Certification for Menara BNI and Platinum Certification for Plaza BNI



- Water supply from the Local Government-Owned Water Utility Company
- Wastewater management systems in 2 HQ buildings (Menara BNI & Plaza BNI) eqv to 40% of its total yearly water consumption



- Adopting a paperless office administration system (E-Office)
- BNI gogreen Green campaign through various media

### **Product/Services with environmental impact**







BNI WWF Affinity Card

cardholders can participate in funding conservation activities through a sharing fee of 0.4% from each retail transaction

# **3,243 units of ATM for Disabilities**Equipped with voice services to help

Equipped with voice services to help people with visual and physical disabilities



### **BNI Pandai**

Basic Saving account bundled with card for receiving social assistance from the government.



#### **KUR TANI**

Loan to farmers to improve their income and welfare. BNI also distributes a Kartu Tani or Farmer's Card, a debit card which also functions as a medium for receiving subsidies and social assistance from the government

# Financial Inclusion and Corporate Social Responsibility (CSR)



### **Financial Literacy**

### Let's Save with Waste

program in collaboration with schools, local governments, and communities, where people can exchange recycled waste in exchange for savings

Rp1,183 Bn 288.697 saving accounts

# **Branchless Banking**

Expanding the network of banking services to unbanked people thru BNIAgen46

# Agent	#Transactions (Mn)	Volume (Rp Tn)
157.63k	146.38	92.31

# **Support for Social Assistance Program**

Supporting the government in distributing social assistance/subsidies using digital channels

Family Hope	Basic Food	Pre-employment
Program (PKH)	Program	Card
Rp9.7 Tn	Rp17 Tn	Rp417 Tn
4.1 Mn	6.5 Mn	6.1 Mn
Beneficiary	Beneficiary	Beneficiary

### Covid-19 Assistances

Provided Rp52 bn during 2021 in supporting to communities cope with the impact of the coronavirus pandemic



65.6% Food Security



Medical Supplies and personal protective equipment



Provides PCR & swab antigen tests to support the government in ramping up the number of Covid-19 tests



Covid-19 Vaccination



Others

### **Smart Farming**



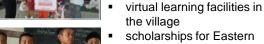
Providing CSR as a complement to KUR (subsidized micro loan) to farmer in form of technology assistance to increase plantation productivity

- Springkle & water dripping
- sensors for measuring soil moisture and weather

## Other CSR Program

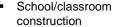


### **Educational facilities** assistance program





Indonesia School/classroom





### Rumah BUMN (RB)

Empower and level up SMEs. RB as the mentoring center for SMEs to improve their technical & business quality



### Social infrastructure assistance program

- **Public Facilities**
- Worship Facilities
- Health facilities
- environmental conservation









# External Recognition of our Best in Class ESG Practices



# **MSCI ESG Rating**



Last update: 22 Nov 2021

# (SRI) KEHATI Index Constituent of Sustainable Investment

KEHATI INDONESIAN

Period: Dec 21 - May 22

BIODIVERSITY

FOUNDATION

# **Sustainalytics**



Last update: 4 Mar 2021

### **IDX ESG LEADERS Index**

1 of 30 Public Company Listed



DX ESG star-listed companies: https://esg.idx.co.id/

Period: Sep 2021 – Mar 2022 Corporate Governance Perception Index (CGPI) Award 2021



**The Most Trusted Company** 

8 Dec 2021

ASEAN Corporate Governance Scorecard (ACGS)



N BNI

Avg Top-100 listed company in IDX

18 Dec 2020

The 12th IICD
Corporate Governance
Award 2021





The Best State-Owned Enterprise

31 May 2021

About BNI



# **Board of Directors**





Royke Tumilaar

President Director

- Presidentt Director, PT, Bank Mandiri (Persero) Tbk (2019 2020)
- MD Corporate Banking, PT, Bank Mandiri (Persero) Tbk (2018 2019)

#### Education:

- Bachelor's degree in Management from Universitas Trisakti
- Master of Business Administration from University of Technology Sydney, Australia



### Adi Sulistyowati

Vice President Director

- MD Service and Network, BNI (2020)
- MD Insttituional Relation, BNI (2015 2020) Network Management Division Head. BNI (2012-2015)

#### Education:

 Bachelor's degree in Management from Universitas Krisnadwipavana



### **Novita Widya Anggraini**

MD – Finance [CFO]

- SVP Strategy & Performance Management, PT. Bank Mandiri
- (Persero) Tbk (2020)

  SVP Accounting, PT. Bank Mandiri (Persero) Tbk (2017 2020)

Bachelor's degree in Accounting from Universitas Islam Indonesia



#### **David Pirzada**

MD - Risk Management

- SEVP Wholesale Risk, PT, Bank Mandiri (Persero) Tbk
- Country Chief Risk Officer, Bank of Tokyo Mitsubishi. Jakarta (2015 - 2018)

#### Education:

- Bachelor's Degree in Electrical Engineering from Northeastern University, Boston, USA
- Master Degree in International Business from Southern New Hampshire UniversitY, USA



### Silvano Winston Rumantir

- MD Corporate Banking

  MD Finance and Strategy, PT. Bank Mandiri (Persero) Tbk (2019 - 2020)
- SEVP Corporate Banking, PT. Bank Mandiri (Persero) Tbk (2019)

#### Education:

- Bachelor's degree in Bachelor of Arts from University of Oregon, USA
- Master's degree in Finance from RMIT University. Melbourne Australia



### **Henry Panjaitan**

MD - Treasury and International Banking

- CEO Jakarta Senavan Regional Office. BNI (2020)
- CEO Jakarta BSD Regional Office, BNI (2019 2020)
- Head of International Business Division. BNI (2017 - 2019)

#### Education:

- Bachelor's degree in Management from Padjadjaran University
- Master's degree in Management Accounting from Indonesia University
- Master's degree in Commerce in Banking. University of New South Wales, Australia



#### Education:

- Bachelor's degree in Husbandry from Padjadjaran University
- Master's degree in Agribusiness from IPB University



- MD Consumer Banking, PT. Bank Rakyat
- Indonesia (Persero) Tbk (2016 2017) MD-Funding and Network, PT. Bank
- Tabungan Negara (Persero) Tbk (2015-2016)

#### Education:

- Bachelor's degree in Business Administration from Universitas Brawijaya, Malang
- Master's degree in Management from Universitas Airlangga, Surabaya



# Muhammad lobal

MD - MSME (Micro, Small, Medium Enterprise)

- SVP Small and Medium Enterprise Banking, PT. Bank Mandiri (Persero) Tbk (2020)
- SVP Small, Medium Enterprise and Micro Risk, PT Bank Mandiri (Persero) Tbk (2017 - 2020)

#### Education:

- Bachelor's degree in Industrial Engineering from Bandung Institute of Technology
- Master's degree in Business Administration from Monash University, Australia



### **Corina Leyla Karnalies**

MD - Consumer Banking

- General Manager of Data Management Division, BNI (2019)
- General Manager of Consumer Product Management, BNI (2018)

#### Education:

 Bachelor's degree in Physic from University of Indonesia



## **Bob Tyasika Ananta**

MD - Human Capital & Compliance

- MD Treasury and International Banking, BNI (2019 2020)
- MD Risk Management, BNI (2018-2019) MD – Planning & Banking Operation, BNI (2016)
- MD Operation and IT, BNI (2015)

#### Education:

- Bachelor's degree in Accounting from Gadjah Mada University
- Master's Degree in Business Administration from University of Oregon



### Y.B. Hariantono

MD – IT & Operation

- MD IT, PT. Bank Mega (Persero) (2018 2019)
- MD Operations & IT, PT. Bank Mega (Persero) (2014 - 2018)

#### Education:

 Bachelor's degree in Engineering from Institut Teknologi Sepuluh Nopember, Surabaya

# **Board of Commissioners**





Agus Dermawan Wintarto Martowardoio

President Commissioner/Independent Commissioner

- Independent Commissioner, PT Sarana Multi Infrastruktur (2019–now)
- Governor of Bank Indonesia (2013 2018)
- Ministry of Finance, Republic of Indonesia (2010 2013)

#### Education:

- Bachelor's degree in Economics from University of Indonesia
- Banking in State University of New York
- Banking in Stanford University



Septian Hario Seto

Independent Commissioner

Investment Affairs (2018 - 2020)

**Pradioto** 

Vice President Commissioner/Independent Commissioner

- President Commissioner, PT. Panah Perak Megasarana (2018 now) Vice President Commissioner, PT. Bank Negara Indonesia (Persero) Tbk (2015 – 2018)
- Bachelor's degree in Law from University of Indonesia
- Master of Economy from University of Kyoto, Japan





Sigit Widyawan

Independent Commissioner

- Independent Commissioner of PT Jasamarga (Persero) Tbk. (2015 - now)
- Director of PT Roda Pembangunan Jaya (2003-2015)

#### Education:

- Bachelor's degree in Economic from Universitas Negeri Sebelas Maret
- · Master's degree in Accounting from University of Indonesia



#### Education:

Bachelor's degree in Accounting from University of Indonesia

Acting Coordinating Deputy of Investment and Mining (2020)

Special Staff of Coordinating Ministry of Maritime and

 Master's degree in International Finance from SKEMA Business School



### **Asmawi Svam**

Independent Commissioner

- President Commissioner, PT. Bank Tabungan Negara
- (Persero) Tbk (May November 2019)

  President Director, PT. Jiwasraya (Persero) (August –
- November 2019) President Director, PT. Bank Rakyat Indonesia (Persero) (2015 - 2017)
- Education:
- Bachelor's degree in Economic from Universitas Hasanuddin, Makasar
- Master's degree in Management from Padjadjaran



**Iman Sugema** 

Independent Commissioner

- Dean of Faculty of Economy, IPB University
- Lecturer in Faculty of Economy, IPB University
- Commissioner, PT, Bank Tabungan Negara (Persero) Tbk

#### Education:

- Bachelor's degree in Agribusiness from IPB University
- Master's degree in Economy from University of New England
- Doctorate degree in Economy from The Australian National University



### **Erwin Rijanto Slamet**

Independent Commissioner

- Deputy Governor of Bank Indonesia (2015 2020)
- Executive Director of Financial System Surveillance
- Department of Bank Indonesia (2013 2015)
- Director of Singapore Representative of Bank Indonesia (2010 - 2013)

#### Education-

- Master's degree at University of Illinois (1989)
- Bachelor's degree at Gadiah Mada University (1983)



### **Ratih Nurdiati**

Commissioner

- Vice secretary to the cabinet (2017 present)
- Deputy cabinet secretary for maritime (2015 2017)

- Bachelor's degree of Law from Universitas Jember
- Master of Law from Canterbury University



**Askolani** 

Commissioner

- Director General of Budgeting, Ministry of Finance (2013 -now)
- Director of Non-tax State Revenue, Director General of Budgeting (2011-2013)

#### Education:

- Bachelor's degree in Sriwijaya University
- Master's degree Arts Economics and Banking from University of Colorado At Denver



## Susyanto

- Commissioner
- Secretary of Ministry of State-owned Enterprises (2020 now)
- Head of the Center for State Property Management at the Secretariat General of the Ministry of Energy and Mineral Resources (2018 - 2020)

- Bachelor's degree in Law from Universitas Kediri
- Master's degree in Law from STIE IBLAM, Jakarta

# **Network and Distribution**



### BNI's Multiple Touch Points for Individual and Corporate Customers

Branchless Banking 2021 (157.632) 2020 (170.158) 2019 (157.144) 2018 (111.836) ATM 2021 (16.392) 2020 (18.233) 2019 (18.659) 2018 (18.311) Commercial Business Center (SBK) 2021 (23) 2020 (33) 2019 (33) 2018 (33) SME Business center (SBE) 2021 (27) 2020 (25) 2019 (25) 2018 (25)

Small loan unit (UKC) 2021 (0) 2020 (41) 2019 (44) 2018 (44)

Tokyo (Sep 1969) & Osaka (Dec 2012)

Consumer loan center (SKK) 2021 (12) 2020 (12) 2019 (12) 2018 (12)

Outlets 2021 (2.255) 2020 (2.340) 2019 (2.368) 2018 (2.378) Employee 2021 (27,177) 2020 (27,202) 2019 (27,211) 2018 (27,224)

Overseas offices
Singapore (Nov 1955)
Hong Kong (Apr 1963)
New York (Apr 1983)
London (Apr 1984)

BNI has also entered into key arrangements with prominent companies for payment channelling, financing, loan distribution, and network/outlet development

### Individual customer highlights

- √ 64.6 million funding accounts
- √ 18.6 million Regular Saving Accounts
- √ 1.8 million credit cards
- ✓ 215,782 mortgage customers

### **Corporate/SME customer Highlights**

- √ 561,652 corporate deposit accounts
- √ 3,856 corporate loan accounts
- √ 9,135 medium loan accounts
- √ 418,323 small loan accounts





Seoul (Feb 2016)









TELKOMSEL



Platform for efficient and effective cross-selling of products and services

# **BNI Shares & Rating**



# **BBNI Shares Performance**

Fitch Rating	Long Term Foreign Currency Long Term Local Currency Short Term Foreign Currency Support Rating Floor Support Rating Viability Rating National Long Term Rating National Short Term Rating	BBB-/Stable BBB-/Stable F3 BBB- 2 bb+ AA+/Stable F1+
Standard & Poor's	Outlook Long Term Foreign Issuer Credit Long Term Local Issuer Credit Short Term Foreign Issuer Credit Short Term Local Issuer Credit	Negative BBB- BBB- A-3 A-3
Moody's	Outlook Bank Deposits Baseline Credit Assessment Adjusted Baseline Credit Assessment Counterparty Risk Assessment	Stable Baa2/P-2 Baa3 Baa3 Baa2/P-2
Pefindo	Corporate Rating	AAA/Stable

# BBNI's closed price December 30, 2021 (Rp 6,750) was +9.3% higher than December 30, 2020 (Rp 6,175)

- Issued shares 18,648,656,458 shares
- Price [December 30, 2021] : Rp 6,750 [+9.3% YoY]
- Market Capitalization: Rp 125.88 trillion [+/- US\$ 8.6 billion]

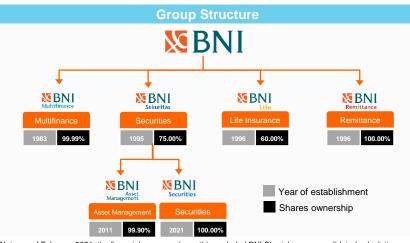
### **BBNI Public Ownerships [40.00%]**

Shareholder	Shares	Ownership
Foreign Institutions	3,156,615,534	16.9%
Domestic Institutions	2,218,255,042	11.9%
Private Stakeholders/ Investors	801,428,658	4.3%
Unanalysed (holdings below threshold)	488,870,454	2.6%
Unidentified holdings	450,435,909	2.4%
Foreign Brokers	189,107,034	1.0%
Employees etc.	89,585,365	0.5%
Corporate Stakeholders	27,867,900	0.1%
Domestic Brokers	26,526,168	0.1%
Hedge Funds	10,770,400	0.1%

Ownerships	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21
Government RI	60.0%	60.0%	60.0%	60.0%	60.0%
Public - Domestic	23.1%	22.8%	22.5%	22.6%	22.0%
Public - Foreign	16.9%	17.2%	17.5%	17.4%	18.0%

# **Subsidiaries**





Note: as of February 2021, the financial summary (report) is excluded BNI Shariah as a consolidated calculation

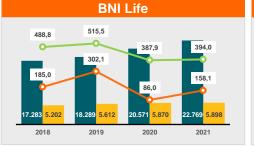
Financial Highlights						
Balanced Sheet Summary 2019 <sup>1)</sup> 2020 <sup>1)</sup> Des'20 <sup>2)</sup> Des'21 <sup>2)</sup> Yo						
Total Asset	71,279.8	78,776.0	23,765.7	25,730.6	8.3%	
Liabilities	59,748.6	66,148.5	16,597.0	18,221.5	9.8%	
Equity	11.531.2	12.627.5	7.168.6	7.509.2	4.8%	

Profit & Loss Summary	2019 <sup>1)</sup>	2020 <sup>1)</sup>	Des'20 <sup>2)</sup>	Des'21 <sup>2)</sup>	YoY
Earning After Tax	952.0	642.9	132.6	233.8	76.3%
Fee Based Income 3)	659.8	570.8	397.2	409.5	3.1%
Dividen	149.5	210.2	59.5	28.6	-52.0%
Total Contribution (EAT + FBI + Div)	1,761.3	1,424.0	589.4	671.9	14.0%

- 1) Include BNI Syariah YoY Calculation
- 2) Exclude BNI Syariah YoY Calculation
- 3) Contribution of subsidiaries which is directly recorded as FBI in BNI (parent company) Note: Data 2021 dari Perusahaan Anak merupakan data unaudited

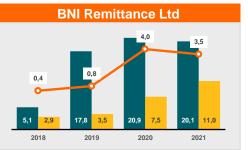






Asset (Rp Bn)





# E-Banking [Bank Only]



Mobile banking is set to become the dominant banking channel for customers

		2019	2020	2021	YoY			
	Mobile Banking							
	#User (Th)	4,878	7,787	10,812	38.9%			
	#Trx (Mn)	202	302	434	43.4%			
	Volume (Rp Tn)	316	466	615	31.9%			
	SMS Banking							
릴	#User (Th)	10,866	11,837	12,258	3.6%			
CHANNEI	#Trx (Mn)	660	689	704	2.2%			
	Volume (Rp Tn)	41	31	29	-8.6%			
ш́.	Internet Banking							
	#User (Th)	1,997	2,060	2,129	3.3%			
	#Trx (Mn)	30	29	23	-19.0%			
	Volume (Rp Tn)	93	79	57	-28.0%			
	ATM							
	#Trx (Mn)	1,475	1,534	1,533	-0.1%			
	Volume (Rp Tn)	693	627	560	-10.7%			

Expanding the network of banking services to unbanked people thru Agen46

<u></u>		2019	2020	2021	YoY
KIN	# Agent	131.399	152.762	157.632	3,2%
BAI	Agent Fund (Rp Bn)	1.393	1.935	3.548	83,3%
ESS	#Trx (Mn)	96,54	145,67	146,38	0,5%
붕	Volume (IDR Tn)	49,65	82,54	92,31	11,8%
RAN	#Pandai Account (Th)	9.403	18.349	19.761	7,6%
<u> </u>	Pandai Fund (Rp Bn)	1.924	3.102	1.387	-55,28%

Reliable transaction platform to support the cashless society

		2019	2020	2021	YoY
∞ŏ	BNI Tap Cash				
S S	#Card (Th)	6,342	7,483	8,368	11.8%
IIC MO	#Trx (Mn)	63	40	38	-4.5%
RONI	Volume (Rp Bn)	1,371	1,009	1,034	2.5%
ELECTRONIC MONEY ACQUIRING	Acquiring (EDC + eComm	nerce)			
亩	#Trx (Mn)	70	67	79	18.3%
	Volume (Rp Tn)	86	70	69	-0.2%

**Buku IV** 

≥ Rp 30 Tn

# BASEL 3 Capital Requirement and BNI Capital Realization



						BBNI Capital Realization
2013	2014 20	15 2016	2017	2018 2019	2020	CAI

±≥USD2,3Bn

			2013	2014	2015	2016	2017	2018	2019	2020	
а	Minimum Capital based on Bank's Risk Profile	1 2 3 4 and 5			1	8% 9% to < 1 0% to < 1 1% to < 1	1%				
a1	Common Equity Capital Minimun		5.0%	4.50%	4.50%	4.50%	4.50%	4.50%	4.50%	4.50%	
a2	Tier 1 Capital Mi	nimum		6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	
b	Capital Conservation Buffer (Buku III and IV)*)					0.625%	1.250%	1.875%	2.500%	2.500%	
С	Countercyclical Buffer (Applied bank)	I to all					0%	- 2,50%	**)		
d	Capital Surcharg for DSIB (Bank systemic risk)						1%	- 2,50% *	**)		į
е	Minimum Tier 1 Common Equity + Additional Buffers						a1	+ b + c +	-d		
f	Minimum Tier 1 Capital based o Risk Profile + Additional Buffers						a	+ b + c +	d		
		Min	imum T	ier 1 C	apital						
В	uku I	< Rp	1Tn		±	up to US	SD 75Mr	1			
В	uku II	Rp 1Tn -	< Rp 5Tn		± USD	75Mn <	USD37	75Mn			*!
Вι	u <b>ku III</b> R	2p 5 Tn <	Rp 30 Ti	n	± USE	0375Mn	< USD2	,3Bn			*:

CAPITAL	2019	2020	2021
I Common Equity Tier I Capital (%)			
Minimum Requirement BNI Realization & Projection	4.5 18.7	4.5 15.7	4.5 16.4
Il Tier I Capital (%)			
Minimum Requirement BNI Realization & Projection	6.0 18.7	6.0 15.7	6.0 17.7
III Total CAR Based on Risk Profile + Add Buffers (%)			
<ol> <li>BNI Risk Profile (Rating 2 Sound)</li> <li>Capital Conservation Buffer</li> <li>Countercylical Buffer 0% - 2.5%</li> <li>Capital Surcharge for DSIB Bucket</li> </ol>	10 2.5 0 1.5	10 0 0 1.5	9.8 0 0 1.5
Minimum Requirement (%) CAR BNI Realization & Projection (%)	14.0 19.7	11.5 16.8	11.3 19.7
Risk Weighted Asset [bank only]			

### RISK Weighted Asset (Dank Only)

	2019	2020	2021
RWA - Credit Risk - Rp Tn	519.1	528.9	547.2
RWA - Market Risk - Rp Tn	3.2	3.3	1.7
RWA - Operational Risk - Rp Tn	76.2	82.5	87.3
Total RWA – Rp Tn	598.5	614.6	636.2
Total Capital – Rp Tn	118.1	103.2	125.6
CAR - %	19.7	16.8	19.7

<sup>\*)</sup> POJK No. 34/POJK.03/2016, 26 Sep 2016 about Bank's Minimum CAR

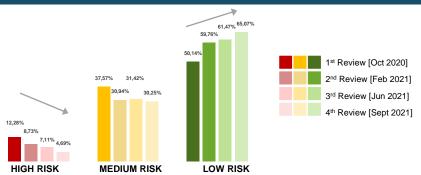
<sup>\*\*)</sup> The percentage was set by Bank Indonesia based on view of economy situatioan \*\*\*) Set by OJK

# **MBNI**

# Comprehensive Portfolio Review

Risk Profile Distribution base	[IDR Tn]			
Collectibility Status	Total	High Risk	Medium Risk	Low Risk
Current – Normal	420.9	3.3	86.0	332.6
Current Restructured Covid	70.4	8.3 — Total 14.1 —	46.3	15.8
Current Restructured Non Covid	22.3	5.0	14.0	3.3
Collectability 2 (SML)	34.8	9.1	19.6	6.1
Total (excl. consumer loans)	548.5	25.7	165.9	356.9

# **Risk Profile Consecutive Improvement**



Compared to the 3<sup>rd</sup> Review, there has been a shifting in distribution to a lower risk

### Reduction in High Risk Shadow NPL Mostly Came From Wholesale Segment [IDR Tn]



# Sectors with the Biggest Decline in High Risk Classification [IDR Bn]



5 Years Financial Data



# 5 Years Financial Data (1)



Balance Sheet - Rp Bn	2017	2018	2019	2020	2021
Total Assets	709,330	808,572	845,605	891,337	964,838
Placement with other Banks & BI	28,593	39,324	47,777	61,329	92,290
Marketable Securities [market value]	36,359	32,362	27,447	29,947	26,053
Government Bonds [market value]	79,849	86,791	81,029	90,661	111,430
Loan [Gross]	441,314	512,778	556,771	586,207	582,436
Third Party Fund	516,098	578,775	614,311	679,452	729,169
Deposit from other Banks	12,177	14,233	11,926	9,372	14,377
Marketable Securities Issued	3,482	3,087	3,085	3,085	18,751
Borrowings	44,722	52,025	57,236	44,114	32,458
Shareholder's Equity	100,903	110,374	125,004	112,872	126,520

Profit & Loss - Rp Billion	2017	2018	2019	2020	2021
Interest Income	48,176	54,139	58,532	56,173	50,026
Interest Expense	(16,238)	(18,693)	(21,930)	(19,021)	(11,779)
Net Interest Income	31,938	35,446	36,602	37,152	38,247
Premium Income Net	1,768	1,712	1,697	1,471	1,399
Non-Interest Income	9,308	9,615	11,358	11,864	13,639
Recovery	1,732	1,997	2,354	1,549	2,581
Operating Income	44,746	48,771	52,012	52,036	55,865
Operating Expense	(20,396)	(21,783)	(23,687)	(24,214)	(24,801)
Pre-Provision Income	24,349	26,988	28,325	27,822	31,064
Provisioning	(7,126)	(7,388)	(8,838)	(22,590)	(18,298)
Non-Operational Inc/(Exp)	(57)	221	(118)	(119)	(216)
Net Income Before Tax	17,166	19,821	19,369	5,113	12,551
Net Income	13,616	15,015	15,384	3,280	10,898

Note: Starting on 2021, BNI is no longer consolidating BNI Sharia

# 5 Years Financial Data (2)



Financial Ratios [%]	2017	2018	2019	2020	2021
CAPITAL					
Shareholders equity to total asset	14.2	13.7	14.8	12.7	13.1
Tier I - CAR (include operational risk)	17.5	17.4	18.7	15.7	17.7
Tier II - CAR (include operational risk)	1.1	1.1	1.1	1.1	2.0
Total CAR (credit,market + operational risk)	18.5	18.5	19.7	16.8	19.7
ASSET QUALITY					
Net Non-Performing Loan	0.7	0.8	1.2	0.9	0.9
Gross Non-Performing Loan	2.3	1.9	2.3	4.3	3.7
Allowance for possible loan to gross NPL	148.0	152.9	133.5	182.4	233.4
RENTABILITY					
ROA	2.7	2.8	2.4	0.5	1.4
ROE	15.6	16.1	14.0	2.9	10.4
Net Interest Margin	5.5	5.3	4.9	4.5	4.7
EFFICIENCY					
Cost to Income Ratio	43.9	42.5	43.9	44.2	43.3
LIQUIDITY					
Loan to Deposit Ratio	85.6	88.8	91.5	87.3	79.7
COMPLIANCE					
Statutory Reserve Requirement (Rupiah)	6.6	6.5	6.7	5.4	7.7
Net Open Position	2.5	2.0	2.4	3.2	0.9
DIVIDEND					
Dividend Payout Ratio [%]	35.0	25.0	25.0	25.0	

# **Equity Research Contact Details**



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# Thank You

