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AGENDA

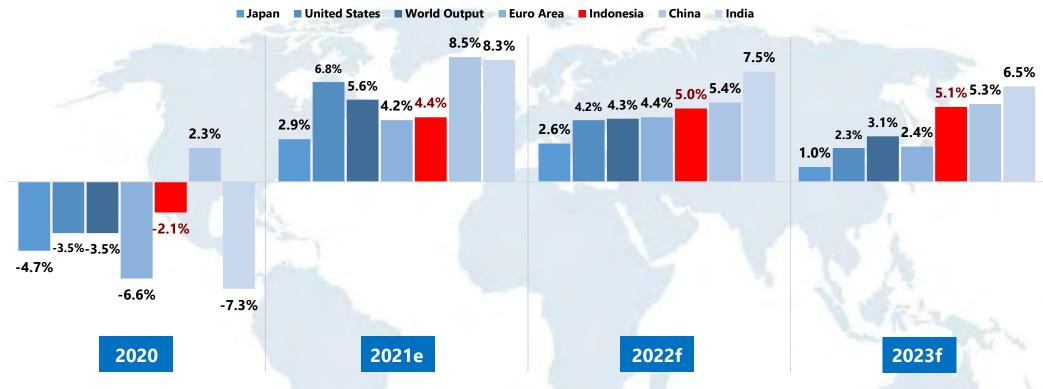
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Macro Economy

Bank 🟟 BTN

Global Recovery Strong but Uneven



Source: World Bank, Global Economic Prospects, June 2021

- The global economy is expected to expand **5.6%** in 2021, largely on strong rebounds from a few major economies, but many developing economies continue to struggle with the COVID-19 pandemic and its aftermath.
- The World Bank expects **Indonesia to expand further** in 2022 and 2023, just below India and China.

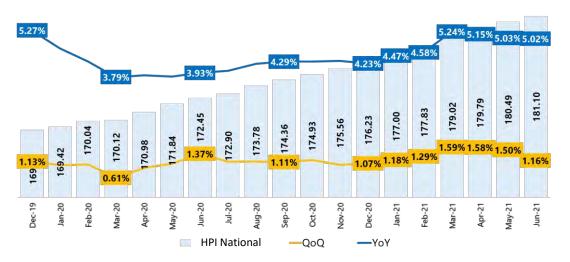


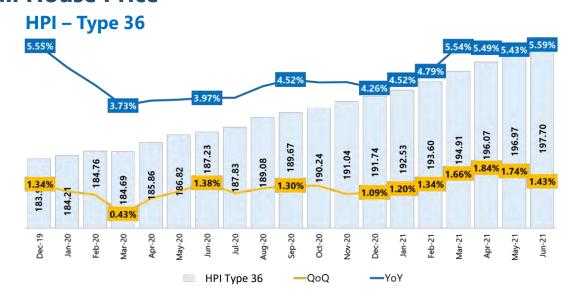
House Price Index

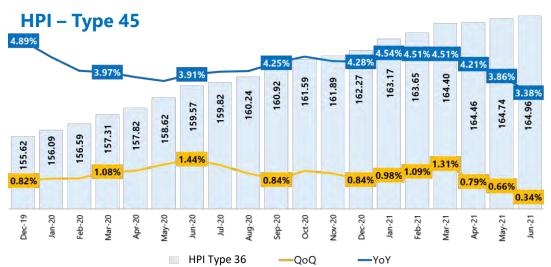


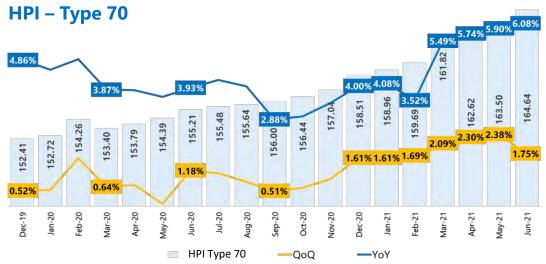
BTN HPI Shows Stable Growth in Overall House Price

HPI - National













Transforming Business Process for Leading Results







Investment Proposition



Huge Market with Improved Business Model Supports High-Growth Potential

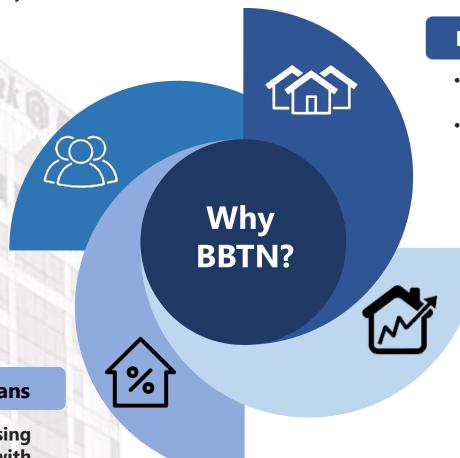
As one of the SOE Banks in Indonesia, BTN balances the role to support government programs in housing and large potential of business growth and profitability as a business entity.

High-Demand Consumer Segment

Focus in first-time home buyers and the new-to-bank segment, on top of the growing segments of emerging affluent and affluent in Indonesia

Fully Collateralized Loans

90% of loan book is in housing and are collateralized with value of over 100%



Largest Mortgage Provider

- Leader of mortgages in Indonesia with 41.46% market share*
- 86.00% share in Subsidized Mortgage*

Large Housing Needs

- Backlog of house ownership in Indonesia reached 11.4 million in 2015** and estimated to still be around 7.7 million in 2021***
- Low national mortgage penetration of 2.93% of GDP

^{*} As of March 31, 2 021

^{**} Socioeconomics Survey, BPS, 2015

^{***}BTN Housing Finance Center Study



Sustainable Finance



Implementing Sustainable Finance to Support Sustainable Development Goals

In 2024 aimed to set BTN as leader in the housing sector and a trusted family financing partner that applies the principles of Sustainable Finance to jointly achieve the **goals of sustainable development** in Indonesia.



- Green Housing
- Retired Health Services
- Internet for Students of BTN University Partners
- Increasing of Subsidized Customers Quality of Life
- Financial and Property Literacy
- Environmental Risk Policy Making and social issues related to Sustainable
 Finance
- Procurement with regards to environment and social aspects
- Whistleblowing
 System
- API Certification

- Green Office
- Leader in Subsidized Home Financing
- Green Bond Issuance
- Increase in financing in isolated areas

- Online Training for employees
- Socialization of Sustainable Financing for employees
- Property Training Programs (Mini MBA, School of Property Developers)





Vision 2025
"to be the
Best Mortgage
Bank in
Southeast
Asia"

To maintain leadership in housing financing and resolve the backlog of house ownership, BTN will refocus on providing mortgage for the low-middle income segment and developing a housing ecosystem as a new growth engine.



Transformation Progress in 2021



On Track to Becoming "The Best Mortgage Bank in Southeast Asia 2025"

Ongoing focus on process transformations with **positive achieved indicators** in line with end results to be achieved by 2025.

Main Goals	Objective	Progress and Achievement
Double low-cost funding	 Transforming channel capabilities to become the transactional bank of 3Mn lending customers Grow Fee Income to 12% 	 Introduced New Mobile Banking Implemented branch optimization to focus on low-cost deposits sales Fee Income reached 8.24% in 1H21, from 6.97% in 1H20
Democratize Housing	 Financing 1Mn subsidized homes for mass segment Build new channels for mass-affluent segment 	 Develop partnerships with institutions like Tapera and Asabri Begin to tap high-end developers through corporate banking
Build one-stop financial solution for housing-related businesses	 Provide lending and investment solutions to triple non-mortgage portfolio to IDR 150Tn Double product holdings of emerging affluent segment to 2.2 products 	 Deepen wholesale banking and provide supply chain financing with business savings solutions Elevated consumer products (BTN Investa, BTN Solusi, Wealth Management) to support cross-selling and upselling
Become a digital innovator and home of best talents	 Digitizing Process to build efficient operations (CIR <50%) Develop top-notch talents 	 Develop digital channels and improve procurement strategy, achieving CIR of 51.99% in 1H21 vs 56.43% in 1H20 Achieve AA designation for Reward Management and Talent Retention as well as HR Digitization and People Analytics at SWA HR Excellence 2021
Build high-quality portfolio and sustain low NPL	 Leveraging technology to develop integrated and rigorous risk management processes NPL in line with market sustainably below 3% 	 Centralize loan processing with continuous upgrade in credit scoring models Gradual improvement in NPL in line with better early payment default rate



TWP AD





Additional Transformation in Business, Support and Operation Processes



Business



Enabling Partnership with housing stakeholders and institutions to get alternative source of funding/loans and to reduce dependence of government budget.



Support

- BPI of consumer segment allows mitigation of credit risk by Automation Loan Processing.
- Upgrading **risk management** through improved Credit
 Scoring Model.



Operation

Relaunch e Batarapos for wider network to tap the unbanked and support cross-selling.



Centralized operations such as **procurement** & HR.



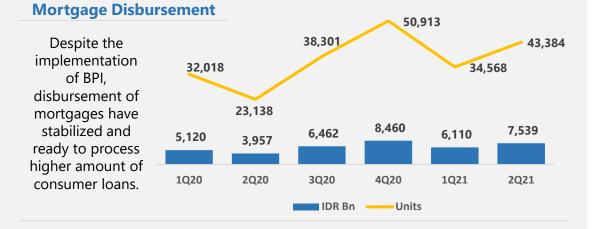


Business Process Improvement Progress



Implementation of BPI has Signaled Better Quality Loans

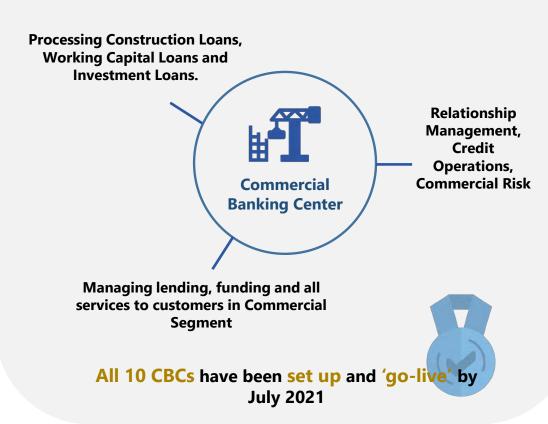
Regional Loan Processing Center Consumer Segment



Early Payment Default 1.45% Early Payment 1.21% Default Rate of 595 BTN loans (mainly contributed by 357 mortgages) have stabilized at 0.3% 0.39% 0.34% 0.34% level from around 0.14% 136 134 1%, signaling less chance of NPL in Mar 20 Jun 20 Sep 20 Dec 20 Mar 21 Jun 21 the future. EPD (IDR Bio) EPD (%)

Commercial Banking Center Commercial Segment

To follow the success in BPI implementation of the Consumer Segment, 10 Commercial Banking Centers (CBC) were planned to be established in 2021, based on the concentration of commercial segment customers.





Wholesale Banking



Creating Business Opportunities in a Larger Business Segment

Establishing Wholesale Banking Units to broaden services and capture opportunities particularly related to the housing business.

Financial Institutions

Capital Market/
Debt Issuance

Custodian

Trustee

Transaction and Payment Services

Financial Institution and **SEVP Capital Market Wholesale** Corporate **Banking Syndication** and **Transaction Banking**

Institutional Funding

Commercial Funding
Relationships and
Transaction Services

Corporate and Loan
Syndication

Trade Finance

Bank Guarantee

Transaction Banking

Business Opportunities:

- Large-scale national developers
- Well-performing SOEs and its subsidiaries



Branch Transformation



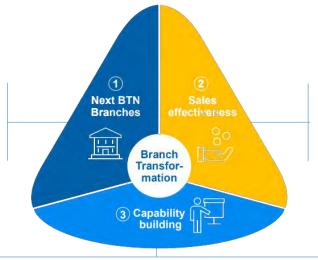
Optimization of Branch Network to Boost Low-Cost Funding

The role of branch offices needs to be redefined towards deposit-focused growth and a more sales-oriented operating model.

Current branch model	Branch of the future	Required shifts and supporting initiatives
Credit-centric mindset	Deposit-centric mindset	Enhancement of deposit proposition and design of cross- selling mechanism
Low income-focused sales	Emerging-affluent focused sales	Rebranding of image, relocation and renovation of branches, SOE partnerships
Operations-focused construct	Sales-focused construct	Sales transformation program, centralized operations, digitalization

Branch Transformation Objectives

Reshaping BTN's branch operating and governance model



Increasing sales productivity through tools and models



Funding Strategy Shifting to Retail Emerging Affluent Segment

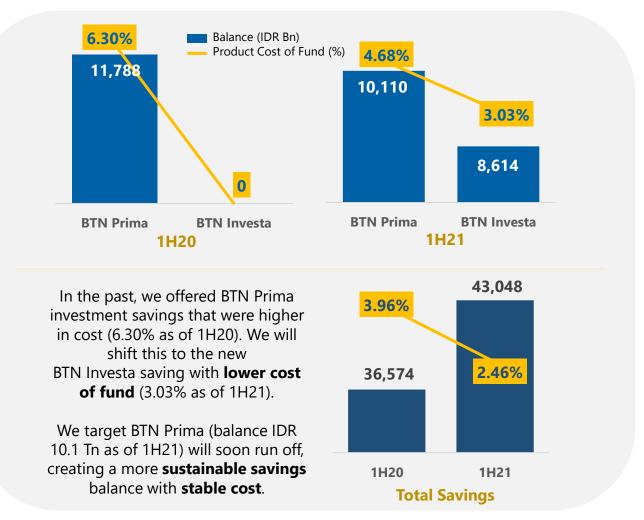


To acquire **the captive market** of our **mortgage customers** that fall into the **emerging affluent segment** and restore BTN's image as a savings bank, we continue to develop more beneficial savings products, like **BTN Investa**.

High-return BTN Investa savings product



Launched on 23 February 2021 as part of BTN's 71st anniversary



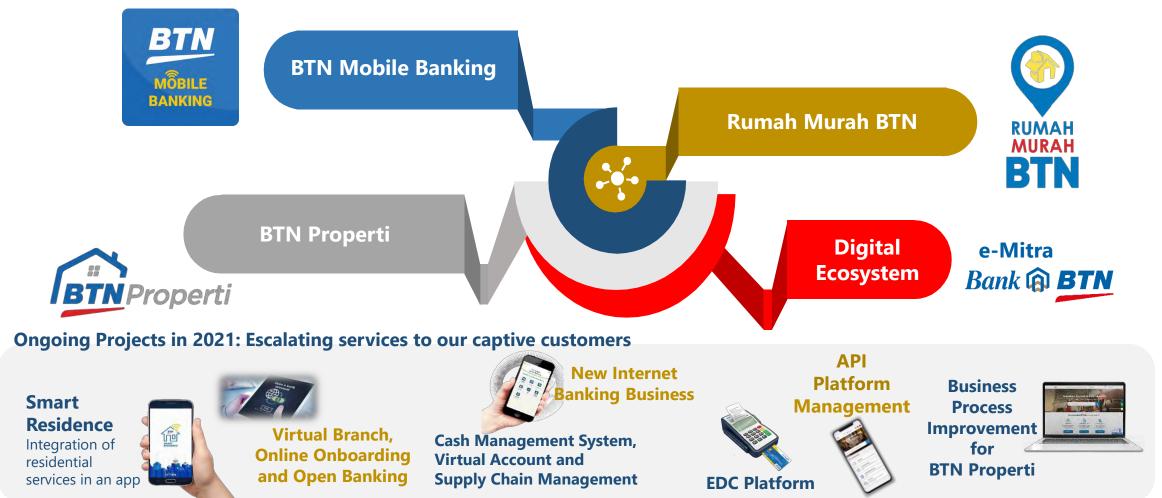


BTN Digital Channels



Multi-Platform Digital Channels Tailored to the Needs of BTN Customers

In addition to acquiring new retail customers to develop CASA, BTN digital channels are **distinct to suit the needs of our captive customers**, related to the property business and **designed to help find solutions**.





BTN Mobile Banking



Ongoing Improvement to Keep Boosting Transactions



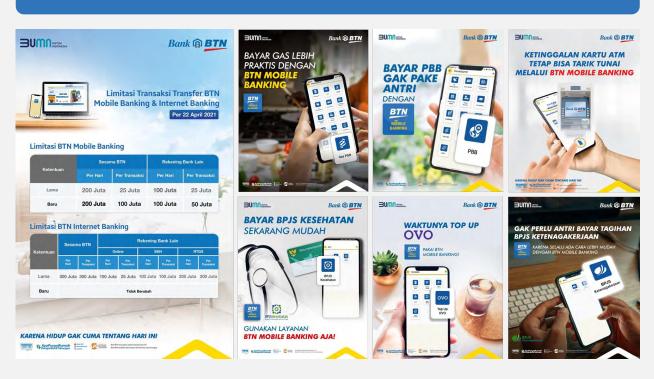
New BTN Mobile Banking is more user friendly and is ready to target the **emerging affluent** segment as well as to complement the needs of our **existing mortgage customers**.



New Initiatives achieved and in progress, including

- Enhancement of balance checking
- Integration of BTN Investa savings product
- Multipayments and e-wallet top ups
- Electronic money reload

Increased initiatives and addition of features



To come:

- Mortgage application
- Segmentation and limitation of transactions
- Debit card activations
- Integration of Wealth Management products



BTN Properti & Rumah Murah BTN



Digital Channels Focused in Property

BTN Properti:

Finding the Primary Home

As of 1H 2021



1H 2021



2.99 Mio



3,660 Submissions



Rp 395 Bio

Business Process Improvement for BTN Properti(average processing time)

3.35 Hours

Online Loan Service 5.91 Hours

Initial
Data Entry

1.98 Hours

Duplicate Review

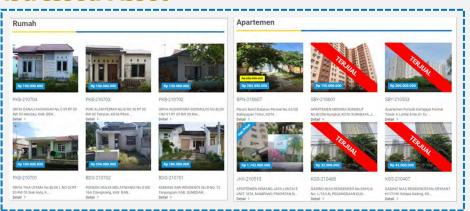
3.11 Hours

Document Checking

Rumah Murah BTN:

Exploring Secondary Properties& Distressed Asset







7.7 Mio Visitors



20,150 units
Property Available
IDR 1.65 Tn
Collateral for Sale



IDR 916.9 Bn Property Sold

*Since 2018 until1H 2021



LAR Reduction Plans



Focus on Action Plan to Gradually Reduce LAR



Refined Business Process

- BPI (optimizing RLPC and CBC)
- Credit Scoring Model Improvement
- Collection Scoring Implementation
- Focus on landed houses
- Customer ratings for commercial segment



Asset Sales

- Bulk NPL asset selling
- Increase network of investors and other third parties to speed up recovery (state auction offices, property agents etc.)
- Regular investor gatherings



Optimal Restructuring

- Online restructuring application (Rumah Murah BTN)
- Conduct assessment to validate business and cashflow of borrowers for repayment
- Reminding to customers schedule of when the restructuring is due
- Loan recovery for restructured borrowers that have no chance to repay





1H2021 SUMMARY



1H2021 Performance



Sustained Strong Results in Line with Business Plan

Constant Growth in Loans

- **Loan growth** continues improved growth to **5.59% (yoy),** driven by Subsidized Mortgage, growing at 11.17% (yoy)
- Non-Subsidized increased growth rate to 0.90% (yoy)

Ample Liquidity

- Deposits maintained a robust growth of 31.84% (yoy) followed by a constant drop in deposit cost of fund by 171bps (yoy)
- Liquidity ratios remained solid with LDR at 89.12%

Sustained progress in Loan Quality

- **NPL Gross** continues steady **decline to 4.10%,** and NPL Nett improving to 1.87% following stronger Coverage Ratio at 120.72%
- Improvement was seen in all consumer segments

strong growth in Net Profit

• **Net Profit** grew by **19.87% (yoy)** supported by a strong **PPOP** growth of **29.60% (yoy)**.



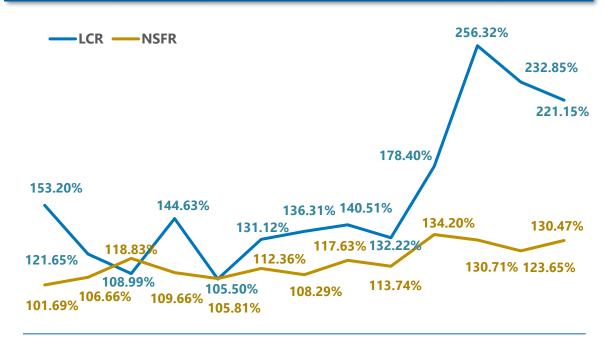
Liquidity Remains Ample Maintained Improvement in Liquidity



The focus in Deposit gathering will stabilize overall liquidity and create more healthy sustainable ratios.

Loan to Deposit Ratio (LDR) 114.24% 113.50% 111.27% 111.27% 111.27% 93.26% 93.19% 88.62%





1H18 3Q18 FY18 1Q19 1H19 3Q19 FY19 1Q20 1H20 3Q20 FY20 1Q21 1H21

1H18 3Q18 FY18 1Q19 1H19 3Q19 FY19 1Q20 1H20 3Q20 FY20 1Q21 1H21

- Sustained ample LDR at 89.12% on 1H21, much lower than 1H20 of 111,27%.
- Stable NSFR at 130.47% on 1H21, higher than 1H20 of 113.74%.
- Much stronger **LCR** of **221.15%** on 1H21 compared of 132.22% in 1H20.



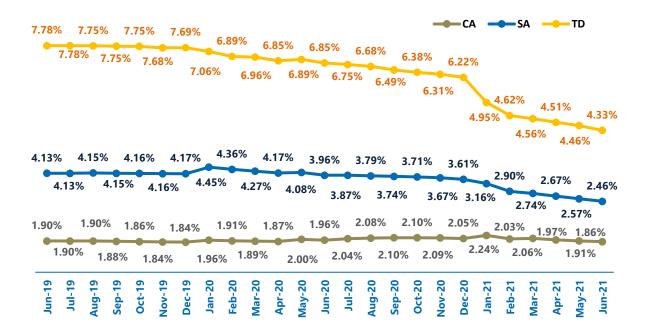
Deposits

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Keep Focusing in Lowering Cost

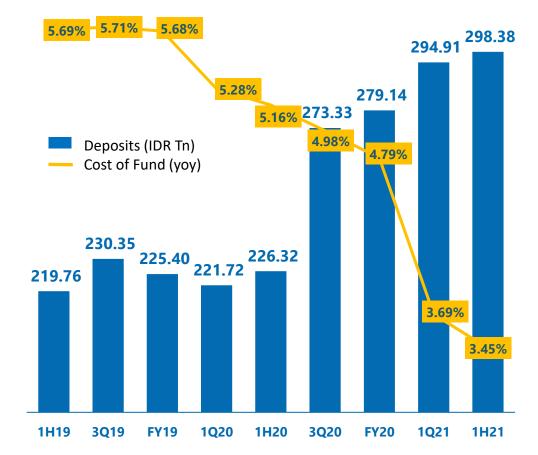
The decline in cost of fund continues in the midst of high deposit growth to support more stable liquidity.

Cost of Third Party Deposits



- Total Third Party Deposits recorded a robust growth of 31.84% (yoy), supported by growth of Saving Accounts (17.70% yoy) and Time Deposits (43.53% yoy)
- CoF continued to the decreasing rate to become 3.45% at 1H21

Cost vs Amount of Third Party Deposits



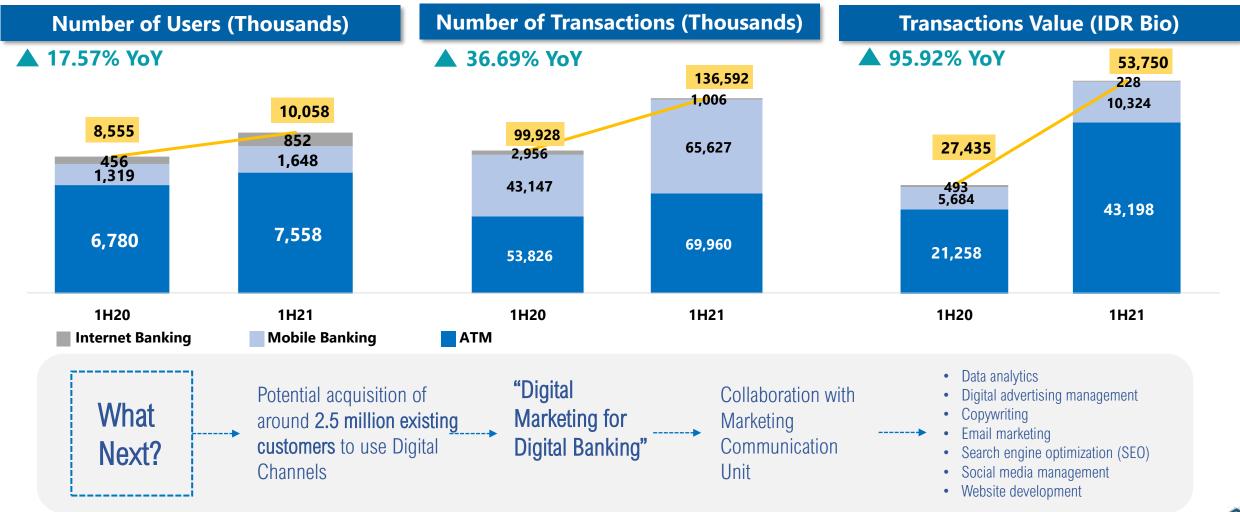


Digital Channel Performance



In Time for the Shift to Digital Transactions in Times of Pandemic

Digital transactions have continued to show **extensive growth**, as vast developments were made in time to support services during the Covid-19 Pandemic.

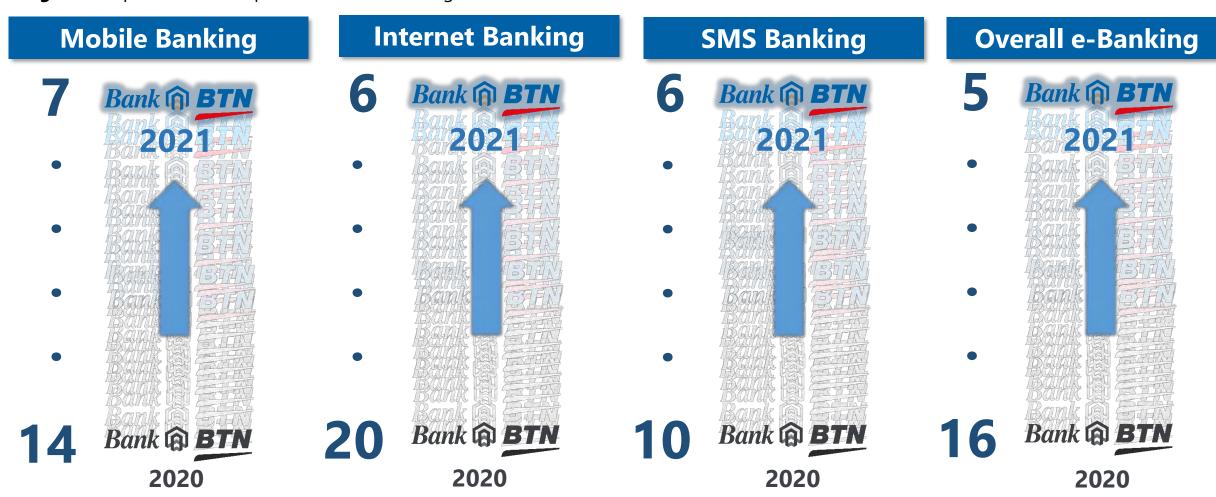




Digital Channel PerformanceImproved Performance in Overall e-Banking



Significant performance improvement of e-banking to **Rank 5** in 2021.



Based on MRI - Bank Service Excellence Monitor 2021



BTN Brand Awareness



Improvement in 2021 Compared to 2020

Better positioning of brand awareness as a result of product development and rigorous marketing communication strategies.



Brand Awareness Position in Indonesia 2021 vs 2020

BANKWIDE

Maintain 6th Place as
Overall Bank

MOBILE BANKING



Improving to 5th from 6th Place for BTN Mobile

SAVINGS ACCOUNT

from 6th Place in for BTN Batara



Finer Asset Quality and Strong Coverage



NPL Maintains Declining Trend

By improving collection management, NPL continues to improve. In addition, asset sales initiatives are still ongoing to speed up recovery.

NPL and Coverage Ratio Provision Coverage Gross NPL Net NPL 120.72% 4.91% 4.56% 4.25% 4.37% 115.93% 4.10% 115.02% 111.36% 107.90% 105.66% 2.40% 2.38% 2.26% 2.06% 2.06% 1.94% **1Q20** 1H20 **3Q20 4Q20** 1021 1H21

Lower **Gross & Net NPL** compared to 1H20 at **4.10% and 1.94%.**Coverage Ratio has reached **120.72%** in 1H21.

Improvement Initiatives

Initiatives on loan quality improvement is still ongoing, through improvement of management collection and speeding of asset sales.







Ongoing efforts for recovery through **Asset Sales Festival**

The main target is to sell **8.140 units** of bad debt collateral with amount of recovery **Rp 2.1 Trillion** until the end of 2021.

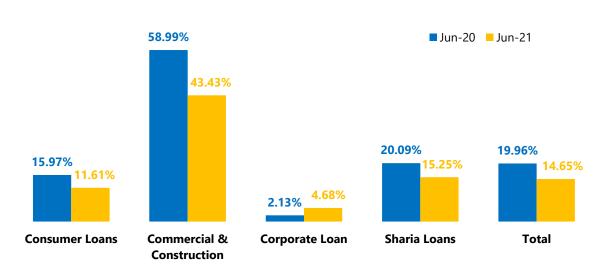


Loans at Risk (LAR) Achieved Lower than 2020



Loans at risk are maintained lower than 2020 to mitigate increase in NPL in the future.

LAR (Non Covid) at 1H21 vs 1H20 by Segment



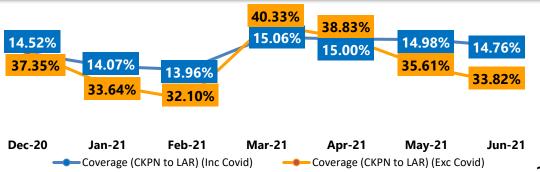
LAR by Loan Quality

Current	1.94%
Special Mentioned Loan	8.61%
Non Performing Loan	4.10%
COVID Restructuring	18.92%
LAR Non-COVID	14.65%
LAR Incl. COVID	33.57%

% LAR Component by Segment (non-Covid)



LAR Coverage





Covid-19 Restructuring Progress Declining Compared to March 2021

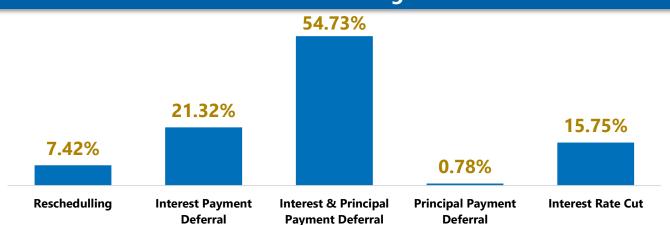


Trend is declining, whilst remaining cautious in the midst of increasing Covid-19 cases and further lockdown (PPKM).

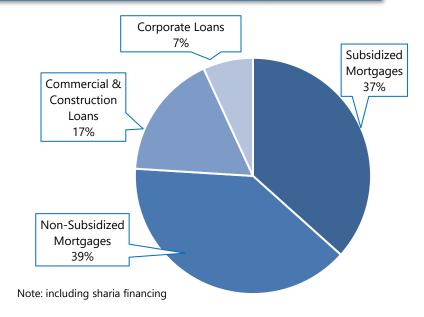
Covid-19 Restructuring Amount (Rp Bn)

Commont	Restructured	% of Covid		
Segment	Dec 20	Mar 21	Jun 21	Restructuring
Corporate Loans	3,896	3,684	3,885	6.86%
Commercial & Constructions	9,959	9,915	9,697	17.12%
Consumer Loans	39,877	41,538	39,160	69.12%
Sharia Loans	3,785	3,824	3,913	6.91%
Total	57,517	58,961	56,655	100.00%

Covid-19 Restructuring Schemes



% Covid-19 Restructuring By Product



Most of the consumer segment borrowers are in the **fixed income** category and are expected to recover and continue payment.

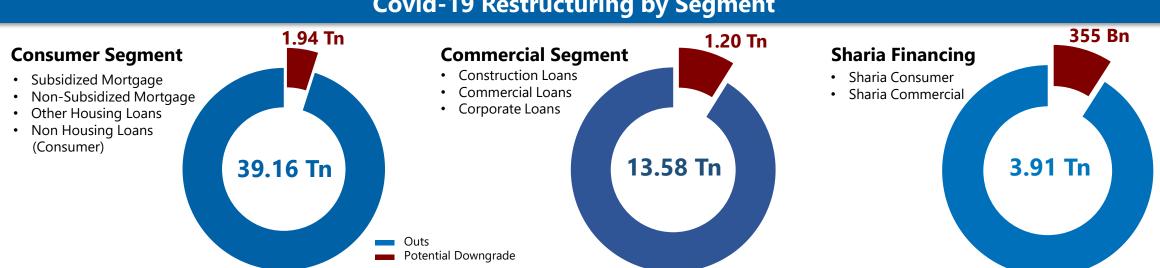
Borrowers' conditions continued to be monitored to ensure prompt actions are taken to mitigate worsening in total asset quality.



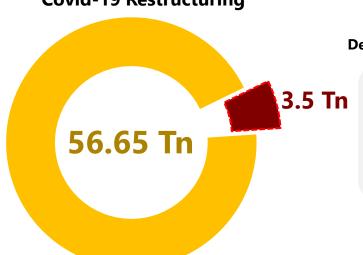
Covid 19 Restructuring Assessment



Covid-19 Restructuring by Segment



Total Loans and Financing Covid-19 Restructuring



Default Rate classification:

- Potential default of **Consumer Segment** from SML 2 & SML 3
- Potential deafult of Commercial Segment from Individual Assessment

Risk Classification in Consumer Segment

Classification	Low Risk	Med Risk	High Risk	Total
Back to PL	25%	0%	0%	25%
Extend Restructuring	44%	26%	0%	70%
Downgrade to NPL	0.04%	4.80%	0.03%	4.87%
Total	69%	31%	0.03%	100%





1H2021 RESULTS



Financial Highlights



Ongoing Improved Indicators

HIGHLIGHTS	2016	2017	2018	2019	2020	1H 20	1H 21	Changes
Assets/Liabilites								
Total Asset	214,168	261,365	306,436	311,777	361,208	314,603	380,514	20.95% yoy
Total Loan & Financing	164,446	198,991	238,298	255,825	260,114	251,837	265,907	5.59% yoy
Total Deposits	160,192	192,949	230,264	225,401	279,135	226,322	298,379	31.84% yoy
Capital								
Equity	19,131	21,663	23,840	23,836	19,988	17,116	19,910	16.32% yoy
CAR (Tier 1)	16.54%	15.99%	15.97%	15.60%	13.64%	12.47%	12.99%	53 bps
CAR (BI)	20.34%	18.87%	18.21%	17.32%	19.34%	19.10%	17.80%	(130) bps
Profitability								
Net Profit	2,619	3,027	2,808	209	1,602	768	920	19.87% yoy
Earning per Share (IDR)	247	286	265	20	151	72	87	19.87% yoy
NIM	4.98%	4.76%	4.32%	3.32%	3.06%	3.16%	3.41%	24 bps
CIR	48.41%	50.19%	52.28%	58.08%	53.85%	56.43%	51.99%	(444) bps
ROE	18.35%	18.11%	14.89%	1.00%	10.02%	10.06%	11.02%	96 bps
ROA	1.76%	1.71%	1.34%	0.13%	0.69%	0.63%	0.68%	5 bps
Assets Quality								
NPL (Gross)	2.84%	2.66%	2.81%	4.78%	4.37%	4.71%	4.10%	(61) bps
NPL (Nett)	1.85%	1.66%	1.83%	2.96%	2.06%	2.40%	1.87%	(54) bps
Coverage Ratio	45.25%	44.55%	49.24%	50.01%	115.02%	107.90%	120.72%	1,282 bps
Liquidity								
LDR	102.66%	103.13%	103.49%	113.50%	93.19%	111.27%	89.12%	(2,216) bps
LCR	162.25%	144.95%	108.99%	136.31%	256.32%	132.22%	221.15%	8,893 bps







Solid Deposit Growth (yoy) Supported By Deposits with Lower Cost

Balance Sheet Summary (Rp Bn)	2016	2017	2018	2019	2020	1H20	1H21	YoY	Ytd
Cash, Placement with BI & Other Banks	30,253	39,490	44,956	29,266	35,585	27,631	49,978	80.88%	40.45%
Government Bonds & Marketable Securities	11,252	13,719	15,021	18,628	59,564	29,129	55,243	89.64%	-7.26%
Receivables (Acceptances & Others)	1,533	1,541	528	2,362	1,151	2,645	2,090	-20.97%	81.62%
Total Loans & Financing	164,446	198,991	238,298	255,825	260,114	251,837	265,907	5.59%	2.23%
Loans Provision	(2,116)	(2,356)	(3,298)	(6,116)	(13,061)	(12,798)	(13,172)	2.93%	0.85%
Fixed & Other Assets	8,816	9,997	10,953	11,841	17,861	16,163	20,562	27.21%	15.12%
Total Assets	214,168	261,365	306,436	311,777	361,208	314,603	380,514	20.95%	5.34%
CASA (Current Account Saving Account)	80,672	95,602	99,927	97,754	114,764	96,326	111,798	16.06%	-2.58%
Current Account	45,846	54,655	58,049	52,116	72,045	59,752	68,750	15.06%	-4.57%
Savings Account	34,826	40,947	41,877	45,638	42,719	36,574	43,048	17.70%	0.77%
Time Deposits	79,519	97,347	130,337	127,647	164,371	129,996	186,581	43.53%	13.51%
Third Party Deposits	160,192	192,949	230,264	225,401	279,135	226,322	298,379	31.84%	6.89%
Wholesale funding	27,788	38,377	43,273	54,220	50,077	60,948	49,941	-18.06%	-0.27%
Other Liabilities	7,058	8,376	9,059	8,320	12,008	10,217	12,284	20.23%	2.30%
Total Liabilities	195,038	239,702	282,596	287,941	341,221	297,487	360,604	21.22%	5.68%
Total Equity	19,131	21,663	23,840	23,836	19,988	17,116	19,910	16.32%	-0.39%
Total Liabilities & Equity	214,168	261,365	306,436	311,777	361,208	314,603	380,514	20.95%	5.34%



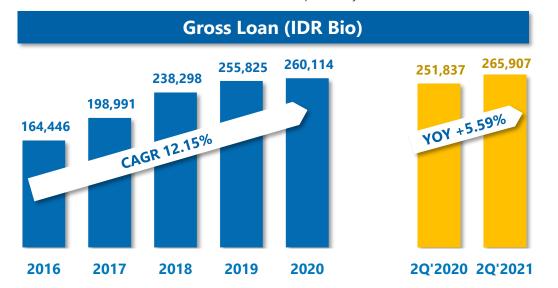
Loan Mix

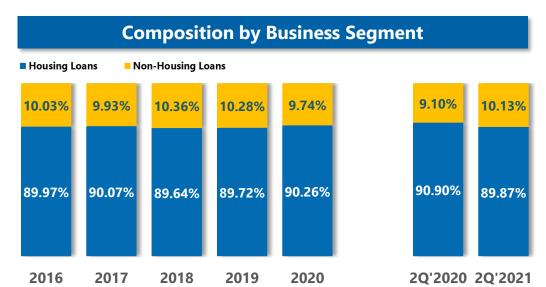


Loan Growth Steadily Rising Still Supported by Housing Loans

				2019	2020	1021	11120	41124 -	1H21 Performance	
Loan Type	2016	2017	2018			1Q21	1H20	1H21 —	yoy (%)	qoq (%)
Subsidized Mortgages	56,835	75,278	98,173	111,130	120,720	122,965	113,612	126,297	11.17%	2.71%
Non-Subsidized Mortgages	60,469	69,309	77,760	80,649	79,938	80,146	79,877	80,598	0.90%	0.56%
Other Housing Loans	8,723	8,561	8,426	8,032	7,256	7,136	7,561	7,075	-6.43%	-0.86%
Construction Loans	21,921	26,081	29,261	29,711	26,871	26,326	27,873	25,006	-10.28%	-5.01%
Housing Loans	147,948	179,228	213,619	229,522	234,785	236,574	228,923	238,977	4.39%	1.02%
Consumer Loans	4,738	4,813	5,695	4,896	5,119	5,128	4,624	5,433	17.47%	5.94%
Commercial Loans	11,761	14,950	16,817	9,032	8,270	7,952	11,985	9,656	-19.43%	21.43%
Corporate Loans*	n.a.	n.a.	2,167	12,375	11,940	11,686	6,305	11,841	87.82%	1.33%
Non-Housing Loans	16,498	19,763	24,679	26,303	25,329	24,766	22,914	26,930	17.53%	8.74%
Total Loans	164,446	198,991	238,298	255,825	260,114	261,340	251,837	265,907	5.59%	1.75%

Note: Figures on graph and table include Sharia Financing *) Reclassified



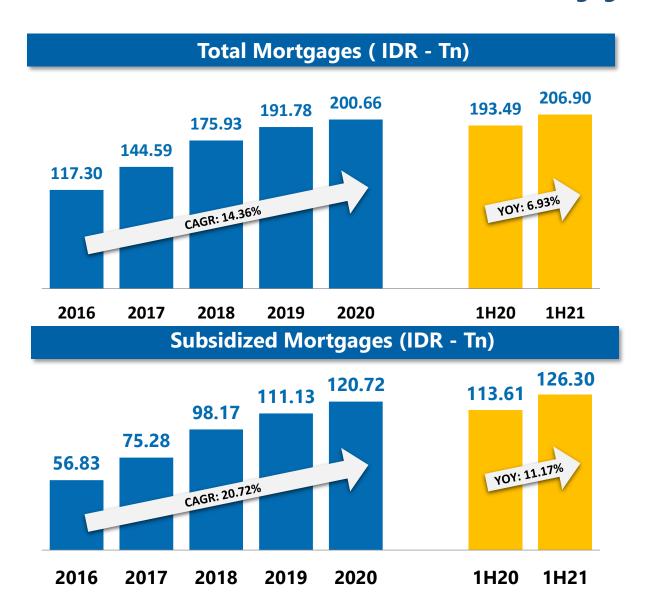


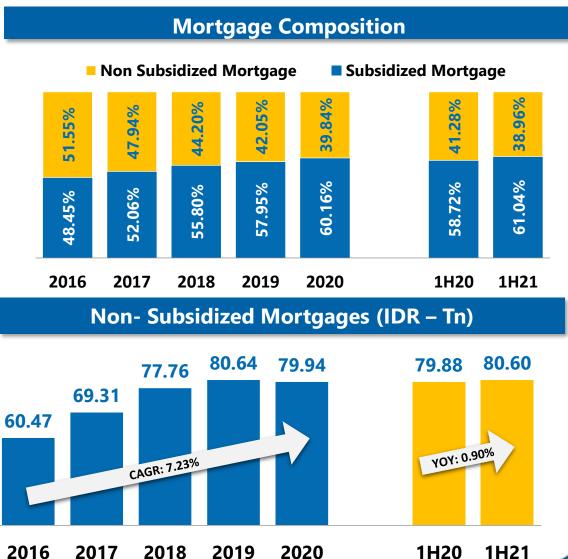


Mortgages

Bank 🟟 BTN

Robust Growth on Subsidized Mortgages







Loan Disbursement



Disbursement Greatly Exceeding 2020, Driven by Consumer Segment



Loan Tyme	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020 -	6 Month	1/01/	
Loan Type	FY 2016	F1 2017			FY 2020	2020	2021	yoy
Housing Loans	47,216	57,888	65,095	44,117	29,712	11,723	16,046	36.87%
Subsidized Mortgages	17,527	23,499	28,578	19,272	17,064	6,202	9,472	52.71%
Non-Subsidized Mortgages	14,315	16,803	18,350	12,498	6,935	2,874	4,177	45.33%
Other Housing Loans	1,823	1,825	1,875	1,365	683	292	489	67.52%
Construction Loans	13,551	15,761	16,292	10,982	5,030	2,354	1,907	-18.98%
Non-Housing Loans	12,043	17,087	21,738	20,587	15,177	5,408	9,553	76.66%
Consumer Loans	4,779	6,578	6,239	4,184	4,251	1,623	2,695	66.08%
Commercial Loans	7,264	10,508	13,280	4,255	3,884	3,785	3,740	-1.19%
Corporate Loans *)	n.a.	n.a.	2,218	12,148	7,041	193	3,118	1515.73%
Total Loans	59,259	74,975	86,833	64,704	44,888	17,131	25,599	49.43%

Note: Figures on graph and table include Sharia Financing

^{*)} Reclassified



Loan Quality



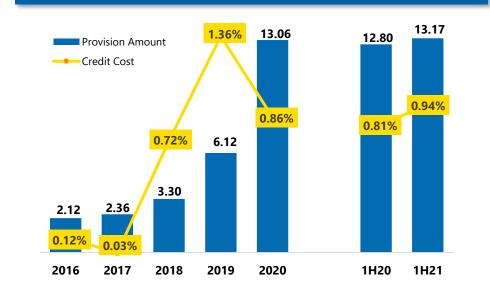
Steady Improvement in Line with Stronger Provisions

Callagtibility	201	6	201	17	201	18	201	19	202	20	1H2	20	1H2	21
Collectibility	IDR Bn	Share												
Current	142,963	86.94%	176,247	88.57%	211,289	88.67%	217,344	84.96%	230,456	88.60%	207,422	82.36%	232,102	87.29%
Special Mentioned	16,807	10.22%	17,455	8.77%	20,309	8.52%	26,251	10.26%	18,303	7.04%	32,553	12.93%	22,886	8.61%
PL	159,770	97.16%	193,703	97.34%	231,598	97.19%	243,595	95.22%	248,759	95.63%	239,974	95.29%	254,988	95.90%
Substandard	260	0.16%	236	0.12%	570	0.24%	3,088	1.21%	738	0.28%	843	0.33%	361	0.14%
Doubtful	333	0.20%	349	0.18%	473	0.20%	1,396	0.55%	582	0.22%	1,118	0.44%	587	0.22%
Loss	4,083	2.48%	4,703	2.36%	5,656	2.37%	7,747	3.03%	10,036	3.86%	9,900	3.93%	9,963	3.75%
NPL	4,676	2.84%	5,288	2.66%	6,700	2.81%	12,230	4.78%	11,355	4.37%	11,861	4.71%	10,911	4.10%
PL + NPL	164,446	100.00%	198,991	100.00%	238,298	100.00%	255,825	100.00%	260,114	100.00%	251,835	100.00%	265,899	100.00%
NPL Gross	2.84%		2.66%		2.81%		4.78%		4.37%		4.71%		4.10%	
NPL Netto	1.85%		1.66%		1.83%		2.96%		2.06%		2.40%		1.87%	

NPL	Break	kdov	vn b	ov S	ea	ment

Loan Type				30-Jun			
(Gross)	2016	2017	2018	2019	2020	2020	2021
Housing Loans	2.36%	2.31%	2.49%	4.44%	4.11%	4.51%	4.05%
Subsidized Mortgages	1.52%	1.16%	0.81%	0.98%	1.01%	1.23%	0.91%
Non-Subsidized Mortgages	2.65%	3.00%	2.77%	3.92%	3.58%	4.24%	3.13%
Other Housing Loans	3.59%	4.09%	3.58%	4.71%	4.44%	5.56%	3.71%
Construction Loans	3.21%	3.14%	7.13%	18.71%	19.58%	18.44%	21.78%
Non-Housing Loans	7.14%	5.82%	5.52%	7.79%	6.70%	6.64%	4.49%
Consumer Loans	1.35%	1.34%	1.33%	2.81%	2.08%	1.94%	1.50%
Commercial Loans	9.44%	7.99%	8.64%	21.17%	19.25%	12.47%	14.69%
Corporate Loans	n.a.	n.a.	0.00%	0.00%	0.00%	0.00%	0.00%
Total Loans	2.84%	2.66%	2.81%	4.78%	4.37%	4.71%	4.10%

Provision Amount





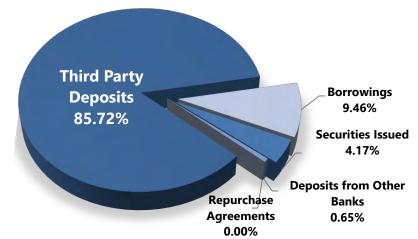
Liabilities

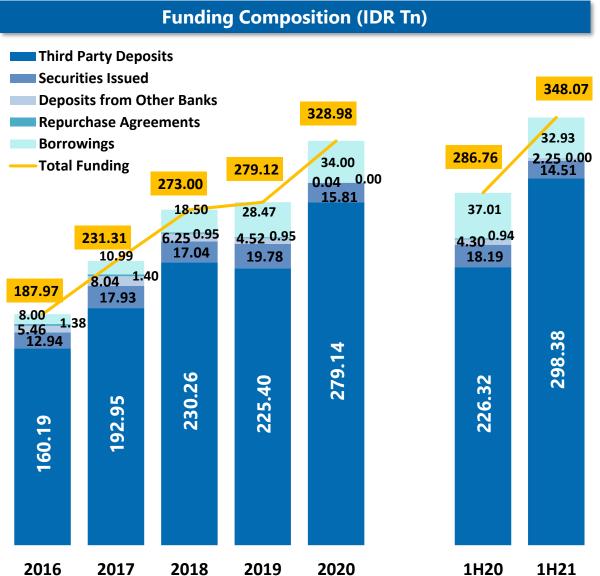
Bank (a) BTN

Third Party Deposit Portion Continues to Increase









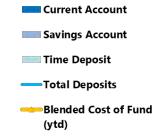


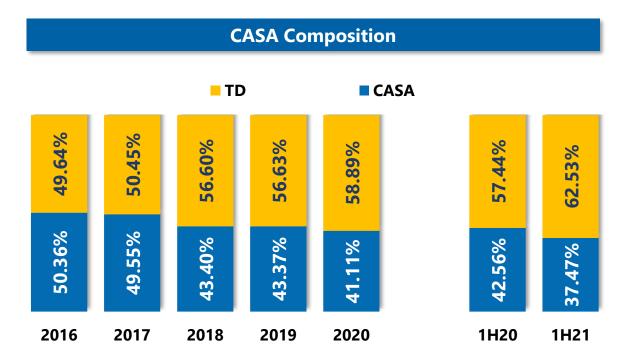
Deposits



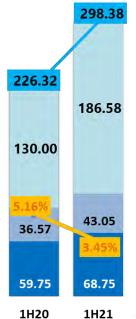
Strong Growth of All Products Support Total Growth of 31.84% (yoy)

Deposit Mix (IDR Tn)								
Deposits	2016	2017	2018	2019	2020	1H 20	1H 21	yoy
Current Account	45.85	54.66	58.05	52.12	72.04	59.75	68.75	15.06%
Savings Account	34.83	40.95	41.88	45.64	42.72	36.57	43.05	17.70%
Time Deposits	79.52	97.35	130.34	127.65	164.37	130.00	186.58	43.53%
Total	160.19	192.95	230.26	225.40	279.14	226.32	298.38	31.84%











| Equity



Sustained Adequate Tier I and Tier II Capital

Equity and capital	2016	2017	2018	2019	2020	1H 20	1H 21
Tier - 1 Capital	16,443	18,727	20,460	21,037	17,626	15,822	17,209
Tier - 2 Capital	3,776	3,368	2,868	2,313	7,369	8,414	6,362
Capital on B/S	19,131	21,663	23,840	23,836	19,988	17,116	19,910
RWA - Credit Risk	86,189	101,494	109,507	113,079	105,435	103,079	108,633
RWA - Market Risk	344	664	1,007	802	1,612	1,635	1,883
RWA - Operational Risk	12,899	14,934	17,623	20,963	22,203	22,203	21,914
RWA - Total	99,432	117,092	128,138	134,844	129,250	126,916	132,430
CAR Tier – 1/(Total RWA)	16.54%	15.99%	15.97%	15.60%	13.64%	12.47%	12.99%
CAR B/S/(Total RWA)	19.24%	18.50%	18.61%	17.68%	15.46%	13.49%	15.03%
CAR BI ((Tier 1+2)/(Total RWA))	20.34%	18.87%	18.21%	17.32%	19.34%	19.10%	17.80%
CAR Tier – 2	3.80%	2.88%	2.24%	1.72%	5.70%	6.63%	4.81%
Capital Conservation Buffer	0.63%	1.25%	1.88%	2.50%	0.00%	0.00%	0.00%
Countercyclical Buffer	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Capital Surcharge (D-SIB)	0.25%	0.50%	0.75%	1.00%	1.00%	1.00%	1.00%

- Capital is still sufficient to support growth in 2021, and in safe range of the amount required by regulators
- Capital raising initiatives are undergone to strengthen Tier I



Profit and LossMaintaining Strong PPOP



PL Summary (Rp Bn)	2016	2017	2018	2019	2020
Interest Income	17,852	20,081	22,839	25,678	25,167
Interest Expense	(9,600)	(10,637)	(12,634)	(16,600)	(16,045)
Net Interest Income	8,252	9,444	10,205	9,078	9,122
Other Operating Income	1,285	1,624	2,127	2,113	2,515
Other Operating Expense (Exclude Provision)	(5,477)	(6,279)	(6,982)	(7,269)	(7,056)
Pre Provision Operating Profit (PPOP)	4,060	4,789	5,350	3,922	4,580
Provision	(708)	(884)	(1,714)	(3,487)	(2,258)
Profit From Operations	3,352	3,904	3,635	436	2,322
Non Operating Income (Expense)	(22)	(43)	(25)	(25)	(51)
Profit Before Tax	3,330	3,862	3,610	411	2,271
Net Profit	2,619	3,027	2,808	209	1,602
Earning Per Share (Annualized)	247	286	265	20	151

1H21	YoY
12,532	1.39%
(6,842)	-13.63%
5,690	28.18%
1,126	7.04%
(4,242)	21.03%
2,574	29.60%
(1,317)	27.34%
1,257	32.05%
(11)	-204.38%
1,246	29.47%
920	19.87%
174	19.87%
	12,532 (6,842) 5,690 1,126 (4,242) 2,574 (1,317) 1,257 (11) 1,246 920

- Interest Expense continued to decline and supporting **NII** to grow by **28.18%** (yoy)
- **PPOP** recorded a **29.60% (yoy**) growth to IDR 2.57 Tn in 1H 2021
- Net Profit grew by 19.87% yoy, booked at IDR 920 Bn as of 1H 2021



Profit and Loss Composition



Decline in Interest Expense Supports Strong Top Line

Interest Income Composition

Interest Income (Rp Bn)	2016	2017	2018	2019	2020
Placement with Bank Indonesia	111	154	145	199	374
Placement with other bank	56	15	35	27	12
Securities	971	971	853	989	1,683
Loan	15,458	17,387	19,852	22,203	21,173
Others	-	-	-	-	3
Income from Syariah	1,256	1,553	1,955	2,261	1,922
Total	17,852	20,081	22,839	25,678	25,167

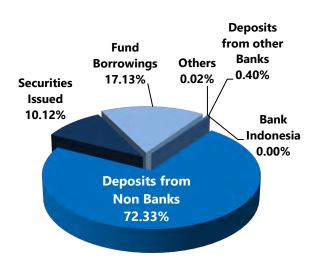
1H20	1H21	yoy		
113	142	24.81%		
7	64	873.26%		
532	1,345	152.90%		
10,672	9,971	-6.57%		
2	8	366.07%		
1,036	1,003	-3.14%		
12,361	12,532	1.39%		



Interest Expense Composition

Interest Expenses (Rp Bn)	2016	2017	2018	2019	2020
Bank Indonesia	-	-	-	-	-
Deposits from other Banks	285	394	459	508	195
Deposits from Non Banks	7,363	7,946	9,498	12,679	11,755
Securities Issued	1,088	1,368	1,556	1,652	1,552
Fund Borrowings	718	837	1,026	1,689	2,518
Others	147	92	94	73	25
Total	9,600	10,637	12,634	16,600	16,045

1H20	1H21	yoy		
-	-	0.00%		
 130	27	-79.13%		
5,736	4,949	-13.72%		
866	693	-20.05%		
1,167	1,172	0.49%		
23	1	-94.23%		
7,922	6,842	-13.63%		









Decline in Interest Expense Supports Strong Top Line

Other Income Composition

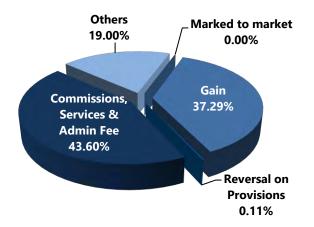
Other Operating Income (Rp Bn)	2016	2017	2018	2019	2020
Marked to market	10	7	42	23	106
Gain	273	409	497	622	665
Reversal on Provisions	0	0	-	-	-
Commissions, Services & Admin Fee	656	893	1,044	1,107	996
Others	347	315	543	360	749
Total	1,285	1,624	2,127	2,113	2,515

1H20	1H21	yoy
43	-	0.00%
207	420	102.97%
1	1	16.66%
460	491	6.63%
342	213	-37.65%
1,053	1,126	6.86%

Other Expenses Composition

Other Operating Expense (Rp Bn)	2016	2017	2018	2019	2020
Provisions	708	884	1,714	3,487	2,262
Salaries & Employee Benefit	1,619	1,907	2,474	2,435	2,560
Electricity, Telp, Office Supp.	660	853	877	875	886
Others	452	592	395	483	487
Rent, Service & Maintenance	703	799	849	966	778
Depreciation	219	216	264	314	526
Promotion	402	523	597	455	268
Collector Fees & Consultant	684	814	932	1,036	979
Insurance Premium	303	366	421	489	496
Training	136	165	138	96	42
Research & Development	14	13	14	16	8
Other Taxes	9	10	10	12	13
Gain	2	0	11	92	9
Marked to Market	0	1	0	0	-
Allowance related to Operational Risk	274	19	-	-	-
Total	6,184	7,164	8,697	10,756	9,315

1H20	1H21	yoy
1,037	1,318	27.07%
1,354	1,527	12.83%
375	517	37.70%
232	462	98.97%
379	398	4.97%
255	265	3.93%
106	131	23.42%
500	539	7.81%
263	326	23.91%
18	17	-4.68%
3	2	-18.32%
4	4	13.79%
3	48	1653.89%
8	4	-45.54%
-	-	0.00%
4,537	5,559	22.54%

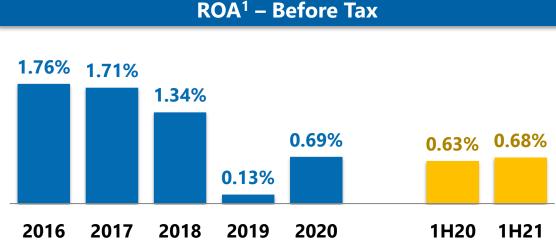




Key Financial Ratios

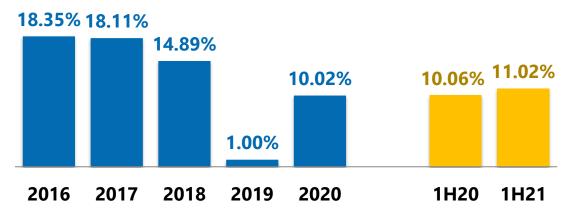


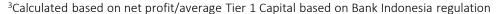
Stable Growth and Focus in Portfolio Improvement

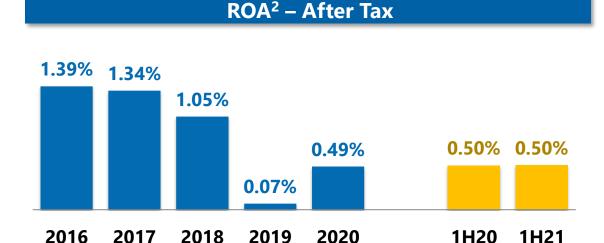


¹Calculated based on income before income tax (include tax benefit and extraordinary item)/ average total asset based on Bank Indonesia regulation

ROE³ – Tier 1 Capital

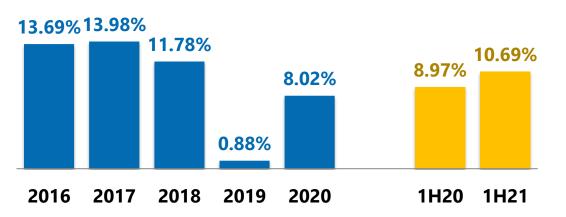






²Calculated based on net profit/average total asset

ROE⁴ – Balance Sheet



⁴Calculated based on net profit/total stakeholder's equity





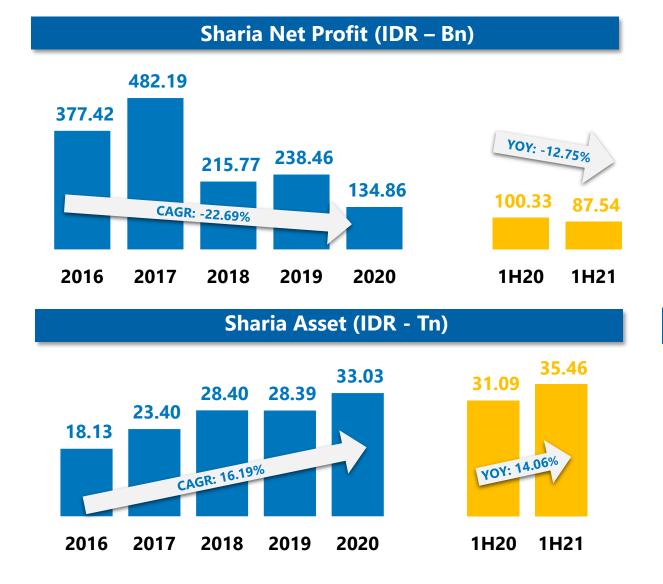
SHARIA BUSINESS

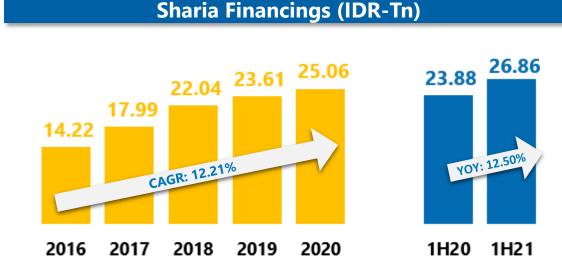


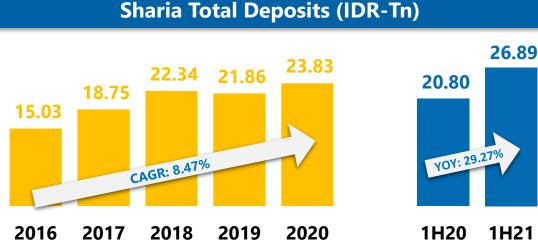
Sharia Business Performance



Stable Growth and Focus in Portfolio Improvement





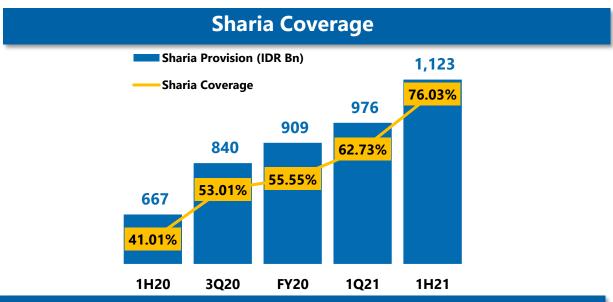




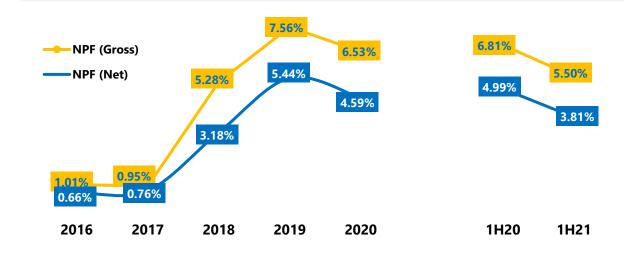
Sharia Business Performance

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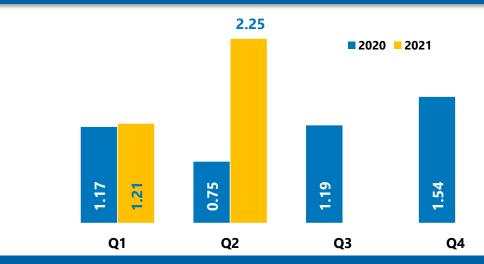
Strong yet Better Quality Financing



Sharia NPF (Gross) & NPF (Net)



Sharia Loan Disbursement Quarterly (Rp Tn)



Sharia Loan Quality by Segment

Lean Tyme	Special Mo	entioned	NPF (Gross)		
Loan Type	1H20	1H21	1H20	1H21	
Housing Loan	11.01%	7.42%	5.07%	4.48%	
Subsidized Mortgages	11.18%	7.34%	0.77%	0.59%	
Non-Subsidized Mortgages	9.59%	7.15%	1.78%	1.68%	
Other Housing Loans	10.52%	11.99%	2.47%	1.80%	
Construction Loans	14.52%	9.00%	34.87%	44.09%	
Non-Housing Loans	5.04%	2.34%	44.68%	22.27%	
Consumer Loans	5.85%	8.47%	5.81%	4.43%	
Commercial Loans	4.71%	0.80%	60.98%	26.74%	
TOTAL	10.75%	7.13%	6.81%	5.50%	





APPENDICES



BTN Network and Distribution



KALIMANTAN						
Regional Offices	-					
Branch Offices	7					
Sub Branch Offices	21					
Cash Offices	10					
Sharia Outlets	5					
Priority Outlets	5					
Post Offices	296					
ATM & CRM	116					

1
6
19
11
5
2
126
127

PAPUA & MALUKU						
Regional Offices	-					
Branch Offices	3					
Sub Branch Offices	3					
Cash Offices	5					
Sharia Outlets	-					
Priority Outlets	3					
Post Offices	61					
ATM & CRM	30					

SUMATERA	
Regional Offices	1
Branch Offices	12
Sub Branch Offices	49
Cash Offices	23
Sharia Outlets	20
Priority Outlets	8
Post Offices	696
ATM & CRM	287

JAWA	
Regional Offices	4
Branch Offices	47
Sub Branch Offices	213
Cash Offices	167
Sharia Outlets	60
Priority Outlets	32
Post Offices	1,602
ATM & CRM	1,471

É	BALI & NUSA TEN	GGARA
E	Regional Offices	-
	Branch Offices	3
	Sub Branch Offices	13
	Cash Offices	5
	Sharia Outlets	1
	Priority Outlets	2
	Post Offices	141
	ATM & CRM	55

Description	2016	2017	2018	2019	2020	1H 20	1H 21
Regional Offices	4	5	6	6	6	6	6
Branch Offices	65	75	76	78	78	78	78
Sub Branch Offices	243	275	304	326	314	330	318
Cash Outlets	477	484	468	358	247	350	221
Sharia Outlets	65	72	80	86	91	90	91
Total Outlets	854	911	934	854	736	854	714
Priority Outlets	40	41	43	43	51	51	52
Post Offices	2,951	2,951	2,951	2,948	2,948	2,948	2,086
ATMs & CRMs	1,900	1,964	2,126	2,160	2,098	2,098	2,922
Employees	9,380	10,372	11,810	11,647	11,224	11,449	11,072



BTN Shares Information



BBTN Price Movement (June 30, 2019 – June 30, 2021)



Period	Opening	Lowest	Highest	Closing	Average Volume	PBV (x)	BVPS	Market Cap (IDR Million)
1H21	1,725	1,330	2,150	1,370	5,269,377	0.73	1,880	14,508,300
1H20	840	720	1,295	1,245	1,296,728	0.77	1,616	13,184,550
% yoy	105.36%	84.72%	66.02%	10.04%	306.36%	-5.19%	16.34%	10.04%

- IPO by listing on IDX on 17 December 2009 at IDR800 per share
- Rights issue successfully done in November 2012 by issuing additional 1,512,857,500 new shares
- Market cap as of 30 June 2021 was IDR 14.5 Trillion

Ownership	as of June 30,2021	
	# of Shares	%
GOI	6,354,000,000	60.00%
Public	4,236,000,000	40.00%
Foreign	1,266,815,149	11.96%
Domestic	2,969,184,851	28.04%
Total	10,590,000,000	100.00%

Share Ownership Composition	As of June 30, 2021
Government of RI	60.00%
Public	40.00%
Foreign	11.96%
Foreign Business Entities	11.92%
Individual Foreigners	0.04%
Domestic	28.04%
Individual Indonesia	11.12%
Pension Fund	8.05%
Mutual Funds	4.61%
Insurance	2.88%
Limited Company	0.92%
Foundations	0.36%
Bank	0.08%
Cooperative	0.02%
Grand Total	100.00%



BTN Credit Ratings



FitchRatings

as of March 30, 2021

Outlook : Stable

National Short-Term Rating : **F1+ (idn)**

National Long-Term Rating : AA (idn)

Senior Unsecured : AA (idn)

Moody's

as of June 18, 2021

Outlook : **Negative**

Bank Deposits : Baa2/P-2

Baseline Credit Assesment : **ba1**

Adjusted Baseline Credit Assesment: ba1

Counterparty Risk Assesment : Baa2/P-2

PEFINDO

CREDIT RATING AGENCY as of May 5, 2021

Corporate Rating

Shelf Registered Bond II

Shelf Registered Bond IV

. :-| A A . /C+-|-|-

: idAA+/Stable

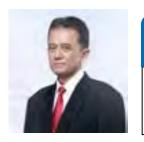
: idAA+

: idAA+



Board of Commisioners





Chandra Hamzah President Commissioner/ Independent

Currently a Partner at Assegaf Hamzah & Partners Law Firm. Previously President Commissioner of PT Perusahaan Listrik Negara (Persero) and Commissioner at Komisi Pemberantasan Korupsi.



Iqbal Latanro Vice President Commissioner/ Independent

Previously served as Commissioner at PT Bank Mandiri Taspen and Commissioner at PT Pemeringkat Efek Indonesia



Eko D. Heripoerwanto – Commissioner

Currently serving as Directorate General of Public Works and Housing Infrastructure Financing, Ministry of Public Works and Housing.



Heru Budi Hartono – Commissioner

Currently serving as Head of Presidential Secretariat. Was also Head of Financial Asset Management Body of DKI Jakarta.



Andin Hadiyanto - Commissioner

Currently serving as Directorate General of Treasury, Ministry of Finance and Commissioner at PT Sarana Multi Infrastruktur.



Armand B. Arief – Independent Commissioner

Served as Commissioner and Senior Consultant of Dunamis Organization Services, Independen Commissioner at PT Bank Royal Indonesia and President Director at PT Bank UOB Buana.



Ahdi Jumhari Luddin – Independent Commissioner

Served as President Commissioner of PT BRI Agroniaga Tbk, Independent Commissioner of PT Bank DKI and Managing Director at PT Bank Negara Indonesia (Persero) Tbk.



Board of Directors





Haru Koesmahargyo President Director

Served as Director of Finance of PT Bank Rakyat Indonesia (Persero) Tbk. and President Commissioner of PT BRI Multifinance Indonesia



Nixon L. P. Napitupulu Vice President Director

Served as President Director of PT Bank Mandiri Taspen Pos and Head of Transition Team Bank Joint Venture PT Bank Mandiri (Persero) Tbk.



Hirwandi Gafar Director of Consumer and Commercial Lending

Served as Subsidized Mortgage Lending Division Head and Business Development of Subsidized Mortgage Department Head at PT Bank Tabungan Negara (Persero) Tbk.



Nofry Rony Poetra Director of Finance, Planning and Treasury*

Served as Treasury Division Head and Head of Regional Office I at PT Bank Tabungan Negara (Persero) Tbk



Eko Waluyo Director of Compliance and Legal*

Served as Human Capital Management Division Head and Corporate Secretary Division Head at PT Bank Tabungan Negara (Persero) Tbk.



Elisabeth Novie Riswanti Director of Wholesale Risk and Asset Management

Served as Asset Management Division Head and Small and Medium Lending Division Head at PT Bank Tabungan Negara (Persero) Tbk



Andi Nirwoto Director of Operation, IT and Digital Banking

Served as General Manager of Operational Information Technology, and General Manager Solution and IT Security Division at PT Bank Negara Indonesia (Persero) Tbk.



Jasmin Director of Distribution and Retail Funding

Served as SEVP of Consumer & Transaction and Regional CEO IV/JKT 2 at PT Bank Mandiri (Persero) Tbk.



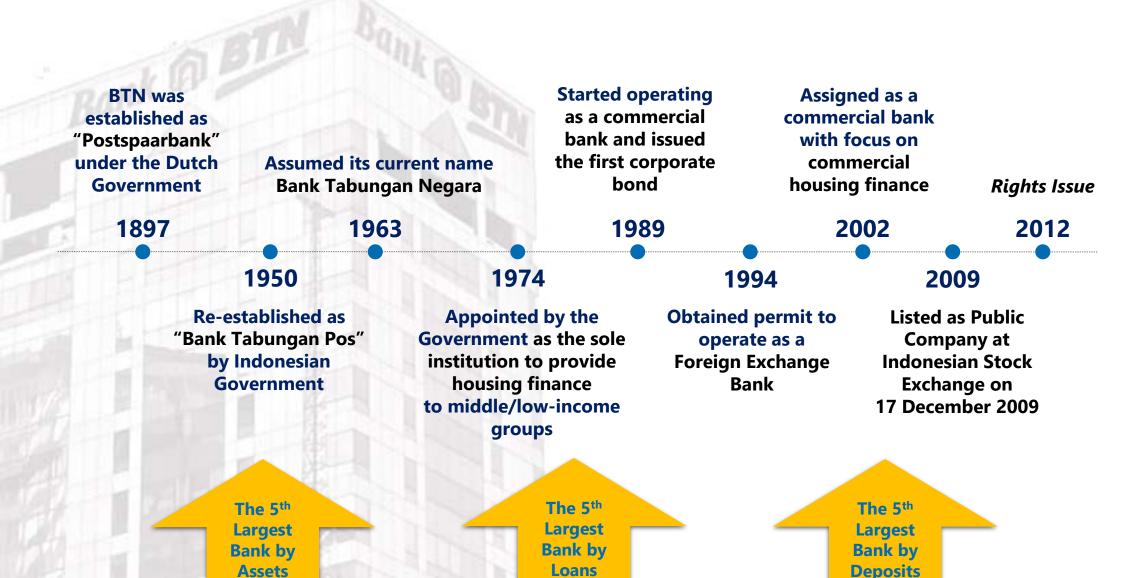
Setiyo Wibowo Director of Risk Management and Transformation

Served as Consumer Credit Risk & Analytics Group Head and Credit Portofolio Risk Group Head at PT Bank Mandiri (Persero) Tbk



BTN Milestones









THANK YOU

Investor Relations

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