



1Q23 Results Presentation

PT Bank Tabungan Negara (Persero) Tbk

Jakarta, 26 April 2023



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Board of Directors

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Nixon L. P. Napitupulu* President Director

Served as Vice President Director and Director of Finance Planning and Treasury at PT Bank Tabungan Negara (Persero) Tbk

Hirwandi Gafar Director of Consumer

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

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

Andi Nirwoto Director of IT & Digital

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

Setiyo Wibowo Director of Risk Management

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



Oni Febriarto* Vice President Director

Served as Vice President Director at Perum Perumnas

Jasmin Director of Distribution & Funding

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



Eko Waluyo Director of Human Capital, 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 Assets Management

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

Hakim Putratama* Director of Institutional Banking

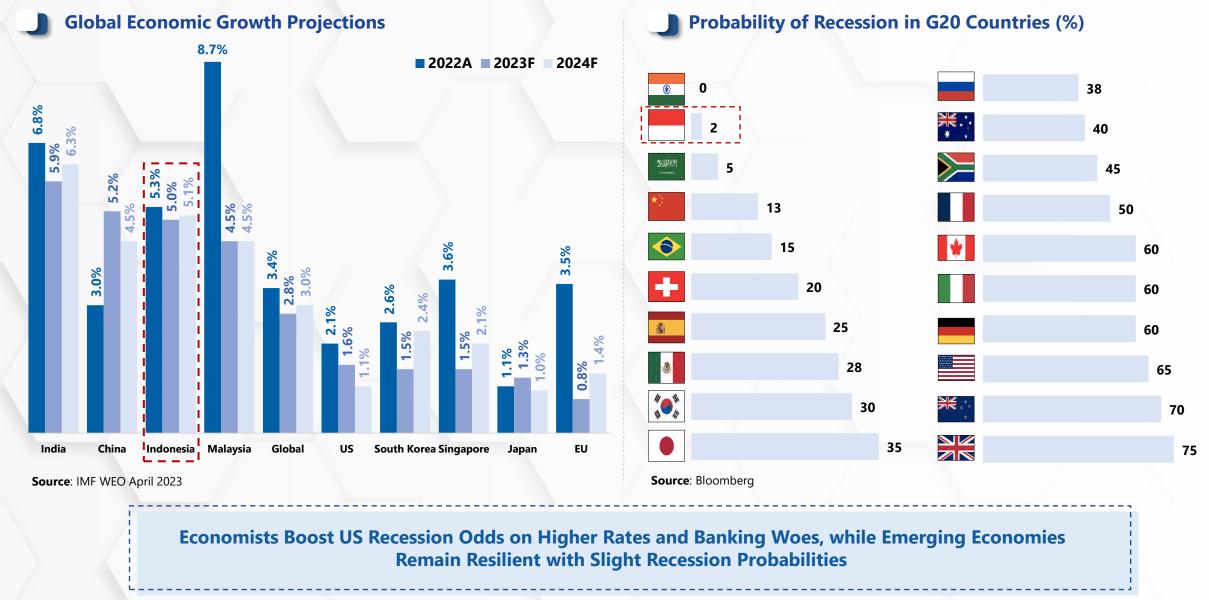
Served as Head of International and Transaction Banking at PT Bank Pembangunan Daerah Jawa Barat & Banten Tbk

*) effective following approval of Fit & Proper Test by Otoritas Jasa Keuangan (OJK)

Macroeconomics & HPI

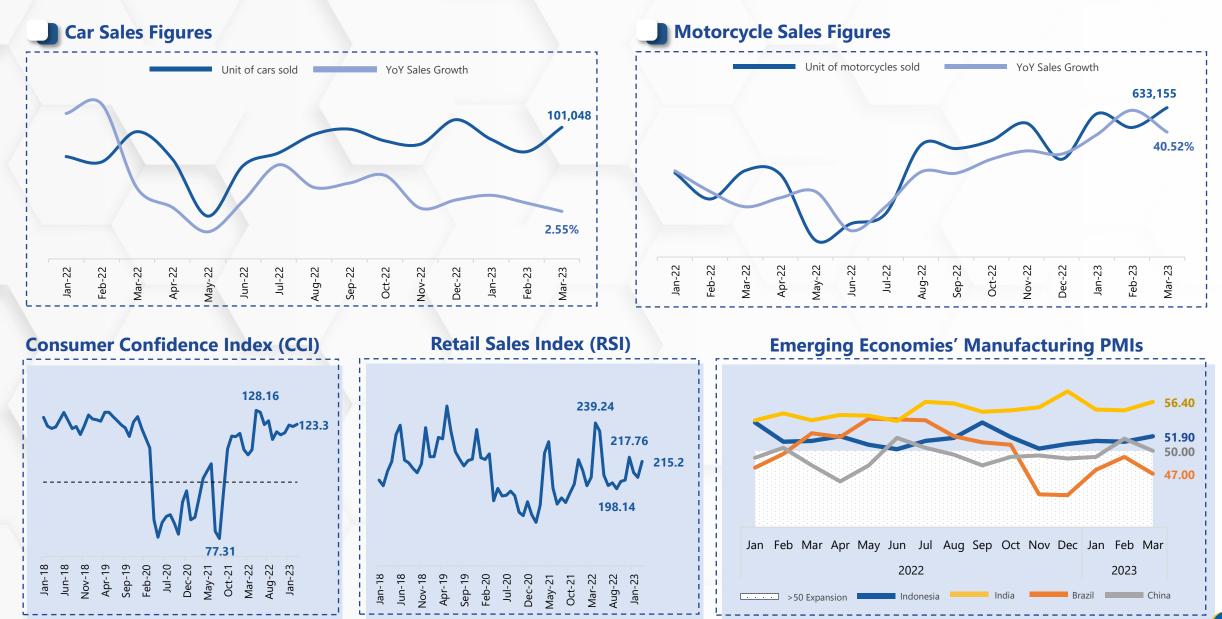
Macroeconomics Highlight (1/3)

Indonesia's economy is projected to resiliently grow higher than global growth in 2023 with low chances of recession in the next 12 months.



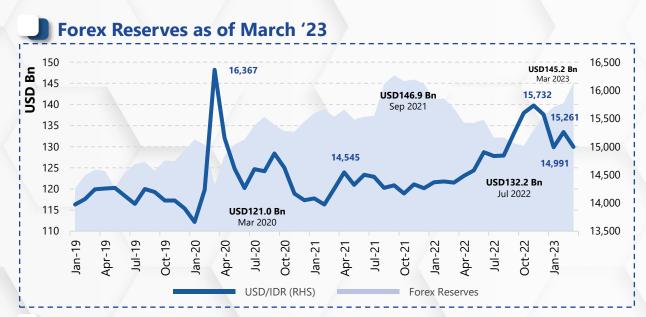
Macroeconomics Highlight (2/3)

Consumption indicators showed signs of growing along with industries' confidence to expand manufacturing activities



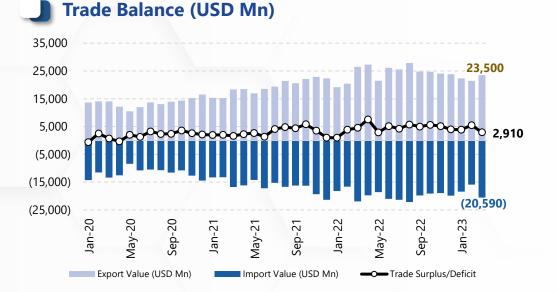
Macroeconomics Highlight (3/3)

Rupiah continued to strengthen as demand grows from trade and DXY gradually declines



Pressure on SBN Yield Subdued as DXY Weakens





US Dollar Pressure Eased-Off

- Rupiah remains stable throughout 2023 in line with growing exports and forex reserves, as well as declined pressure in USD appreciation on a broadbased basis.
- The weakening of the USD Index (DXY) since Q3 2022 with immediate effects on IDR appreciation has been driving SBN yield low throughout.

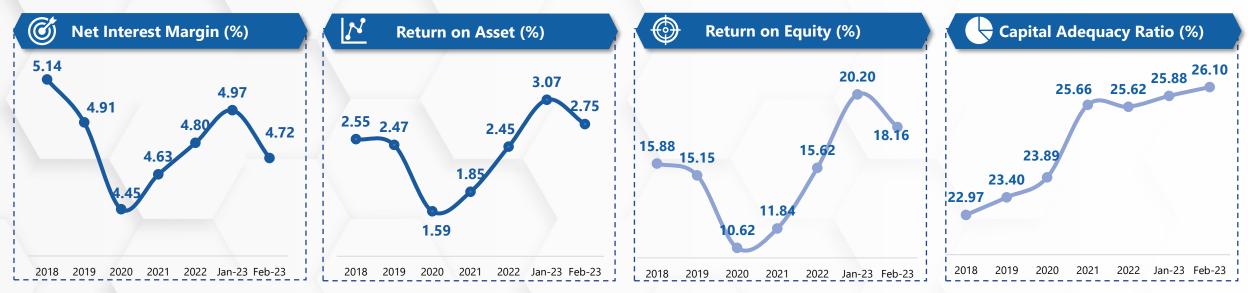
Source: Bank Indonesia, Bloomberg, processed

Banking Sector Highlights

The beginning of the year saw a steady increase in banking intermediation.

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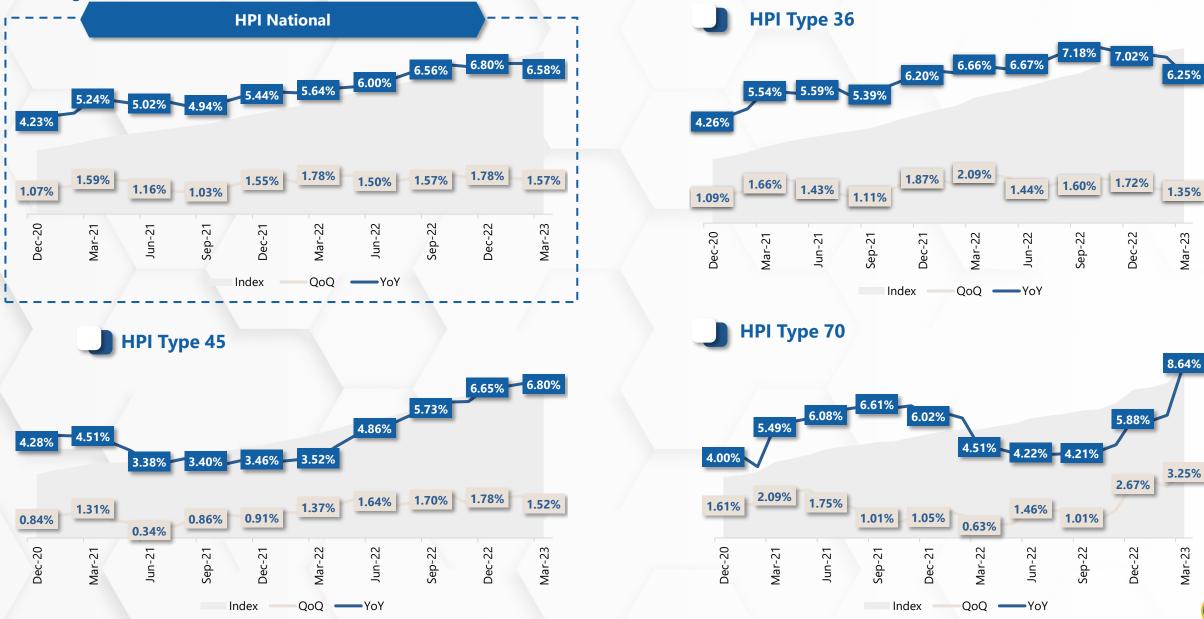


BTN House Price Index as of 1Q2023

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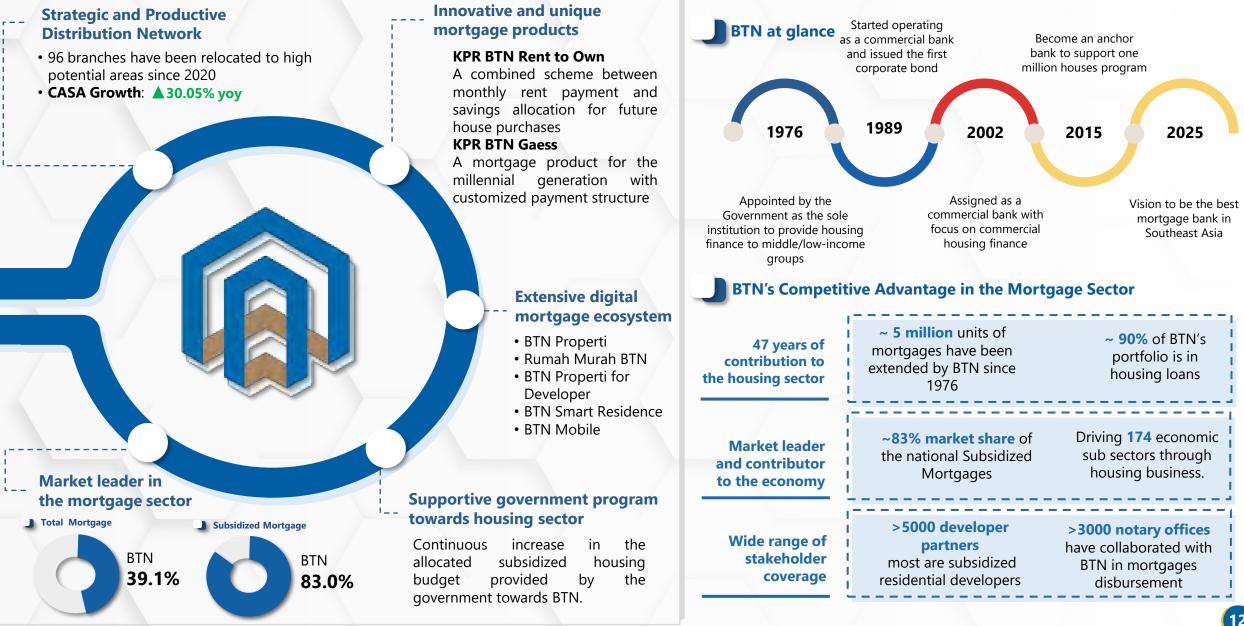
House prices continued to grow although slightly slowed, with an average growth of **6.58% yoy**, driven by the growth of large-type housing



Management Notes

BTN Provides End-to-End Mortgage Business to Fulfill National Housing Needs

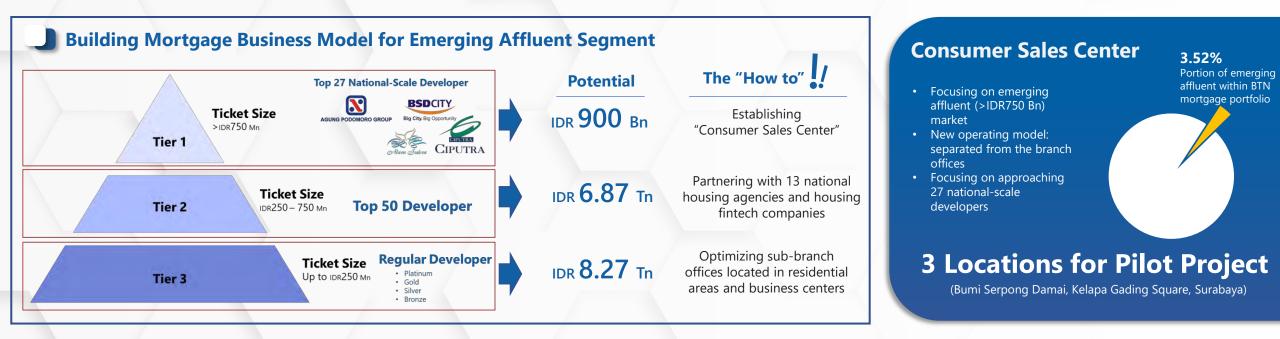
Carrying on to excel in the housing sector through years of continuous improvements



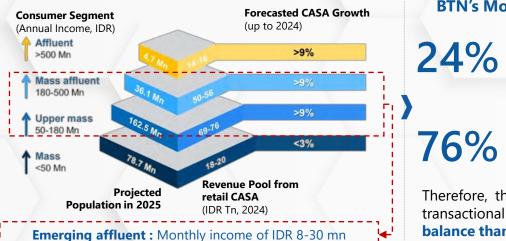
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Business Initiatives to Deepen Housing and Housing-Related Segment (1/2)





Tapping into Emerging Affluent Businesses to Target Higher Transactional Savings



BTN's Mortgage Customers Profile (per total CIF)

of BTN's mortgage customers are in the upper mass to mass affluent category, with average savings balance of IDR 4.8 Million

of BTN's mortgage customers are in the mass category, with average savings balance of IDR 1.5 Million

Therefore, the upper mass to mass affluent have more transactional records and **3 times higher average saving balance than mass category.**

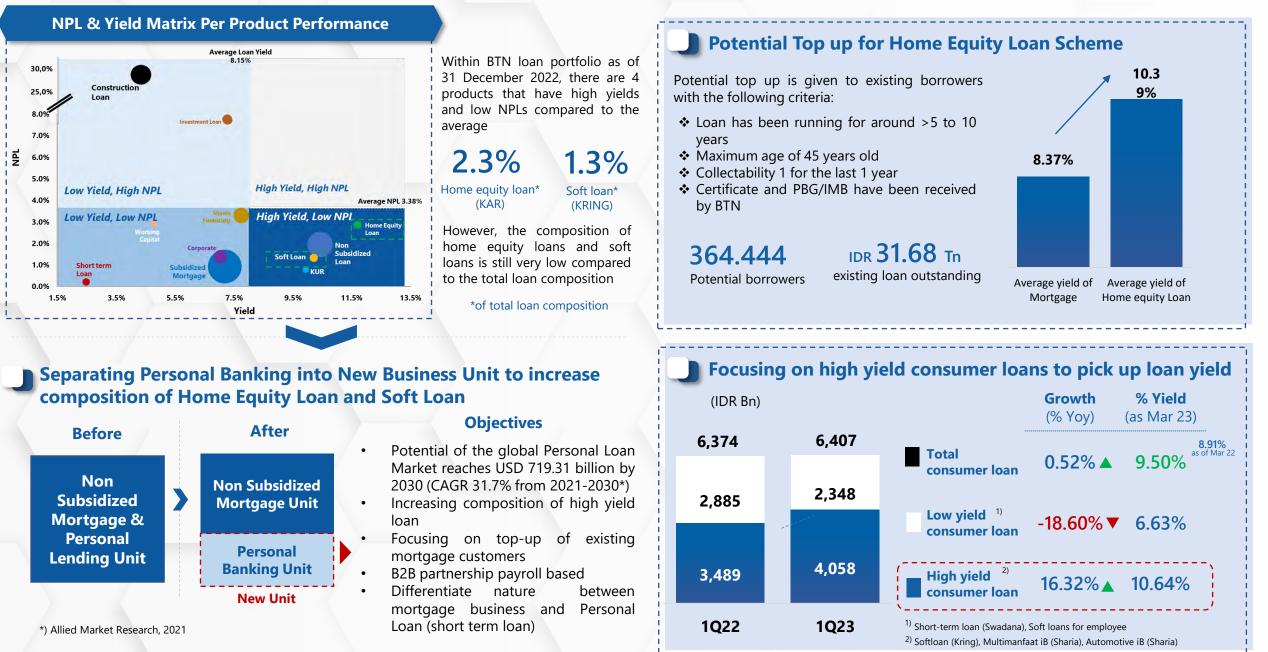
Why Emerging Affluent?

- Emerging affluent has the highest forecasted CASA Growth compared to other segments
- Higher average balance increases customers' product holding
- Emerging affluent customers are more active in making transactions using digital banking, which will boost fee-based income from digital channel.
- Mass affluent and affluent segments have higher branch loyalty compared to other segments¹

¹McKinsey team analysis

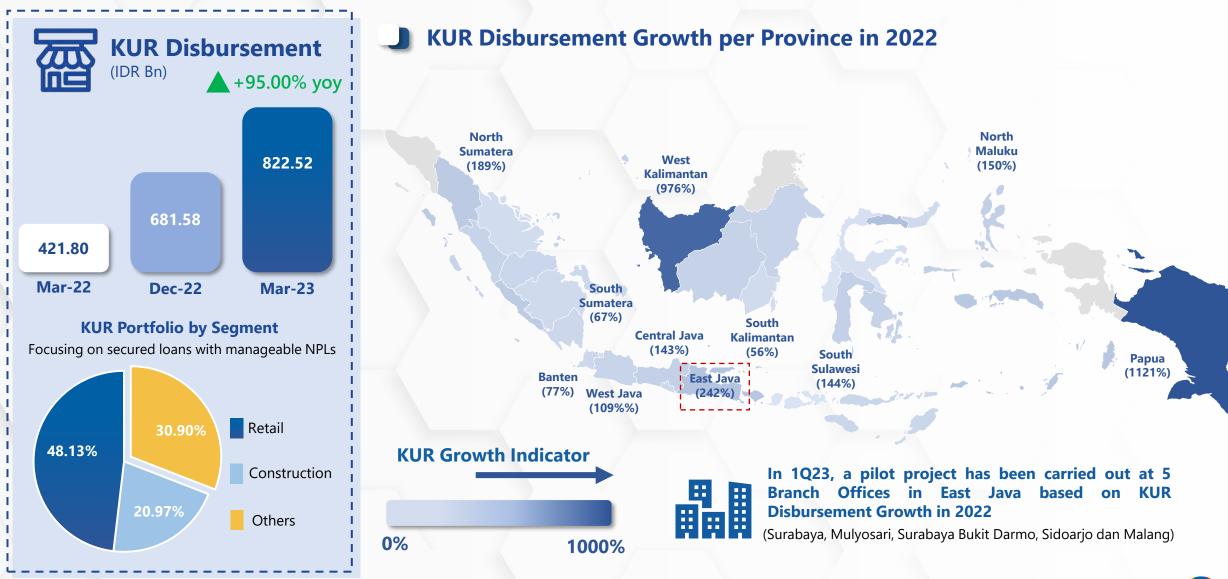
Business Initiatives to Deepen Housing and Housing-Related Segment (2/2)





KUR Pilot Project in 5 Branch Offices

In light of outstanding KUR achievement in 2022 and strong growth progress as of March 2023, BTN has initiated KUR pilot project in 5 Branches in East Java to further push KUR expansion.



KUR Disbursement will Remain in Housing Sector Areas

KUR Programs Will Remain Focused on Maximizing the Housing

Keeping within BTN's expertise, KUR will only be extended to sectors related to housing and underwritten with tight risk management

Ecosystem and Business Related to Housing Housing Ecosystem 14.87% 13.07% Housing **House Selling** Home Home Construction Renovation **Related Business** Management Construction Electronic Electronic House Moving Services Repair Services Equipment Services Contractor Stores Housing • Building Garden Care Home Garden . Agency Materials Store Services **Design Interior** Housing Agency Home Notary Renovation Contractor 2017 2018 Housing Related Ecosystem **Beauty Services Restaurant/Cafe Spare Parts Shop** Accommodation **Laundry Services Health Services Providers Home Industry General Trading Educational Services**

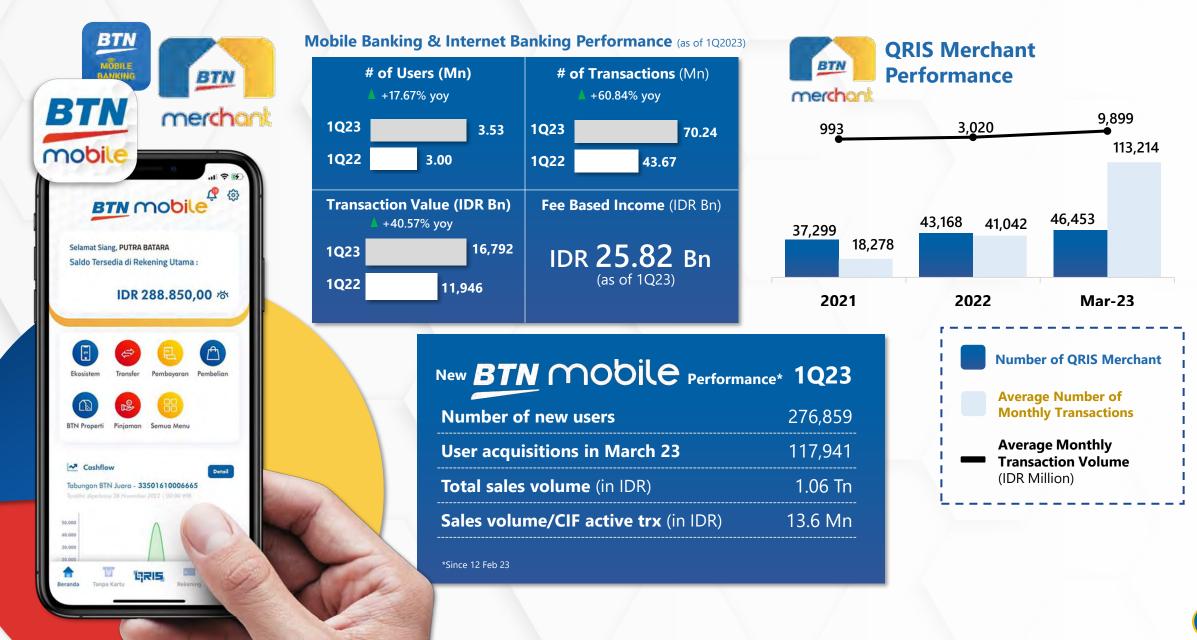
Vintage Analysis Trend for KUR Coll 2 (Special Mentioned Loan) as % of total KUR 13.33% 6.61% 1.55% 0.03% 2019 2020 2021 2022

Throughout the last 5 years, the collectability of new KUR bookings has improved as seen in the quality of special mentioned loan which is getting better per loan booking year

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BTN's Digital Channel Performance

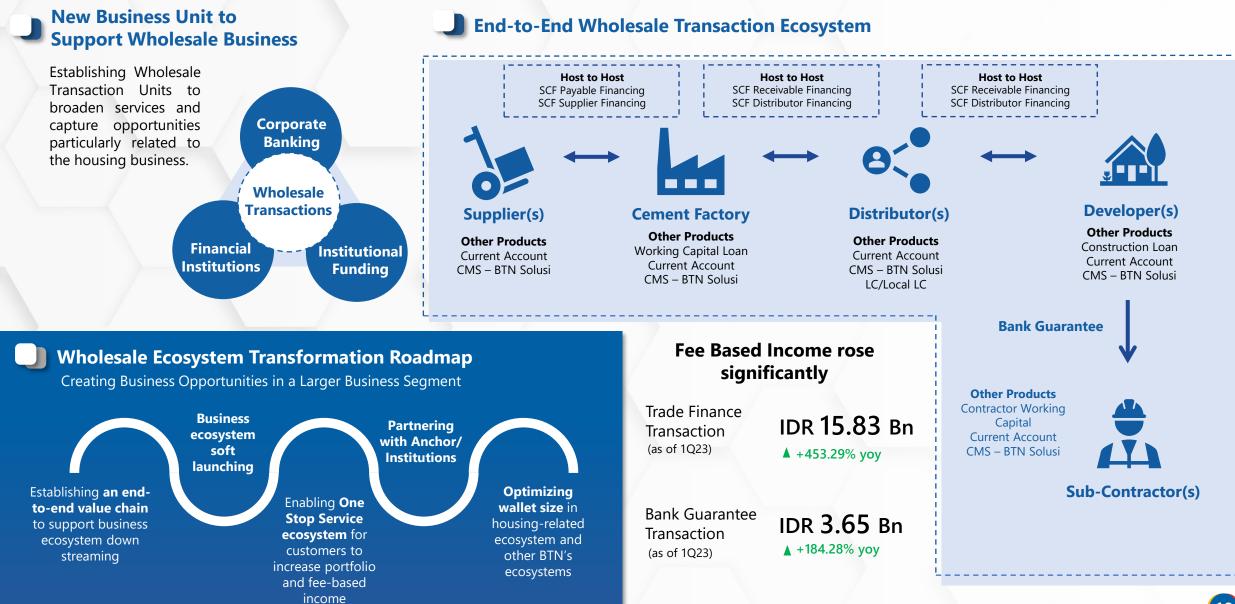
BTN's digital channel enhancement in early 2023 has yielded growing number of transactions and fee-based income



Developing End-to-End Whole Transaction Ecosystem

Business Process Improvement was carried out and had a positive impact on increasing Trade Finance transactions

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Revamping Wealth Management Business to Acquire Mass & Emerging Affluent Segment



Segmentation (in IDR) Gold Platinum Titanium Prime 2 Bn – 5 Bn 5 Bn – 10 Bn >10 Bn 500Mn – 2 Bn **Plus by BTN Prioritas** ✤ Wealth management offers ✤ Loyalty rewards ✤ Banking privilege BTN Prioritas concierge service **BTN Mobile x Wealth Products** New menu to develop in new digital ecosystem : ✤ Wealth management offers Reksa Dana, SBN, Bancassurance from New BTN Mobile Reksa Dana SBN Bancassurance

BTNPrioritas IDR 13.29 Bn IDR 45.50 Tn Total AUM*)

>35_{Tho} Customer served

Fee Based Income

~3 Product holding/customer

Forex Products

- ◆ Plain Vanilla (Foreign currency conversion against IDR)
- Structured Products (Derivative products)
- **Tabungan Felas** (Foreign exchange savings at special exchange rates)
- Cross Currency

Advisory Services



BTN Prioritas Market Beat (Daily, Weekly, &

"KPR & KAR Prioritas"

Red carpet/pre-approval services:

- Shorter, faster & simpler documents processing
- Special loan pricing, admin fees, appraisal fees, insurance fees, and notary fees
- Special handling services

*) AUM Total Deposits + Non Bank

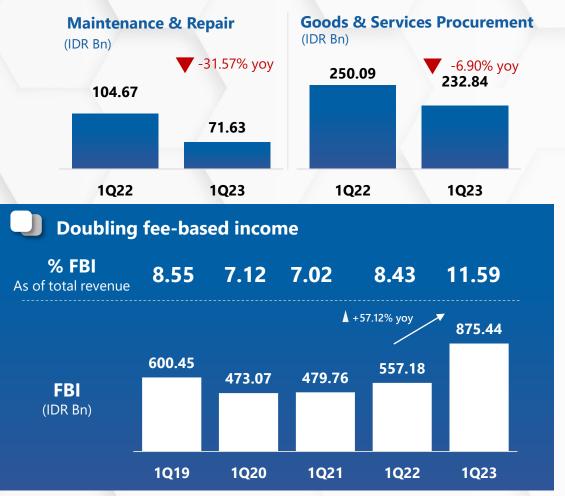
Lower Opex and Higher Fee-Based Income

Initiatives on efficiency and fee-based business are showing positive progress, with opex decreasing by 9.64% yoy and fee-based income increasing by 57.12% yoy



Centralized BPI in procurement has yielded returns

- Procurement, repairment and maintenance processes are centralized in the Procurement Division (>IDR250 Mn)
- Standardization of purchases of goods and services for all units.



Fee Based Income is projected to increase in line with the increasing fees from treasury business

Throughout 2022, BTN has recomposed its securities portfolio to anticipate upcoming market risk, the impact of which is a reduction in feebased trading throughout 2022.



Financial Performance

Financial Highlights

Healthy growth with stable ratios

Financial Highlights		F	ull Year of		
(IDR Bn)	2018	2019	2020	2021	2022
Total Assets	306,436	311,777	361,208	371,868	402,148
Total Loan & Financing	238,298	255,825	260,114	274,835	298,282
Total Deposits	230,264	225,401	279,135	295,976	321,937
Equity	23,840	23,836	19,988	21,407	25,909
Net Profit	2,808	209	1,602	2,376	3,045
CAR (Tier 1)	15.97%	15.60%	13.64%	13.80%	16.13%
CAR (BI)	18.21%	17.32%	19.34%	19.14%	20.17%
NIM	4.32%	3.32%	3.06%	3.99%	4.40%
CIR	52.28%	58.08%	53.85%	48.18%	46.66%
ROE	14.89%	1.00%	10.02%	13.64%	16.42%
ROA	1.34%	0.13%	0.69%	0.81%	1.02%
NPL (Gross)	2.81%	4.78%	4.37%	3.70%	3.38%
NPL (Nett)	1.83%	2.96%	2.06%	1.20%	1.32%
Coverage Ratio	49.24%	50.01%	115.02%	141.82%	155.65%
LDR	103.49%	113.50%	93.19%	92.86%	92.65%
LCR	108.99%	136.31%	256.32%	283.16%	238.50%

First Qua	rter of	Growth	
2022	2023		
367,516	401,508	9.25%	уоу
277,137	299,748	8.16%	уоу
290,532	319,608	10.01%	уоу
21,483	27,624	28.59%	уоу
774	801	3.42%	уоу
13.23%	17.50%	426	Bps
18.15%	21.21%	306	Bps
4.29%	3.51%	(78)	bps
45.02%	47.41%	239	bps
16.91%	13.08%	(383)	bps
1.07%	1.02%	(5)	bps
3.60%	3.54%	(6)	bps
1.28%	1.46%	19	bps
146.73%	145.90%	(83)	bps
95.39%	93.79%	(160)	bps
251.77%	247.26%	(451)	bps

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Balance Sheet

Maintaining steady assets, with growth driven by both loans and deposits

Balance Sheet Summary	Full Year of				
(IDR Bn)	2018	2019	2020	2021	2022
Total Earning Assets	266,356	284,338	335,630	331,979	360,379
Term Deposit with BI	11,204	6,134	11,583	5,550	4,578
Total Loan & Financing	238,298	255,825	260,114	274,835	298,282
Government Bond/Securities	15,021	18,628	59,494	48,313	53,688
Other Earning Assets	1,833	3,751	4,439	3,281	3,831
Provision on Earning Asset	(3,320)	(6,145)	(13,066)	(14,440)	(15,679)
Total Non Earning Assets	43,401	33,584	38,645	54,329	57,449
Total Assets	306,436	311,777	361,208	371,868	402,148
CASA	99,927	97,754	114,764	131,120	156,202
Current Account	58,049	52,117	72,045	79,199	114,007
Saving Account	41,877	45,638	42,719	51,922	42,195
Time Deposits	130,337	127,647	164,371	164,856	165,736
Third Party Deposits	230,264	225,401	279,135	295,976	321,937
Securities issued	17,036	19,784	15,810	12,372	8,652
Deposits from Other Banks	6,249	4,522	35	74	179
Repurchase Agreements	948	947	0	0	C
Borrowings	18,499	28,465	34,002	30,822	33,979
Non Interest Bearing Liabilities	9,599	8,823	12,238	11,218	11,491
Total Liabilities	282,596	287,941	341,221	350,462	376,239
Total Equity	23,840	23,836	19,988	21,407	25,909
Total Liabilites & Equity	306,436	311,777	361,208	371,868	402,148

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Asset & Earning Asset Composition

Earning assets building up strongly, continued to be dominated by loans and financing

368.97

55.76

299.75

1Q23

11.13

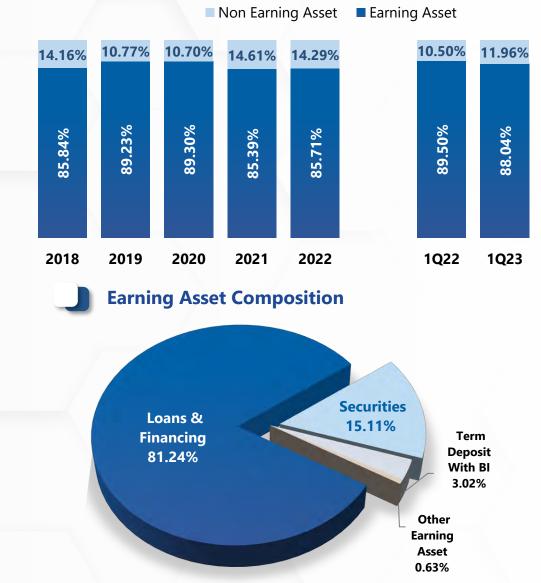
2.34

Total Earning Asset (IDR – Tn)

- Other Earning Asset
- Term Deposit With BI



Asset Composition



Loan Mix

Focus on housing-related higher yield whilst excelling in mortgages

2018 2019 2020 2021 2022 1Q22 Loan Type (IDR Bn) % % % % Outs % % Outs Outs Outs Outs Outs Outs 89.64% 89.72% 234,785 90.26% 244,823 89.08% 248.574 89.69% 264,572 **Housing Loan** 213.619 229,522 261,705 87.74% 120,720 148,655 Subsidized Mortgage 98,173 41.20% 111,130 43.44% 46.41% 130,683 47.55% 145,860 48.90% 134,041 48.37% 77,760 32.63% 80,649 31.52% 79,938 30.73% 83,251 30.29% 87,824 29.44% 84,285 30.41% 88,814 Non Subsidized Mortgage Other Housing Loan 8,426 3.54% 8,032 3.14% 7,256 2.79% 6,976 2.54% 6,970 2.34% 6,928 2.50% 11.61% **Construction Loan** 29,261 12.28% 29,711 26,871 10.33% 23,914 8.70% 21,051 7.06% 23,319 8.41% 20,051 Non Housing Loan 24,679 10.36% 26,303 10.28% 25,329 9.74% 30,012 10.92% 36,576 12.26% 28,563 10.31% 35,176 5,695 2.39% 1.97% 2.39% 7,010 2.35% 6,374 2.30% **Consumer Loan** 4,896 1.91% 5,119 6,559 18,984 7.97% 3.46% 3.88% Commercial Loan 9,032 3.53% 8,270 3.18% 9,512 11,563 9,512 3.43% 12.375 4.84% 11,940 4.59% 13,942 5.07% 18.004 6.04% 12,678 4.57% 18,889 Corporate Loan 238,298 100.00% 255,825 100.00% 260,114 100.00% 274,835 100.00% 298.282 100.00% 277,137 100.00% 299,748 100.00% **Total Loan & Financing** *) Reclassified Note: Figures on graph and table include Sharia Financing **+**8.16% yoy **Composition by Business Segment Gross Loan (IDR Bn)** 299.75 298.28 9.74% 10.36% 10.28% 10.92% 277.14 12.26% 274.84 260.11 255.83 90.26% 89.72% 89.08% 89.64% 87.74% 238.30 **CAGR 6.7%** 2018 2020 2019 2021 2022 2018 2020 2021 2022 1Q22 1Q23 2019

1Q23

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Growth

6.44% yoy

10.90% yoy

5.37% yoy

1.78% yoy

-14.02% yoy

23.15% yoy

0.52% yoy

3.88% yoy

49.00% yoy

8.16% yoy

11.74%

88.26%

1Q23

7,051

6,407

9,880

%

88.26%

49.59%

29.63%

2.35%

6.69%

11.74%

2.14%

3.30%

6.30%

Housing Loans

10.31%

89.69%

1Q22

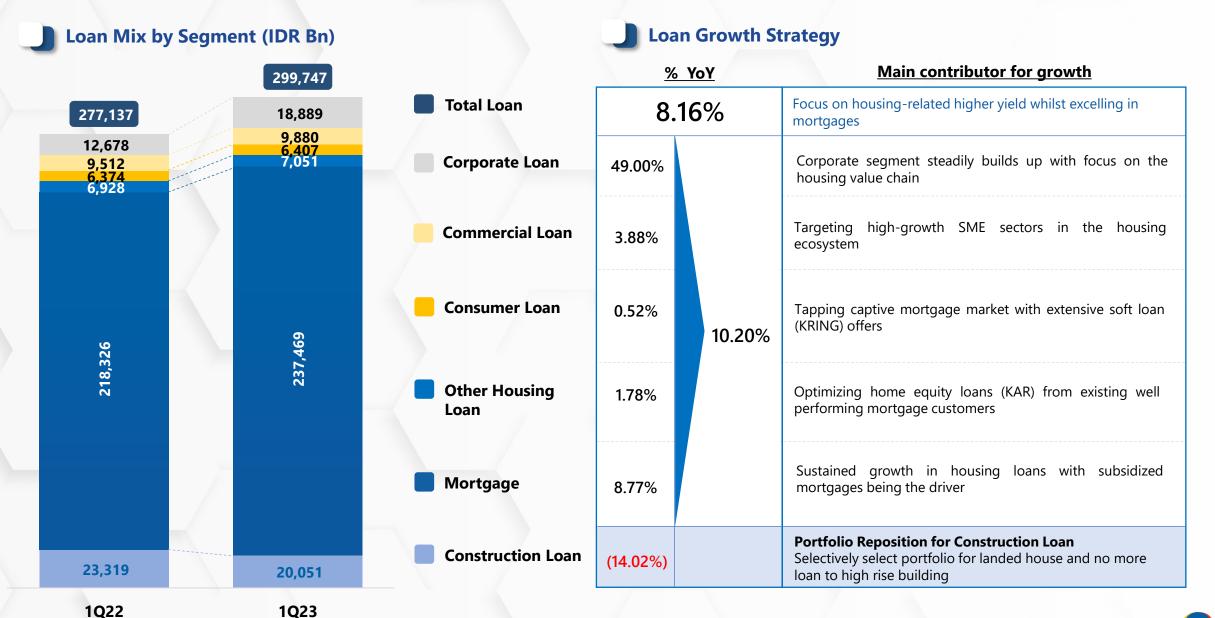
Non Housing Loans

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Loan Composition

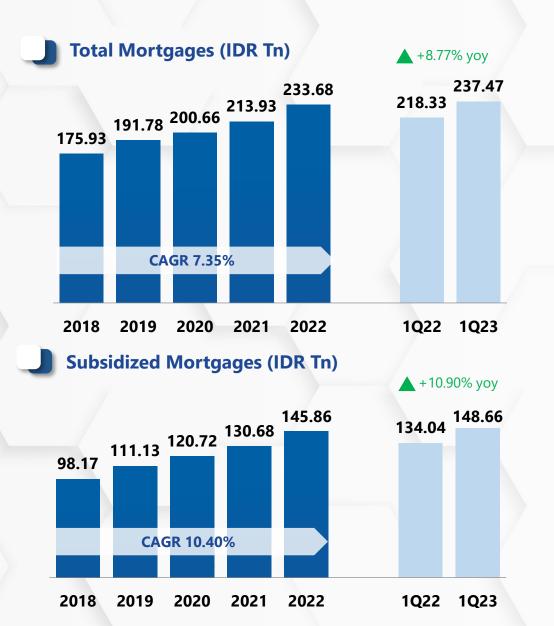
Building a strong portfolio of loans, continuing the lead in mortgages and housing-related businesses



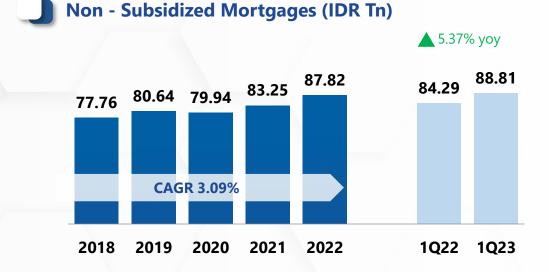


Mortgages

Mortgages have grown by 8.77% yoy, above last 5 years growth of 7.35% CAGR



	Mortgages (%)	
	Subsidized Mortgage	Non Subsidized Mortgage
1Q23	62.60%	37.40%
1Q22	61.39%	38.61%
2022	62.42%	37.58%
2021	61.09%	38.91%
2020	60.16%	39.84%
2019	57.95%	42.05%

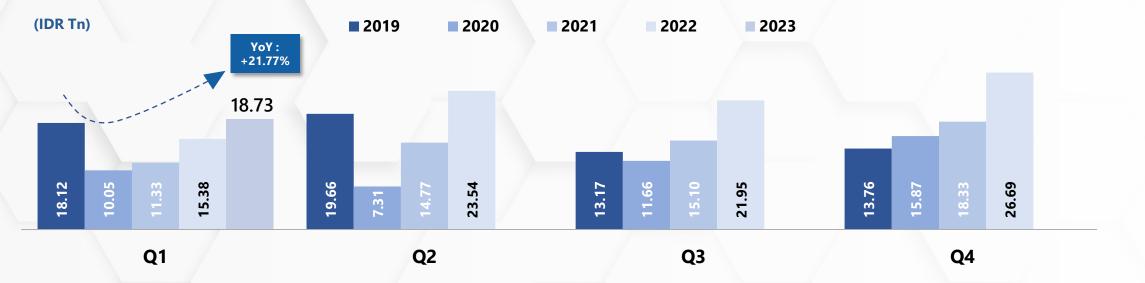


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Loan Disbursement

Strong disbursement in non-mortgage products

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		Fu	ll Year of		
Loan Type (IDR Bn) -	2018	2019	2020	2021	2022
Housing Loan	65,095	44,117	29,712	35,399	47,537
Subsidized Mortgage	28,578	19,272	17,064	18,410	24,332
Non Subsidized Mortgage	18,350	12,498	6,935	10,969	14,343
Other Housing Loan	1,875	1,365	683	1,069	1,347
Construction Loan	16,292	10,982	5,030	4,952	7,516
Non Housing Loan	21,738	20,587	15,177	24,206	40,021
Consumer Loan	6,239	4,184	4,251	7,182	8,516
Commercial Loan	13,280	4,255	3,884	9,036	20,807
Corporate Loan	2,218	12,148	7,041	7,988	10,698
Total Loan & Financing	86,833	64,704	44,888	59,605	87,558
	1 41 1 51 1				

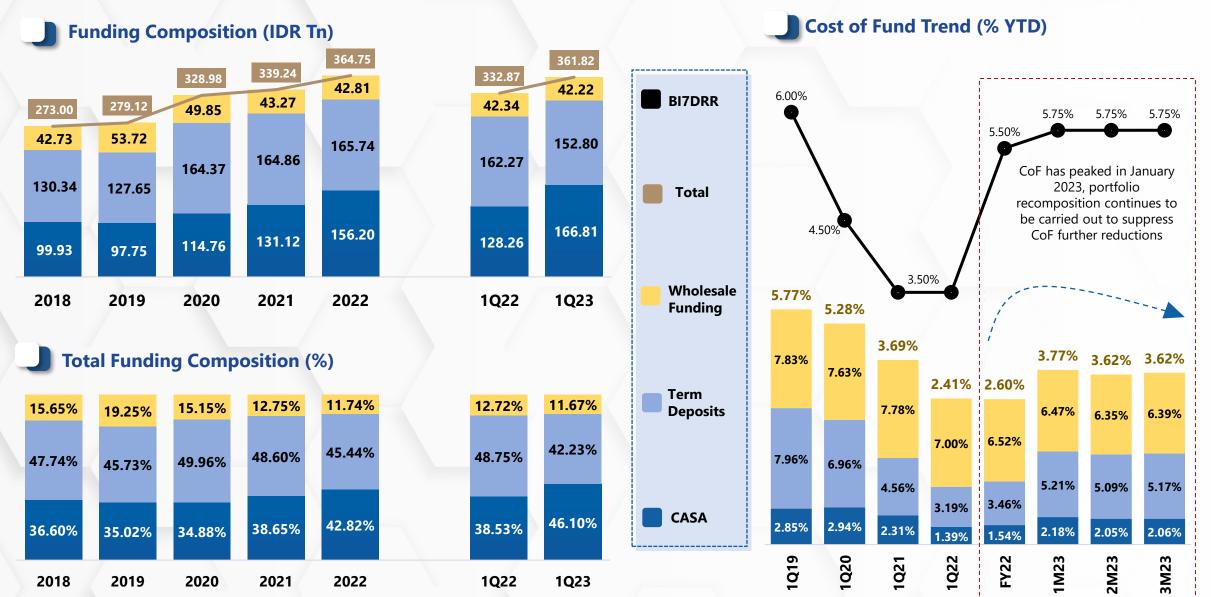
First Quar	ter of	Currenth
2022	2023	Growth
10,041	11,601	15.54% yoy
5,584	5,344	-4.29% yoy
2,805	3,788	35.08% уоу
229	456	99.04% yoy
1,423	2,013	41.41% yoy
5,338	7,125	33.50% уоу
1,218	663	-45.56% yoy
2,557	3,834	49.90% yoy
1,562	2,629	68.27% yoy
15,378	18,727	21.77% уоу

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

Total Funding

Balancing funding composition to maintain steady cost of fund

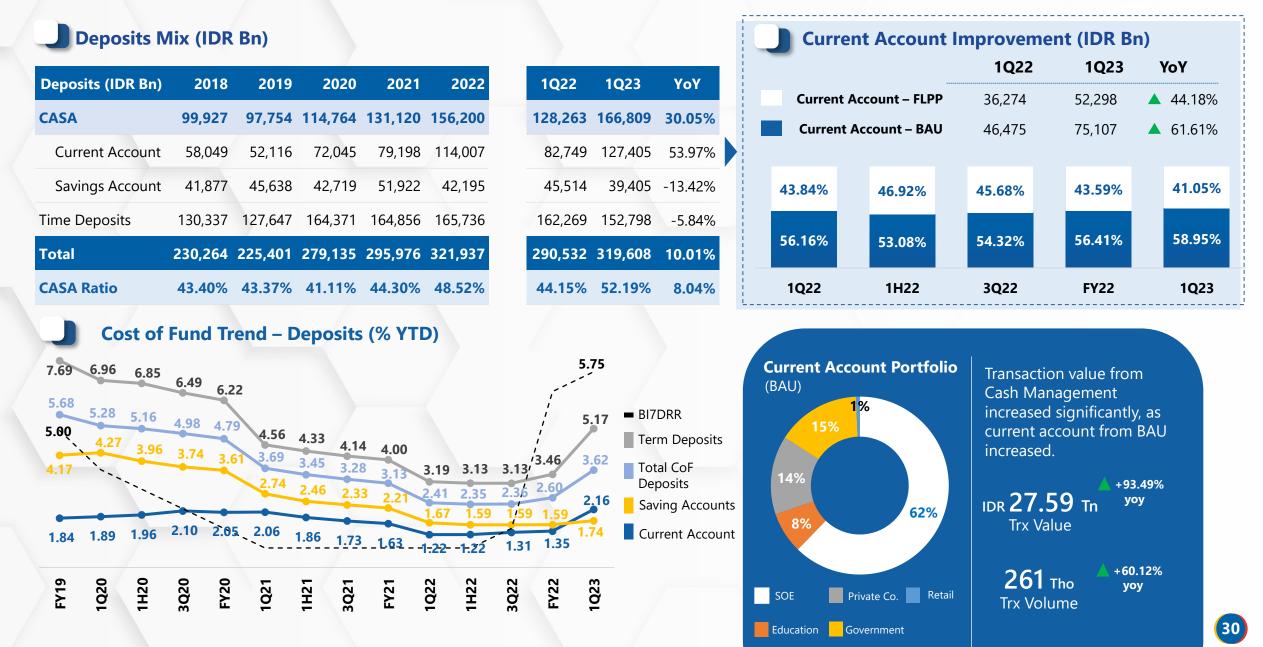
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Deposits Mix

Current account continues to dominate growth, surpassing the growth of the FLPP funding portion

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Equity

Full effect of rights issue in place, CAR has strengthened to 21.21%

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Equity and Capital		F	ull Year of		
(IDR Bn)	2018	2019	2020	2021	2022
Tier – 1 Capital	20,460	21,037	17,626	18,532	22,533
Tier – 2 Capital	2,868	2,313	7,369	7,175	5,635
Capital on Balance Sheet	23,840	23,836	19,988	21,407	25,909
Total RWA	128,138	134,844	129,250	134,341	139,631
RWA – Credit Risk	109,507	113,079	105,435	110,020	114,318
RWA – Market Risk	1,007	802	1,612	2,407	1,373
RWA – Operational Risk	17,623	20,963	22,203	21,914	23,939
CAR Tier 1 (Tier 1/Total RWA)	15.97%	15.60%	13.64%	13.80%	16.13%
CAR Balance Sheet (B/S/Total RWA)	18.61%	17.68%	15.46%	15.93%	18.56%
CAR BI ((Tier 1+2)/Total RWA)	18.21%	17.32%	19.34%	19.14%	20.17%
Car Tier – 2	2.24%	1.72%	5.70%	5.34%	4.04%
Capital Conservation Buffer	1.88%	2.50%	0.00%	0.00%	2.50%
Countercyclical Buffer	0.00%	0.00%	0.00%	0.00%	0.00%
Capital Surcharge (D-SIB)	0.75%	1.00%	1.00%	1.00%	1.00%

First Qua	Growth		
2022	2023	Growth	
18,178	24,337	33.88% yoy	/
6,750	5,173	-23.36% yoy	/
21,483	27,624	28.59% yoy	/
137,371	139,106	1.26% yoy	/
109,517	118,717	8.40% yoy	/
4,743	2,500	-47.30% yoy	/
23,111	17,889	-22.59% yoy	/
13.23%	17.50%	426 bp:	S
15.64%	19.86%	422 bp:	s
18.15%	21.21%	306 bp:	s
4.92%	3.71%	(120) bp:	s
0.00%	2.50%	250 bp	s
0.00%	0.00%	- bp:	s
1.00%	1.00%	– bp:	s

Profit and Loss

Strong Non Interest Income bolstered PPOP

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PL Summary (IDR Bn)	2018	2019	2020	2021	2022
Interest Income	22,839	25,678	25,167	25,828	25,888
Interest Expense	(12,634)	(16,600)	(16,045)	(12,626)	(10,740)
Net Interest Income	10,205	9,078	9,122	13,201	15,148
Other Operating Income	2,127	2,113	2,515	2,488	2,234
Other Operating Expense (Exclude Provision)	(6,982)	(7,269)	(7,053)	(9,025)	(9,406)
Pre Provision Operating Profit (PPOP)	5,350	3,922	4,584	6,664	7,975
Provision	(1,714)	(3,487)	(2,262)	(3,628)	(4,041)
Profit From Operations	3,635	436	2,322	3,036	3,934
Non Operating Income (Expense)	(25)	(25)	(51)	(43)	(59)
Profit Before Tax	3,610	411	2,271	2,993	3,876
Net Profit	2,808	209	1,602	2,376	3,045
Earning per Share	265	20	151	224	236

1Q22	1Q23	ΥοΥ
6,052	6,676	10.31%
(2,478)	(3,555)	43.48%
3,574	3,121	-12.68%
557	875	57.11%
(2,357)	(2,229)	-5.45%
1,774	1,767	-0.36%
(786)	(749)	-4.69%
988	1,019	3.08%
(6)	(4)	-34.82%
982	1,014	3.33%
774	801	3.42%
55*	57	3.42%

*) adjusted to total outstanding shares after rights issue

- Increase in interest expense by **43.48% yoy** is still lower than policy rate hike by around 50% (from 3.75% 5.75%).
- Other Operating Expense decreased by **5.45% yoy** due to the efficiency throughout last year.
- Provision charge has decreased by **4.69% yoy** to become IDR749 Bn.
- Net Profit grew by **3.42% yoy**, booked at IDR801 Bn.

Profit and Loss Composition (1/2)

Interest from loans grew well, still dominating the interest income composition

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Interest Income

Interest Income (IDR Bn)	2018	2019	2020	2021	2022
Placement with Bank Indonesia	145	199	374	459	321
Placement with other bank	35	27	12	71	10
Securities	853	989	1,683	2,577	2,253
Loan	19,852	22,203	21,173	20,615	20,956
Others	_	/-	3	19	61
Income from Syariah	1,95	2,261	1,922	2,087	2,286
Total	22,839	25,678	25,167	25,828	25,888
Interest Expense					
Interest Expense (IDR Bn)	2018	2019	2020	2021	2022
Bank Indonesia	7 -	-	-	-	-
Deposits from Other Banks	459	508	195	52	135
Deposits from Non Banks	9,498	12,679	11,755	9,135	7,918
Securities Issued	1,556	1,652	1,552	1,261	880
Fund Borrowings	1,026	1,689	2,518	2,176	1,801
Others	94	73	25	1	7
Total	12,634	16,600	16,045	12,626	10,740

1Q22	1Q23	YoY	% portion of 1Q23
86	118	37.46%	1.76%
1	6	629.57%	0.09%
613	570	-7.01%	8.54%
4,809	5,262	9.41%	78.82%
2	23	1283.77%	0.35%
541	697	28.84%	10.44%
6,052	6,676	10.31%	100.00%

1Q22	1Q23	ΥοΥ	% portion of 1Q23
-	-	0.00%	0.00%
10	44	323.79%	1.23%
1,736	2,877	65.72%	80.92%
270	170	-37.23%	4.77%
460	465	1.00%	13.07%
1	0	-92.41%	0.00%
2,478	3,555	43.48%	100.00%

Profit and Loss Composition (2/2)

Continuing to build up Other Operating Income whilst pushing down expenses

Operating Income

Other Operating Income (IDR Bn)	2018	2019	2020	2021	2022
Marked to market	42	23	106	-	
Gain (Losses)	456	623	665	895	141
Reversal on Provisions	-	-	0	4	23
Commissions, Services & Admin Fee	1,044	1,107	996	1,095	1,243
Others	543	360	749	493	827
Total	2,085	2,114	2,515	2,488	2,234

1Q22	1Q23	ΥοΥ	% portion of 1Q23
-	100		11.39%
165	101	-38.44%	11.58%
-	-		0.00%
298	313	5.02%	35.73%
95	362	281.99%	41.29%
557	875	57.12%	100.00%

Operating Expense

Other Operating Expense (IDR Bn)	2018	2019	2020	2021	2022
Provisions	1,714	3,487	2,262	3,628	4,041
Salaries & Employee Benefit	2,474	2,435	2,560	2,953	3,311
General Administration	877	875	886	1,530	1,048
Others	395	483	487	911	939
Rent, Service & Maintenance	849	966	778	806	913
Depreciation	264	314	526	556	629
Promotion	597	455	268	340	470
Collector Fees & Consultant	932	1,036	979	1,053	1,069
Insurance Premium	421	489	496	642	621
Training	138	96	42	51	88
Research & Development	14	16	8	6	6
Other Taxes	10	12	13	13	12
Gain (Losses)	11	92	9	11	500
Marked to Market	0	0	-	154	10
Total	8,697	10,756	9,315	12,653	13,656

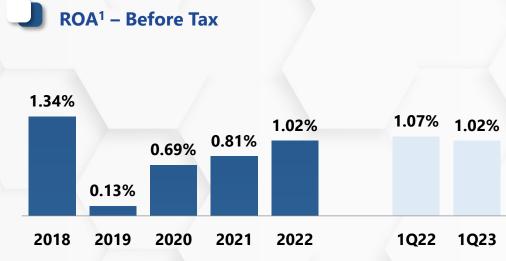
1Q22	1Q23	ΥοΥ	% portion of 1Q23
786	751	-4.46%	26.22%
827	831	0.52%	29.02%
259	268	3.40%	9.37%
358	145	-59.58%	5.06%
205	177	-13.61%	6.17%
129	162	25.03%	5.65%
81	104	29.48%	3.65%
252	234	-7.01%	8.18%
165	170	3.61%	5.95%
8	18	120.97%	0.64%
1	1	-31.50%	0.02%
2	2	10.92%	0.06%
7	-		0.00%
90	-		0.00%
3,169	2,863	-9.64%	100.00%

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Key Financial Ratios

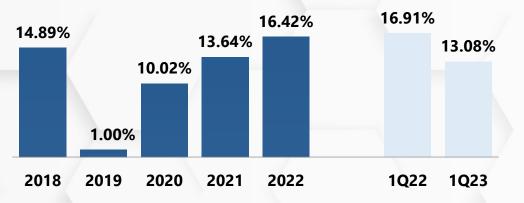
Moderating returns in the midst of asset and capital build-up

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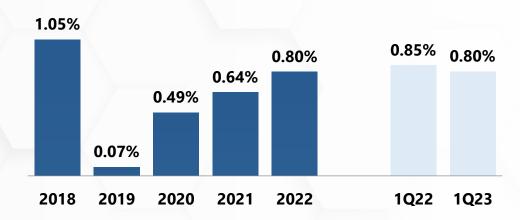
¹Calculated based on income before income tax (include tax benefit and extraordinary item)/ average total asset based on Bank Indonesia regulation

ROE³ – Tier 1 Capital



³Calculated based on net profit/average Tier 1 Capital based on Bank Indonesia regulation

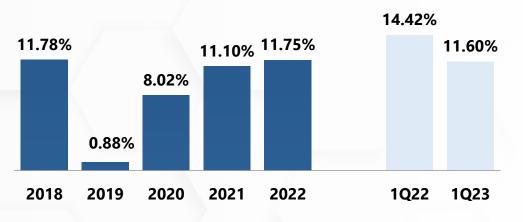
ROA² – After Tax



²Calculated based on net profit/average total asset







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

Asset Quality & Risk Management



Loan Quality

Continued improvement in loan quality and provision

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	20	18	20	19	20	20	20	21	20	22
Collectibility	IDR Bn	%	IDR Bn	%						
Current	211,289	88.67%	217,344	84.96%	230,456	88.60%	252,244	91.78%	268,077	89.87%
Special Mentioned	20,309	8.52%	26,251	10.26%	18,303	7.04%	12,412	4.52%	20,134	6.75%
Performing Loan (PL)	231,598	97.19%	243,595	95.22%	248,759	95.63%	264,656	96.29%	288,211	96.62 %
Substandard	570	0.24%	3,088	1.21%	738	0.28%	222	0.08%	580	0.19%
Doubtful	473	0.20%	1,396	0.55%	582	0.22%	484	0.18%	888	0.30%
Loss	5,656	2.37%	7,747	3.03%	10,036	3.86%	9,473	3.45%	8,602	2.88%
Non Performing Loan (NPL)	6,700	2.81%	12,230	4.78%	11,355	4.37%	10,185	3.71%	10,070	3.38%
PL + NPL	238,298	100.00%	255,825	100.00%	260,114	100.00%	274,841	100.00%	298,282	100.00%
NPL Gross	2.8	1%	4.7	8%	4.3	7%	3.7	0%	3.3	8%
NPL Nett	1.8	3%	2.9	6%	2.0	6%	1.2	0%	1.3	2%

1Q2	22	1Q2	23
IDR Bn	%	IDR Bn	%
248,999	89.85%	262,670	87.63%
18,153	6.55%	26,481	8.83%
267,152	96.40%	289,151	96.46%
307	0.11%	732	0.24%
425	0.15%	1,270	0.42%
9,252	3.34%	8,596	2.87%
9,985	3.60%	10,597	3.54%
277,137	100.00%	299,748	100.00%
3.60)%	3.54	1%
1.28	3%	1.46	5%

NPL Breakdown by Segment

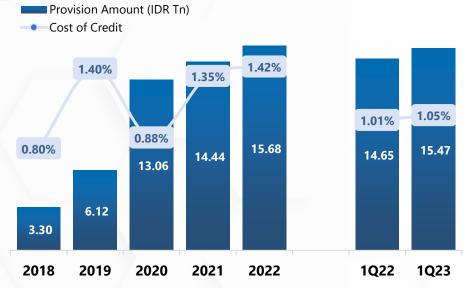
	Full-Year of						
Loan Type (%)	2018	2019	2020	2021	2022		
Housing Loan	2.49%	4.44%	4.11%	3.52%	3.37%		
Subsidized Mortgage	0.81%	0.98%	1.01%	0.83%	0.93%		
Non Subsidized Mortgage	2.77%	3.92%	3.58%	2.65%	1.87%		
Other Housing Loan	3.58%	4.71%	4.44%	3.41%	2.88%		
Construction Loan	7.13%	18.71%	19.58%	21.29%	26.20%		
Non Housing Loan	5.52%	7.79%	6.70%	5.18%	3.44%		
Consumer Loan	1.33%	2.81%	2.08%	1.22%	1.08%		
Commercial Loan	8.64%	21.17%	19.25%	15.26%	9.42%		
Corporate Loan	0.00%	0.00%	0.00%	0.17%	0.64%		
Total Loan & Financing	2.81%	4.78%	4.37%	3.70%	3.38%		

1st Quarter of							
2022	2023						
3.41%	3.54%						
0.84%	1.22%						
2.48%	1.95%						
3.20%	2.90%						
21.62%	28.02%						
5.28%	3.48%						
1.15%	1.39%						
14.85%	10.16%						
0.18%	0.69%						

3.54%

3.60%

Provision Amount & Cost of Credit (COC)

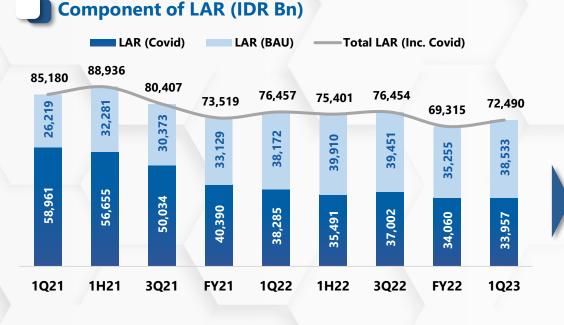


Note: Figures on graph and table include Sharia Financing

Loan at Risk (LAR)

The impact of stopping Covid-19 restructured loan to LAR is still minimal

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LAR Coverage

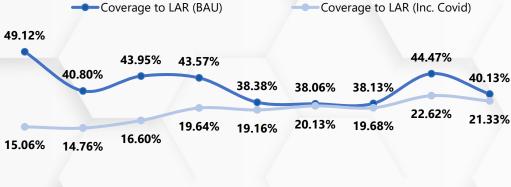
3Q21

FY21

1Q21

1H21

Coverage to LAR (Inc. Covid)



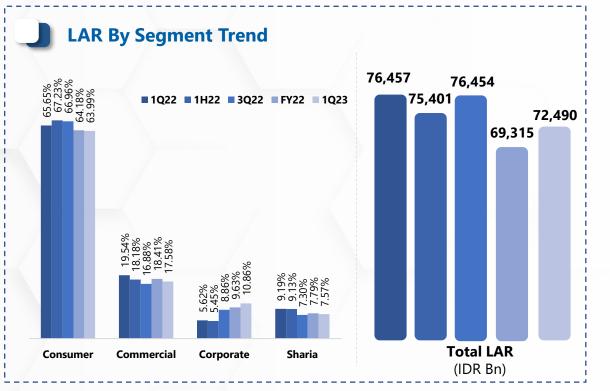
1Q22

1H22

3Q22

FY22

1Q23

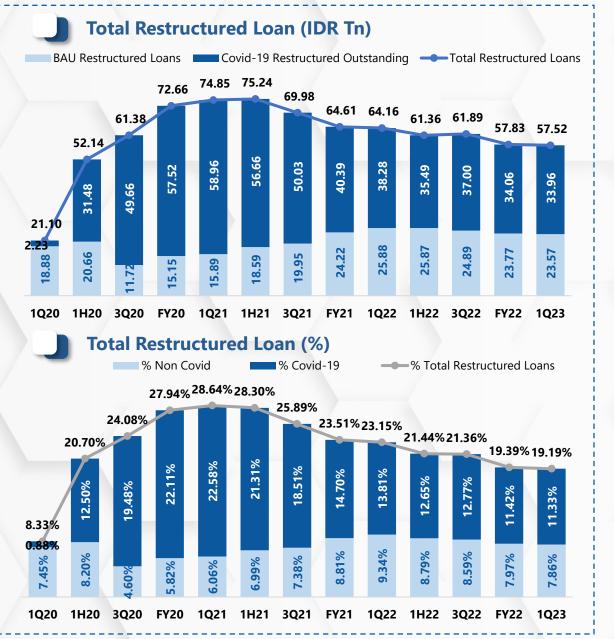


LAR Management Strategy

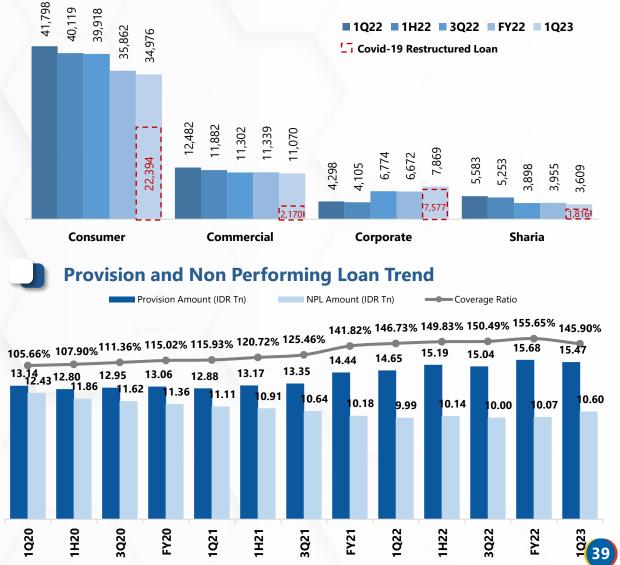
- There has been no covid restructured loan given since November 2022, and the impact is still minimal.
- Forming of a task force team for loan and financing management to evaluate flow of covid restructured loan periodically
- Intensifying communication to remind borrowers of their payment 3 months before
- More selective to non-covid restructured loan

Stronger Provision to Cover for Distressed Asset

Declining restructured loan in most in all segment









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How to Decrease the Amount of Accrued Interest?

Several strategies are undertaken by BTN to control the growth of accrued interest in the future

Managing existing loans with rigorous risk management – Selectively adding new restructured loans, providing new types of restructuring scheme and strictly monitoring the accuracy of payments from customers

Selling with Bulk Asset Sales scheme - Target of total asset sales of IDR1.07 Tn, including of IDR800 Bn of NPLs in the first tranche within 1H 2023, and another tranche targeted to be done in 4Q 2023.

Downgrading to NPL - Stress test on asset quality is still manageable, with provision charge still within guidance. Default rate is estimated at **IDR2.16 Tn** or 6.36% of total Covid-19 Restructured Loans

Sharia Business



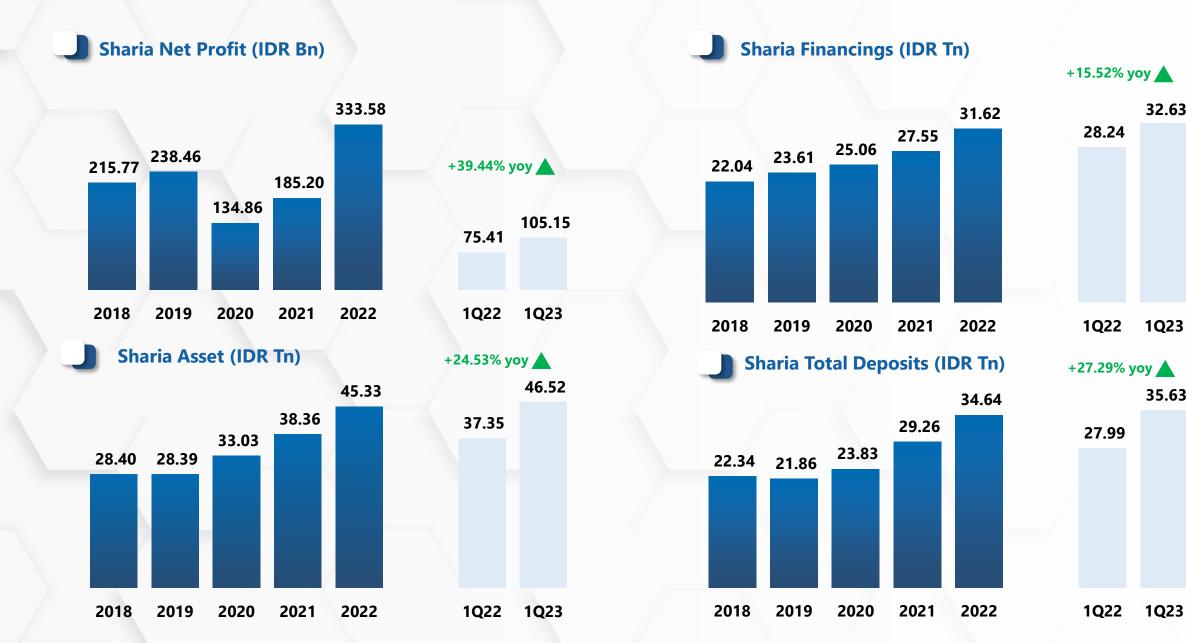
Sharia Business

Ever-improving Sharia Unit : Net Profit grew 39.44% YoY

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32.63

35.63



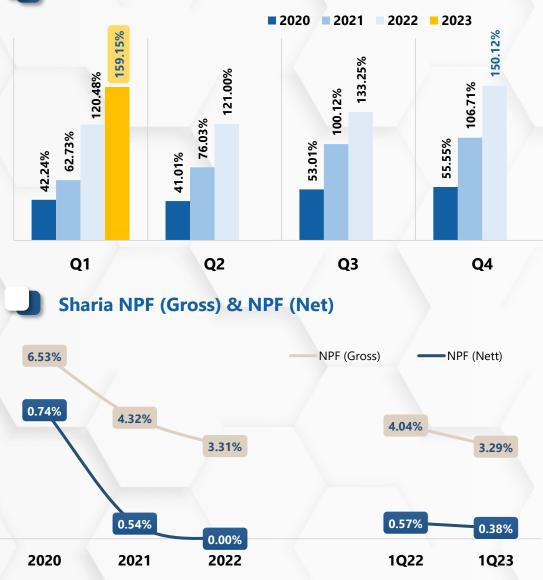
42

Sharia Business

Sronger business and better asset quality management

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Sharia Financing Disbursement (IDR Tn)



Sharia Financing Quality by Segment

Loon Time		SM	IF		NPF (Gross)			
Loan Type -	2020	2021	2022	1Q23	2020	2021	2022	1Q23
Housing Loan	7.12%	6.34%	6.73%	8.45%	4.92%	3.85%	3.16%	3.15%
Subsidized Mortgages	7.18%	6.43%	7.06%	9.05%	0.63%	0.53%	0.87%	1.02%
Non-Subsidized	6.41%	6.31%	6.99%	8.55%	1.53%	1.41%	1.30%	1.60%
Other Housing	8.23%	9.82%	8.88%	11.88%	2.40%	2.14%	5.54%	4.15%
Construction Loan	9.26%	5.58%	1.63%	1.13%	42.69%	45.08%	38.01%	35.49%
Non-Housing Loan	4.62%	2.12%	0.02%	0.88%	48.50%	14.77%	9.00%	8.84%
Consumer Loan	5.52%	6.13%	3.76%	4.18%	8.29%	3.13%	4.68%	4.42%
Commercial Loan	4.18%	1.09%	0.04%	0.11%	68.18%	17.77%	9.94%	9.88%
Total Loan	7.03%	6.16%	6.57%	8.27%	6.53%	4.32%	3.31%	3.29%

Sustainable Finance

BTN's Sustainable Finance in a Nutshell

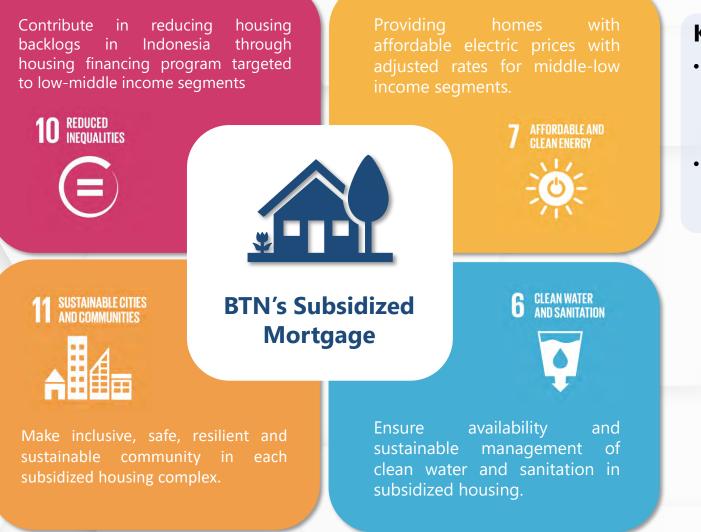
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Sustainability Energy use per employee in 2022*	Energy use per unit office in 2022**	Intensity p	House Gas per Employee 2/employee)	(Mn Sheet)		 Applied Digital Banking to Redu Letter distribution and disposition through the second s	bugh iFlow
24.03 44 14.75 13.68	4.19	22 57	27.51		 Implementation of Smart Branch to maximize digitation 30.47 30.44 Mortgage applications through BTN Property using IPL, parking fees, and other housing maintenance through BTN Smart Residence 		roperty using E-Form
2020 2021 2022 2	2020 2021 2022	2020	2021 2022	2020	2021 2022	*GigaJoule/Emp	bloyee **GigaJoule/Unit Off
Social Welfare	·····		Disbursem	 ent		Subsidized Mortgage Scheme • Liquidity Facility (FLPP)	Subsidized Mortgage Disk
No. of Developmen	nt Year	Partners	(IDR Mn			 Saving-based Financings (BP2BT Public Housing Savings (KPR Tapera) 	IDR Bn
Partners (Business Activities) and	2020	319	18,386		Inclusive Mortgages	Public Housing Renovation (KRR Tapera) KPR BTN Mikro	17.064 18,410
Disbursed Funds	2021	256	10,994			Housing financing program ranging from purchasing, renovating, and building	17,064
through PUMK	2022	378	23,505			targeted to low-income segment and informal sector workers.	2020 2021 2022
ernance Sustainability				/			
Medium		Negligible	SRHUE	Top ®		Low Corporate Governance Perception Index	90.02 (Most Trusted Company)
SUSTAINALYTICS ESG Risk Ranking	28.4	C	5G Ranking (%) ompared Within 1,122 Companies		78	ASEAN	Top 3 Indonesia PLCs ASEAN Asset Class Threshold

Social and Environmental Values of BTN Mortgage Business



The Sustainable Development Goals (SDGs) have become a framework for BTN in building a portfolio that prioritizes harmony between economic, social and environmental aspects.



KPR BTN Mikro:

- KPR BTN Mikro is a financing product with a ceiling of IDR 75 million for the purchase, renovation, and construction of houses targeting low-income people and informal sector workers.
- This product integrates savings, loans, and insurance on a micro scale that can be utilized by the community for the benefit of fulfilling home-needs in the future.



Underlying Values of Sustainable Finance

Sustainable Finance implementation is seen to boost BTN's value creation, by integrating People, Planet and Profit concepts under the umbrella campaign of "BTN Ramah".



Activities/programs in support of Bank BTN's core business in the housing sector that pay attention to social and environmental aspects.

In order to increase Bank BTN's **branding** as a focused bank on the housing financing program, **it is necessary to harmonize programs/activities that would support the Company.** Business division, as the forefront of the Company, requires a **role/contribution from the supporting division (shared service)** to help enable **an environmentally friendly housing ecosystem** which needs to be reflected in every activity.

This support is needed to create a **sustainable residential areas** that put forth a **healthy**, **green** and **environmentally-friendly** environment.

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Social Welfare at the Heart of BTN's Business

Housing challenges in Indonesia



People	2.94% mortgage to GDP rat well below neighborin ASEAN countries		New marriages per projected 77 million of	Mio year, with additional Indonesia's population acome segment by 2025	Indonesian Government aims to increase the quality of living conditions of Indonesians
natio need	rving the on's housing ds for more n 45 years	BTN leads the nation's mortgage business since disbursing the first mortgage in Indonesia in 1976	~ 5 million units of mortgages have been extended by BTN since 1976	~ 90% of BTN's portfolio is in housing loans	BTN maintains the focus in housing and leading the Indonesian mortgage market with a share of 39.1% .
incor	ising on the id-to-low ne group of people	BTN is the main contributor in the national housing program with the largest intake of the Subsidized Mortgage budget	BTN's mortgages are still dominant in the subsidized segment (48% of loan portfolio) and first time home buyers	~ 83% market share of the national Subsidized Mortgages	Driving 174 economic sub sectors through housing business.
a wi	gement with de range of nousing keholders		> 5000 developer Partners most are subsidized residential developers	Creating new developers through BTN's learning & advisory	> 3000 notary offices have collaborated with BTN in mortgages disbursement

Contributing more into people's welfare through subsidized mortgage and SMEs financing

Sustainable Finance implementation is seen to boost BTN's value creation, by integrating **People**, **Planet** and **Profit** concepts

KUR Disb.

2022

599,832

2021

290,949

Subsidized mortgage disbursement Targeting 80% pf Government's FLPP Quotas in 2023 Total outstanding of IDR 148 Tn as of Q1 2023

Micro, Small and Medium Enterprises Development Program



	MSE Funding Program (IDR Mn)					
2020	2022	2021	2020			
97,160	35,650	99,833	50,000			

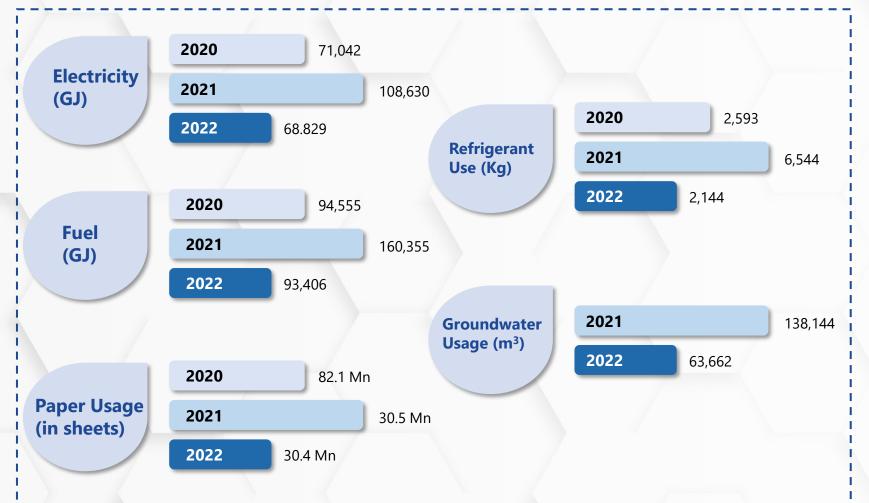
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Implementing Green Economy and Carbon Neutrality



BTN always supports and contributes to environmental sustainability and social welfare through implementing the green office concept and sustainable procurement.

Green Office Concept



Environmental Risk Assessment Applied by the Bank:

- AMDAL requirements, Flood eil Permits, and other permits
- Ensure that residential land used is not green land or disputed land
- Implementing ecolabelling regulations on middle-class construction financing
- Ensuring that the construction built meets the Greenship Homes criteria
- Required the developers to plant trees in every house built.
- Develop an exclusion list regarding practices that banks do not want to do, which pose a negative impact on people and the planet.

Overview and Market Perspective on BTN Activities





investors

Appendix



BTN's Network and Distribution

Regional I (West Java)	
Regional Office	1
Branch Offices	15
Sub-Branch Offices	123
Functional Offices	0
Sharia Branch Offices	6
Sharia Sub-Branch Offices	15
Sharia Cash Offices	0
Sharia Payment Points	1
Priority Outlets	9
ATM & CRM	517

Regional IV (Sumatera)
Regional Office	1
Branch Offices	11
Sub-Branch Offices	75
Functional Offices	1
Sharia Branch Offices	9
Sharia Sub-Branch Offices	14
Sharia Cash Offices	3
Sharia Payment Points	0
Priority Outlets	8
ATM	293

Regional II (Jakarta A	rea)
Regional Office	1
Branch Offices	13
Sub-Branch Offices	133
Functional Offices	0
Sharia Branch Offices	4
Sharia Sub-Branch Offices	10
Sharia Cash Offices	0
Sharia Payment Points	1
Priority Outlets	17
ATM	483

Regional V (Sulawesi)		
Regional Office	1	
Branch Offices	18	
Sub-Branch Offices	69	
Functional Offices	0	
Sharia Branch Offices	4	
Sharia Sub-Branch Offices	6	
Sharia Cash Offices	0	
Sharia Payment Points	2	
Priority Outlets	10	
ATM	284	

Regional III (East Java)		
Regional Office	1	
Branch Offices	15	
Sub-Branch Offices	83	
Functional Offices	0	
Sharia Branch Offices	3	
Sharia Sub-Branch Offices	12	
Sharia Cash Offices	1	
Sharia Payment Points	1	
Priority Outlets	8	
ATM	334	

Regional VI (Central Java & DIY)				
Regional Of	fice	1		
Branch Offic	es	8		
Sub-Branch	Offices	56		
Functional C	Offices	2		
Sharia Branc	h Offices	4		
Sharia Sub-E	Branch Offices	12		
Sharia Cash	Offices			
Sharia Paym	ent Points	• • • 1		
Priority Outl	ets	5		
ATM		206		

National	
	2022
Regional Office	6
Branch Offices	80
Sub-Branch Offices	537
Functional Offices	3
Sharia Branch Offices	30

Sharia Branch Offices	30
Sharia Sub-Branch Offices	69
Sharia Cash Offices	5
Sharia Payment Points	6
Outlets	736
Priority Outlets	57
ATM	2,117

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2025 Aspirations

Best Mortgage Bank in South East Asia

Achieving the highest profitability and housing-linked asset growth among peers



A Double low-cost funding

Transforming channel capabilities to become the transactional bank and growing FBI

B Democratize housing

Delivering banking products to improve lives, financing in subsidized homes for mass segment, and building a new direct-to-consumer channel for mass affluent segment



Build one stop shop financial solution for consumer and housing-related businesses

Providing lending and investment solutions to triple non-mortgage portfolio and double product holdings of emerging affluent customers



D Become a digital innovator and home of Indonesia's best talents

Digitizing processes to build the most efficient operations and developing top-notch talents



Build a high-quality portfolio and sustain low levels of NPL

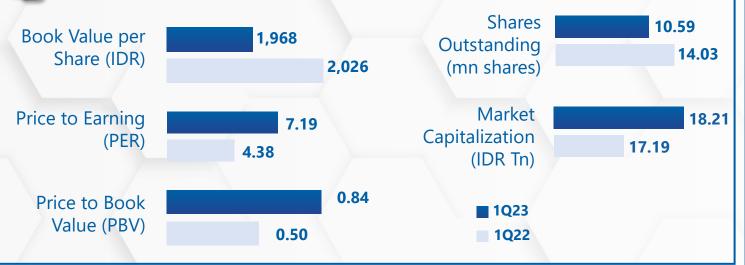
Leveraging technology to develop integrated and rigorous risk management processes to lower NPL in line with market sustainably

BTN Shares Information

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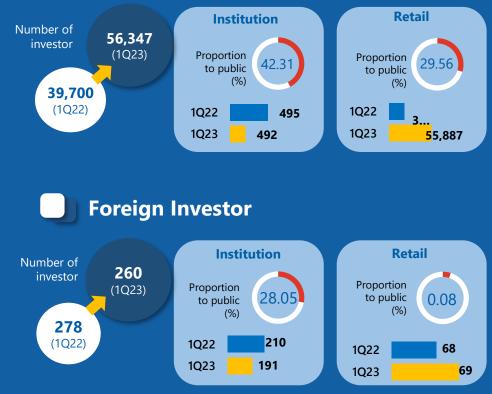
BBTN Stock Performance Indicator



Bank BTN Investor Profile

BBTN stock investors increased by **42% yoy**, driven by an increase in Retail Investors, indicating new investors interest in BBTN shares.

Local Investor



BTN Achievement

With sustainable performance improvements, BTN received various awards and appreciations

Bank 🟟 BTN

Governance Implementation



Indonesia Excellence GCG Awards 2023 Indonesia Excellence Good Corporate Governance Ethics in Providing Endto-End Mortgage Solutions

CGPI AWARDING AND CONFERENCE GOVERNANCE AWARD THE MOST TRUS AN PERUSAH Lasi Build and the most trus Build awarding awarding

Corporate Governance Perception Index (CGPI) survey 2022 "Most Trusted Company"



11th Anugerah BUMN 2022 Terbaik II, Kategori Tata Kelola Perusahaan CGC Perusahaan Tbk

Mortgage Top Brand



Indonesia's Home Grown Consumer Brands Award 2023 In Home Category



Syariah Insight 2023 - Top Sharia Business Unit in KBMI 3 Category



The Best Mortgage Loan Conventional Bank (KBMI) 3

Sustainability Performance



Best Asia's Transformation Bank 2022

Financial Industry Executives 2022

Indonesia TOP

Nixon L.P. Napitupulu The Best Transformation Leader



TOP BUMN Award 2022 The Best State Owned Enterprise in 2022 by Bisnis Indonesia

Digital Bank



Digital Brand Award 2023 The Best Sharia Business Unit -Conventional Bank



Digital Technology & Innovation Award 2022 The Best IT Human Capital Development

Digital Innovation Award 2022



The Most Innovation Conventional Bank for The Integration of Digital Product and Services





Thank You

Investor Relations

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