

# 2023 EARNINGS PRESENTATION & 2024 OP GUIDANCE

Based on BRSA Unconsolidated Financials

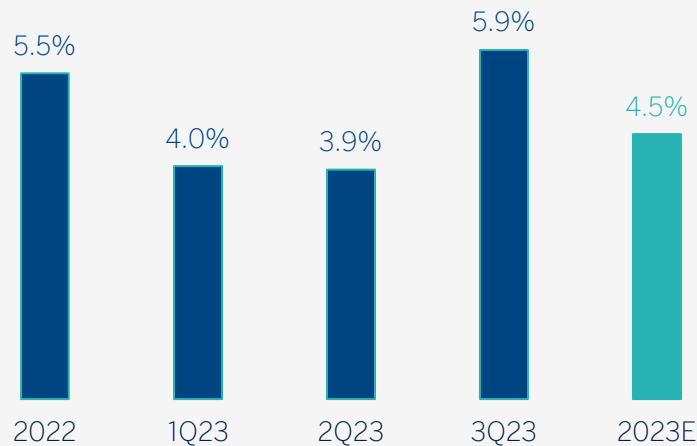
January 29<sup>th</sup>, 2024

- MONETARY TIGHTENING TARGETS TO REBALANCE THE ECONOMY, FISCAL POLICY WILL BE KEY TO DETERMINE THE PACE OF ADJUSTMENT
- SLOWLY DECELERATING DOMESTIC DEMAND KEEPS CHALLENGES ON INFLATION OUTLOOK
- POSITIVE SIGNS ON FOREIGN CAPITAL INFLOW

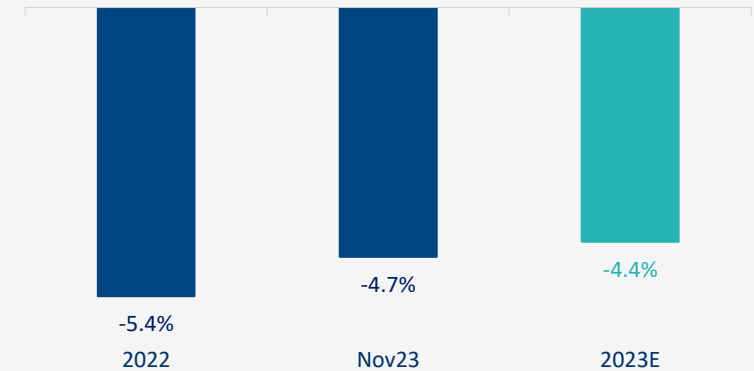
## MACRO RECAP

# MONETARY TIGHTENING CONTINUES, FISCAL POLICY WILL BE KEY TO REBALANCE THE ECONOMY

## GDP GROWTH (YoY)



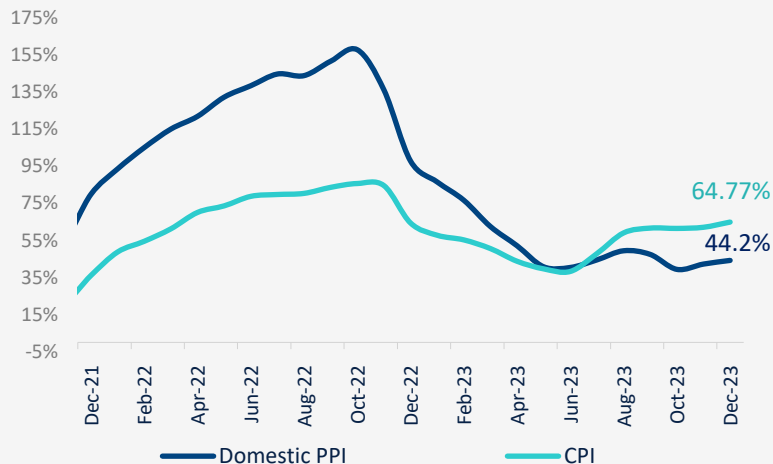
## CA DEFICIT / GDP (year end)



## CA BALANCE



## CONSUMER & PRODUCER INFLATION (YoY)



- We expect domestic demand to decelerate further and 2024 GDP growth to be 3.5%, being backed by the contribution from net exports.
- We forecast consumer inflation to slow down to 40-45% by end 2024, led by the recent improvement in inflation trend and enhanced likelihood of keeping a stable currency thanks to tightening monetary stance and positive signs on foreigners' portfolio inflows.
- Excluding earthquake spending, budget deficit was 1.7% of GDP in 2023, far below the Maastricht criteria of 3%. Keeping fiscal prudence will help targeted disinflation path.
- Current account deficit will likely diminish to \$30-35bn in 2024, whose financing conditions will continue to improve.

➤ CORE BANKING REVENUE DRIVEN  
NET INCOME GENERATION CAPABILITY

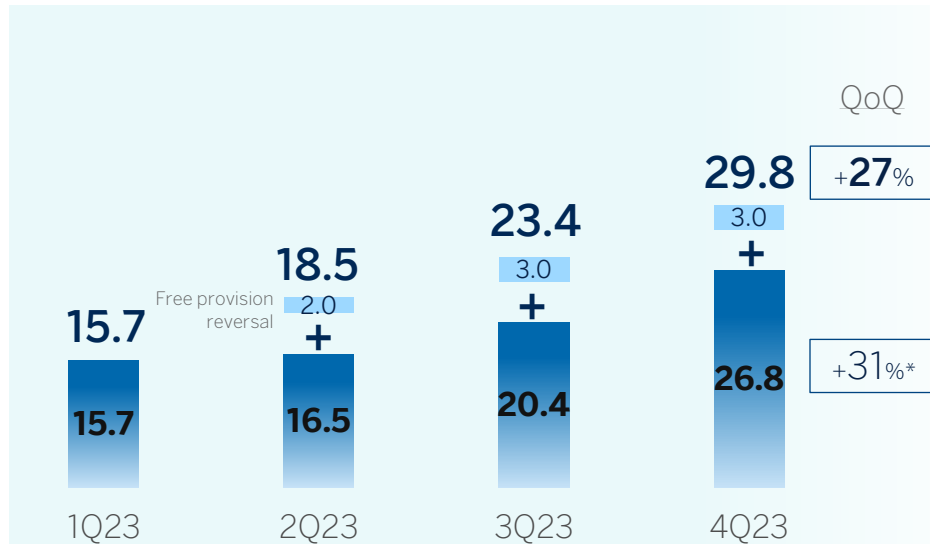
➤ STRONG FEES, TRADING & SUBSIDIARIES'  
INCOME COUPLED WITH BETTER ASSET  
QUALITY TRENDS  
RESULTED IN 2023 OP OUTPERFORMANCE

## 2023 RECAP

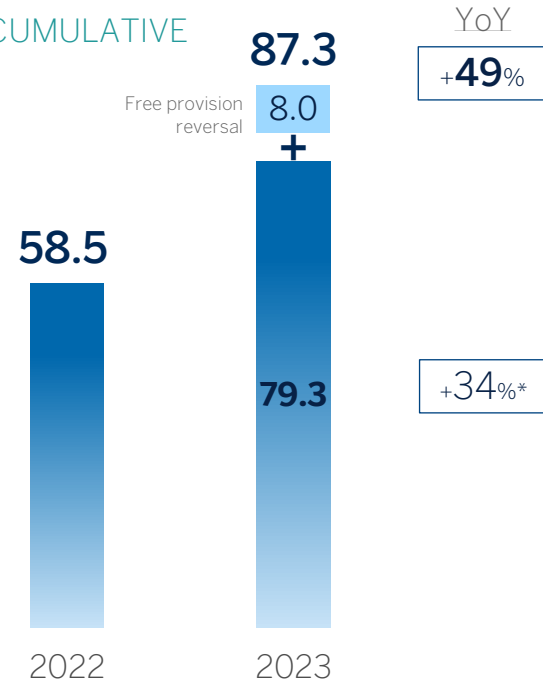
# OUR DISTINCTION: CONSISTENT GROWTH IN QUARTERLY EARNINGS EVEN IN A YEAR OF SIGNIFICANT MARGIN SUPPRESSION

## NET INCOME (TL bn)

QUARTERLY



CUMULATIVE



\*Excluding free provision reversals in 2023. 2022 base was also adjusted for the 0.5bn TL free provision set aside in 3Q22.

## 2023 ROAA

Free provision reversal  
adjusted 2023 ROAA

5.6%

5.1%

## 2023 ROAE

Free provision reversal  
adjusted 2023 ROAE

44.9%

41.4%

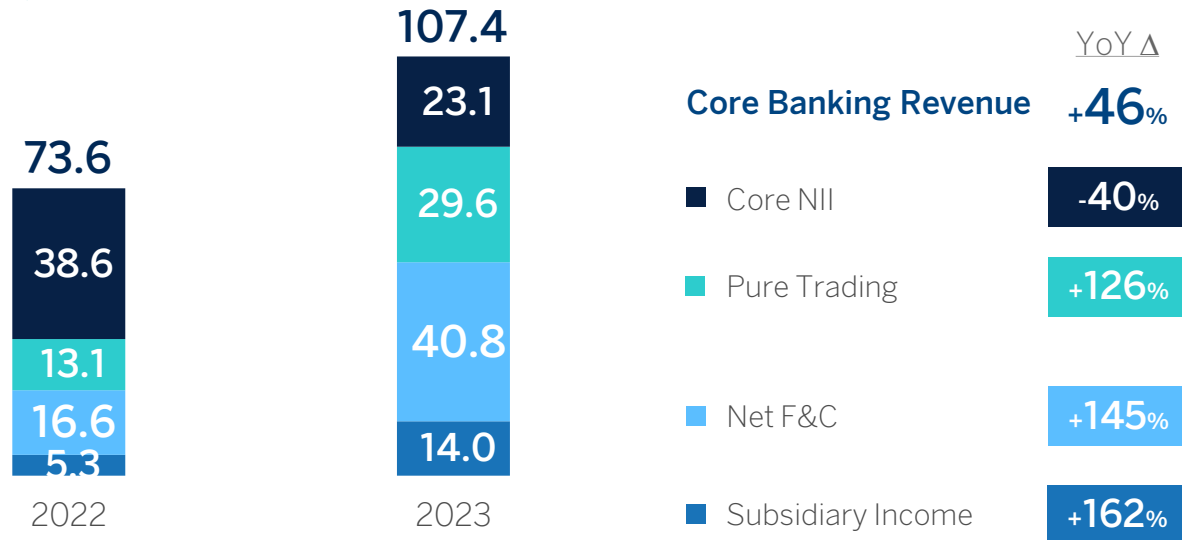
vs. >28% in  
2023 OP



# CORE BANKING REVENUES CONTINUE TO SUPPORT THE BOTTOMLINE

## CORE BANKING REVENUE (TL bn)

CUMULATIVE



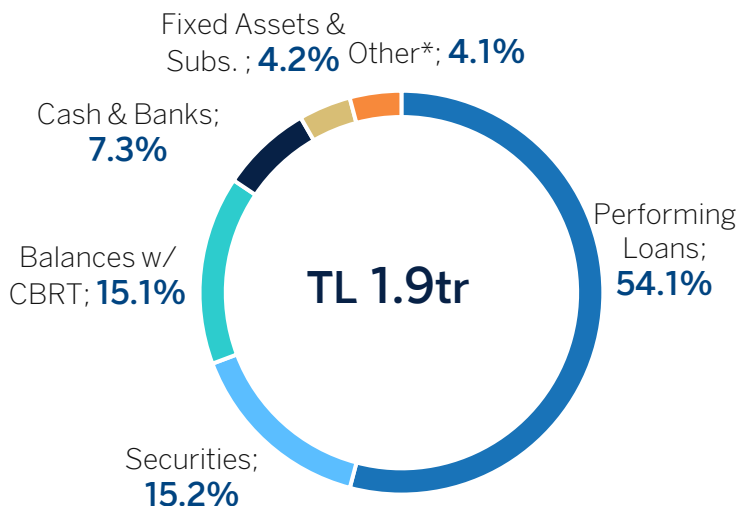
- TL spreads are on a negative territory due to regulations and monetary tightening related funding cost increase
- High FX Buy/sell activity boosted trading income, although its pace decelerated notably in the second half
- Substantial growth in Net F&C supported by loan originations, increasing transaction activity & payment system fees

Pure trading: Trading income excl. Swap cost & currency hedge & KKM related additional remuneration.

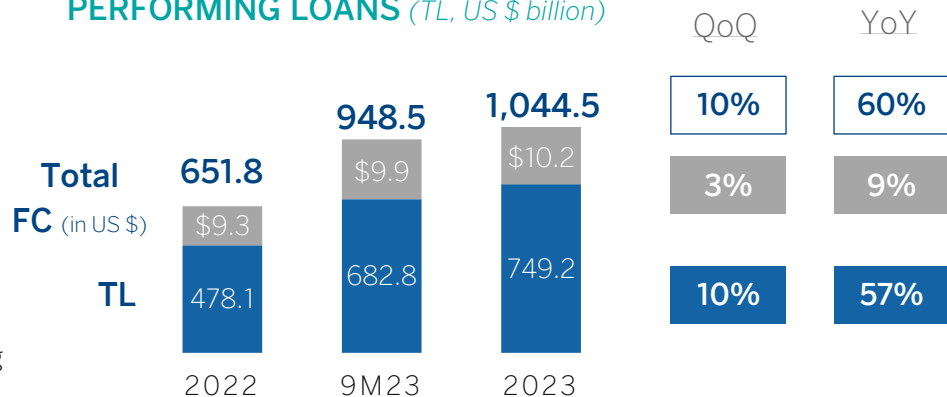
Core NII: NII – CPI linkers' income + swap costs + KKM related additional remuneration cost booked under trading line

# CUSTOMERS CONTINUE TO DRIVE THE ASSET GROWTH

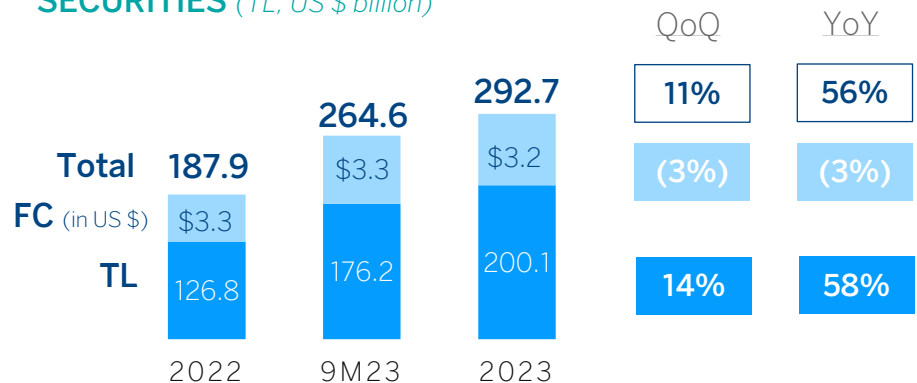
## ASSET BREAKDOWN



## PERFORMING LOANS (TL, US \$ billion)



## SECURITIES (TL, US \$ billion)



\* Mainly composed of NPLs and accruals of foreign-currency protected deposits' currency difference (TL 24bn as of Dec'2023 vs. TL 22bn as of Sept. 2023 )

**Profitable and selective TL loan growth**

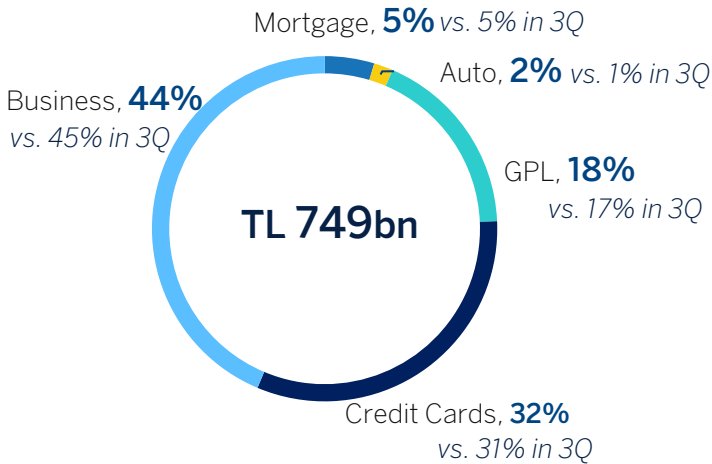
**Export loan driven FC loan growth with attractive spreads**

**Proactive securities management**

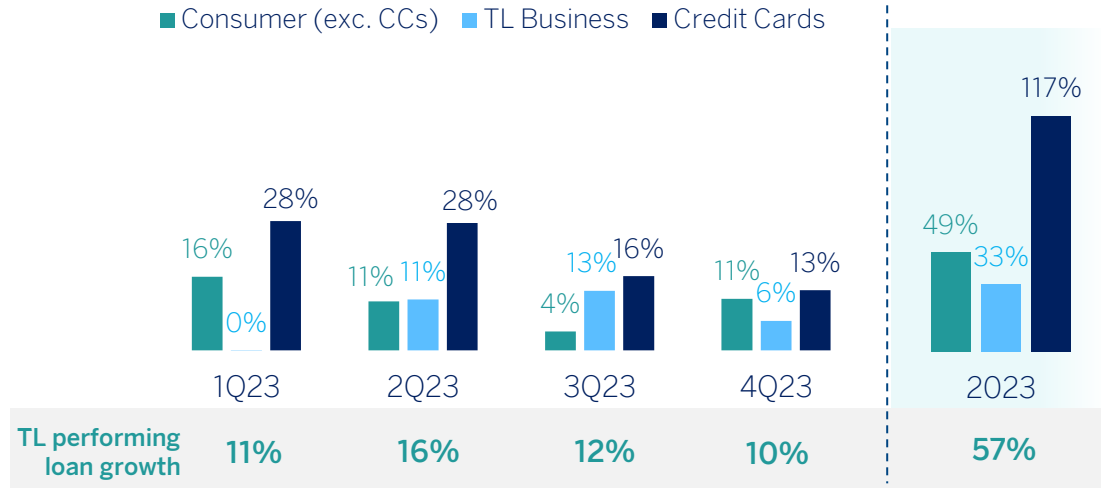
# TL LOAN GROWTH WITH PRESERVED RATIONAL STANCE

## TL PERFORMING LOAN BREAKDOWN

(72% of total performing loans)



## TL PERFORMING LOAN GROWTH



## MARKET SHARE

(among private comm'l banks)

	2022	2023
TL loans	19.7%	20.3%
TL Business	18.4%	19.7%
SME loans	20.5%	23.2% <sup>1</sup>
Consumer (excl. CCs)	19.9%	19.7%
Consumer GPL	18.7%	18.0%
Credit Cards	22.9%	21.7%

- **Leadership in TL loans further strengthened\*** in 2023 with market share gains in commercial & SME loans
- Selective and profitable growth strategy preserved
- Sustained #1 position in Acquiring & Issuing
- Salary customers share in outstanding GPL volume: 43%

\*As of September 2023.

<sup>1</sup> As of November, per BRSA defined SME loans

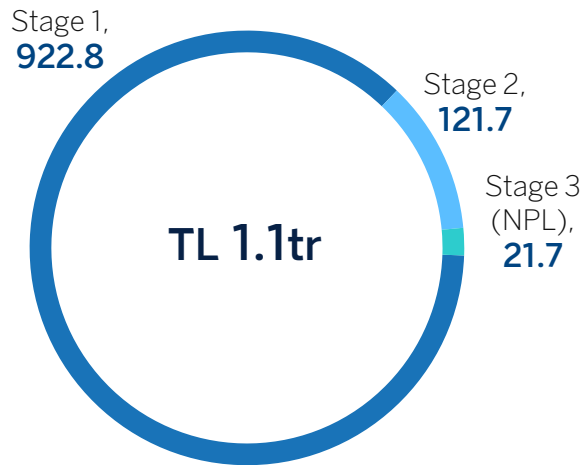
Sector figures used in market share calculations are based on bank-only BRSA weekly data as of 29.12.2023, for commercial banks.



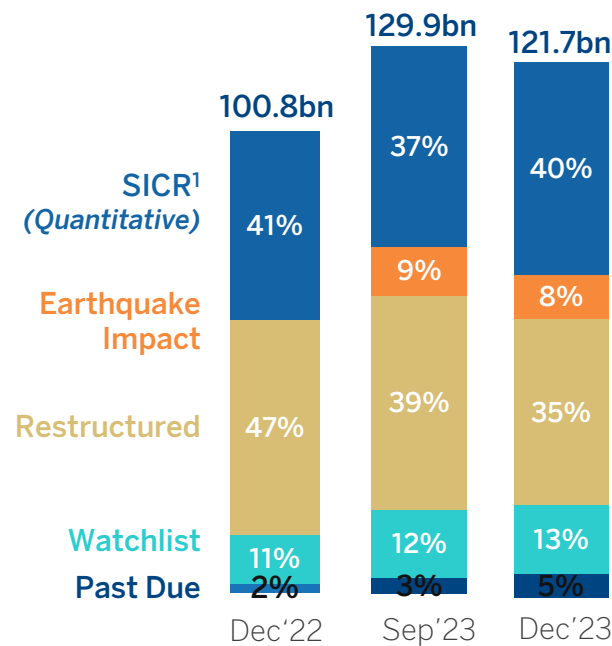
# SOLID ASSET QUALITY, FURTHER STRENGTHENED COVERAGE RATIOS

## LOAN PORTFOLIO BREAKDOWN

(TL Billion)



## STAGE-2 BREAKDOWN (TL bn)



excl. currency impact<sup>2</sup>  
103.4 bn TL in Dec'23  
vs. 112.2 bn TL in Sep'23

11.4%

Stage-2 Share in Gross Loans  
vs. 13.4% in Sep'23

21.9%

Stage-2 Coverage  
vs. 20.8% in Sep'23

Stage-2 Total portfolio  
FC coverage **42%**; TL coverage: **8%**

88%

of the SICR Portfolio is  
non-delinquent

**Only 1.8%** of the 4Q22 SICR  
portfolio ended up in NPL in 4Q23

<sup>1</sup> SICR: Significant Increase in Credit Risk per our threshold for Probability of Default (PD) changes

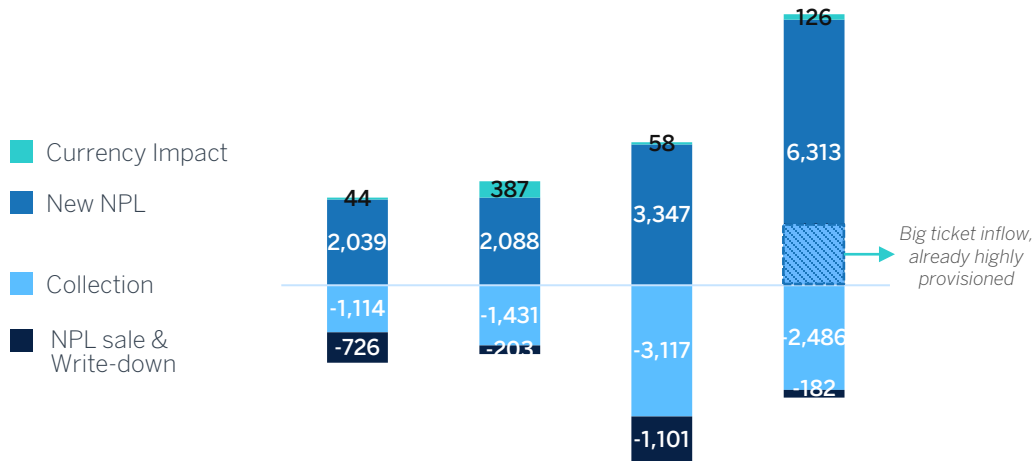
<sup>2</sup> 2022 balance sheet FX rates are taken into account when calculating Stage 2 base for September & December 2023

# NPL FLOW INCREASED FOLLOWING A ROBUST GROWTH & RISING INTEREST RATES *YET WELL EQUIPPED WITH ALREADY HIGH COVERAGES*

## NPL EVOLUTION

(TL million)

Net NPL Flow	243	841	-814	3,770
Net NPL Flow Adj. w/ curr. impact, & write-downs	925	657	230	3,826



NPL (nominal TL bn)	17.9	18.7	17.9	21.7	4Q23 (adj. w/ WD*) 34.0
NPL Ratio	2.4%	2.1%	1.9%	2.0%	3.2%

## COVERAGE RATIOS

	4Q23	4Q23 (adj. w/ WD*)
<b>Total Provision</b> (Balance sheet, TL bn)	<b>46.0</b>	<b>58.4</b>
+Stage-1	4.8	
+Stage-2	26.6	
+Stage-3	14.6	27.0
<b>Total Coverage</b>	<b>4.3%</b>	<b>5.4%</b>
+Stage-1	0.5%	
+Stage-2	21.9%	
+Stage-3	67.6%	79.4%

\*Adjusted with write-downs since 2019

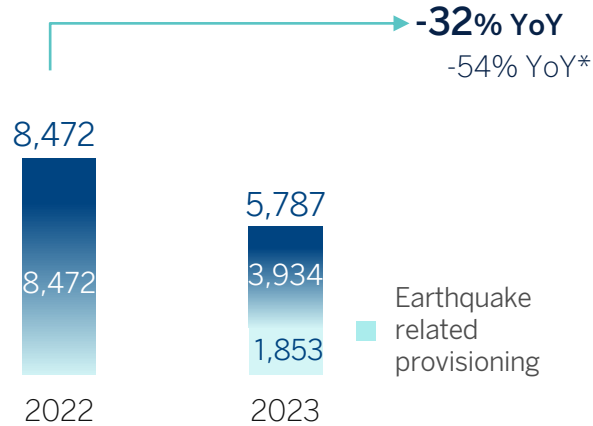
NPL inflow mainly consists **unsecured consumer loans**

**The big-ticket NPL inflow needed minor provisioning as it was already highly covered**

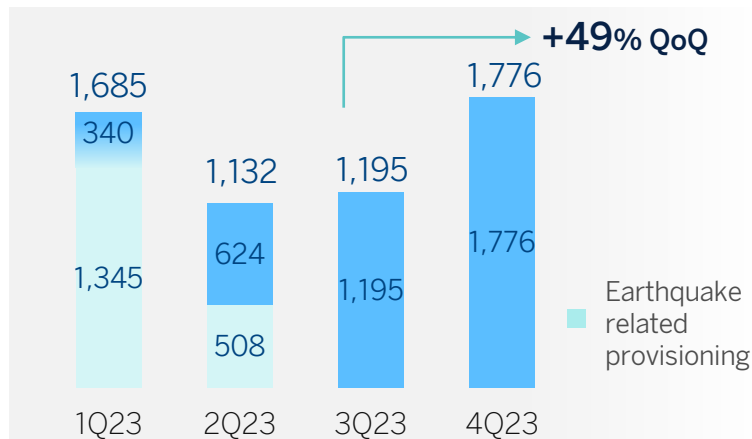
# NET COR ENDED THE YEAR BETTER THAN EXPECTED EVEN AFTER EARTHQUAKE RELATED PROVISIONING

## NET PROVISIONS excl. CURRENCY (TL bn)

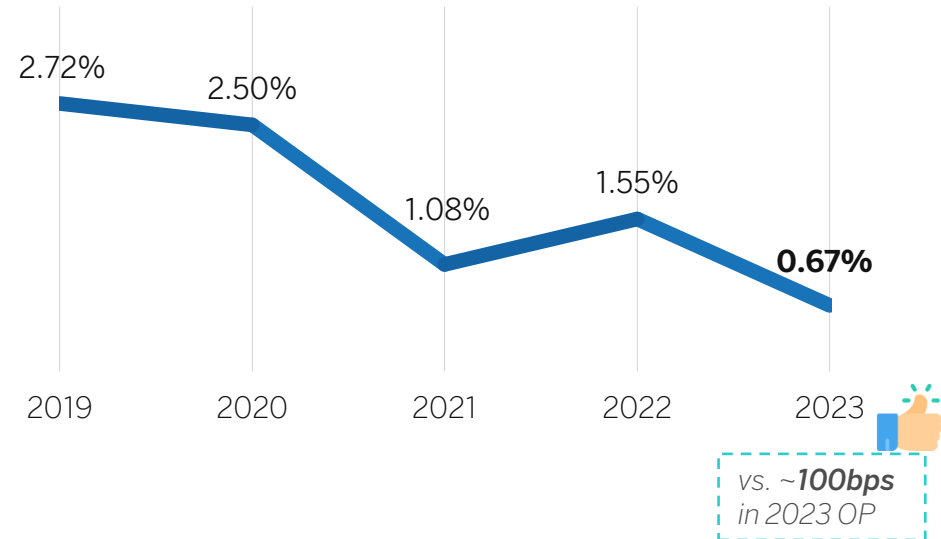
### CUMULATIVE



### QUARTERLY



## NET CoR TREND excl. CURRENCY



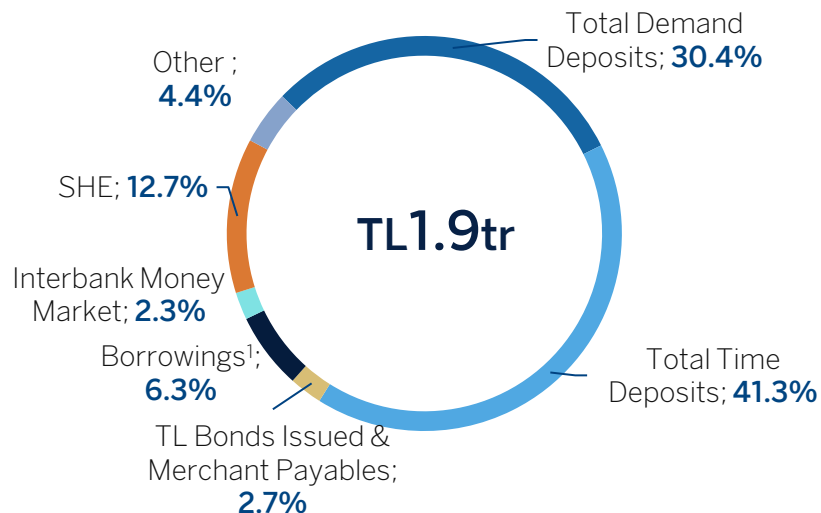
➤ Currency depreciation impact: 146bps  
No impact on bottom line as it is 100% hedged

\*Excluding Earthquake-related prudent provisioning impact

# STRATEGICALLY MANAGED FUNDING STRUCTURE

## - THE BACKBONE OF OUR SUCCESS

### LIABILITIES & SHE BREAKDOWN



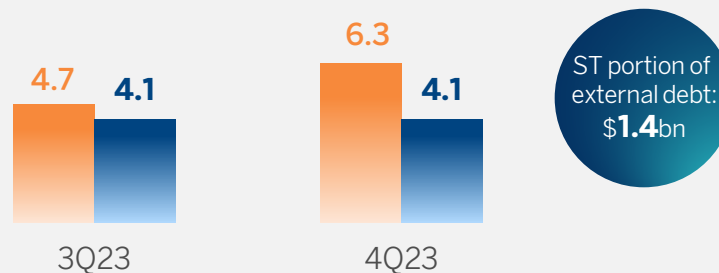
### LOW LEVERAGE



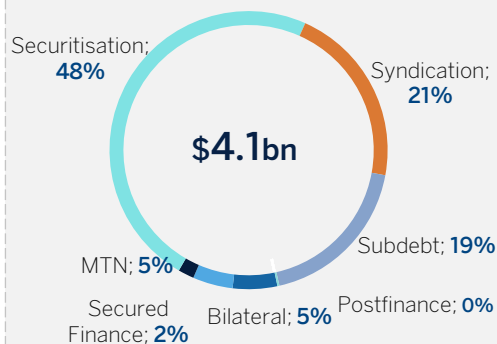
### EXTERNAL DEBT VS. FC QUICK LIQUIDITY<sup>2</sup>

(US\$ bn)

FC liquidity buffer External Debt



### WHOLESALE FUNDING BREAKDOWN



100% of the new issuances\* since 2021 are ESG-linked

ESG-linked funding makes up ~28% of total wholesale funding

<sup>1</sup> Includes funds borrowed, sub-debt & FC securities issued

<sup>2</sup> FC Liquidity Buffer includes FC reserves under ROM, swaps, money market placements, CBRT eligible unencumbered securities

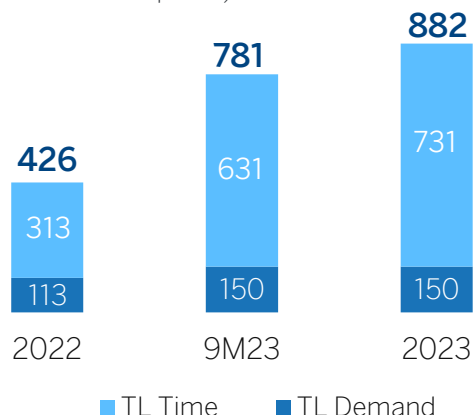
\*Excludes secured finance transactions and MTN issuance.

# STRONG GROWTH IN TL DEPOSITS DURING THE YEAR

## IN-LINE WITH DE-DOLLARIZATION EFFORTS

### TL CUST. DEPOSITS (in TL bn)

(64% of total deposits)



QoQ

+13%

+16%

0%

YoY

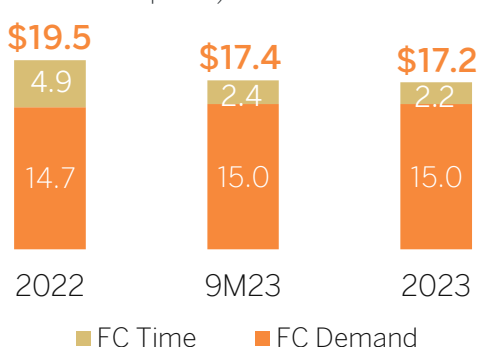
+107%

+134%

+33%

### FC CUST. DEPOSITS (in US\$ bn)

(36% of total deposits)



QoQ

-1%

-8%

0%

YoY

-12%

-54%

+2%

### STRONG ZERO-COST DEMAND DEPOSIT BASE

42%

Cust. demand deposits  
share in total  
vs. private banks: 38%

TL DEMAND DEPOSITS /  
TL CUST. DEPOSITS

17%

vs. private banks: 16%

FC DEMAND DEPOSITS /  
FC CUST. DEPOSITS

87%

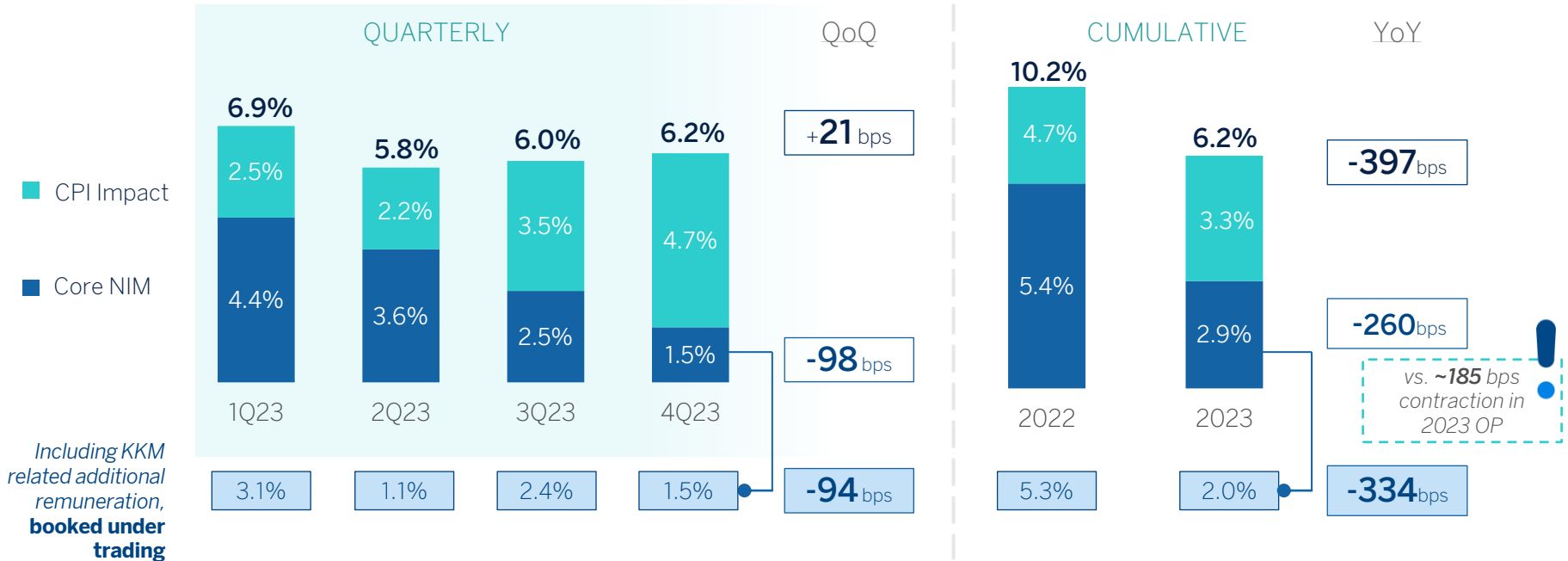
vs. private banks: 70%

Note: Sector data is based on BRSA weekly data, for private banks only

**Highest TL demand deposit base** underscores customers' preference as their **main bank** and present a **remarkable funding advantage**.

# MARGIN PRESSURES PERSISTS: ACTIVELY MANAGED SPREADS WITH DILIGENT PRICING

## NIM INCL. SWAP COST\*



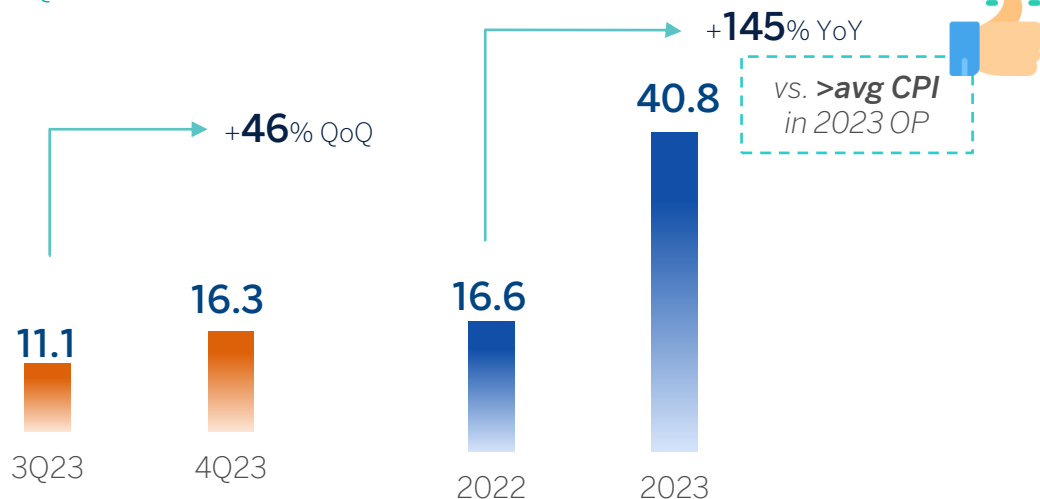
- **Spreads remain under pressure** due to rising interest rate environment
- Duration gap managed, repricing activity continues
- CPI estimate used in the valuation is **62%** (based on actual Oct-inflation reading) vs. 48% in 9M

# FEE GROWTH EXCEEDED EXPECTATIONS: STRONG CONTRIBUTION FROM PAYMENT SYSTEMS

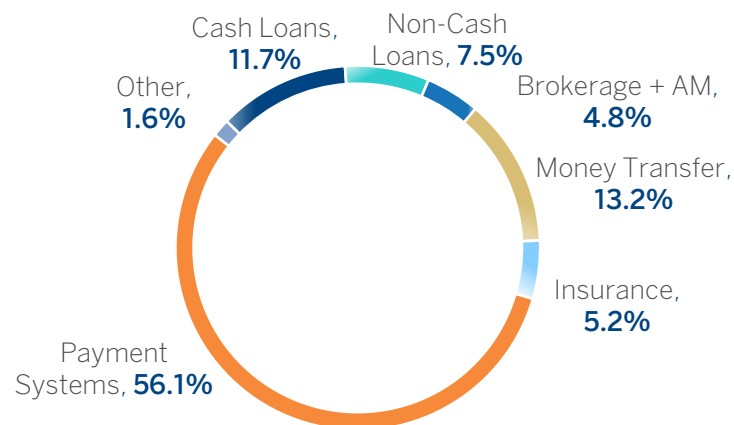
## NET FEES & COMMISSIONS (TL bn)

QUARTERLY

CUMULATIVE



## NET F&C BREAKDOWN<sup>1</sup>



### SOLID PRESENCE IN CREDIT CARD BUSINESS

**+195%** YoY  
Payment Systems Fees

**#1** in Acquiring & Issuing Volume & CC customers

### WELL DIVERSIFIED & ABOVE INFLATION FEE PERFORMANCE

**+85%** YoY  
Lending Related Fees

**#1** in TL Cash & Non-Cash Loans (as of 30.09.2023)

**+127%** YoY  
Brokerage + AM

**+100%** YoY  
Money Transfer

### EXPANDING CUSTOMER BASE & INCREASING PENETRATION

**~15.0**<sub>mn</sub>  
Mobile customers

**90%**  
Digital sales in total sales

<sup>1</sup> Net Fees&Comm. breakdown is based on bank-only MIS data.

As of December 2023, a number of fee sources previously booked under 'Other' have been reclassified under 'Money Transfer'

Rankings are among private banks

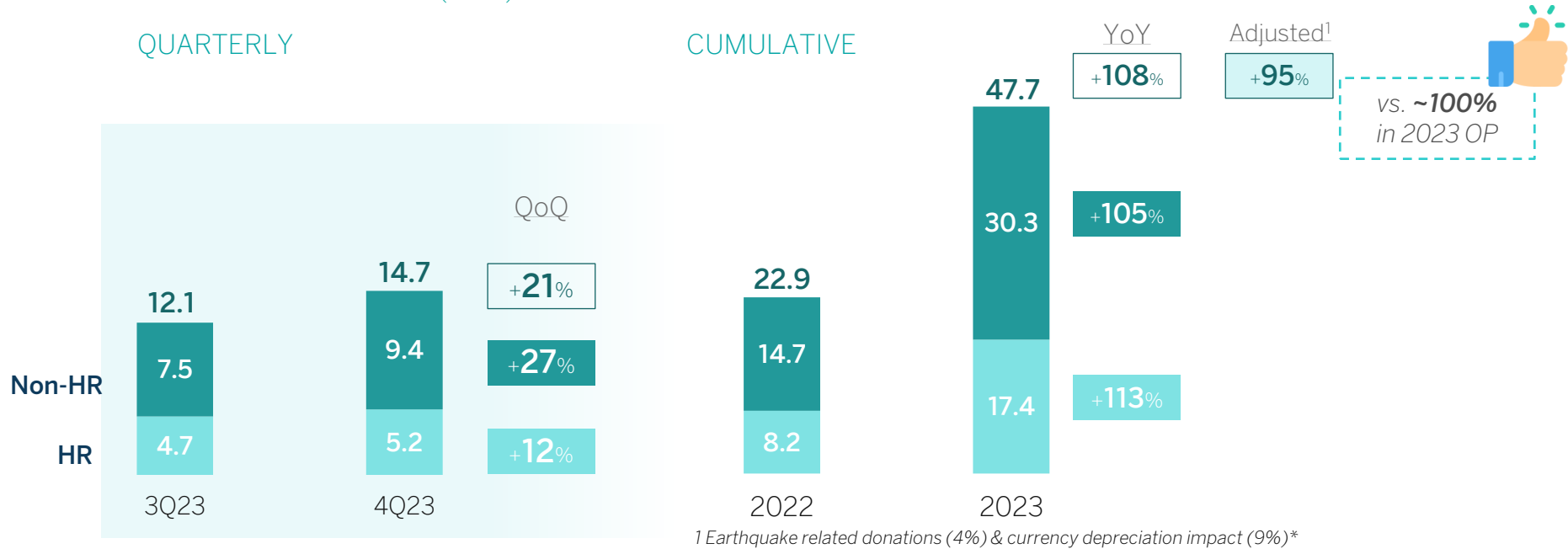
# COST GROWTH KEPT IN CHECK

INLINE WITH GUIDANCE EVEN WITH IMPACTS OF EARTHQUAKE & CURRENCY

## OPERATING EXPENSES (TL bn)

QUARTERLY

CUMULATIVE



COST / INCOME

32%

FEE / OPEX

86%

OPEX / AVG. ASSETS

3.1%

\*100% hedged no impact on bottom line

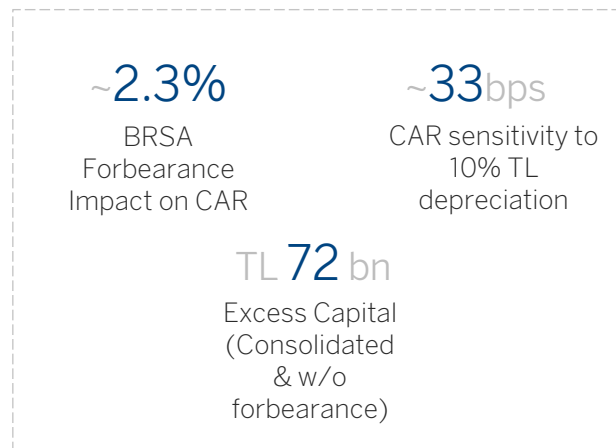
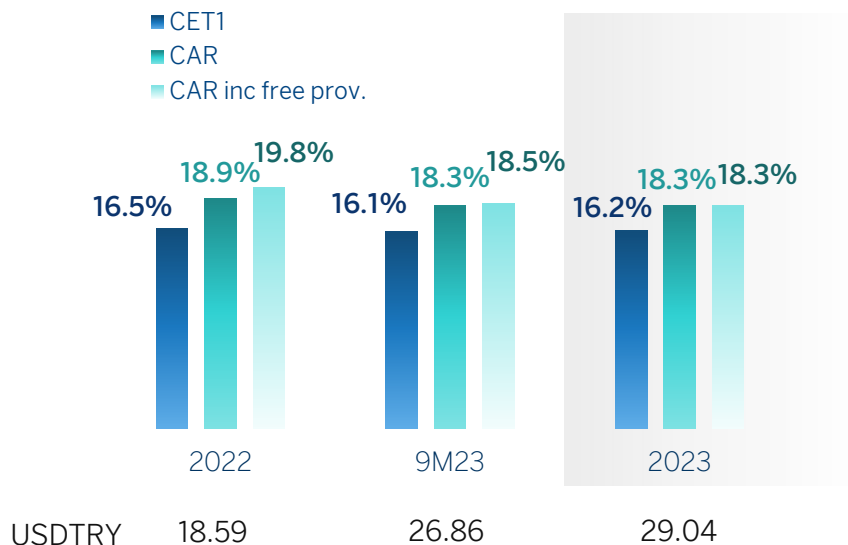
Note: Income defined as NII inc. Swaps + Net F&C + Dividend Income + Subsidiary Income + Net Trading Income

(excludes swaps & currency hedge) + Other income (net of prov. Reversals, free provision reversals and one-off income)

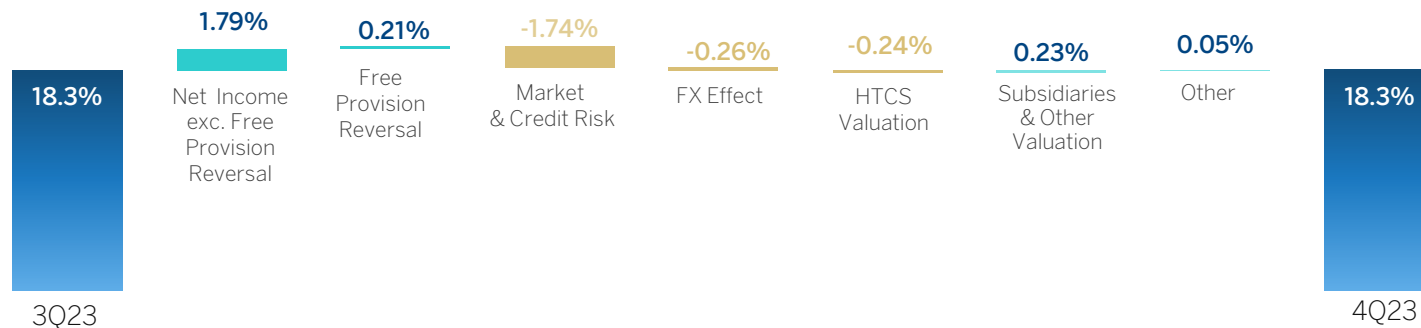


# CAPITAL REMAINS STRONG – 4Q CAPITAL GENERATION COULD LARGELY COMPENSATE NEGATIVE IMPACTS FROM CURRENCY AND MARKET & CREDIT RISK

## SOLVENCY RATIOS *(without BRSA's forbearance)*



## QUARTERLY CAR EVOLUTION *(Unconsolidated, without BRSA's forbearance)*



1 Required Consolidated CAR level = 8.0% + SIFI Buffer for Group 2 (1.5%) + Capital Conservation Buffer (2.5%) + Counter Cyclical Buffer (0.15%); Required Consolidated Tier-I = 6.0% + Buffers; Required Consolidated CET-I = 4.5% + Buffers

# IN SUMMARY, SIGNIFICANT OUTPERFORMANCE IN 2023 EARNINGS

	2023 GUIDANCE	2023 REALIZATION	
TL Loan Growth (YoY)	~avg. CPI	+57%	Slightly better than expected performance mainly backed by credit cards & TL business
FC Loan Growth (in US\$, YoY)	Flattish	+9%	Export loan driven growth
Net Cost of Risk (excl. currency impact)	~100 bps	67 bps	Exceptionally low due the reflection of the low interest rate environment in 1H23
Core NIM (NIM incl. swap excl. CPI)	~185bps contraction	260 bps contraction	Pressure on spreads due to increasing funding costs due to the rising interest rates and regulatory environment
Fee Growth (YoY)	>avg. CPI	+145%	Strong payment systems contribution coupled with loan growth and increasing transaction activity
OPEX Growth (YoY)	~100%	+108%	In-line with guidance even with earthquake impact & currency
ROAE	>28%	44.9% (41.4% adj. with free prov. reversals)	OUTPERFORMANCE

Note: Core NIM figures are calculated based on bank only MIS data, using daily averages

# 2024 OPERATING PLAN GUIDANCE

# 2024 OPERATING PLAN GUIDANCE

2024 OPERATING PLAN GUIDANCE	
TL Loan Growth (YoY)	~CPI
FC Loan Growth (in US\$, YoY)	Low-single digit growth
Net Cost of Risk (exc. currency impact)	~125bps
NIM incl. swap cost	Flattish
Fee Growth (YoY)	>avg. CPI
OPEX Growth (YoY)	>avg. CPI
<b>ROAE (%)</b>	<b>Mid-30s</b>

Note: Net CoR excludes currency effect, as it is 100% hedged and has no bottom line impact

Note: The 2024 Operating Plan Guidance takes into consideration that all regulations in place as of January 29, 2024 are not changed and no new material regulations are implemented.

# Q&A SESSION

# Appendix

PG. 23 Sector Breakdown of Gross Loans

PG. 24 FC Loan Breakdown

PG. 25 Maturity Profile of External Debt

PG. 26 Adjusted L/D and Liquidity  
Coverage Ratios,

PG. 27 Securities Portfolio

PG. 28 Summary Balance Sheet

PG. 29 Summary P&L

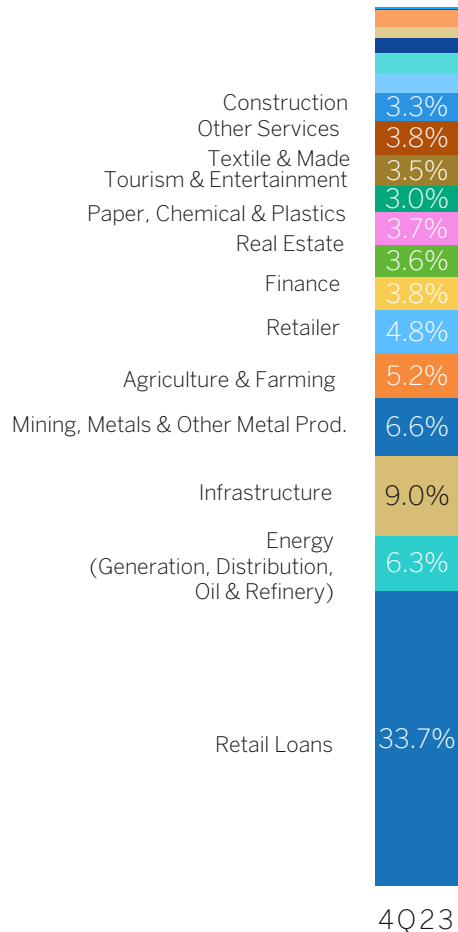
PG. 30 Key Financial Ratios

PG. 31 Quarterly & Cumulative Net  
Cost of Risk

# APPENDIX: SECTOR BREAKDOWN OF GROSS LOANS

## SECTOR BREAKDOWN OF GROSS LOANS<sup>1</sup>

TL 1.1tr

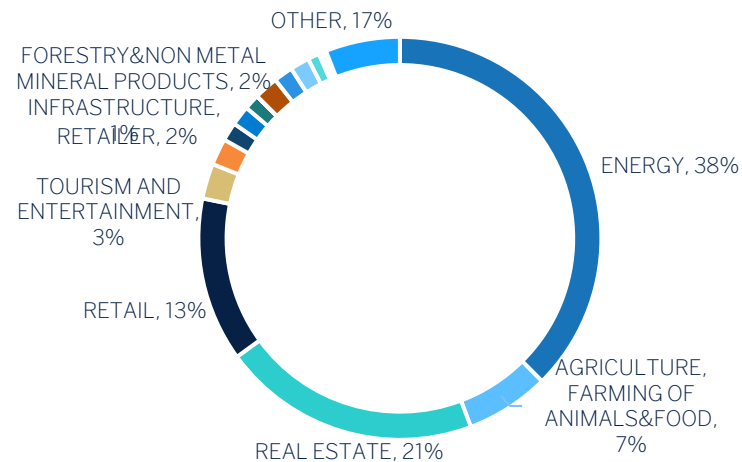


## % SHARE

## COVERAGE RATIO

Key Sectors	Stage 1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3
Retail	86%	12%	2%	0,5%	5,6%	58,3%
Energy	60%	37%	4%	0,5%	30,5%	79,3%
Construction	88%	6%	6%	0,4%	15,3%	67,2%
Textile & Made	89%	8%	2%	0,5%	12,1%	77,0%
Tourism & Entertainment	87%	11%	2%	0,4%	15,2%	70,6%
Real Estate	62%	36%	2%	0,2%	65,3%	65,1%

## SECTOR BREAKDOWN OF STAGE 2 EXCLUDING SICR<sup>1</sup>

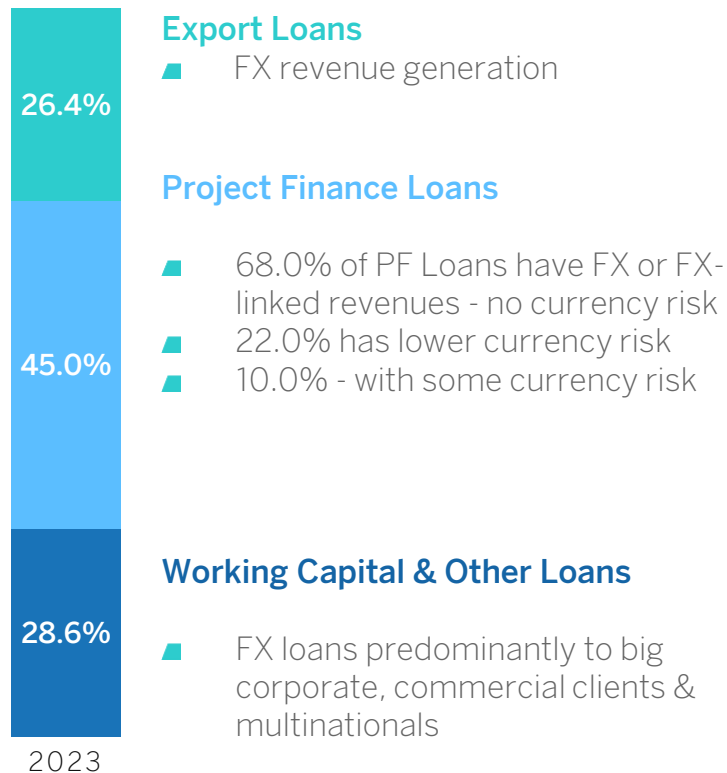


# APPENDIX: CLOSELY MONITORED AND WELL-PROVISIONED FC LOANS

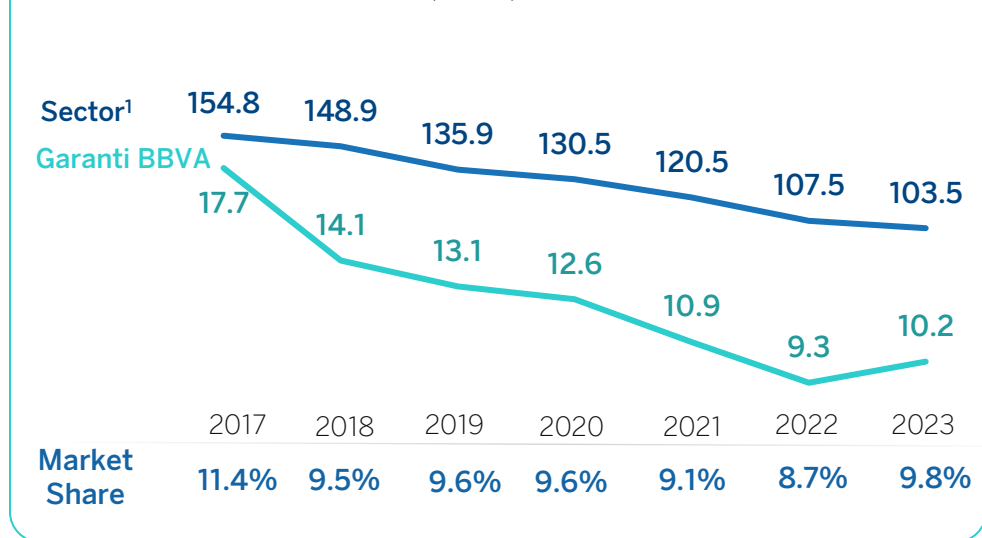
## FC PERFORMING LOANS

(28% of total performing loans)

US\$ 10.2 bn



## MITIGATION OF FX RISK - TIMELY DELEVERAGING (in \$ bn)



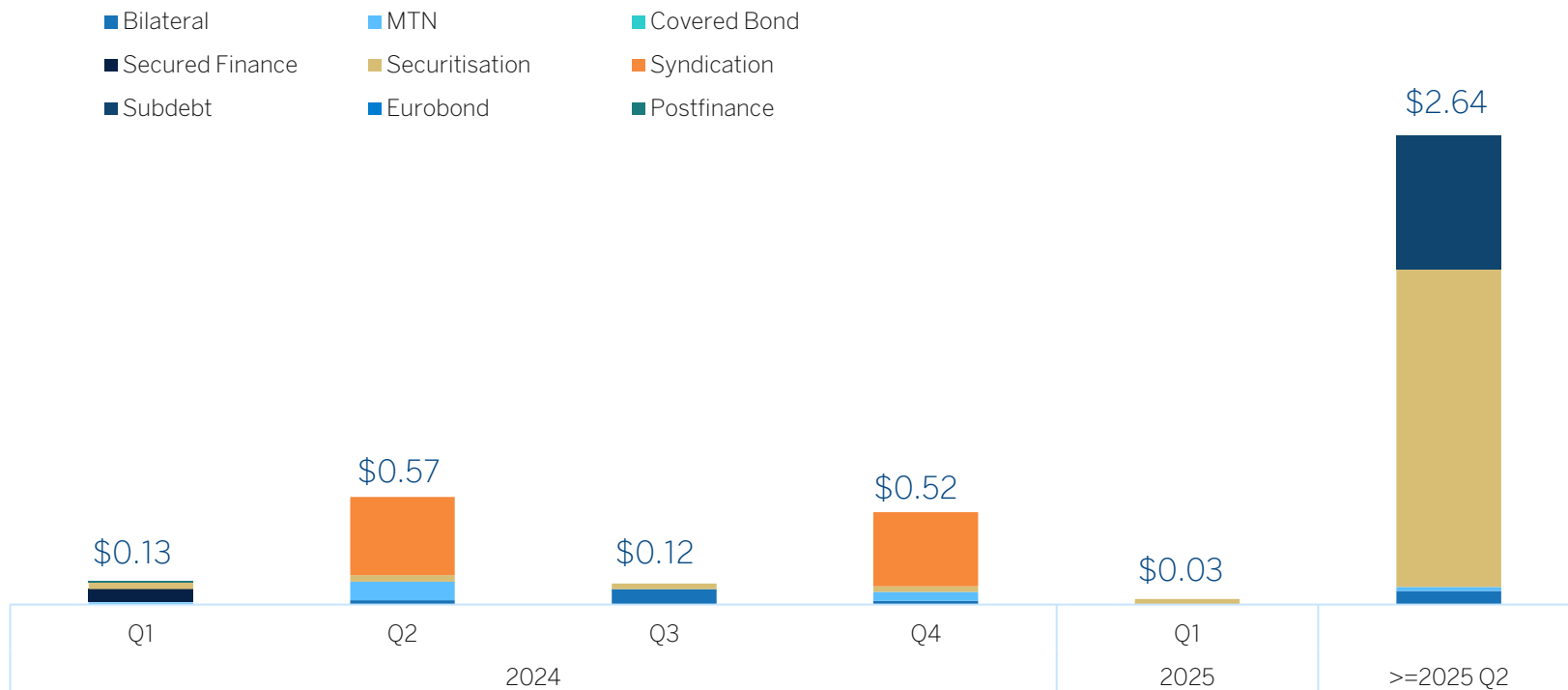
- Regular conduct of FX sensitivity analysis for proactive staging and provisioning



# APPENDIX: MATURITY PROFILE OF EXTERNAL DEBT

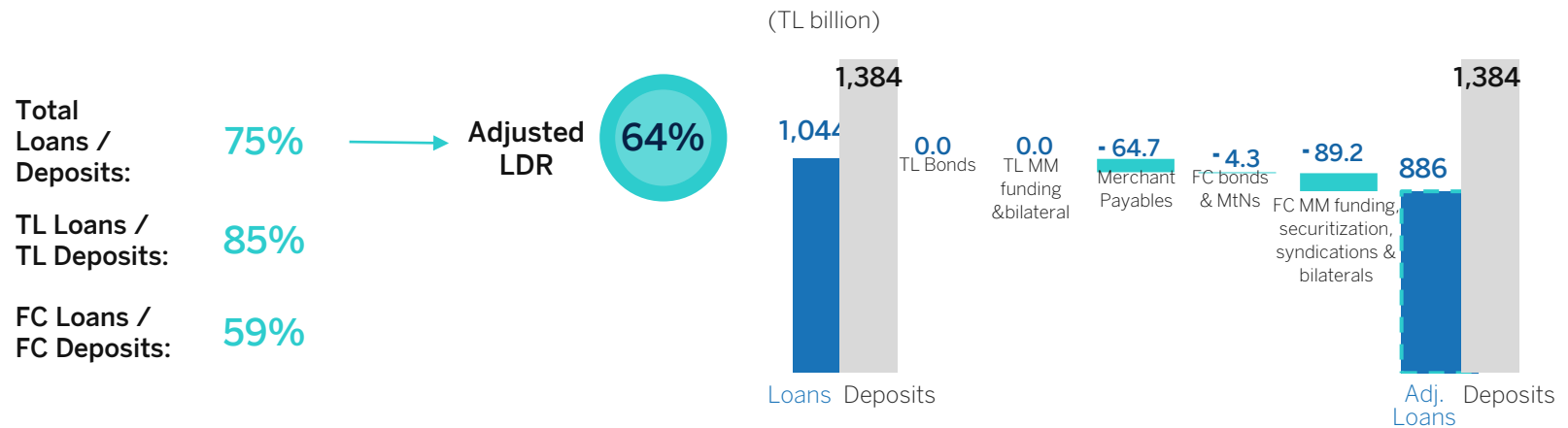
## MATURITY PROFILE OF EXTERNAL DEBT

(US\$ billion)



# APPENDIX: ADJUSTED LDR AND LIQUIDITY COVERAGE RATIOS

Loans funded via long-term on B/S alternative funding sources ease LDR



## LIQUIDITY COVERAGE RATIOS<sup>1</sup>

Total LCR 211%

Minimum Requirement 100%

FC LCR 374%

Minimum Requirement 80%

<sup>1</sup> Represents the average of December's last week.

## APPENDIX: MARKET SHARES

Market Shares <sup>1</sup>	Dec-22	YoY Δ	Sept-23	Dec-23	QoQ Δ	Rank
<b>Consumer Loans inc. Consumer CCs</b>	14,0%	254 bps	14,7%	16,5%	188 bps	#1*
<b>Cons. Mortgage Loans</b>	7,1%	160 bps	8,7%	8,7%	-8 bps	#2*
<b>Consumer Auto Loans</b>	15,2%	486 bps	15,1%	20,0%	495 bps	#2*
<b>Cons. General Purpose Loans</b>	14,1%	85 bps	13,2%	14,9%	173 bps	#3*
<b>TL Business Banking</b>	8,4%	6 bps	8,0%	8,1%	11 bps	#1*
<b># of CC customers<sup>2</sup></b>	13,6%	-10 bps	13,5%	13,5%	-6 bps	#1
<b>Issuing Volume (Cumulative)<sup>2</sup></b>	17,7%	-55 bps	17,5%	17,2%	-29 bps	#1
<b>Acquiring Volume (Cumulative)<sup>2</sup></b>	17,0%	-123 bps	16,9%	16,8%	-12 bps	#1

\* Rankings are among private banks as of September 2023

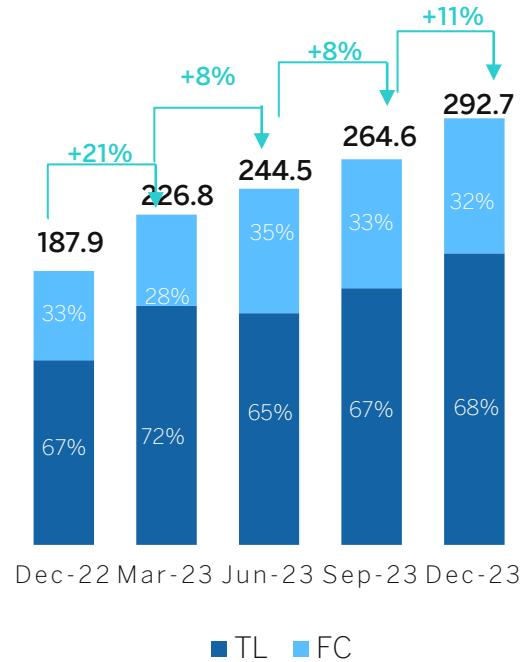
<sup>1</sup> Sector figures used in market share calculations are based on bank-only BRSA weekly data as of 29.12.2023, for commercial banks

<sup>2</sup> Cumulative figures and rankings as of December 2023, as per Interbank Card Center data. Rankings are among private banks.

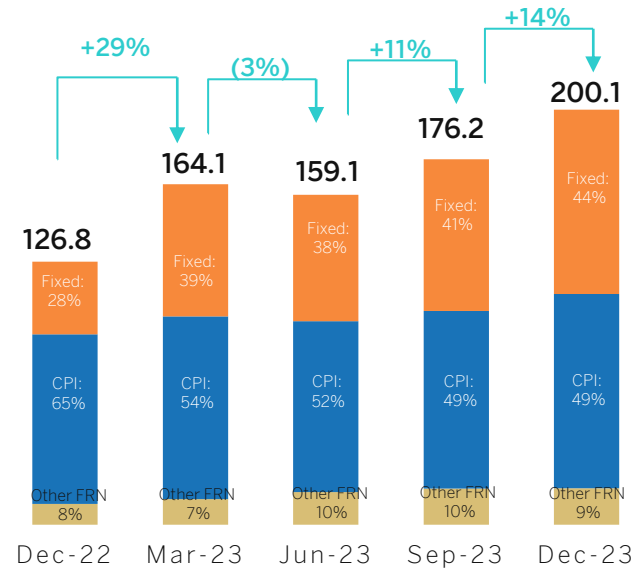
# APPENDIX: SECURITIES PORTFOLIO

## TOTAL SECURITIES (TL billion)

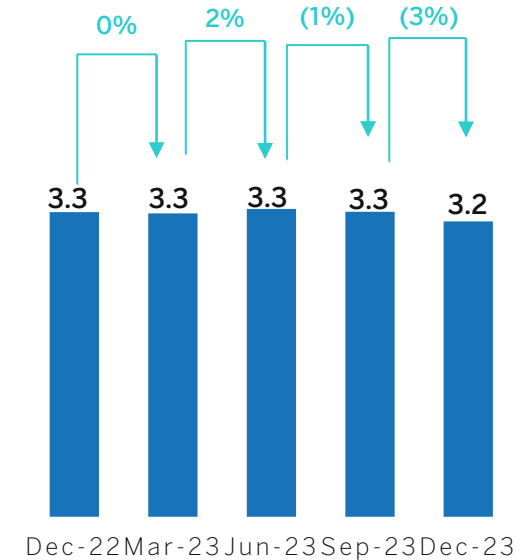
15% of Total Assets



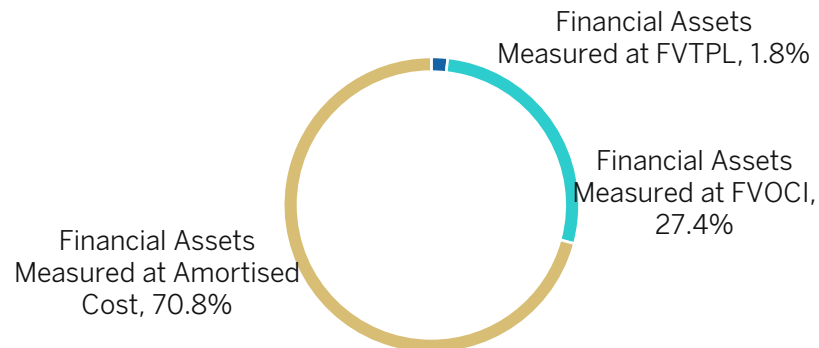
## TL SECURITIES (TL billion)



## FC SECURITIES (US\$ billion)



## SECURITIES COMPOSITION



Note: Fixed - Floating breakdown of securities are based on bank-only MIS data

# APPENDIX: SUMMARY BALANCE SHEET

(TL billion)

ASSETS	31.12.2022	31.03.2023	30.06.2023	30.09.2023	31.12.2023
Cash & Cash Equivalents	116.7	112.2	208.4	108.5	140.7
Balances at CBRT	114.0	157.5	149.9	284.2	291.7
Securities	187.9	226.8	244.5	264.6	292.7
Gross Loans	669.4	737.7	884.2	966.4	1066.1
<b>+TL Loans</b>	<b>494.5</b>	<b>544.8</b>	<b>628.3</b>	<b>699.3</b>	<b>767.8</b>
TL NPL	16.4	16.2	17.3	16.5	18.6
info: TL Performing Loans	478.1	528.6	611.0	682.8	749.2
<b>+FC Loans (in US\$ terms)</b>	<b>9.4</b>	<b>10.1</b>	<b>10.0</b>	<b>9.9</b>	<b>10.3</b>
FC NPL (in US\$ terms)	0.1	0.1	0.1	0.1	0.1
info: FC Performing Loans (in US\$ terms)	9.3	10.0	9.9	9.9	10.2
info: Performing Loans (TL+FC)	<b>651.8</b>	<b>719.9</b>	<b>865.5</b>	<b>948.5</b>	<b>1044.5</b>
Fixed Assets & Subsidiaries	41.9	47.3	60.9	66.5	80.7
Other	22.2	26.4	121.4	52.7	58.1
<b>TOTAL ASSETS</b>	<b>1,152.2</b>	<b>1,307.9</b>	<b>1,669.4</b>	<b>1,743.0</b>	<b>1,930.1</b>
LIABILITIES & SHE	31.12.2022	31.03.2023	30.06.2023	30.09.2023	31.12.2023
Total Deposits	790.7	909.2	1219.6	1251.6	1383.7
<b>+Demand Deposits</b>	<b>387.1</b>	<b>402.7</b>	<b>511.0</b>	<b>553.9</b>	<b>587.1</b>
TL Demand	114.0	126.3	138.3	150.5	150.9
FC Demand (in US\$ terms)	14.7	14.5	14.5	15.0	15.0
<b>+Time Deposits</b>	<b>403.5</b>	<b>506.6</b>	<b>708.6</b>	<b>697.7</b>	<b>796.6</b>
TL Time	313.3	439.1	630.9	632.1	731.6
FC Time (in US\$ terms)	4.9	3.5	3.0	2.4	2.2
Interbank Money Market	16.3	29.8	36.2	38.6	43.5
Bonds Issued	12.9	4.0	5.5	5.7	5.2
Funds Borrowed	81.9	80.7	100.6	105.9	115.7
Other liabilities	97.8	110.4	119.9	126.9	137.2
Shareholders' Equity	152.7	173.8	187.6	214.3	244.8
<b>TOTAL LIABILITIES &amp; SHE</b>	<b>1,152.2</b>	<b>1,307.9</b>	<b>1,669.4</b>	<b>1,743.0</b>	<b>1,930.1</b>

# APPENDIX: SUMMARY P&L

TL Million	QUARTERLY P&L			CUMULATIVE P&L		
	3Q23	4Q23	QoQ	2022	2023	YoY
(+) Net Interest Income including Swap costs	18,394	20,255	10%	73,042	70,082	-4%
(+) <i>NII excluding CPI linkers' income</i>	8,491	8,640	2%	49,743	37,510	-25%
(+) <i>Income on CPI linkers</i>	10,673	15,248	43%	33,576	37,326	11%
(-) <i>Swap Cost</i>	-770	-3,633	372%	-10,277	-4,754	-54%
(+) Net Fees & Comm.	11,126	16,266	46%	16,628	40,764	145%
(+) Net Trading & FX gains/losses (excl. Swap costs and currency hedge)	6,806	3,979	-42%	12,218	19,932	63%
<i>info: Gain on Currency Hedge<sup>1</sup></i>	917	3,155	244%	6,586	12,620	92%
(+) Income on subsidiary income	3,589	4,804	34%	5,318	13,958	162%
(+) Other income (excl. Prov. reversals & one-offs)	762	905	19%	1,451	2,871	98%
(+) Non-recurring other income	3,003	3,334	11%	1,739	9,171	427%
(+) <i>Gain on asset sale &amp; Revaluation of real estate</i>	3	334	12249%	1,579	1,298	-18%
(+) <i>Administrative Fine / Reversal</i>	0	0	n.m	160	-127	n.m
(+) <i>Free Provision Reversal</i>	3,000	3,000	0%	0	8,000	n.m
(-) OPEX	-12,115	-14,655	21%	-22,909	-47,672	108%
(-) <i>HR</i>	-4,658	-5,215	12%	-8,171	-17,420	113%
(-) <i>Non-HR</i>	-7,457	-9,440	27%	-14,738	-30,252	105%
(-) Net Expected Loss (excl. Currency impact)	-1,195	-1,776	49%	-8,472	-5,787	-32%
(-) <i>Expected Loss</i>	-6,496	-8,196	26%	-23,899	-35,326	48%
<i>info: Currency Impact<sup>1</sup></i>	-917	-3,155	244%	-6,586	-12,620	92%
(+) <i>Provision Reversal under other Income</i>	4,384	3,264	-26%	8,841	16,919	91%
(-) Taxation and other provisions	-6,997	-3,358	-52%	-20,505	-15,987	-22%
(-) <i>Free Provision</i>	0	0	n.m	-500	0	n.m
(-) <i>Taxation</i>	-6,873	-3,259	-53%	-17,094	-15,716	-8%
(-) <i>Other provisions (excl. free prov.)</i>	-125	-99	-20%	-2,912	-271	-91%
<b>= NET INCOME</b>	<b>23,372</b>	<b>29,754</b>	<b>27%</b>	<b>58,509</b>	<b>87,332</b>	<b>49%</b>

<sup>1</sup> Neutral impact at bottom line, as provision increase due to currency depreciation are 100% hedged  
(FX gain included in Net trading income line)

## APPENDIX: KEY FINANCIAL RATIOS

	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23
<b>Profitability ratios</b>					
ROAE (Cumulative) <sup>1</sup>	51.1%	38.4%	38.6%	41.2%	44.9%
ROAA (Cumulative) <sup>1</sup>	6.0%	5.1%	4.8%	5.1%	5.6%
Cost/Income	21.1%	35.6%	34.4%	32.6%	32.3%
<b>Liquidity ratios</b>					
Loans / Deposits	82.4%	79.2%	71.0%	75.8%	75.5%
TL Loans / TL Deposits	111.9%	93.5%	79.4%	87.2%	84.9%
Adj. Loans/Deposits (Loans adj. with on-balance sheet alternative funding sources)	68%	68%	61%	65%	64%
TL Loans / (TL Deposits + TL Bonds + Merchant Payables)	102.9%	87.7%	75.4%	81.9%	79.1%
FC Loans / FC Deposits	47.8%	55.6%	56.5%	56.7%	58.9%
<b>Asset quality ratios</b>					
NPL Ratio	2.6%	2.4%	2.1%	1.9%	2.0%
Coverage Ratio	5.5%	5.1%	4.9%	4.5%	4.3%
+ Stage1	0.7%	0.6%	0.5%	0.5%	0.5%
+ Stage2	20.0%	18.8%	20.8%	20.8%	21.9%
+ Stage3	72.2%	70.4%	70.2%	69.6%	67.6%
Cumulative Net Cost of Risk (excluding currency impact, bps) <sup>2</sup>	155	97	74	66	67
<b>Solvency ratios</b>					
CAR (excl. BRSA Forbearance)	18.9%	17.8%	17.7%	18.3%	18.3%
Common Equity Tier I Ratio (excl. BRSA Forbearance)	16.5%	15.5%	15.5%	16.1%	16.3%
Leverage	6.5x	6.5x	7.9x	7.1x	6.9x

<sup>1</sup> Note: Excludes non-recurring items when annualizing Net Income for the remaining quarters of the year in calculating Return On Average Equity (ROAE) and Return On Average Assets (ROAA) for, 1Q23, 2Q23 and 3Q23. Please refer to the Appedix: Summary P&L for non-recurring items

<sup>2</sup> Neutral impact at bottom line, as provision increase due to currency depreciation are 100% hedged  
(FX gain included in Net trading income line)

# APPENDIX: QUARTERLY & CUMULATIVE NET CoR

(Million TL)

Quarterly Net Expected Credit Loss	1Q23	2Q23	3Q23	4Q23
<b>(-) Expected Credit Losses</b>	<b>9,714</b>	<b>10,919</b>	<b>6,496</b>	<b>8,196</b>
Stage 1	3,110	1,660	1,162	2,274
Stage 2	5,566	7,197	3,542	1,024
Stage 3	1,039	2,062	1,792	4,898
<b>(+) Provision Reversals under other income</b>	<b>7,251</b>	<b>2,019</b>	<b>4,384</b>	<b>3,264</b>
Stage 1	3,852	978	2,317	1,931
Stage 2	2,610	354	516	322
Stage 3	789	687	1,550	1,011
<b>(=) (a) Net Expected Credit Losses</b>	<b>2,463</b>	<b>8,901</b>	<b>2,112</b>	<b>4,932</b>
<b>(b) Average Gross Loans</b>	<b>703,560</b>	<b>810,979</b>	<b>925,333</b>	<b>1,016,279</b>
<b>(a/b) Quarterly Total Net CoR (bps)</b>	<b>142</b>	<b>440</b>	<b>91</b>	<b>193</b>
<b>info: Currency Impact<sup>1</sup></b>	<b>45</b>	<b>384</b>	<b>39</b>	<b>123</b>
<b>Total Net CoR excl. currency impact (bps)</b>	<b>97</b>	<b>56</b>	<b>51</b>	<b>69</b>

(Million TL)

Cumulative Net Expected Credit Loss	2023
<b>(-) Expected Credit Losses</b>	<b>35,326</b>
Stage 1	8,206
Stage 2	17,328
Stage 3	9,791
<b>(+) Provision Reversals under other income</b>	<b>16,919</b>
Stage 1	9,079
Stage 2	3,802
Stage 3	4,038
<b>(=) (a) Net Expected Credit Losses</b>	<b>18,407</b>
<b>(b) Average Gross Loans</b>	<b>864,783</b>
<b>(a/b) Cumulative Total Net CoR (bps)</b>	<b>213</b>
<b>info: Currency Impact<sup>1</sup></b>	<b>146</b>
<b>Total Net CoR excl. currency impact (bps)</b>	<b>67</b>

<sup>1</sup> Neutral impact at bottom line, as provisions due to currency depreciation are 100% hedged (FX gain included in Net trading income line)



# DISCLAIMER STATEMENT

Türkiye Garanti Bankası A.Ş. (“Garanti BBVA”) has prepared this presentation document (the “Document”) thereto for the sole purposes of providing information which include forward looking projections and statements relating to Garanti BBVA (the “Information”). No representation or warranty is made by Garanti BBVA for the accuracy or completeness of the Information contained herein. The Information is subject to change without any notice. Neither the Document nor the Information can construe any investment advise, or an offer, invitation or solicitation to purchase or subscribe to Garanti BBVA shares or any other securities or other instruments or to undertake or divest investments. This Document and/or the Information cannot be copied, disclosed or distributed to any person other than the person to whom the Document and/or Information delivered or sent by TGB or who required a copy of the same from the TGB.

Furthermore, the investment information, comments and advices given herein are not part of investment advisory activity. Investment advisory services are provided by authorized institutions to persons and entities privately by considering their risk and return preferences. Therefore, they may not fit to your financial situation and risk and return preferences. For this reason, making an investment decision only by relying on the information given herein may not give rise to results that fit your expectations. Garanti BBVA shall have no liability whatsoever (in negligence or otherwise) for any damage, loss or expense that may be incurred by third parties howsoever arising from any use of this Document or Information.



## Investor Relations

Levent Nispetiye Mah. Aytar Cad. No:2  
Beşiktaş 34340 Istanbul – Turkey  
Email: [investorrelations@garantibbva.com.tr](mailto:investorrelations@garantibbva.com.tr)  
Tel: +90 (212) 318 2352  
[www.garantibbvainvestorrelations.com](http://www.garantibbvainvestorrelations.com)