# BINA **R**THA

PT Bank Negara Indonesia (Persero), Tbk



**Equity Research** 

# December 8<sup>th</sup>, 2023 Banking, Equity

| Price<br>Target Price<br>JKSE Inde> | e l | DR     | 5,075<br>6,350<br>7,159.0 | 60 |
|-------------------------------------|-----|--------|---------------------------|----|
|                                     |     | h<br>h |                           |    |

| Market Cap (IDR Bn)<br>52-Week High (IDR)<br>52-Week Low (IDR)                   | BNI IJ<br>189,284<br>5,425<br>4,212.5<br>7,709<br>39.485 |
|--|--|
| Major Shareholders (%)<br>Goverment RI<br>Public<br>USD/IDR-YE<br>2022A<br>2023F | 60.00<br>40.00<br>14,871.00<br>15,078.58                 |

Key Indicators Non-Performing Loan(%) 2.24 Net Interest Margin(%) 4.60

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## **Investment Consideration**

#### Net Income Growth of 15% YoY

In 9M-2023, BBNI generated IDR 15.75 trillion in net income, a 15.05% YoY growth compared to 9M-2022. Despite this, the Q3 NIM ratio experienced a YoY decline of 23 bps to 4.78%, attributed to a surge in interest expenses of 71.08% YoY. However, thanks to other operating income items, such as income from investments in associates (which grew by 22.98% YoY to IDR 0.96 trillion) and a significant decrease in provision expenses by 24.84%, the overall performance remained strong. We forecast that BBNI will continue to gain more profit for FY23, with an expected growth of 17.59% YoY, reaching IDR 21.53 trillion.

#### Loan Growth Stronger than 1H-2023

As of September 2023, BBNI recorded IDR 671.37 billion for its consolidated loan portfolio, a 7.83% increase compared to 9M-2023, with the growth being 2.94% higher than 1H-2023. Three out of four segments had robust growth, except for the Small loans segment, which experienced a -13.39% YoY decrease. Corporate loans not only emerged as the largest segment but also had the fastest growth, increasing by 12.96% YoY, while other segments such as Consumer and Medium grew by 11.79% and 5.905%, respectively. From an economic sector perspective, Manufacturing became the top contributor, accounting for 24.6% of total loans. In terms of growth, Electricity, Gas & Water experienced the highest annual growth, with a substantial increase of 31.8% YoY. Our forecast is that BBNI will continue its credit expansion, with an anticipated growth of 6.44% as of December 31, 2023.

## **Improved Asset Quality**

BBNI's Bank-Only NPL ratio improved by 70 basis points YoY to 2.30% as of September 2023. The corporate segment, the healthiest and best-performing, decreased by 1.30% YoY to 1.00%. Conversely, the Medium segment, the worst-performing, showed the largest improvement, with the NPL ratio decreasing by 1.50% to 5.40%. Consumer and Small segments had NPL Ratios of 2.00% and 3.90%, respectively. BBNI aims for a further 56-basis points YoY improvement, targeting a NPL ratio of 2.24% by December 31, 2023.

## **ESG Initiatives**

BBNI is strongly committed to ESG implementation in its business, evident in its sustainability portfolio, particularly its bank-only sustainable loans, constituting 27% of the total, reaching IDR 178.9 trillion as of September 2023. The largest share goes to the Socioeconomic Advancement and Empowerment Loans, amounting to IDR 118.3 trillion or 66.13% of the total. BBNI further advanced its sustainability agenda by disbursing a total of USD 314 million through Sustainability Linked Loans to Poultry & Agri-Food Manufactures, Cement, and Steel Manufactures, to reduce water pollution and CO2 emissions.

#### Valuation: 25% Upside, Buy.

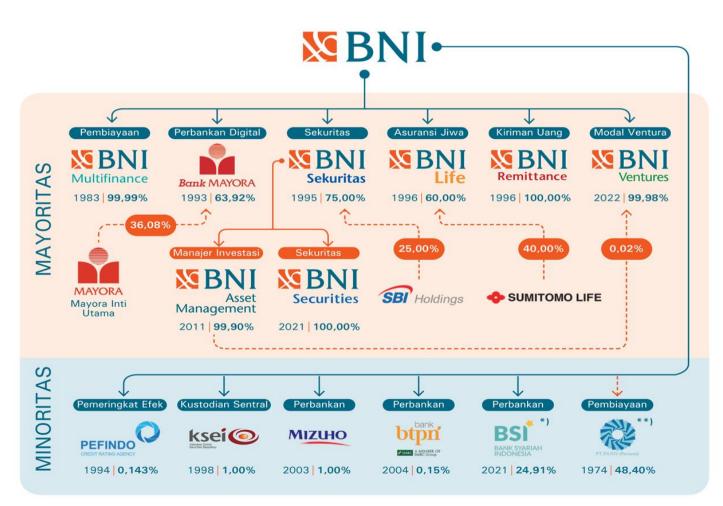
Based on our Multi-Stage DDM valuation, we have set a one-year target price of IDR 6,350, implying a PBV multiple of 1.51x and a potential upside of 25%. Therefore, we recommend a "Buy."

| Financial Highlight | 2020A  | 2021A  | 2022A  | 2023F    |
|---------------------|--------|--------|--------|----------|
| NIM                 | 4.50%  | 4.67%  | 4.81%  | 4.60%    |
| ROA                 | 0.50%  | 1.40%  | 2.50%  | 2.63%    |
| EPS                 | 176.06 | 585.31 | 982.49 | 1,155.52 |
| Gross NPL           | 4.30%  | 3.70%  | 2.80%  | 2.24%    |
| CAR                 | 17.05% | 20.74% | 20.57% | 23.09%   |

#### **Company Profile**

PT Bank Negara Indonesia (Persero), Tbk, initially founded as the central bank in 1946, transitioned to a State-Owned Commercial Bank in 1968. In 1992, it became a Limited Liability Company (Persero), and in 1996, it became the first State-Owned Enterprise to go public. Over the years, BNI underwent strategic actions like recapitalization, share divestment, and a public offering. Adapting to legal requirements in 2008 and 2015, BNI's Articles of Association were adjusted. Currently, the Indonesian government owns 60% of BNI, with the remaining 40% held by the public. BNI ranks as the fourth-largest national bank in Indonesia, offering diverse financial services through subsidiaries such as BNI Multifinance, BNI Sekuritas, BNI Life Insurance, BNI Ventures, BNI Remittance, and hibank. Providing deposit and Ioan services to various segments, BNI caters to customers from childhood to retirement.

#### **BNI Group Structure and Subsidiaries Companies**



\*) Pada tahun 2021, Bank BNI Syariah resmi merger dengan 2 Bank Syariah lainnya menjadi Bank Syariah Indonesia
\*\*) Penyertaan pada PT PANN (Persero) oleh BNI berupa Penyertaan Sementara



# **BBNI**

**Chart: Gross Loan YoY** Chart: NPL Ratio (%) YoY 687,804 4.30% 3.70% 646,188 2.80% 2.24% 586,207 582,436 2020A 2021A 2022 A 2023F 2020A 2021A 2022 A 2023F **Chart: Profitability YoY** 50,000 4.90% 43,149 41,321 4.81% 38,247 4.80% 37,152 40,000 4.67% 4.70% 30,000 4.60% 4.60% 18,312 21,533 4.50% 20,000 4.50% 10,899 10,000 4.40% 3,280 0 4.30% 2021A 2022 A 2023F 2020A Net Interest Income Net Income -NIM Chart: CAR (%) YoY Chart: CASA Ratio (%) YoY 23.09% 72.40% 20.74% 20.57% 17.05% 70.66% 69.40 68.50%



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2020A 2021A 2022 A 2023F

Source: Binaartha & Company

# Chart: Gross Loan (IDR Bn) QoQ

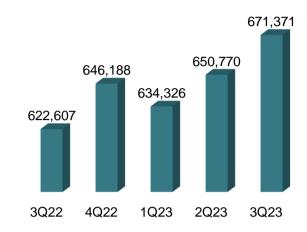


Chart: CAR (%) QoQ

Chart: Net Income (IDR Bn) QoQ

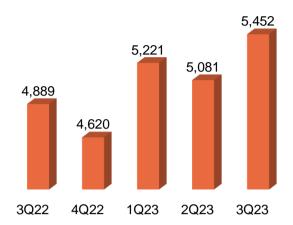


Chart: NPL Ratio (%) QoQ

22.76% 22.56% 22.58% 3.00% 2.80% 2.80% 2.50% 2.30% 20.57% 20.18% 3Q22 4Q22 1Q23 2Q23 3Q23 3Q22 4Q22 1Q23 2Q23 3Q23



# BBNI

| Balance Sheet (IDR.bn)             |          |          |           |           |
|------------------------------------|----------|----------|-----------|-----------|
| Balance sheet (IDR Bn)             | 2020A    | 2021A    | 2022A     | 2023F     |
| Cash and CA with BI                | 52,390   | 62,366   | 96,370    | 82,767    |
| Interbank Placement                | 61,329   | 92,290   | 51,569    | 26,550    |
| Marketable Securities              | 29,687   | 25,803   | 28,556    | 34,756    |
| Gross Loan                         | 586,207  | 582,436  | 646,188   | 687,804   |
| Allowance for Loans                | (44,228) | (50,295) | (50,334)  | (50,285)  |
| Loans-net                          | 541,979  | 532,141  | 595,854   | 637,519   |
| Other Earning Asset                | 247,192  | 321,221  | 284,953   | 257,277   |
| Non-Earning Asset                  | 49,777   | 49,110   | 52,659    | 54,156    |
| Total Asset                        | 891,337  | 964,838  | 1,029,837 | 1,031,719 |
| Deposit:                           |          |          |           |           |
| Current Account                    | 227,487  | 281,398  | 314,625   | 303,468   |
| Saving Account                     | 236,881  | 224,670  | 242,695   | 230,822   |
| Time Deposits                      | 215,433  | 223,101  | 211,949   | 221,804   |
| Other Interest-Bearing Liabilities | 43,495   | 64,556   | 70,254    | 77,987    |
| Non-Interest-Bearing Liabilities   | 55,169   | 44,593   | 50,116    | 40,465    |
| Total Liabilities                  | 778,465  | 838,318  | 889,639   | 874,546   |
| Total Shareholder's Equity         | 112,872  | 126,520  | 140,198   | 157,173   |

# Income Statement (IDR.bn)

| Income Statement (IDR Bn)                 | 2020A    | 2021A    | 2022A    | 2023F    |
|---|----------|----------|----------|----------|
| Interest Income                           | 56,173   | 50,026   | 54,659   | 62,794   |
| Interest Expense                          | (19,021) | (11,779) | (13,338) | (19,646) |
| Net Interest Income                       | 37,152   | 38,247   | 41,321   | 43,149   |
| Other Operating Income                    | 14,884   | 17,619   | 20,151   | 19,745   |
| Operating Income                          | 52,036   | 55,865   | 61,472   | 62,894   |
| Operating Expense                         | (24,214) | (24,801) | (27,059) | (26,803) |
| PPOP                                      | 27,822   | 31,064   | 34,413   | 36,091   |
| Provision Expense                         | (22,590) | (18,297) | (11,514) | (9,104)  |
| Operating Profit                          | 5,231    | 12,767   | 22,899   | 26,986   |
| Non-Operating Income                      | (119)    | (216)    | (212)    | (210)    |
| Profit Before Tax                         | 5,112    | 12,551   | 22,687   | 26,776   |
| Tax Expense                               | (1,791)  | (1,574)  | (4,205)  | (5,355)  |
| Earning After Tax                         | 3,321    | 10,977   | 18,482   | 21,421   |
| Income for The Year Attributable to - NCI | 41       | 79       | 170      | (112)    |
| Net Income                                | 3,280    | 10,899   | 18,312   | 21,533   |
| EPS (Rp/Share)                            | 176.06   | 585.31   | 982.49   | 1,155.52 |



# **Ratio Highlights**

| Ratio Analysis             | 2020A   | 2021A   | 2022A   | 2023F   |
|----------------------------|---------|---------|---------|---------|
| Profitability & Efficiency |         |         |         |         |
| NIM                        | 4.50%   | 4.67%   | 4.81%   | 4.60%   |
| Cost-to-Income Ratio       | 44.20%  | 43.30%  | 42.60%  | 42.62%  |
| ROE                        | 2.60%   | 9.40%   | 14.90%  | 14.53%  |
| ROA                        | 0.50%   | 1.40%   | 2.50%   | 2.63%   |
| ВОРО                       | 93.30%  | 81.20%  | 68.60%  | 67.31%  |
| Cost of Credit             | 4.10%   | 3.30%   | 1.90%   | 1.32%   |
|                            |         |         |         |         |
| Liquidity                  |         |         |         |         |
| LDR                        | 87.30%  | 79.70%  | 84.20%  | 90.97%  |
| CASA (Consolidated)        | 68.50%  | 69.40%  | 72.40%  | 70.66%  |
|                            |         |         |         |         |
| Asset Quality              |         |         |         |         |
| Gross NPL                  | 4.30%   | 3.70%   | 2.80%   | 2.24%   |
| Provision Coverage         | 182.40% | 233.40% | 278.30% | 327.39% |
|                            |         |         |         |         |
| Capital                    |         |         |         |         |
| CAR (Consolidated)         | 17.05%  | 20.74%  | 20.57%  | 23.09%  |
|                            |         |         |         |         |
| Growth                     |         |         |         |         |
| Consolidated Loan Growth   | 5.29%   | -0.64%  | 10.95%  | 6.44%   |
| Deposit Growth             | 10.60%  | 7.26%   | 5.50%   | -1.71%  |
| Net Income Growth          | -78.68% | 232.23% | 68.02%  | 17.59%  |



#### **QoQ Result**

| Balance Sheet                             | 3Q22     | 4Q22     | 1Q23     | 2Q23      | 3Q23                     | %QoQ           | %YoY    |
|---|----------|----------|----------|-----------|--------------------------|----------------|---------|
| Loan                                      | 622,607  | 646,188  | 634,326  | 650,770   | 671,371                  | 3.17%          | 7.83%   |
| Loan Loss Reserves                        | (51,172) | (50,334) | (50,212) | (49,024)  | (49,159)                 | 0.28%          | -3.93%  |
| NPL                                       | 18,785   | 18,025   | 17,330   | 15,614    | 15,106                   | -3.26%         | -19.59% |
|   |          |          |          |           |                          |                |         |
| Deposit                                   |          |          |          |           |                          |                |         |
| Demand                                    |          | 314,625  |          | 301,766   | 290,501                  | -3.73%         | 13.81%  |
| Savings                                   | -        | 242,695  | 227,466  | 230,574   | 222,389                  | -3.55%         | -3.49%  |
| Time Deposit                              | -        | 211,949  | -        | 232,670   | 234,705                  | 0.87%          | 17.61%  |
| Total Asset                               |          |          |          | 1,025,091 | 1,009,309                | -1.54%         | 6.96%   |
| Shareholder Equity                        | 129,739  | 135,816  | 140,710  | 139,002   | 142,782                  | 2.72%          | 10.05%  |
| Income Statement                          | 3Q22     | 4Q22     | 1Q23     | 2Q23      | 3Q23                     | %QoQ           | %YoY    |
| Interest Income                           | 13,740   | 15,388   | 15,019   | 15,275    | 15,924                   | 4.25%          | 15.90%  |
| Interest Expense                          | (3,150)  | (4,267)  | (4,615)  | (5,078)   | (5,389)                  | 6.13%          | 71.08%  |
| Net Interest Income                       | 10,589   | 11,122   | 10,404   | 10,197    | 10,535                   | 3.31%          | -0.52%  |
| Other Operating Income                    | 4,827    | 5,159    | 4,751    | 4,740     | 5,159                    | 8.84%          | 6.89%   |
| Operating Expense                         | (6,829)  | (7,698)  | (6,503)  | (6,289)   | (6,752)                  | 7.36%          | -1.12%  |
| PPOP                                      | 8,587    | 8,582    | 8,652    | 8,648     | 8,941                    | 3.39%          | 4.13%   |
| Provision Expense                         | (2,525)  | (2,586)  | (2,149)  | (2,362)   | (2,199)                  | -6.91%         | -12.92% |
| Operating Profit                          | 6,062    | 5,996    | 6,504    | 6,286     | 6,742                    | 7.26%          | 11.23%  |
| Non-Operating Income                      | (96)     | (94)     | (46)     | (39)      | (70)                     | 80.76%         | -26.65% |
| Profit Before Tax                         | 5,966    | 5,902    | 6,457    | 6,247     | 6,672                    | 6.80%          | 11.84%  |
| Tax Expense                               | (1,036)  | (1,222)  | (1,194)  | (1,111)   | (1,182)                  | 6.40%          | 14.13%  |
| Earning After Tax                         | 4,930    | 4,680    | 5,264    | 5,136     | 5,490                    | 6.89%          | 11.35%  |
| Income for The Year Attributable to - NCI | 41       | 60       | 43       | 54        | 38                       | -30.15%        | -6.82%  |
| Net Income                                | 4,889    | 4,620    | 5,221    | 5,081     | 5,452                    | 7.29%          | 11.51%  |
| EPS (Rp/Share)                            | 262      | 248      | 280      | 273       | 292                      | 7.26%          | 11.46%  |
| Ratio                                     | 3Q22     | 4Q22     | 1Q23     | 2Q23      | 3Q23                     | %QoQ           | %YoY    |
| Profitability & Efficiency                |          |          |          |           |                          |                |         |
| NIM                                       | 5.01%    | 4.85%    | 4.67%    | 4.58%     | 4.78%                    | 0.30           | (0.23)  |
| Cost of Funds                             | 1.40%    | 1.80%    | 1.90%    | 2.00%     | 2.20%                    | 0.20           | 0.80    |
| ROA                                       | 2.48%    | 2.46%    | 2.67%    | 2.59%     | 2.80%                    | 0.40           | 0.20    |
| ROE                                       | 15.40%   | 14.30%   | 15.50%   | 15.10%    | 15.80%                   | 0.70           | 0.40    |
| Liquidity                                 |          |          |          |           |                          |                |         |
| Liquidity<br>LDR                          | 91.20%   | 84.20%   | 85.40%   | 85.21%    | 90.05%                   | 4.84           | (1.15)  |
| CASA (Consolidated)                       | 70.90%   |          |          | 69.60%    | 90.03 <i>%</i><br>68.60% | 4.04<br>(1.00) | (2.30)  |
| CACA (Consolidated)                       | 10.3070  | 12.4070  | 00.3070  | 03.00 /0  | 00.0070                  | (1.00)         | (2.30)  |
| Asset Quality                             |          |          |          |           |                          |                |         |
| Gross NPL                                 | 3.00%    | 2.80%    | 2.80%    | 2.50%     | 2.30%                    | (0.20)         | (0.70)  |
| Coverage Ratio                            | 270.80%  | 278.30%  | 286.80%  | 308.80%   | 324.50%                  | 15.70          | 53.70   |
| Conital                                   |          |          |          |           |                          |                |         |
| Capital                                   | 10 000/  | 10 200/  | 24 600/  | 22 E00/   | <b>33 76</b> 0/          | 0 10           | 2 E0    |
| CAR (Consolidated)                        | 18.90%   | 19.30%   | 21.60%   | 22.58%    | 22.76%                   | 0.18           | 2.58    |
|   |          |          |          |           |                          |                |         |



#### **Stock Ratings:**

Buy: a recommendation to purchase the security with upside potential of 20% or greater Hold: a recommendation to neither buy nor sell a security with upside potential of 0-19%. Sell: a recommendation to close out a long position in a security with upside potential below 0% or negative.

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