



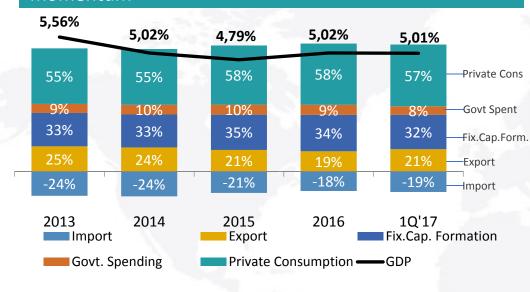
Corporate Presentation 2017 H1



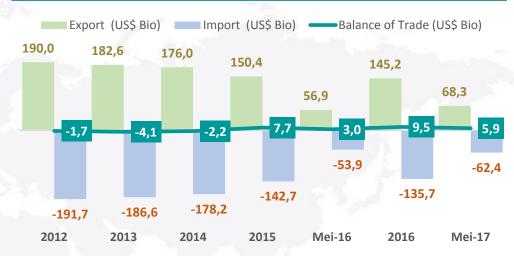
- ✓ Macro Economy
- ✓ Highlighted Results 2017 H1
- ✓ What We Have Done
- ✓ Financial Performance 2017 H1
- ✓ Business & Consumer Banking
- **✓** Appendices
 - About BNI
 - 5 Years Financial Data

Macro & Banking Sector

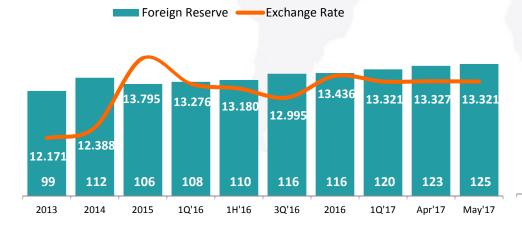
Managed to maintain its 5.0% economic growth momentum



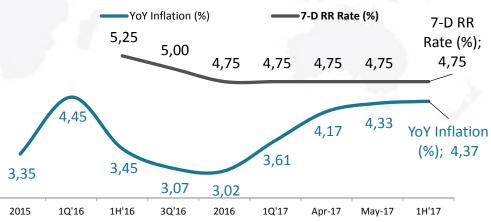
Indonesia's trade surplus (in USD Billion) widened in May as export growth remained robust...



Adequate Foreign Reserve (in USD Billion) and Stable Exchange Rate (in IDR/USD)



Low Interest Rate and Inflation improved public confidence



Source: Bank Indonesia, BPS



Banking Sector Highlights

Banking Sector Highlights in IDR Trillion

| | 2014 | 2015 | 2016 | 1Q'16 | 1Q'17 | Apr-17 | Q1YoY |
|-------------------|---------|---------|---------|---------|--------|---------|--------|
| Total Assets | 5,615 | 6,133 | 6,730 | 6,181 | 6,830 | 6,823 | 10.5% |
| Total Loans | 3,674 | 4,058 | 4,377 | 4,007 | 4,370 | 4,386 | 9.1% |
| Total Deposits | 4,114 | 4,413 | 4,837 | 4,478 | 4,917 | 4,920 | 9.8% |
| Net Profit | 112,160 | 104,628 | 106,544 | 37,622 | 32,882 | 43,391 | -12.6% |
| NII | 274,171 | 308,355 | 342,838 | 109,734 | 87,583 | 116,402 | -20.2% |
| FBI | 148,439 | 210,957 | 249,691 | 92,817 | 72,405 | 90,658 | -22.0% |
| | | | | | | | |

| NIM | 4.2% | 5.4% | 5.6% | 5.6% | 5.4% | 5.4% |
|-----|-------|-------|-------|-------|-------|-------|
| NPL | 2.2% | 2.5% | 2.9% | 2.9% | 3.0% | 3.0% |
| LDR | 88.6% | 92.1% | 90.7% | 89.5% | 89.1% | 89.5% |
| CAR | 19.8% | 21.4% | 22.9% | 21.9% | 22.9% | 22.8% |

Source: Bank Indonesia & BNI estimate

Macro & Banking Assumptions

| MACROECONOMIC | 2017 BNI VIEW | | | | |
|--------------------------|------------------|--|--|--|--|
| GDP Growth (%) | 5.1 – 5.3 | | | | |
| Inflation (%) | 4.5 – 4.75 | | | | |
| Currency (IDR/USD) | 13,250 – 13,750 | | | | |
| 7D Reverse Repo Rate (%) | 4.5 – 5.0 | | | | |
| BANKING SECTOR | 2017 BNI VIEW | | | | |
| Loan Growth (%) | 13.0 – 15.0 | | | | |
| Deposit Growth (%) | 11.0 – 13.0 | | | | |

- ✓ Total Loans and Total Deposits grew by 9.1% and 9.8% respectively as of 2017 Q1.
- ✓ Net Profit growth was -12.6% as NII and FBI growth declined consecutively by 20.2% and 22%.
- ✓ Net Interest Margin of 5.4% in 2017 Q1 squeezed from 5.6% in 2016 Q1.
- ✓ NPL weakened from 2.9% to 3.0% as a sign of challenging economic conditions.



JULY 2017

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Highlighted Results

| geri, Kebanggaan Ba | ngsa | 2014 | 2045 | 2016 | 4112046 | 4112047 | Grov | vth |
|-------------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------------|-------|
| | | 2014 | 2015 | 2016 | 1H2016 | 1H2017 | Amount | YoY |
| | Total Asset (IDR Billion) | 416,574 | 508,595 | 603,032 | 539,140 | 631,741 | 92,601 | 17.2% |
| ASSET [Cons] | Loan (IDR Billion) | 277,622 | 326,105 | 393,275 | 357,218 | 412,175 | 54,957 | 15.4% |
| ,] | Third Party Funds (IDR Billion) | 313,893 | 370,421 | 435,545 | 391,490 | 463,862 | 72,372 | 18.5% |
| ٦ % | Net Interest Income (IDR Billion) | 22,761 | 25,560 | 29,995 | 13,911 | 15,404 | 1,493 | 10.7% |
| P & L [Cons] | Non Interest Income (IDR Billion) | 6,523 | 6,975 | 8,585 | 3,947 | 4,654 | 707 | 17.9% |
| | Net Profit (IDR Billion) | 10,783 | 9,067 | 11,339 | 4,371 | 6,413 | 2,042 | 46.7% |
| | CASA (consolidated) | 64.5% | 61.1% | 64.6% | 60.4% | 60.9% | | |
| | COF (Third Party Funds) | 3.2% | 3.1% | 3.1% | 3.1% | 3.0% | | |
| ility | NIM | 6.3% | 6.4% | 6.2% | 6.1% | 5.6% | | |
| Profitability & Efficiency | ROE | 23.6% | 17.2% | 15.5% | 12.6% | 15.6% | | |
| Prof & E | ROA | 3.5% | 2.6% | 2.7% | 2.2% | 2.7% | | |
| | CIR | 43.8% | 44.2% | 44.0% | 43.2% | 42.4% | | |
| | ВОРО | 68.0% | 75.5% | 73.6% | 78.1% | 71.0% | | |
| | NPL (Gross) | 2.0% | 2.7% | 3.0% | 3.0% | 2.8% | | |
| Asset Quality | NPL (Nett) | 0.4% | 0.9% | 0.4% | 0.7% | 0.7% | | |
| As | Credit Cost | 1.4% | 2.3% | 2.0% | 2.7% | 1.8% | | |
| | Coverage Ratio | 130.1% | 140.4% | 146.0% | 142.8% | 147.2% | | |
| Liquidity | LFR | 87.8% | 87.8% | 90.4% | 91.4% | 88.9% | | |
| Liqu | LDR | 87.8% | 87.8% | 90.4% | 91.4% | 88.9% | | |
| ital | Tier-1 CAR | 15.3% | 17.0% | 18.3% | 16.9% | 17.9% | | |
| Capital | Total CAR | 16.2% | 19.5% | 19.4% | 19.3% | 19.0% | | |

All ratios are bank only unless otherwise stated.



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What We Have Done...

Profitability



- ✓ Strong Net Profit growth of 46.7% YoY outgrew banking industry of 15.3% YoY (April 2017).
- ✓ Manageable NIM of 5.6% despite the declining NIM environment (industry's NIM of 5.4% by April 2017), as a result of lowered Cost of Funds of 3.0%.
- ✓ Fee-Based Income grew by 17.9% YoY mainly contributed by Recurring Fees (accounted for 92.1% of total FBI) from main business .
- ✓ ROE increased to 15.6% from 12.6% (2016H1) due to strong Net Profit growth.

Loan Growth



- ✓ Consistently-outperformed-the-industry loan growth of 15.4% YoY while industry only grew by 9.5% (April 2017).
- ✓ Business Banking loan increased by Rp35.3T or 13.5% YoY consisted of:
 - Loan to SOE-related as the most grown segment (increased by Rp17.5 trillion or 27.0% YoY), dominantly in Construction and Electricity, Gas & Water sectors.
 - Medium and Small segments loan as part of portfolio diversification strategy consecutively added by 11.9% and 18.6% YoY.
- ✓ Consumer loan grew by 10% YoY where Payroll loan still became growth driver of this segment.

Asset Quality



- ✓ Asset quality show a continuous improvement trend achieved by limiting exposure in high NPL sectors and expanding in lower risk business shown by ratios of 3.9% SML, 2.8% NPL, Credit Cost reduced to 1.8% from 2.7% in 2017H1, and Loan at Risk at 11.3%.
- ✓ As planned since early 2017, a Corporate debtor in Manufacture sector Rubber & Plastic Goods Namasindo Plas (Rp1.5T) had been downgraded to NPL in June 2017.
- ✓ Restructured loan has been reduced to Rp29.4T and its ratio to total loans improved to 7.1% in 2017H1 from 2016H1.

Funding & Capital



- ✓ Third Party Funds increased by 18.5% YoY (or by Rp72.4T) versus industry of 9.9% (April 2017), with number of accounts increased by 45.3% YoY (8.7M accounts opened in 12 months)
- ✓ CASA improved to 60.9% contributed by 26.7% and 14.5% increases in Current and Saving Accounts respectively.
- ✓ Strong Capital ratio (CAR 19.0%) as a buffer to support robust business growth.



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Balance Sheet Highlight

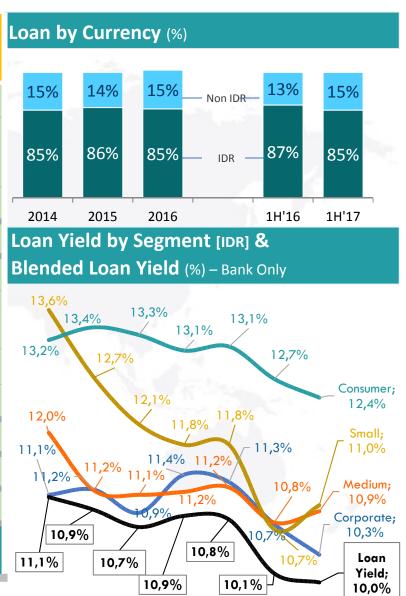
| | | 2015 | | | | Growth | | | |
|--------------------------------------|---------|---------|---------|---------|---------|---------|--------|--|--|
| [Rp Billion] | 2014 | 2015 | 2016 | 1H2016 | 1H2017 | Amount | YoY | | |
| Total Assets | 416,574 | 508,595 | 603,032 | 539,140 | 631,741 | 92,601 | 17.2% | | |
| Placement with other banks & BI | 14,530 | 33,417 | 33,662 | 13,874 | 14,220 | 346 | 2.5% | | |
| Marketable Securities [market value] | 12,743 | 9,964 | 23,856 | 19,367 | 25,256 | 5,889 | 30.4% | | |
| Government Bonds [market value] | 43,830 | 47,222 | 63,006 | 61,045 | 66,350 | 5,305 | 8.7% | | |
| Loans (gross) | 277,622 | 326,105 | 393,275 | 357,218 | 412,175 | 54,957 | 15.4% | | |
| Third Party Funds | 313,893 | 370,421 | 435,545 | 391,490 | 463,862 | 72,372 | 18.5% | | |
| Deposits from other Banks | 3,177 | 4,698 | 10,224 | 6,484 | 11,800 | 5,316 | 82.0% | | |
| Marketable Securities Issued | 6,158 | 7,367 | 7,227 | 7,089 | 496 | (6,593) | -93.0% | | |
| Borrowings | 11,212 | 22,524 | 32,965 | 26,167 | 35,245 | 9,078 | 34.7% | | |
| Shareholders' Equity | 61,021 | 78,438 | 89,254 | 83,126 | 93,073 | 9,947 | 12.0% | | |

.....Strong funding growth outgrew industry to support loan expansion backed by an adequate capital.....



Loan Composition – [%, Rp Billion]

| | Commont | 2014 | 2015 | 2016 | 4112046 | 4112047 | Gro | wth | Compo |
|-------------------------|----------------|---------|---------|---------|---------|---------|--------|-------|---------|
| | Segment | 2014 | 2015 | 2016 | 1H2016 | 1H2017 | Amount | YoY | -sition |
| Вı | Corporate | 72,861 | 80,238 | 95,753 | 89,639 | 95,657 | 6,017 | 6.7% | 23.2% |
| ankir | SOE | 46,841 | 57,671 | 78,319 | 65,021 | 82,547 | 17,526 | 27.0% | 20.0% |
| ss Bo | Medium | 40,324 | 51,147 | 61,330 | 58,331 | 65,244 | 6,913 | 11.9% | 15.8% |
| Business Banking | Small | 40,374 | 42,076 | 50,684 | 47,801 | 52,672 | 4,871 | 10.2% | 12.8% |
| Bı | SUBTOTAL | 200,400 | 231,132 | 286,086 | 260,792 | 296,120 | 35,324 | 13.5% | 71.8% |
| | Mortgage | 33,423 | 34,719 | 36,396 | 35,576 | 35,858 | 282 | 0.8% | 8.7% |
| mer | Credit Card | 7,777 | 9,789 | 10,527 | 10,063 | 11,482 | 1,419 | 14.1% | 2.8% |
| Consumer | Payroll | 1,258 | 3,923 | 8,949 | 6,637 | 11,075 | 4,438 | 66.9% | 2.7% |
| S | Others | 9,566 | 9,109 | 9,197 | 8,695 | 8,635 | (60) | -0.7% | 2.1% |
| | SUBTOTAL | 52,024 | 57,540 | 65,069 | 60,971 | 67,050 | 6,079 | 10.0% | 16.3% |
| O۱ | verseas | 10,082 | 19,538 | 21,237 | 16,284 | 25,916 | 9,632 | 59.2% | 6.3% |
| Su | bsidiaries | 15,117 | 17,896 | 20,882 | 19,171 | 23,089 | 3,918 | 20.4% | 5.6% |
| | Total | 277,622 | 326,106 | 393,275 | 357,218 | 412,175 | 54,957 | 15.4% | 100.0% |



2015 1Q'16 2Q'16 3Q'16 2016 1Q'17 1H'17

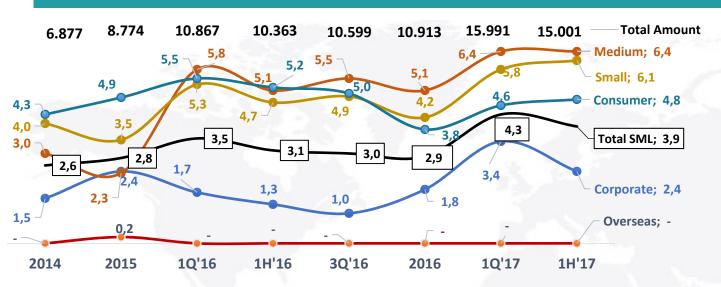
.....Loan to SOE considered as less risky segment was the driver of growth.....



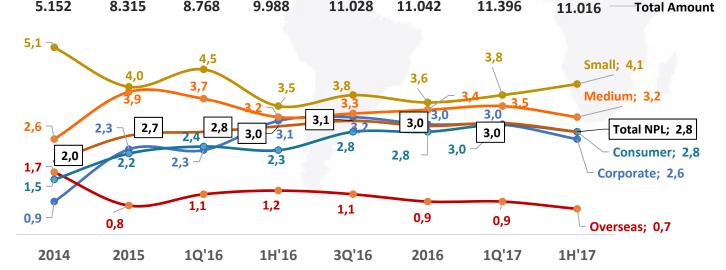
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Loan Quality [Bank Only]

Special Mention by Segment [%, Rp Bn]



NPL by Segment [%, Rp Bn] 8.315 8.768 9.988 11.028 11.042 11.396



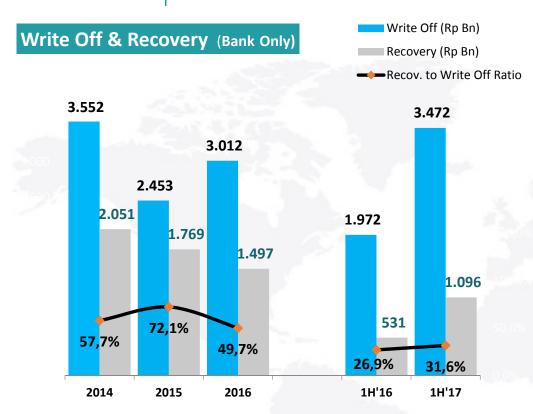
- SML improved to 3.9% from 4.3% (2017 Q1) or reduced to Rp15T from Rp 16T.
- Lower SML ratio in corporate segment compared to 2017Q1 due to downgrade of Namasindo Plas Rp1.5T to NPL and upgrade of some debtors in Transportation sector.
- Medium segment relatively flat whilst Small and Consumer segments increased by Rp600B. The increase of SML in Small segment mostly contributed from Business Services and Trading, Restaurant & Hotel sectors.
- NPL improved to 2.8% from 3.0% (2017 Q1) or reduced to Rp11T from Rp11.4T.

Total Amount

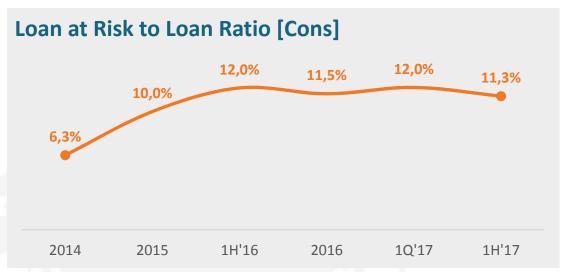
Improvement shown mostly in all segments except for Small segment that still increased from 3.8% to 4.1% dominated by Business Services sector and Trading, Restaurant & Hotel - Retailer Non Food sector.

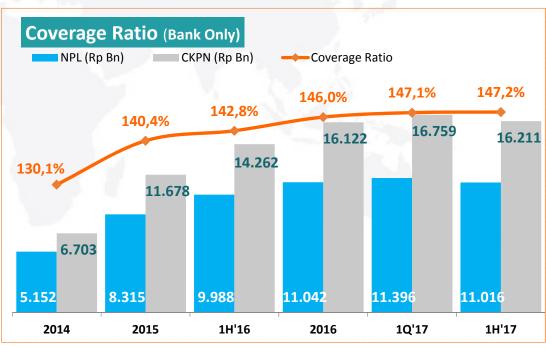


Loan at Risk, Write Off, Recovery and Coverage



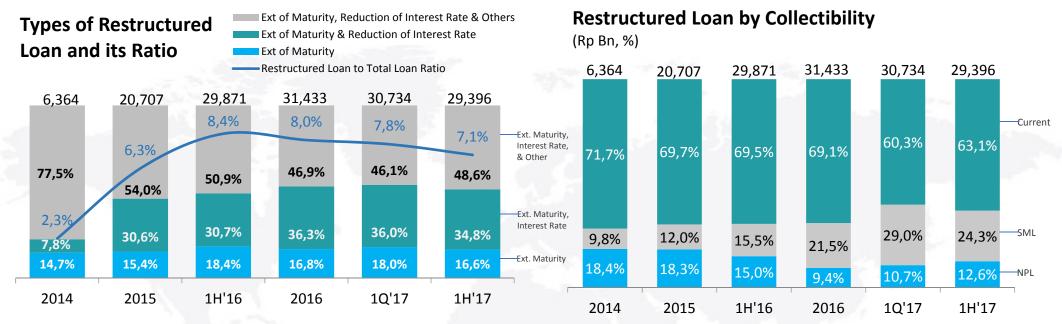
- ✓ Loan at Risk ratio was at 11.3% showing a decreasing trend.
- ✓ Corporate segment was the biggest contributor to Write-Off which accounted for 38.6% followed by Medium (24.9%) and Consumer (22.8%).
- ✓ The biggest debtor written off was in Transport, Warehouse
 & Communications Trikomsel Rp1.2T.
- ✓ 37.5% of total Recovery attributed to Medium segment while 25.0% to Corporate and 21.8% to Small segment.





.....Coverage ratio constantly increased to provide cushion against uncertain economic condition.....

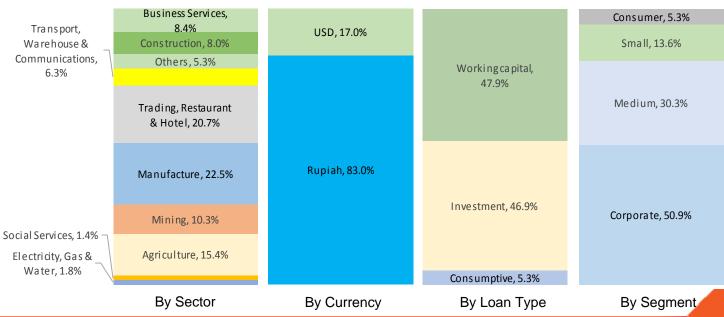
Restructured Loan [cons]



Restructured Loan Profile [F2017 H1]

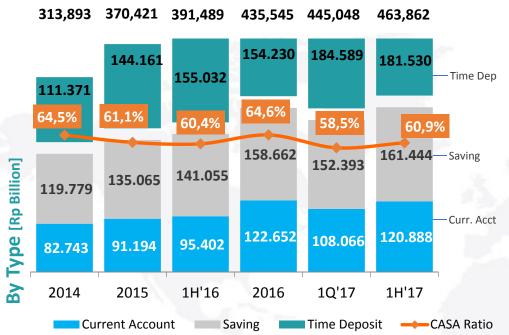
- ✓ Total amount of restructured loan decreased by Rp2.0T during 2017 to Rp29.4T, far better than the anticipated increment figure for this year of Rp5-6T as pitched to the market since beginning of this year.
- ✓ Ratio of Total Restructured Loan to Total Loan improved to 7.1%.
- ✓ NPL for restructured loan increased from 10.7% (2017Q1) to 12.6% (2017H1) mainly contributed by a debtor (Namasindo Plas Rp1.5T) in Manufacture – Rubber & Plastic Goods downgraded to NPL.
- ✓ Manufacture was the biggest contribution (22.5%) followed by Trading, Resto & Hotel (20.7%).

Restructured Loan (Bank Only)

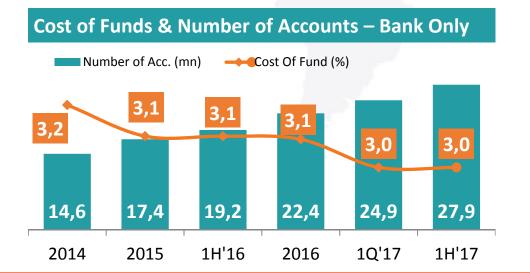


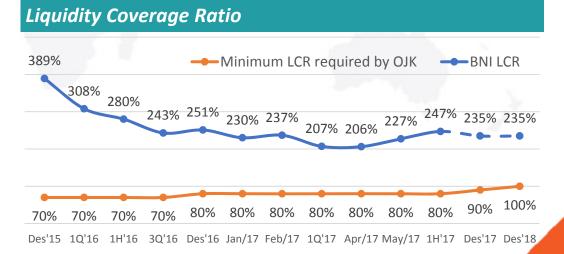


Third Party Funds [Cons]



- ✓ CASA ratio slightly increased to 60.9% (from 60.4% in 2016 H1). It was contributed by increases in Current Account by 26.7% YoY and Saving by 14.5% YoY.
- ✓ In terms of amount, CASA increased by Rp45.9T YoY which Rp25.5T attributed to Current Account and Rp20.4T to Saving.
- ✓ Cost of Funds was down to 3.0% from 3.1% (2016 H1) resulted from lowered Time Deposit rate of 5.5% (from 6.0% 2016 H1).
- ✓ 15% of Third Party Funds was in foreign currencies made it less susceptible to exchange rate movements.
- Corporate deposit accounts grew by 15.2% YoY (from 415,632 to 478,670) or about 5,253 accounts opened per month. While Individual deposit accounts added by 46% YoY (from 18.9M to 27.6M) or about 725,000 accounts opened per month.
- Boosting corporate deposit accounts from close-loop, E-channel and cash management, while for Individual deposit accounts from payroll and Agent46 (Branchless Financial Inclusion).







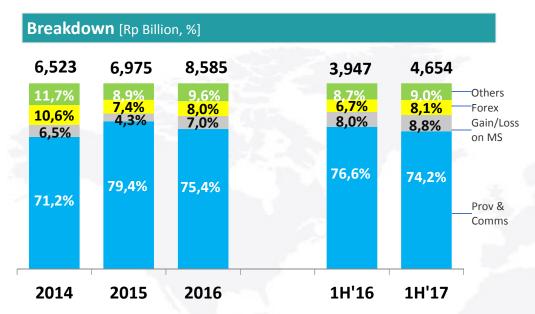
Profit & Loss Highlight

| yani Negeri, Kebanggaan Bangsa | 2014 | 2015 | 2016 | 1H2016 | 1H2017 | Gro | owth |
|------------------------------------|----------|----------|----------|---------|---------|---------|--------|
| [Rp Billion] | 2014 | 2015 | 2016 | 102010 | 102017 | Amount | YoY |
| Interest Income | 33,750 | 36,895 | 43,768 | 20,520 | 23,153 | 2,633 | 12.8% |
| Interest Expense | (10,989) | (11,335) | (13,773) | (6,609) | (7,749) | (1,140) | 17.2% |
| Net Interest Income | 22,761 | 25,560 | 29,995 | 13,911 | 15,404 | 1,493 | 10.7% |
| Premium Income Net | 607 | 1,133 | 1,342 | 637 | 773 | 136 | 21.4% |
| Non Interest Income | 6,523 | 6,975 | 8,585 | 3,947 | 4,654 | 707 | 17.9% |
| Recovery | 1,856 | 1,590 | 1,378 | 520 | 863 | 343 | 66.0% |
| Operating Income | 31,748 | 35,258 | 41,300 | 19,014 | 21,694 | 2,680 | 14.1% |
| Operating Expense | (14,760) | (16,510) | (19,217) | (8,779) | (9,775) | (996) | 11.3% |
| Pre-Provision Income [PPOP] | 16,988 | 18,748 | 22,082 | 10,236 | 11,919 | 1,684 | 16.5% |
| Provisioning | (3,642) | (7,336) | (7,853) | (4,732) | (3,824) | 908 | -19.2% |
| Non Operational Inc/(Exp) | 178 | 54 | 74 | (3) | (34) | (31) | - 1 |
| Net Income before Tax | 13,524 | 11,466 | 14,304 | 5,500 | 8,060 | 2,560 | 46.6% |
| Net Income | 10,783 | 9,067 | 11,339 | 4,371 | 6,413 | 2,042 | 46.7% |
| Net Income Per Share (full amount) | 578 | 487 | 610 | 234 | 344 | 110 | 47.0% |

.....Operating income consistently increased supported by NII and FBI growth.....

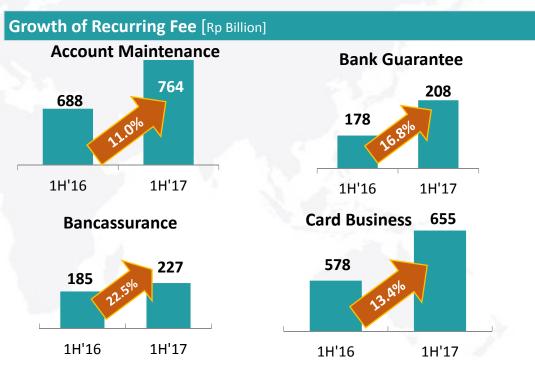


Non Interest Income [Cons]



Top 5 recurring fees accounted for 61.6% of bank's recurring fees.

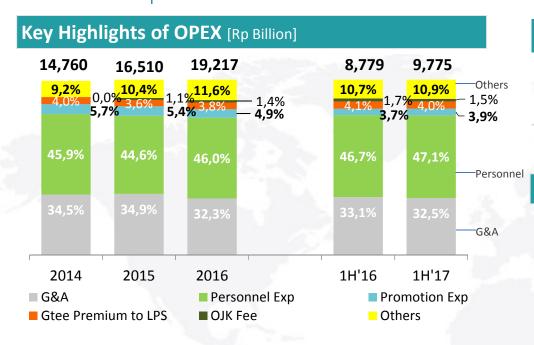
| Breakdown Non Interest Income [Rp Billion] | | | | | | | | |
|--|-------|-------|-------|--------|--------|--------|--|--|
| | 2014 | 2015 | 2016 | 1H2016 | 1H2017 | Growth | | |
| Recurring Fee | 5,884 | 6,491 | 7,986 | 3,707 | 4,287 | 15.6% | | |
| Non Recurring Fee | 639 | 483 | 599 | 240 | 367 | 53.3% | | |
| Total | 6,523 | 6,975 | 8,585 | 3,947 | 4,654 | 17.9% | | |



...Fee Based Income grew mainly driven by Recurring Fees from main banking business. Opportunity to increase FBI is still big through digital banking and trade finance from Corporate and SOE...



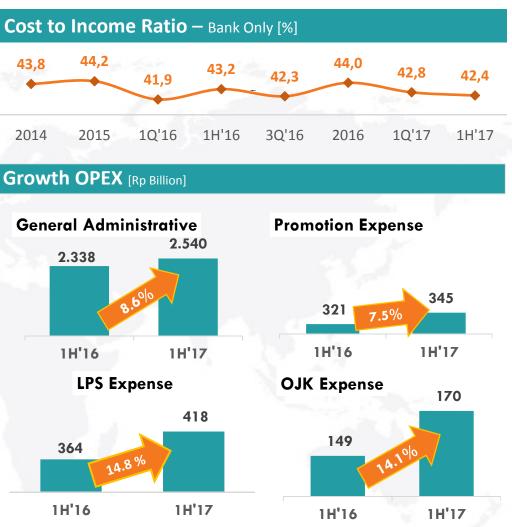
Operating Expense [Cons]



OPEX Composition [Rp Billion]

| ОРЕХ | 2015 | 2016 | Growth YOY | 1H'16 | 1H'17 | Growth YOY |
|--------------------|--------|--------|---------------|-------|-------|---------------|
| HR Expense | 7,366 | 8,834 | 19.9% | 4,104 | 4,685 | 14.2% |
| GA Expense | 4,819 | 5,129 | 6.4% | 2,338 | 2,540 | 8.6% |
| IT Expense | 1,080 | 1,062 | -1.6% | 430 | 429 | -0.2% |
| Regulatory Expense | 786 | 990 | 26.1% | 513 | 588 | 14.6% |
| Deprec & Amort | 729 | 960 | 31.7% | 470 | 499 | 6.2% |
| Others | 1,731 | 2,240 | 29.4% | 924 | 1,034 | 11.9% |
| Total | 16,510 | 19,217 | 16.4% | 8,779 | 9,775 | 11.3% |

^{**)} IT expense was lower resulted from efficiency program by optimizing internal sourcing in IT development program and from renegotiating IT maintenance contracts, made IT costs allocation both for OPEX and CAPEX for digital banking development could be extended without adding IT total cost.



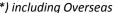
.....Manageable CIR ratio to support business growth.....





Corporate Business

| Sectors *) (Rp Billion) | 2015 | 2016 | 1H2O16 | 1H2017 | Growth Amount | Growth YoY | Composition | NPL 1H'16 | NPL 1H'17 |
|---|---------|---------|---------|---------|------------------|---------------|-------------|--------------|--------------|
| Manufacture | 50,703 | 54,034 | 49,445 | 46,410 | (3,035) | -6,1% | 22,7% | 3,4% | 6,3% |
| Trading, Resto & Hotel | 7,838 | 9,207 | 8,441 | 15,322 | 6,880 | 81,5% | 7,5% | 2,1% | 1,3% |
| Agriculture | 23,307 | 35,706 | 30,302 | 38,007 | 7,705 | 25,4% | 18,6% | 0,3% | 0,2% |
| Business Services | 13,868 | 18,222 | 17,038 | 26,147 | 9,109 | 53,5% | 12,8% | 0,7% | 0,8% |
| Transport, Warehouse and Communications | 17,694 | 17,648 | 19,598 | 16,101 | (3,498) | -17,8% | 7,9% | 8,3% | 0,0% |
| Construction | 6,643 | 8,907 | 8,949 | 14,492 | 5,544 | 61,9% | 7,1% | 2,0% | 1,2% |
| Electricity, Gas and Water | 17,605 | 27,387 | 22,221 | 25,098 | 2,877 | 12,9% | 12,3% | 0,0% | 0,0% |
| Mining | 13,064 | 12,472 | 9,408 | 12,877 | 3,469 | 36,9% | 6,3% | 11,5% | 8,5% |
| Social Services | 1,801 | 7,292 | 1,826 | 5,082 | 3,256 | 178,3% | 2,5% | 0,0% | 0,0% |
| Others | 4,922 | 4,434 | 3,717 | 4,585 | 868 | 23,4% | 2,2% | 2,8% | 2,9% |
| Total Corporate & SOE | 157,446 | 195,309 | 170,944 | 204,120 | 33,176 | 19,4% | 100,0% | 3,0% | 2,4% |
| *) including Oversegs | | | | | | | | | |





Infrastructure & Government Projects by Segment [Rp Tn]

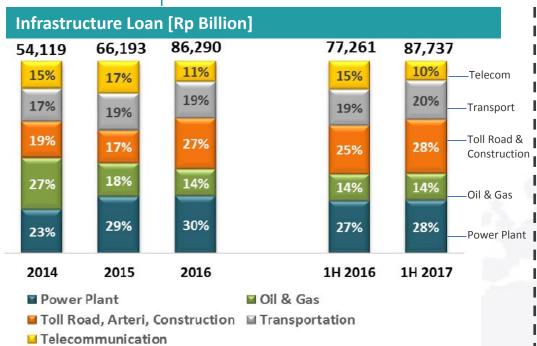


- ✓ SOE and Infrastructure loan still have big prospect hence it will be the growth drivers.
- ✓ Optimizing transaction from SOEs, Ministries and government institutions to increase Third Party Funds and Fee Based Income.
- Most grown sectors were Business Service, Agriculture and Trading, Resto & Hotel.
- In terms of amount, Business Services was the most grown sector (increased by Rp9.1T) with top 3 debtors were Pegadaian, BULOG and Metropolis Propertindo.

.....Infrastructure and Government related projects were the main growth drivers.....



Corporate Business



Infrastructure financing project based on commercial principles:

- Minimum IRR of 14% with 30% self-financing.
- Maximum payback period of 15 years, current average is 10 years.
- Minimum land clearance progress is 75%.
- For the toll road project started in 2016 it must be guaranteed by PII (Indonesia Infrastructure Guarantee Fund).

| No. | Toll Section | Daily Traffic Rate | Remarks |
|-----|------------------------------------|-----------------------|--------------|
| 1 | Semarang - Solo Section 1, 2 & 3 | 55,248 | Half Operate |
| 2 | Nusa Dua-Ngurah Rai-Benoa | 46,114 | Full Operate |
| 3 | Surabaya-Mojokerto Section 4 | 41,236 | Half Operate |
| 4 | Kanci-Pejagan | 16,022 | Full Operate |
| 5 | Pejagan-Pemalang Section 1 & 2 | 14,561 | Half Operate |
| 6 | Bekasi-Cawang-Kp. Melayu Section 1 | - | Half Operate |

Agriculture Sector

| No. | Group | (| Coverage of Collateral | | |
|-----|------------------------|---------|------------------------|---------|-----------|
| | | 1H-2016 | 2016 | 1H-2017 | Conacciai |
| 1 | PERKEBUNAN NUSANTARA | 4,836 | 5,163 | 6,318 | 127% |
| 2 | SAWIT SUMBERMAS SARANA | - | 1,859 | 4,322 | 148% |
| 3 | BEST | 3,508 | 3,326 | 3,081 | 529% |
| 4 | EAGLE HIGH PLANTATION | 1,869 | 1,797 | 3,048 | 160% |
| 5 | KORINDO | 2,371 | 2,693 | 2,846 | 117% |
| 6 | TELADAN | 1,127 | 2,898 | 2,784 | 113% |
| 7 | SALIM | 1,410 | 2,087 | 2,365 | 126% |
| 8 | SINAR MAS | 1,652 | 1,549 | 2,158 | 191% |
| 9 | GOSCO PLANTATIONS | 1,549 | 1,551 | 1,576 | 137% |
| 10 | BARITO | 1,187 | 1,086 | 1,129 | 167% |
| | | | | | |

Total Outstanding of 10 Debtors Rp 29.6 billion or 52% growth YoY Average of Collateral Coverage 181%

Toll Road Projects [Rp Bn]

| No. | Debtor | Section | Length | Coll | Period | Max.Crd |
|-------|--------------------------------|---------------------------------------|----------|------|--------|---------|
| Trans | Java Toll Road | | | | | |
| 1 | Jasamarga Surabaya Mojokerto | Section Sby.Mojokerto | 36,27 km | 1 | 11 | 1,080 |
| 2 | Semesta Marga Raya | Section Kanci Pejagan | 35,00 km | 1 | 12 | 665 |
| 3 | Trans Marga Jateng | Section Semarang Solo | 72,64 km | 1 | 12 | 1,169 |
| 4 | Ngawi Kertosono Jaya, PT | Section Ngawi kertosono | 87,00 km | 1 | 15 | 838 |
| 5 | Solo Ngawi Jaya | Section Solo - Mantingan - Ngawi | 90,00 km | 1 | 15 | 1,087 |
| 6 | Jasamarga Pandaan Malang | Section Pandaan Malang | 37,62 km | 1 | 2 | 450 |
| 7 | Pejagan Pemalang Tol | Section Pejagan Pemalang | 57,50 km | 1 | 12 | 1,000 |
| Non- | -Trans Java Toll Road | | | | | |
| 1 | Jasamarga Bali Tol | Section Ngurah Rai | 9,70 km | 1 | 15 | 445 |
| 2 | Jasamarga Kualanamu Tol | Section Medan-Kualanamu-Tebing Tinggi | 61,70 km | 1 | 15 | 850 |
| 3 | Jasamarga Manado Bitung | Section Manado-Bitung | 39,00 km | 1 | 2 | 816 |
| 4 | Jasamarga Balikpapan Samarinda | Section Balikpapan-Samarinda | 99,02 km | 1 | 2 | 250 |



Corporate Business – Infrastructure Loan

Business appetite in Infrastructure Loan despite lower yield impendency issue is based on below considerations:





- ✓ No government's intervention, instead government gives support to ease parties involved in infrastructure development projects including banks.
 - The establishment of PII (Indonesia Infrastructure Guarantee Fund).
 - The increasing role of PT Sarana Multi Infrastruktur (SMI) and PT Sarana Multi Griya Finansial as project financing catalysators.
 - SMI roled as junior lender and be under an obligation to give compensation to senior lenders (banks) in case of project failure.
 - Committment on funding placement from government's income account.
- ✓ Relatively lower risk business considering government's support and syndication scheme for big amount financing.
- ✓ Extensive demand along with government's infrastructure pipelines.
- ✓ Opportunity for supply chain financing from upstream to downstream parties involved in projects and opportunity for funding.
- ✓ Expansive room for additional fee based income in Corporate segment; syndication fee, trade finance, bank guarantee, cash management fees, etc.

| Pipel | inal | Infra | ctru | ctu | ro |
|--------------|------|---------|-------|-----|----|
| ripei | | IIIII a | Sti u | Ctu | ıc |

| No. | Sector | Infrastructure Financing on 2016 (Rp Tn) | Infrastructure Financing on June, 30 2017 (Rp Tn) | Pipeline (Rp Tn) | Infrastructure Financing Projected in 2017 (Rp Tn) |
|-----|-------------------------|--|---|---------------------|--|
| 1 | Toll Road & Contruction | 22,98 | 24,64 | 13,30 | 36,31 |
| 2 | Power Plant | 25,51 | 24,14 | 2,32 | 27,55 |
| 3 | Transportation | 16,30 | 18,01 | 4,76 | 21,06 |
| 4 | Oil, Gas & Mining | 12,22 | 12,18 | 0,99 | 13,19 |
| 5 | Telecommunication | 9,29 | 8,83 | 4,01 | 13,29 |
| | Total | 86,29 | 87,79 | 25,38 | 111,39 |

Risks covered by Indonesia Infrastructure Guarantee Fund (PII):

- 1. Land clearance delay risk.
- 2. Risk on delay of repayment of bail out for land clearance.
- 3. Late on tariff adjustment risk.
- 4. Risk related to bankability during ramp up period.
- 5. Political and regulation risk.
- 6. Force majeur risk includes natural disaster, social culture conflict.

......Infrastructure loan as the growth driver still considered profitable with inherent low risk......



Medium Business

| | | | | | | | | | | _ |
|--|--------|--------|------------|------------|---------|--------------|--------|-------------|------------|---|
| Sectors (Rp Billion) | 2015 | 2016 | 1H 2016 | 1H 2017 | Gro | wth % YOY | Compo- | NP 1H'16 | L 1H'17 | 9 |
| Manufacture | 14.006 | 10 655 | | | | | | | | |
| ivianuiacture | 14,086 | 18,655 | 16,470 | 19,190 | 2,720 | 16.5% | 29.4% | 3.4% | 4.6% | |
| Electronic, Automotive, Steel & Base Metal | 4,912 | 6,514 | 5,599 | 6,641 | 1,042 | 18.6% | 10.2% | 2.1% | 1.3% | |
| Food & Beverages Industry | 1,924 | 2,379 | 2,068 | 2,691 | 623 | 30.1% | 4.1% | 4.2% | 5.2% | |
| Non metal mining processing industry | 860 | 1,139 | 1,126 | 1,098 | (27) | -2.4% | 1.7% | 0.0% | 0% | |
| Trading, Restaurant & Hotel | 15,043 | 19,316 | 18,143 | 21,918 | 3,744 | 20.8% | 33.6% | 1.9% | 3.0% | |
| Restaurant & Hotel | 4,343 | 5,918 | 5,247 | 6,957 | 1,709 | 32.6% | 10.7% | 1.1% | 0.3% | |
| Distribution | 4,667 | 6,595 | 5,928 | 7,453 | 1,525 | 25.7% | 11.4% | 2.9% | 2.8% | |
| Others | 833 | 973 | 996 | 1,283 | 288 | 28.9% | 2.0% | 2.4% | 2.2% | |
| Agriculture | 2,197 | 2,238 | 2,304 | 2,598 | 294 | 12.8% | 4.0% | 1.3% | 2.4% | |
| Business Services | 5,111 | 4,803 | 5,576 | 5,161 | (415) | -7.4% | 7.9% | 5.9% | 2.3% | |
| Others – Real Estate related | 1,149 | 2,546 | 1,405 | 2,868 | 1,463 | 104.1% | 4.4% | 0.0% | 0.0% | |
| Rental services – heavy equipment, transportation, machinery, building | 3,854 | 2,177 | 4,073 | 2,201 | (1,872) | -46.0% | 3.4% | 8.0% | 5.1% | |
| Transport, Warehouse and Communications | 4,566 | 5,538 | 5,267 | 5,761 | 494 | 9.4% | 8.8% | 3.6% | 1.0% | |
| Construction | 5,567 | 6,095 | 5,824 | 6,419 | 595 | 10.2% | 9.8% | 2.8% | 2.1% | C |
| Electricity, Gas and Water | 771 | 653 | 632 | 615 | (17) | -2.7% | 0.9% | 0.6% | 2.1% | |
| Mining | 1,668 | 1,680 | 1,560 | 1,864 | 305 | 19.5% | 2.9% | 8.0% | 5.8% | |
| Social Services | 2,137 | 2,352 | 2,554 | 1,717 | (837) | -32.8% | 2.6% | 3.9% | 4.8% | |
| Total Medium | 51,147 | 61,330 | 58,331 | 65,244 | 6,914 | 11.9% | 3.2% | 3.2% | 3.2% | |

| Supply Chain Financing [Rp Bn] | | | | | | | | | | | | |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--|--|
| 5.844 | 6.721 | 6.218 | 6.331 | 8.126 | 8.475 | 8.550 | 8.825 | | | | | |
| | | | | | | | | | | | | |
| 3Q'15 | 2015 | 1Q'16 | 1H'16 | 3Q'16 | 2016 | 1Q'17 | 1H'17 | | | | | |

| Period | 2015 | Jun-16 | 2016 | Jun-17 | Growth YoY |
|-------------|-------|--------|-------|--------|-------------------|
| Outstanding | 6,721 | 6,331 | 8,475 | 8,825 | 39.4% |

- ✓ Loan growth resulted from strategy to optimize supply chain from high quality corporate debtors showed a growth of 39.4% YoY.
- ✓ Medium loan grew by Rp6.9T YoY and mostly contributed by Trading, Resto & Hotel sector (Rp3.7T) followed by Manufacture (Rp2.7T) sector.
- ✓ NPL for this segment was unchanged at 3.2% with collateral coverage ratio more than 100%:

| Ratio | Dec-15 | Dec-16 | May-17 |
|--------------------|--------|--------|--------|
| Collateral (>100%) | 91.40% | 97.0% | 98.2% |



Small Business

| Sectors (Rp Billion) | 2015 | 2016 | 1H 2016 | 1H 2017 | Growth Amount | Growth YoY | Composition | NPL 1H'16 | NPL 1H'17 | (|
|---|--------|--------|------------|------------|------------------|---------------|-------------|--------------|--------------|--------|
| Manufacture | 3,949 | 4,565 | 4,397 | 5,105 | 708 | 16.1% | 9.7% | 3.4% | 3.7% | B B |
| Trading, Restaurant & Hotel | 24,413 | 31,698 | 29,355 | 32,643 | 3,348 | 11.4% | 62.1% | 3.6% | 4.4% | K |
| Agriculture | 2,491 | 2,880 | 2,786 | 3,327 | 541 | 19.4% | 6.3% | 3.8% | 3.4% | Т |
| Business Services | 5,073 | 5,288 | 5,024 | 5,346 | 322 | 6.4% | 10.1% | 2.3% | 3.0% | |
| Transport, Warehouse and Communications | 1,339 | 1,459 | 1,396 | 1,496 | 100 | 7.1% | 2.8% | 6.6% | 6.8% | |
| Construction | 2,177 | 2,281 | 2,278 | 2,141 | (137) | (6.0%) | 4.1% | 5.2% | 3.3% | |
| Electricity, Gas and Water | 53 | 58 | 52 | 64 | 12 | 23.1% | 0.1% | 4.0% | 0.4% | |
| Mining | 249 | 201 | 224 | 226 | 2 | 0.8% | 0.4% | 1.9% | 4.7% | |
| Social Services | 2,323 | 2,255 | 2,289 | 2,325 | 36 | 1.6% | 4.4% | 2.2% | 2.4% | |
| Total Small | 42,076 | 50,684 | 47,801 | 52,673 | 4,932 | 10.3% | 100% | 3.5% | 4.1% | |

| Portfolio by | y Product | | | | |
|--------------|-----------|-------|----------|--------|------------|
| Product | Jun-16 | 5 | Jun-17 | Growth | |
| (Rp Billion) | Outstand | NPL | Outstand | NPL | Outs [YoY] |
| ВСМ | 33,696 | 3.8% | 35,104 | 4.2% | 4.0% |
| BWU | 1,981 | 11.8% | 3,897 | 4.9% | 10.0% |
| KKLK | 2,612 | 1.9% | 2,168 | 2.4% | -17.0% |
| KUR | 9,512 | 1.4% | 11,504 | 3.8% | 20.9% |
| Total | 47,801 | 3.5% | 52,673 | 4.1% | 10.3% |
| | | | | | |

- ✓ KUR and BWU were the main contributing factors for Small segment.
- ✓ Trading, Restaurant & Hotel grew by 11.4% and became the most-grown sector in terms of Rupiah.
- ✓ Collateral coverage ratio for the whole segment was 110%, mostly in fixed assets.

Strategy 2017

- ✓ Target for newly disbursed KUR for this year is Rp12T, which 40% of it will be for productive sectors.
- ✓ Improving loan quality by :
 - Implementing credit discipline program.
 - Diversifying credit risk by reducing ticket size.
 - Increasing monitoring and relationship by limiting coverage area.

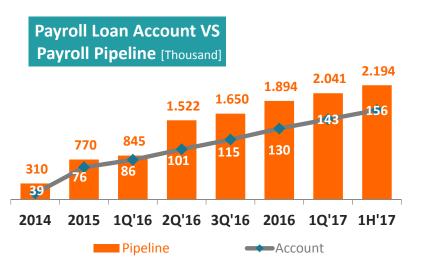
....KUR remained the growth engine with Agriculture and Manufacture sectors started to accelerate as advised by Government to focus on productive sectors.....



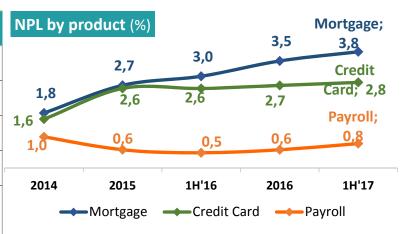
Consumer Business

| Product (Rp Billion) | 2015 | 2016 | 1H2016 | 1H2017 | Growth Amount | Growth YoY | Compo- sition | NPL 1H'16 | NPL 1H'17 |
|-------------------------|--------|--------|--------|--------|------------------|---------------|------------------|--------------|--------------|
| Mortgage | 34,719 | 36,436 | 35,576 | 35,858 | 282 | 0.8% | 53.5% | 3.0% | 3.8% |
| Auto Loan | 5,379 | 5,140 | 4,974 | 3,794 | (1,180) | -23.7% | 5.7% | 0.5% | 1.2% |
| Credit Card | 9,789 | 10,527 | 10,063 | 11,482 | 1,419 | 14.1% | 17.1% | 2.6% | 2.8% |
| Payroll | 3,923 | 8,949 | 6,637 | 11,075 | 4,438 | 66.9% | 16.5% | 0.5% | 0.8% |
| Others | 3,729 | 4,017 | 3,721 | 4,839 | 1,118 | 152.7% | 7.2% | 0.7% | 0.8% |
| Total Consumer | 57,540 | 65,069 | 60,971 | 67,050 | 6,079 | 10.0% | 100.0% | 2.3% | 2.8% |

- Mortgage expansion strategy focused on increasing and enhancing cooperation with selected developer, while the relatively slow demand and raise on competition contributed to slow growth in this product.
- ✓ Payroll loan will still be the driver growth by optimizing opportunity from cross customer database of Corporate segment, particularly from government institutions and SOEs. On top of that, established more marketing web-based channel through digital loan.



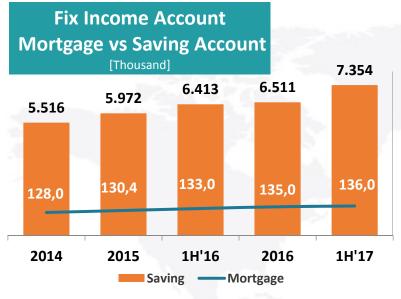
| Payroll Loan Debtors Compo | sition |
|----------------------------------|--------|
| Government Related | 25.8% |
| SOE | 25.2% |
| Private Companies | 38.6% |
| Universities | 4.0% |
| Cooperative, Foundation & Others | 6.4% |

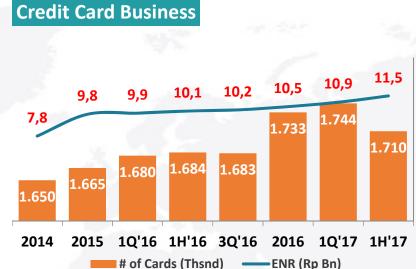


....Payroll loan has much bigger opportunity to grow from the captive market.....



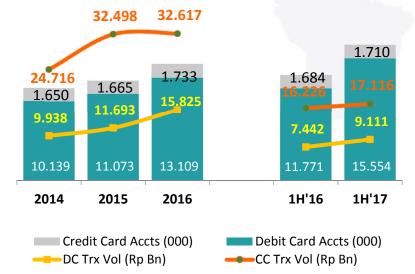
Consumer Business

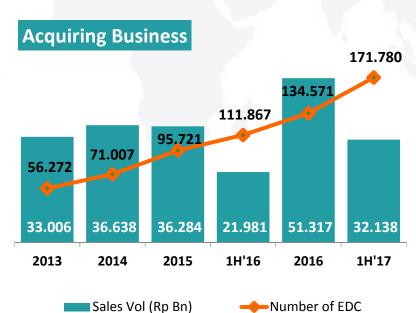




- Decrease in number of Credit Cards due to data cleansing as advised by BI to take out 66,885 blocked closed cards from the portfolio with total balance of Rp 305 million.
- ✓ Increase the usage of Credit Card by focusing on E-Commerce transactions and top 5 groceries, telecommunication, dining & resto, fashion apparels and travel, airlines & hotel.









Subsidiaries





Towards 10% Contribution

--- Equity





Investment Manager

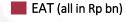










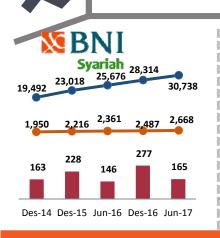


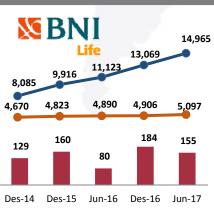


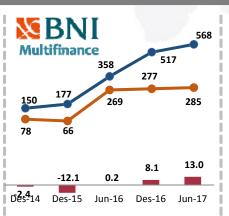


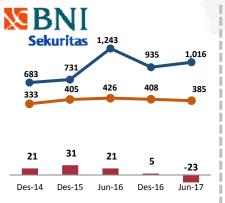
| (Rp Juta) | 2013 | 2014 | 2015 | 2016 | Jun-16 | Jun-17 | Growth YoY |
|-------------------|------|------|------|------|--------|--------|------------|
| Total EAT Subs | 186 | 310 | 415 | 481 | 256 | 320 | 25.1% |
| Total Fee Subs | 172 | 193 | 295 | 472 | 194 | 198 | 2.1% |
| EAT + Fee Subs | 358 | 503 | 710 | 953 | 450 | 518 | 15.2% |
| Subs Contribution | 4.0% | 4.8% | 7.8% | 8.4% | 10.2% | 8.3% | |

- Strengthen Risk Culture And Comprehensive Risk Management
- More Aggressive In Synergy Within BNI Group
- Digitalizations And Financial Inclusive
- Strengthen Human Capital And Increase Cross Utilization
- Successful Corporate Action And Un-organic Growth





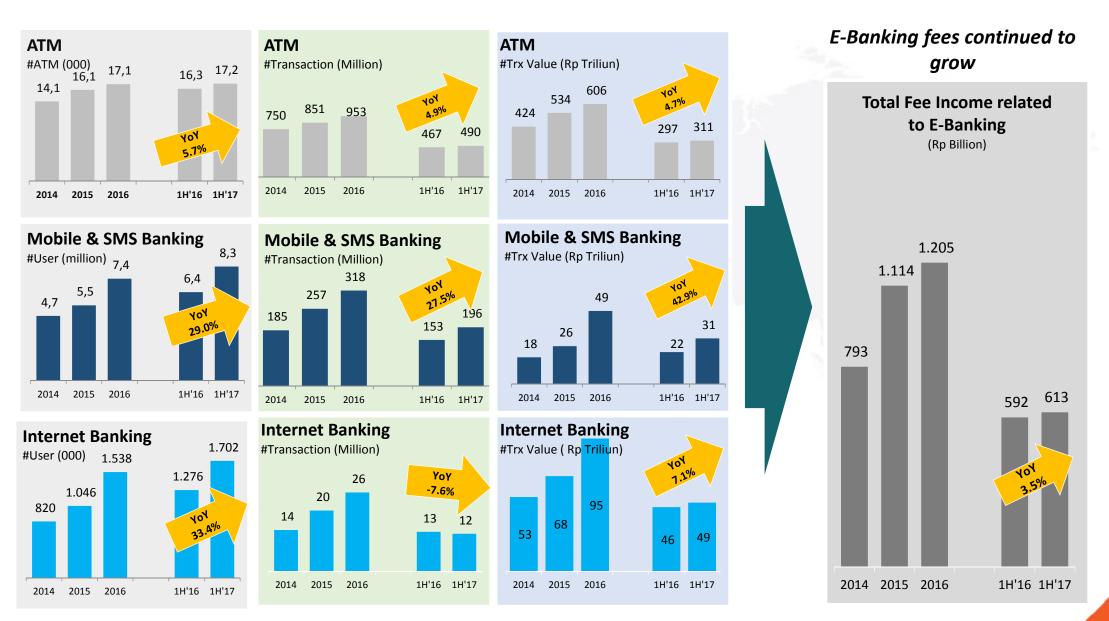








E-Banking



...E-banking transaction created efficiency and supported funding growth...



JULY 2017 < BBNI.IJ >



Board of Directors



Achmad Baiquni *President Director*



Herry Sidharta
Vice President Director
– Corporate Banking



Rico Budidarmo MD – Finance [CFO] & Credit Risk



Putrama Wahju Setyawan MD – Middle Banking



Catur Budi Harto*

MD – Small Business
& Network



Anggoro Eko Cahyo
MD – Consumer Banking



Adi Sulistyowati MD – Institutional Relation & Transactional Banking



Panji Irawan *MD – Treasury & International*



Bob Tyasika Ananta *MD – Planning & Banking Operation*



Imam Budi Sarjito

MD – Compliance & Enterprise

Risk

^{*} Awaiting for OJK's approval.



Board of Commissioners



Hartadi A. Sarwono
President Commissioner/
Independent Commissioner



Wahyu Kuncoro *Vice President Commissioner*



Revrisond Baswir *Independent Commissioner*



Pataniari Siahaan Independent Commissioner



Ahmad Fikri Assegaf*
Independent Commissioner



Joni Swastanto
Commissioner



Bistok Simbolon Commissioner



Marwanto Harjowiryono* Commissioner

^{*} Awaiting for OJK's approval.



Network & Distribution

BNI's multiple touch points for individual and corporate customers

Mobile banking **Call Center** **Branchless Banking** (54,543)

ATM (17,178) Outlets (2.051)

Consumer loan centers (12)

SKC (24); **UKC (46)**

Medium business centers (32)





Singapore (Nov 1955) Hong Kong (Apr 1963) Tokyo (Sep 1969) & Osaka (Dec 2012) New York (Apr 1983) London (Apr 1984) Yangon (Dec 2015)

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

Individual customer highlights

- √ 27.6 mn funding accounts
- √ 1.7 mn credit cards
- √ 168,134 mortgage customers

Corporate/SME customer highlights

- √ 478,670 corporate deposit accounts
- √ 2,922 corporate borrowers accounts
- √ 126,466 SME lending accounts



















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



BNI Ratings



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 Senior Unsecured Bond BBB-/Stable
BBB-/Stable
F3
BBB2
bb+
AA+/Stable
F1+
BBB-

Standard & Poor's Outlook
Issuer Credit Rating
SACP
Anchor
Risk Position
Funding and Liquidity

BB+
bb
bb
Moderate (-1)
Above average & Strong (+1)

Outlook
Bank Deposits
Baseline Credit Assessment
Adjusted Baseline Credit Assessment
Counterparty Risk Assessment
Senior Unsecured

Positive
Baa3/P-3
Ba1
Ba1
Baa3/P-3
Baa3

Moody's

Corporate Rating

AAA/Stable





BNI Shares

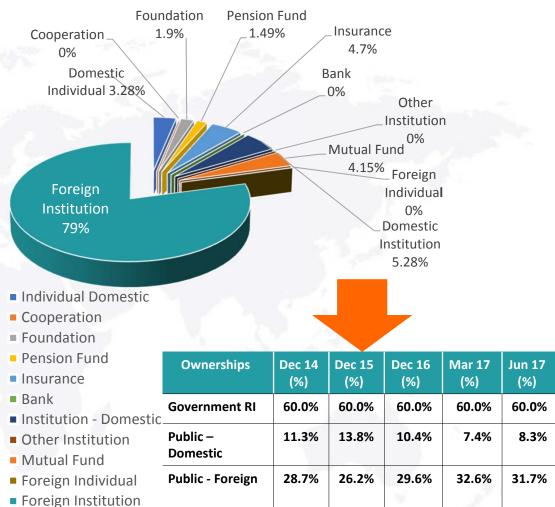
BBNI shares performance

BBNI's closed price June 30, 2017 (Rp 6,600) was 26.92% higher than June 30, 2016 (Rp 5,200)

As June , 2017



BBNI Public Ownerships [40.00%]



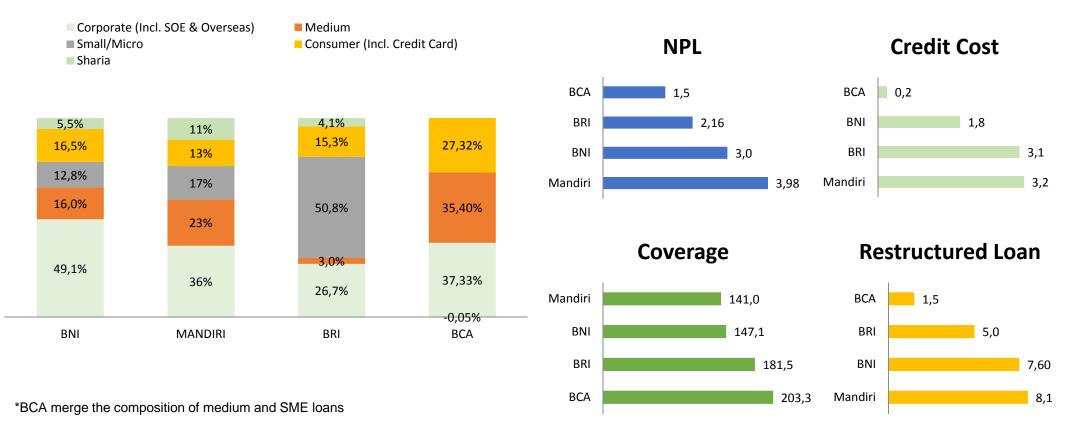
- ✓ Issued shares 18,648,656,458 shares
- ✓ Price [June 30, 2017] : Rp 6,600
- ✓ Market Capitalization : Rp 123.1 trillion [+/- US\$ 9.3 billion]



BNI vs Peers – Loan Perspective



BNI & Peers Asset Quality



Source: Banks Financial Report & Corporate Presentation as of 31 March 2017

.... As of 30 June 2017, 49.1% of loan composition was from Corporate Segment which was the highest compared to the peers.....



PT Bank Negara Indonesia (Persero) Tbk
JULY 2017
< BBNI.IJ >



Balance Sheet

| (Rp Billion) – Cumulative | 2012 | 2013 | 2014 | 2015 | 2016 | 1H'16 | 1H'17 | YoY | |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|--------|---|
| Total Assets | 333,304 | 386,655 | 416,574 | 508,595 | 603,032 | 539,140 | 631,741 | 17.2% | 1 |
| Placement with other banks & BI | 32,621 | 23,475 | 14,530 | 33,417 | 33,662 | 13,874 | 14,220 | 2.5% | 1 |
| Marketable Securities [market value] | 9,817 | 8,528 | 12,743 | 9,964 | 23,856 | 19,367 | 25,256 | 30.4% | 1 |
| Government Bonds [market value] | 38,561 | 44,884 | 43,830 | 47,222 | 63,006 | 61,045 | 66,350 | 8.7% | 1 |
| Loans [gross] | 200,742 | 250,638 | 277,622 | 326,105 | 393,275 | 357,218 | 412,175 | 15.4% | 1 |
| Third Party Funds | 257,661 | 291,890 | 313,893 | 370,421 | 435,545 | 391,490 | 463,862 | 18.5% | 1 |
| Deposits from other Banks | 3,245 | 3,185 | 3,177 | 4,698 | 10,224 | 6,484 | 11,800 | 82.0% | 1 |
| Marketable Securities Issued | 4,769 | 6,037 | 6,158 | 7,367 | 7,227 | 7,089 | 496 | -93.0% | 1 |
| Borrowings | 8,750 | 18,951 | 11,212 | 22,524 | 32,965 | 26,167 | 35,245 | 34.7% | 1 |
| Shareholders' Equity | 43,525 | 47,684 | 61,021 | 78,438 | 89,254 | 83,126 | 93,073 | 12.0% | 1 |



Profit & Loss

| [Rp Billion] | 2012 | 2013 | 2014 | 2015 | 2016 | 1H'16 | 1H'17 | YoY | |
|------------------------------------|----------|----------|----------|----------|----------|---------|---------|--------|---|
| Interest Income | 22,705 | 26,705 | 33,750 | 36,895 | 43,768 | 20,520 | 23,153 | 12.8% | 1 |
| Interest Expense | (7,246) | (7,392) | (10,989) | (11,335) | (13,773) | (6,609) | (7,749) | 17.2% | 1 |
| Net Interest Income | 15,459 | 19,312 | 22,761 | 25,560 | 29,995 | 13,911 | 15,404 | 10.7% | 1 |
| Premium Income Net | 398 | 554 | 607 | 1,133 | 1,342 | 637 | 773 | 21.4% | 1 |
| Non Interest Income | 5,075 | 5,407 | 6,523 | 6,975 | 8,585 | 3,947 | 4,654 | 17.9% | 1 |
| Recovery | 2,038 | 2,138 | 1,856 | 1,590 | 1,378 | 520 | 863 | 66.0% | 1 |
| Operating Income | 22,972 | 27,411 | 31,748 | 35,258 | 41,300 | 19,014 | 21,694 | 14.1% | 1 |
| Operating Expense | (11,805) | (13,485) | (14,760) | (16,510) | (19,217) | (8,779) | (9,775) | 11.3% | 1 |
| Pre-Provision Income | 11,166 | 13,926 | 16,988 | 18,748 | 22,082 | 10,236 | 11,919 | 16.5% | 1 |
| Provisioning | (2,525) | (2,708) | (3,642) | (7,336) | (7,853) | (4,732) | (3,824) | -19.2% | 1 |
| Non Operational Inc/(Exp) | 259 | 59 | 178 | 54 | 74 | (3) | (34) | - | 1 |
| Net Income before Tax | 8,900 | 11,278 | 13,524 | 11,466 | 14,304 | 5,500 | 8,060 | 46.6% | 1 |
| Net Income | 7,046 | 9,054 | 10,783 | 9,067 | 11,339 | 4,371 | 6,413 | 46.7% | 1 |
| Net Income Per Share (full amount) | 378 | 486 | 578 | 487 | 610 | 234 | 344 | 47.0% | 1 |



Financial Ratios

| [%] | 2012 | 2013 | 2014 | 2015 | 2016 | 1H'16 | 1H'17 | YoY |
|---|-------|-------|-------|-------|-------|-------|-------|-----|
| CAPITAL | | | | 110 | | | | |
| Shareholders equity to total assets | 13.4 | 12.7 | 14.3 | 15.3 | 14.8 | 15.4 | 14.7 | 1 |
| Tier I — CAR (include operational risk) | 15.2 | 14.2 | 15.3 | 17.0 | 18.3 | 16.9 | 17.9 | 1 |
| Tier II — CAR (include operational risk) | 1.5 | 0.9 | 0.9 | 2.5 | 1.1 | 2.4 | 1.1 | 1 |
| Total CAR (credit, market + operational risk) | 16.7 | 15.1 | 16.2 | 19.5 | 19.4 | 19.3 | 19.0 | 1 |
| ASSET QUALITY | | | | Y | 1. | | | |
| Net Non Performing Loan | 0.8 | 0.5 | 0.4 | 0.9 | 0.4 | 0.7 | 0.7 | |
| Gross Non Performing Loan | 2.8 | 2.2 | 2.0 | 2.7 | 3.0 | 3.0 | 2.8 | 1 |
| Allowance for possible loan losses to gross NPL | 123.0 | 128.5 | 130.1 | 140.4 | 146.0 | 142.8 | 147.2 | 1 |



Financial Ratios

| [%] | 2012 | 2013 | 2014 | 2015 | 2016 | 1H'16 | 1H'17 | YoY |
|--|------|------|------|-------|----------|-------|-------|-----|
| RENTABILITY *) | | 747 | -95 | - Car | The same | | | |
| ROA | 2.9 | 3.4 | 3.5 | 2.6 | 2.7 | 2.2 | 2.7 | 1 |
| ROE | 20.0 | 22.5 | 23.6 | 17.2 | 15.5 | 12.6 | 15.6 | 1 |
| Net Interest Margin | 5.9 | 6.2 | 6.3 | 6.4 | 6.2 | 6.1 | 5.6 | 1 |
| EFFICIENCY | | 3 | | | | | | |
| Cost to Income Ratio | 49.5 | 46.7 | 43.8 | 44.2 | 44.0 | 43.2 | 42.4 | 1 |
| Operating Expense to Operating Income [BOPO] | 71.0 | 67.1 | 68.0 | 75.5 | 73.6 | 78.1 | 71.0 | 1 |
| LIQUIDITY | | | | | 700 | | | |
| Loan to Deposit Ratio | 77.5 | 85.3 | 87.8 | 87.8 | 90.4 | 91.4 | 88.9 | 1 |
| Loan to Funding Ratio | 77.5 | 85.3 | 87.8 | 87.8 | 90.4 | 91.4 | 88.9 | 1 |
| COMPLIANCE | | | 5 8 | | | | | |
| Statutory Reserve Requirement (Rupiah) | 8.5 | 8.1 | 8.1 | 9.2 | 6.8 | 6.5 | 6.6 | 1 |
| Net Open Position | 2.1 | 3.4 | 1.6 | 1.7 | 3.4 | 1.7 | 5.0 | 1 |
| DIVIDEND | | | | | | | | |
| Dividend Payout Ratio [%] | 30.0 | 30.0 | 25.0 | 25.0 | 35.0 | | | 1 |

^{*)} Based on BI Formula – Bank Only

Thank you

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