

# 2022 EARNINGS PRESENTATION

Based on BRSA Consolidated Financials

February 1st, 2023

## **TURKISH ECONOMY**

**ROBUST ECONOMIC ACTIVITY** on

the back of counter-cyclical policies and strong domestic demand

BUDGET DEFICIT remains at managable levels with the support of strong revenues

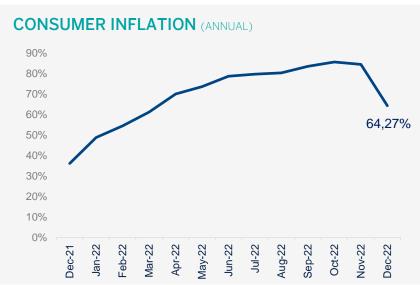
TREND due to base effects

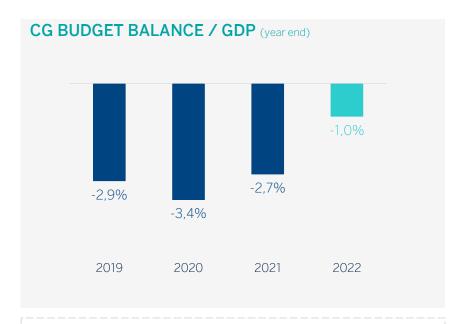




# INFLATION IS ON A DOWNWARD TREND, YET RADIP RECOVERY SIGNALS IN ACTIVITY KEEP UPSIDE RISKS ON INFLATION







- 2022 GDP growth expected to have reached 5.3%. Increasing supportive measures started to reverse the recent deceleration, a strong start to the year is expected.
- Despite supportive export & tourism revenues, CAD reached a record high of 5.7% of GDP in 2022, according to preliminary indicators due to high energy bill.
- Budget deficit was significantly below Medium Term Plan (MTP) in 2022 with the support of tax revenues and high inflation.
- Above potential growth rates, high global inflation and commodity prices keep upside risks on the inflation outlook.

## **2022 FINANCIAL RESULTS**

HEALTHY & STRONG LENDING GROWTH

LEGACY OF SUPERIOR

CORE NIM PERFORMANCE

NET COR
PRUDENT AS GUIDED

COST/INCOME EXCEPTIONALLY LOW



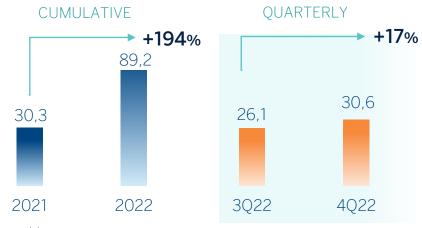
# EARNINGS OUTPERFORMANCE SUSTAINED EVEN IN A YEAR OF HIGHLY CHALLENGING REGULATORY ENVIRONMENT

8 consecutive quarters of earnings growth





### PRE-PROVISION INCOME (TL bn)



## EARNINGS QUALITY BACKED BY CORE REVENUE GROWTH;

2.5X YoY

**Core NII growth** 

(incl. Swap excl. CPI income)

2X YoY

Fee & Comm. growth

supported by strong transaction activity across the board

### **VS. WELL-MANAGED COST GROWTH**

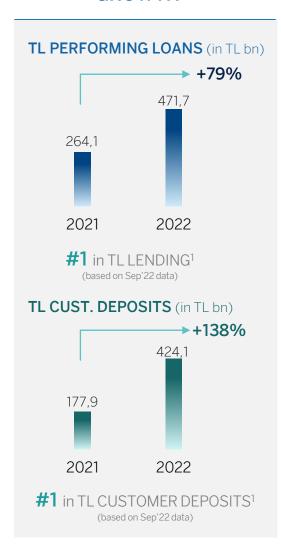
Below avg. CPI

**OPEX growth** (net of currency)

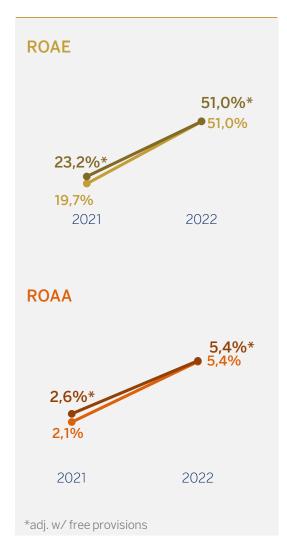
\*adj. w/free provision

## SUSTAINABLE GROWTH STRATEGY STRENGTHENS CAPITAL

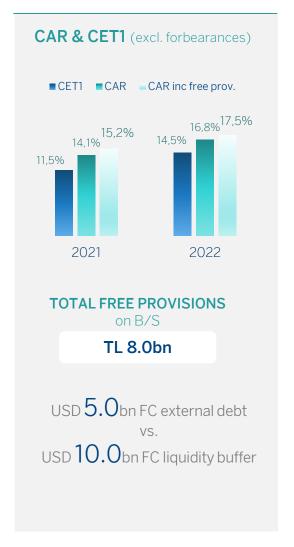
### **GROWTH**



### PROFITABILITY



### STRENGTH



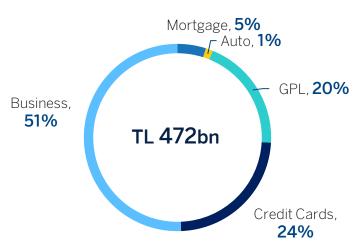
# CORE BANKING CONTINUES TO BE THE MAIN DRIVER OF ASSET GROWTH



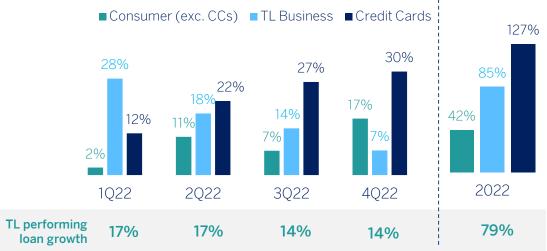
## SUPERIOR AND HEALTHY LENDING GROWTH IN LINE WITH MACRO-PRUDENTIAL MEASURES

### TL PERFORMING LOAN BREAKDOWN

(64% of total performing loans)



### TL PERFORMING LOAN GROWTH



MARKET SHARE (among private comm'l banks	<b>2021</b>	9M22	2022
TL loans	19.2%	19.4%	19.7%
TL Business	17.5%	18.2%	18.4%
SME loans	17.7%	18.2%	19.8% <sup>1</sup>
Consumer (excl. CCs)	21.0%	20.3%	19.9%
Consumer GPL	18.5%	18.6%	18.7%
Credit Cards	21.6%	22.2%	22.9%

- #1 rank\* in TL loans, Consumer loans and Acquiring & Issuing volumes among private banks
- Market share gains in SME loans and Consumer GPL, with maintained focus on rational pricing
- Salary customers share in outstanding GPL volume: 45%

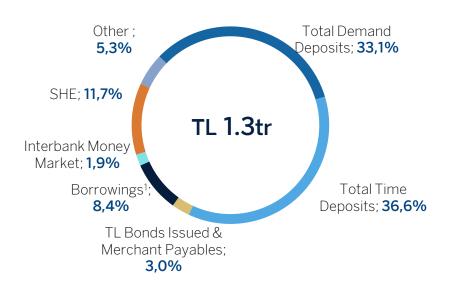
<sup>1</sup> As of November, per BRSA defined SME loans

<sup>\*</sup>as of September 2022.

## HIGHLY LIQUID & ACTIVELY MANAGED FUNDING PORTFOLIO

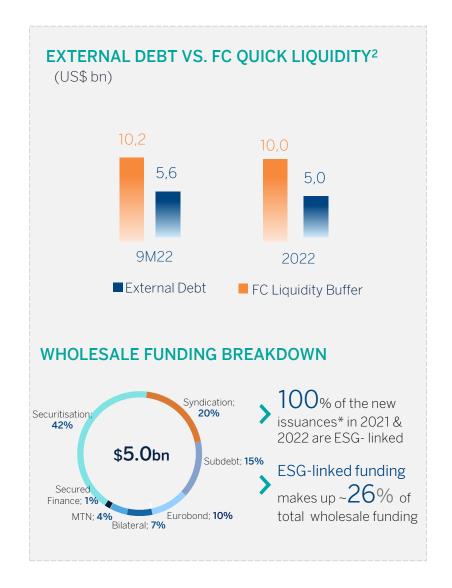
Free funds fund 50% of average IEAs

### **LIABILITIES & SHE BREAKDOWN**



LOW LEVERAGE FRE 7.5x

FREE FUNDS / avg. IEAs<sup>3</sup> 50%



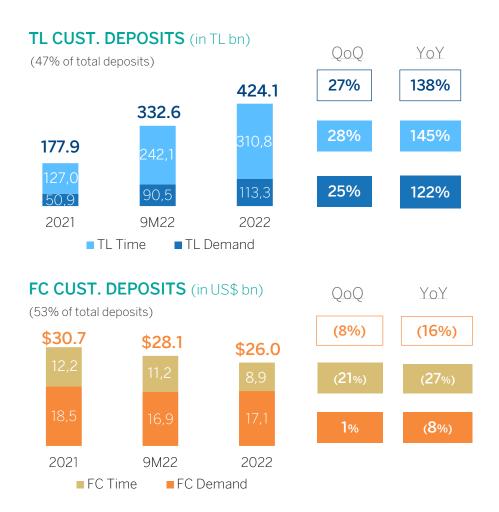
<sup>1</sup> Includes funds borrowed, sub-debt & FC securities issued

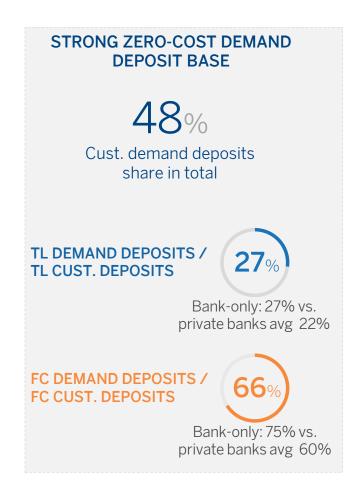
<sup>2</sup> FC Liquidity Buffer includes FC reserves under ROM, swaps, money market placements, CBRT eligible unencumbered securities

<sup>3</sup> Free Funds=SHE-Reserve Requirement-Net NPL-Subsidiaries-Fixed Assets+Demand Deposits.

<sup>\*</sup>Excludes secured finance transactions and MTN issuance.

### **ACCELERATED LIRAIZATION OF DEPOSITS**





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

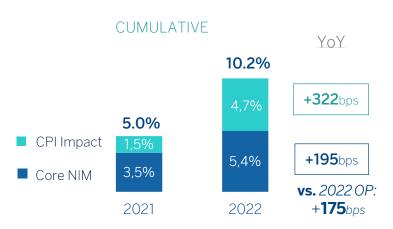
## OUR LEGACY OF SUPERIOR CORE NIM PERFORMANCE MANIFESTED ITSELF WITH A CORE NII GROWTH OF 26BN TL IN A YEAR

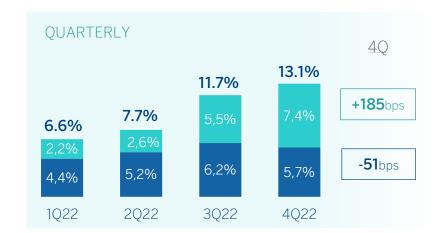
### **CORE NII GROWTH**

+26bn TL YoY

Flat 000 -- High volumes offseting spread contraction

### NIM INCL. SWAP COST\*





- > High quality and **healthy TL lending** growth
- > Effective assets & liabilities management with diligent pricing and diversified funding
- > Expanding customer base
- > Robust capital level, enabling profitable growth

> Quarterly drop in Core NIM mainly due to the regulatory price cap on TL commercial loans and the related decline in originations

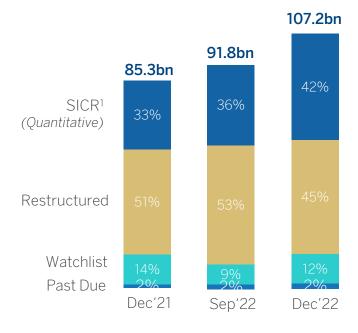
# OUR WELL-KNOWN PRUDENT APPROACH LED TO AN INCREASE IN SICR BUCKET THROUGH IFRS-9 MODEL RECALIBRATION



(TL Billion)



### **STAGE-2 BREAKDOWN**



excl. currency impact<sup>2</sup>
 90.1 bnTL in Dec'22
 vs. 78.6 bn TL in Sep'22

13.6%

Stage-2 Share in Gross Loans vs. 16.8% in Dec'21 19.5%

Stage-2 Coverage vs. 16.8% in Dec'21

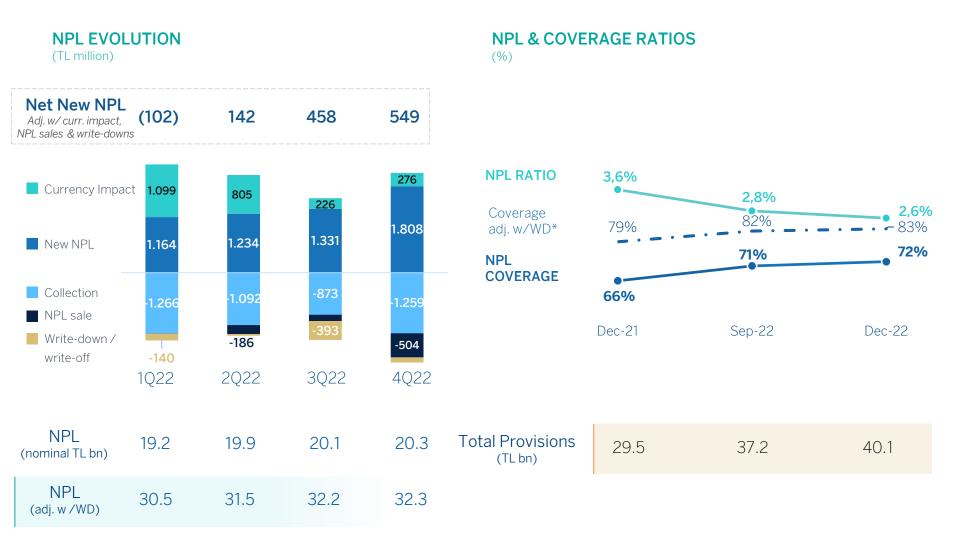
Stage-2 Wholesale portfolio FC coverage **29%**; TL coverage: **9%** 

94%

of the SICR Portfolio is non-delinquent

**Only 1%** of the 2021 SICR portfolio ended up in NPL in 2022

## SUSTAINED INCREASE IN COVERAGES DESPITE AN IMPROVING **NPL RATIO**



<sup>\*</sup>Adjusted with write-downs since 2019.

NPL Ratio includes leasing and Factoring Receivables

Note: Collection figure for 1Q22 includes the loan moved to Stage-2, amounting TL123.5mn. LYY loan, which used to be recorded under Financial Assets measured at FVTPL, has been removed to off-balance sheet as of June 30, 2022 as liquidiation process has not come to an end. During this reclassification, LYY loan amounting TL 7.6bn was first recorded as NPL, then written-down. Although this process has no impact on net NPL flow, it inflated the both lines. In the chart above, this impact is deducted from both NPL inflow and write-downs.

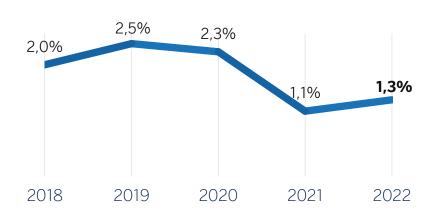
## **NET COR INLINE WITH GUIDANCE**

### **NET PROVISIONS excl. CURRENCY** (TL bn)





### **NET CoR TREND excl. CURRENCY**



Currency depreciation impact: 115bps\*

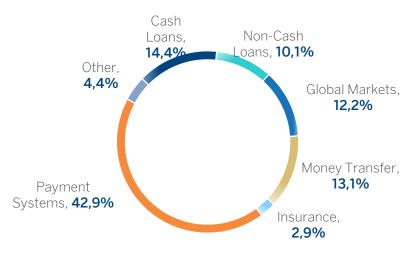
No impact on bottom line as it is 100% hedged

# UNRIVALED LEADERSHIP IN F&C MAINTAINED BY ROBUST FEE GROWTH LINKED TO STRONG TRANSACTION ACTIVITY

### **NET FEES & COMMISSIONS** (TL bn)



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



## **OUTSTANDING FEE BASE**

supported with diversified fee sources, expanding customer base and broader penetration

+121% YoY
Money Transfer

#1 in Money Transfer fees<sup>2</sup>

+146% YoY

Cash Loans\*

#1 in TL lending<sup>2</sup>

+99% YoY

Payment System

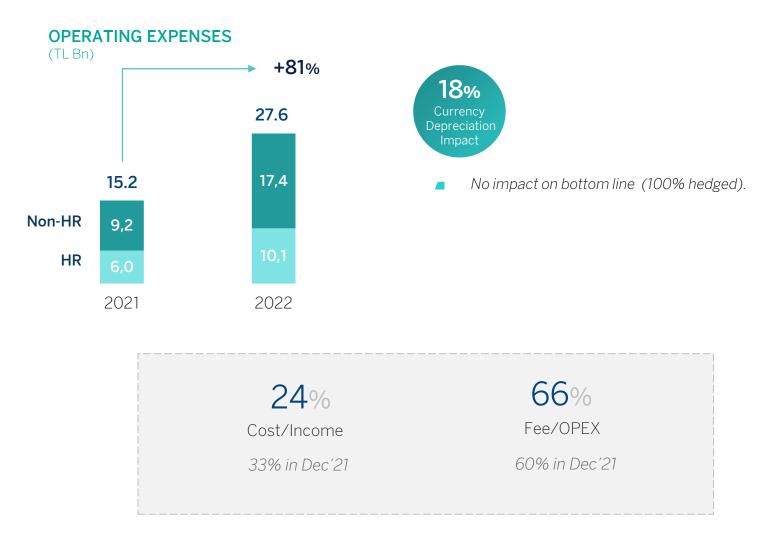
#1 in Acquiring & Issuing Volume

<sup>1</sup> Net Fees&Comm. breakdown is based on Consolidated Financials. Garanti Pension premiums are shown under Other Income 2 As of September-end

<sup>\*2021</sup> base excludes LYY related dividend income Rankings are among private banks

## COST / INCOME AT AN EXTRAORDINARILY LOW LEVEL

OPEX growth - net of currency - managed below avg. CPI



## STRENGTHENED CAPITAL BUFFERS

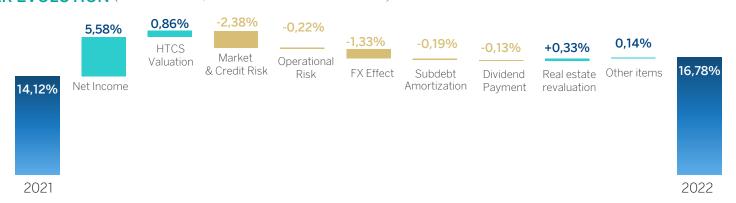
### **SOLVENCY RATIOS**

without BRSA's forbearance





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



## IN SUMMARY, **OUTPERFORMANCE IN 2022 EARNINGS**

	2022 REVISED GUIDANCE	2022 REALIZATION	
TL Loans (YoY)	>50%	79%	Continuation of domestic demand & real negative loan rate environment
FC Loans (in US\$, YoY)	Shrinkage	-10%	Redemptions & lack of demand
Net Cost of Risk (excl. currency impact)	<150 bps	130 bps	Prudent stance sustained, despite limited NPL inflows,
Core NIM (NIM incl. swap excl. CPI)	+175bps	+195bps	Dynamic spread management, timely growth & expanding customer base
NIM incl. CPI & swap cost	>400bps	+516bps	Backed by better expected Core NIM & CPI linker income
Fee Growth (YoY)	>60%	97%	Strong transaction activity across the board
OPEX Growth (YoY)	<avg. cpi<="" td=""><td><b>63%</b> (excl. currency impact)</td><td>Managed below avg. CPI</td></avg.>	<b>63%</b> (excl. currency impact)	Managed below avg. CPI
ROAE	>45%	51%	OUTPERFORMANCE

## **2023 OPERATING PLAN GUIDANCE**

	2023 OP
TL Loan Growth (YoY)	~avg. CPI
FC Loan Growth (in US\$, YoY)	Flattish
Net Cost of Risk*	~100bps
Core NIM (NIM Incl. Swap excl. CPI)	~185bps contraction
Fee Growth (YoY)	>avg. CPI
OPEX Growth (YoY)	~100%
ROAE	>28%

<sup>\*</sup> Net CoR excludes currency effect, as it is 100% hedged and have no bottom line impact

# **UNIQUE VALUE CREATION** ALSO IN NON-FINANCIAL KPIs

Hub for other banks' accounts
ONE OF THE PIONEERS OF OPEN
BANKING IN TURKEY

13 MILLION MOBILE CUSTOMERS

Highest digital & mobile customer base

First Turkish company to be included in the DOW JONES SUSTAINABILITY INDEX for the 8<sup>TH</sup> CONSECUTIVE YEAR with a record score of 82 POINTS, the 6th-highest among global financial institutions

Included in the GLOBAL 'A LIST' of the CDP CLIMATE CHANGE PROGRAM 2022





## **OUR NON-FINANCIAL STRENGTHS**

### **SUSTAINABILITY**

### BBVA 2025 PLEDGE 300BN €

Garanti BBVA pledge to contribute to sustainable finance ~TL 150 bn (2018-2025)

### **CARBON NEUTRAL BANK**

as of 2020 (Scope 1&2)

First Turkish bank that announced **COAL PHASE-OUT PLAN** 

First Turkish bank to became a signatory of 'UN - Convened' NET **ZERO BANKING ALLIANCE (NZBA)** 

100% of new electricity generation investments allocated to **RENEWABLE ENERGY** since 2014

### **DIGITAL EXPERIENCE**

### 13 MILLION MOBILE CUSTOMERS

Highest digital & mobile customer base

19<sub>%</sub> MARKET SHARE in mobile financial transactions

#### SHARE OF BRANCH

in top transactions came down to  $\sim$ 2.3% from 6% pre-pandemic

Share of Digital in total sales

**INCREASE IN MOBILE** +97% **LOGINS** since the beginning of 2021

### **BRAND POWER**

SMEs NPS	#

#2 **Individuals NPS** 

#1 **Commercial NPS** 



**Brand Power** among private Peers #1



# Appendix

PG	23	Sector	Breako	lown of	Gross	oans
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Pg. 24 FC Loan Breakdown

Pg. 25 Maturity Profile of External Debt

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

Pg. 27 Market Shares

Pg. 28 Securities Portfolio

Pg. 29 Summary Balance Sheet

Pg. 30 Summary P&L

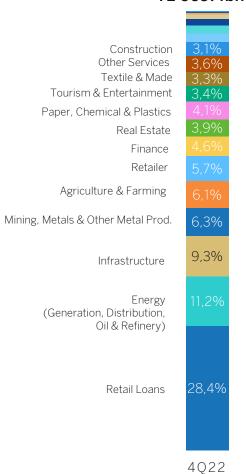
Pg. 31 Key Financial Ratios

Pg. 32 Quarterly & Cumulative Net Cost of Risk

## **APPENDIX: SECTOR BREAKDOWN OF GROSS LOANS**

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

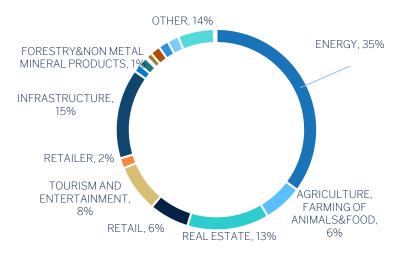
TL 669.4bn



%	SHARE	<b>COVERAGE RATIO</b>

Key Sectors	Stage 1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3
Retail	87%	11%	2%	0.6%	5.0%	61.4%
Energy	55%	39%	6%	0.4%	22.1%	80.7%
Construction	89%	8%	3%	0.5%	20.2%	81.5%
Textile & Made	86%	12%	2%	0.6%	9.2%	81.7%
Tourism & Entertainment	71%	26%	3%	0.6%	16.3%	71.0%
Real Estate	58%	33%	10%	0.4%	61.2%	63.1%

### SECTOR BREAKDOWN OF STAGE 2 EXCLUDING SICR1



## APPENDIX: CLOSELY MONITORED AND WELL-PROVISIONED **FC LOANS**

### FC PERFORMING LOANS

(36% of total performing loans)

### US\$ 14.5 bn Consolidated FC Performing Loans\*



GBI and GB Romania loan placements

Natural hedge

US\$ 9.3 bn

14.7%

### **Export Loans**

FX revenue generation

### **Project Finance Loans**

58.5%

- 70% of PF Loans have FX or FXlinked revenues - no currency risk
- 12% has lower currency risk
- 18% with some currency risk

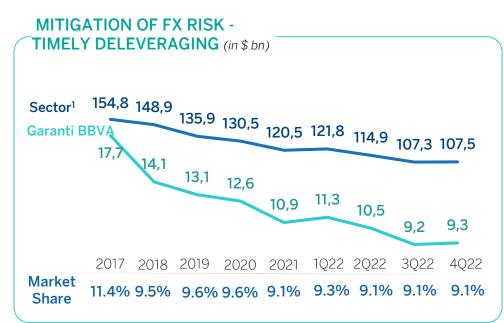
### **Working Capital & Other Loans**

26.8%

2022

FX loans predominantly to big

corporate, commercial clients & multinationals



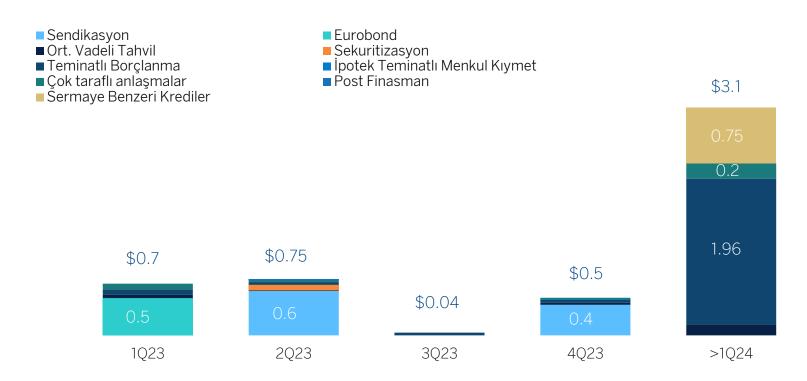
Regular conduct of FX sensitivity analysis for proactive staging and provisioning

<sup>\*</sup>Excludes leasing and factoring receivables 1 Based on BRSA weekly data, commercial banks

## **APPENDIX: MATURITY PROFILE OF EXTERNAL DEBT**

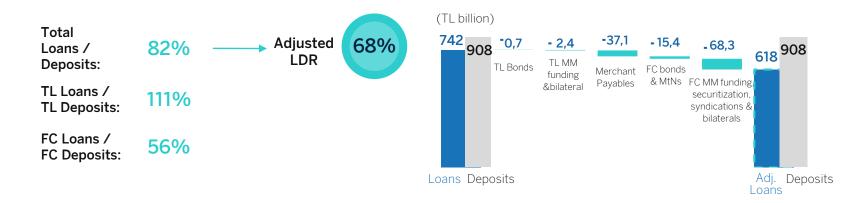
### MATURITY PROFILE OF EXTERNAL DEBT

(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	216%
Minimum Requirement	100%
FC LCR	500%
Minimum Requirement	80%

## **APPENDIX: MARKET SHARES**

Market Shares <sup>1</sup>	Sep-22	Dec-22	QoQ Δ	Rank
Consumer Loans inc. Consumer CCs	13.5%	14.0%	54 bps	#1*
Cons. Mortgage Loans	7.4%	7.1%	-38 bps	#2*
Consumer Auto Loans	17.5%	15.2%	-232 bps	#2*
Cons. General Purpose Loans	13.5%	14.1%	57 bps	#1*
TL Business Banking	8.9%	8.4%	-49 bps	#2*
# of CC customers <sup>2</sup>	13.6%	13.6%	0 bps	#1
Issuing Volume (Cumulative) <sup>2</sup>	17.7%	17.7%	8 bps	#1
Acquiring Volume (Cumulative) <sup>2</sup>	18.0%	18.0%	-1 bps	#1

<sup>\*</sup> Rankings are among private banks as of September 2022

<sup>1</sup> Sector figures used in market share calculations are based on bank-only BRSA weekly data as of 30.12.2022, for commercial banks 2 Cumulative figures and rankings as of December 2022, as per Interbank Card Center data. Rankings are among private banks.

## **APPENDIX: SECURITIES PORTFOLIO**





## **APPENDIX: SUMMARY BALANCE SHEET**

(TL billion)

ASSETS	31.12.2021	31.03.2022	30.06.2022	30.09.2022	31.12.2022
Cash & Cash Equivalents	114.3	109.1	133.1	170.1	158.4
Balances at CBRT	102.7	105.6	123.6	123.3	114.0
Securities	99.3	135.9	157.1	187.7	204.7
Gross Loans + Leasing & Factoring receivables	509.5	585.2	654.3	709.5	789.6
+TL Loans	272.3	316.7	376.8	429.0	488.2
TL Loans NPL	8.1	8.1	16.4	16.5	16.4
info: TL Performing Loans	264.1	308.6	360.4	412.5	471.7
+FC Loans (in US\$ terms)	16.8	17.1	15.5	14.0	14.7
FC Loans NPL (in US\$)	0.7	0.7	0.1	0.1	0.1
info: FC Performing Loans (in US\$)	16.1	16.5 F48.0	15.4	13.9	14.5
info: Performing Loans (TL+FC) Fixed Assets & Subsidiaries	475.3	548.0	615.0	668.2	742.1
	8.9	10.7	11.7	12.2	16.3
Other	15.8	6.8	16.1	20.7	20.7
TOTAL ASSETS	850.5	953.3	1096.1	1,223.4	1,303.6
LIABILITIES & SHE Total Deposits	31.12.2021			30.09.2022	31.12.2022
I OTAL LIANOSITS	E09 0	656.0	7/17 ()	956 7	
•	582.8		747.0	856.2	908.7
+Demand Deposits	295.3	326.2	370.0	405.9	431.7
+Demand Deposits  TL Demand					
+Demand Deposits	295.3	326.2	370.0	405.9	431.7
+Demand Deposits  TL Demand	<b>295.3</b> 52.1	<b>326.2</b> 62.5	<b>370.0</b> 81.8	<b>405.9</b> 92.7	<b>431.7</b> <i>113.3</i>
+Demand Deposits  TL Demand  FC Demand (in US\$ terms)	<b>295.3</b> 52.1 18.6	<b>326.2</b> 62.5 18.1	<b>370.0</b> 81.8 17.4	<b>405.9</b> 92.7 17.0	<b>431.7</b> 113.3 17.1
+Demand Deposits  TL Demand  FC Demand (in US\$ terms)  +Time Deposits	<b>295.3</b> 52.1 18.6 <b>287.5</b>	<b>326.2</b> 62.5 18.1 <b>329.7</b>	<b>370.0</b> 81.8 17.4 <b>377.0</b>	<b>405.9</b> 92.7 17.0 <b>450.3</b>	<b>431.7</b> 113.3 17.1 <b>477.0</b>
+Demand Deposits  TL Demand  FC Demand (in US\$ terms)  +Time Deposits  TL Time	295.3 52.1 18.6 287.5 126.3	<b>326.2</b> 62.5 18.1 <b>329.7</b> 168.7	<b>370.0</b> 81.8 17.4 <b>377.0</b> 195.2	<b>405.9</b> 92.7 17.0 <b>450.3</b> 240.3	<b>431.7</b> 113.3 17.1 <b>477.0</b> 311.6
+Demand Deposits  TL Demand  FC Demand (in US\$ terms)  +Time Deposits  TL Time  FC Time (in US\$ terms)	295.3 52.1 18.6 287.5 126.3 12.3 15.9	<b>326.2</b> 62.5 18.1 <b>329.7</b> 168.7 11.1 <b>8.8</b>	<b>370.0</b> 81.8 17.4 <b>377.0</b> 195.2 11.0 <b>34.8</b>	<b>405.9</b> 92.7 17.0 <b>450.3</b> 240.3 11.4 <b>15.6</b>	<b>431.7</b> 113.3 17.1 <b>477.0</b> 311.6 8.9 <b>24.3</b>
+Demand Deposits  TL Demand FC Demand (in US\$ terms)  +Time Deposits  TL Time FC Time (in US\$ terms)  Interbank Money Market  Bonds Issued	295.3 52.1 18.6 287.5 126.3 12.3 15.9 25.6	326.2 62.5 18.1 329.7 168.7 11.1 8.8 24.7	370.0 81.8 17.4 377.0 195.2 11.0 34.8 26.6	405.9 92.7 17.0 450.3 240.3 11.4 15.6 18.2	<b>431.7</b> 113.3 17.1 <b>477.0</b> 311.6 8.9 <b>24.3</b> 17.6
+Demand Deposits  TL Demand FC Demand (in US\$ terms)  +Time Deposits  TL Time FC Time (in US\$ terms)  Interbank Money Market  Bonds Issued  Funds Borrowed	295.3 52.1 18.6 287.5 126.3 12.3 15.9 25.6 78.7	326.2 62.5 18.1 329.7 168.7 11.1 8.8 24.7 84.1	370.0 81.8 17.4 377.0 195.2 11.0 34.8 26.6 86.3	405.9 92.7 17.0 450.3 240.3 11.4 15.6 18.2 95.8	<b>431.7</b> 113.3 17.1 <b>477.0</b> 311.6 8.9 <b>24.3</b> 17.6 <b>93.1</b>
+Demand Deposits  TL Demand FC Demand (in US\$ terms)  +Time Deposits  TL Time FC Time (in US\$ terms)  Interbank Money Market  Bonds Issued  Funds Borrowed  Other liabilities	295.3 52.1 18.6 287.5 126.3 12.3 15.9 25.6 78.7 67.0	326.2 62.5 18.1 329.7 168.7 11.1 8.8 24.7 84.1 82.9	370.0 81.8 17.4 377.0 195.2 11.0 34.8 26.6 86.3 89.3	405.9 92.7 17.0 450.3 240.3 11.4 15.6 18.2 95.8 106.0	431.7 113.3 17.1 477.0 311.6 8.9 24.3 17.6 93.1 106.7
+Demand Deposits  TL Demand FC Demand (in US\$ terms)  +Time Deposits  TL Time FC Time (in US\$ terms)  Interbank Money Market  Bonds Issued  Funds Borrowed	295.3 52.1 18.6 287.5 126.3 12.3 15.9 25.6 78.7	326.2 62.5 18.1 329.7 168.7 11.1 8.8 24.7 84.1	370.0 81.8 17.4 377.0 195.2 11.0 34.8 26.6 86.3	405.9 92.7 17.0 450.3 240.3 11.4 15.6 18.2 95.8	431.7 113.3 17.1 477.0 311.6 8.9 24.3 17.6 93.1

## **APPENDIX: SUMMARY P&L**

	QU	ARTERLY P	&L	CUN	ιL	
TL Million	3Q22	4Q22	QoQ	2021	2022	YoY
(+) Net Interest Income including Swap costs	24,393	28,531	17%	24,171	77,615	221%
(+) NII excluding CPI linkers' income	15,872	14,798	-7%	29,670	54,517	84%
(+) Income on CPI linkers	11,096	15,346	38%	6,395	33,576	425%
(-) Swap Cost	-2,575	-1,613	-37%	-11,894	-10,478	-12%
(+) Net Fees & Comm.	4,920	6,138	25%	9,195	18,146	97%
(+) Net Trading & FX gains/losses (excl. Swap costs and currency hedge)	2,877	2,668	-7%	8,489	13,542	60%
info: Gain on Currency Hedge <sup>1</sup>	2,031	1,189	-41%	8,141	7,448	-9%
(+) Other income (excl. Prov. reversals & one-offs)	1,064	1,653	55%	2,658	4,661	75%
(+) Income from investments under equity	232	265	14%	552	984	78%
= REVENUES	33,487	39,255	17%	45,064	114,949	155%
(+) Non-recurring other income	29	468	1515%	512	1,789	249%
(+) Gain on asset sale & Revaluation of real estate	29	304	949%	512	1,345	163%
(+) Gain on debt sale	0	164	n.m	0	284	n.m
(+) Administrative Fine Reversal	0	0	n.m	0	160	n.m
(-) OPEX	-7,386	-9,123	24%	-15,240	-27,567	81%
(-) HR	-2,958	-2,871	-3%	-6,046	-10,141	68%
(-) Non-HR	-4,428	-6,252	41%	-9,194	-17,425	90%
= PRE-PROVISION INCOME	26,130	30,600	17%	30,336	89,171	194%
(-) Net Expected Loss (excl. Currency impact)	-1,928	-3,565	85%	-4,431	-8,447	91%
(-) Expected Loss	-6,321	-6,302	0%	-20,956	-26,005	24%
info: Currency Impact <sup>1</sup>	-2,031	-1,189	-41%	-8,141	-7,448	-9%
(+) Provision Reversal under other Income	2,362	1,548	-34%	8,384	10,110	21%
(-) Taxation and other provisions	-6,657	-7,251	9%	-12,317	-22,213	80%
(-) Free Provision	-500	0	n.m	-2,850	-500	n.m
(-) Taxation	-5,924	-6,438	9%	-4,823	-18,477	283%
(-) Other provisions (excl. free prov.)	-233	-813	249%	-4,644	-3,236	-30%
= NET INCOME	17,545	19,784	13%	13,588	58,510	331%

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

## **APPENDIX: KEY FINANCIAL RATIOS**

	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22
Profitability ratios					
ROAE (Cumulative) <sup>1</sup>	19.7%	37.5%	43.1%	49.0%	51.0%
ROAA (Cumulative) <sup>1</sup>	2.1%	3.7%	4.3%	5.0%	5.4%
Cost/Income	33.4%	27.6%	25.4%	23.9%	23.6%
Liquidity ratios					
Loans / Deposits	81.5%	83.5%	82.3%	78.0%	81.7%
TL Loans / TL Deposits	148.1%	133.5%	130.1%	123.9%	111.0%
Adj. Loans/Deposits (Loans adj. with on-balance sheet alternative funding sources)	64%	66%	66%	64%	68%
TL Loans / (TL Deposits + TL Bonds + Merchant Payables)	128.7%	119.5%	117.2%	112.2%	101.9%
FC Loans / FC Deposits	52.2%	56.4%	54.2%	48.9%	55.9%
Asset quality ratios					
NPL Ratio	3.6%	3.3%	3.0%	2.8%	2.6%
Coverage Ratio	5.8%	5.5%	5.3%	5.2%	5.1%
+ Stage1	0.7%	0.8%	0.8%	0.6%	0.7%
+ Stage2	16.8%	17.0%	18.3%	21.0%	19.5%
+ Stage3	66.4%	67.4%	69.3%	71.1%	72.4%
Cumulative Net Cost of Risk (excluding currency impact, bps) <sup>2</sup>	106	105	102	106	130
Solvency ratios					
CAR (excl. BRSA Forbearance)	14.1%	14.8%	15.1%	16.2%	16.8%
Common Equity Tier I Ratio (excl. BRSA Forbearance)	11.5%	12.2%	12.8%	13.8%	14.5%
Leverage	9.6x	8.8x	8.8x	8.3x	7.5x

<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 1Q22, 2Q22 and 3Q22.. 2 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)

1Q22	2Q22	3Q22	4Q22
7.151	6.231	6.321	6.302
2.965	1.505	46	1.904
2.564	2.981	4.765	3.078
1.622	1.745	1.602	1.320
3.670	2.529	2.362	1.548
1.874	1.446	1.113	181
1.056	533	481	625
740	550	768	742
3.481	3.702	3.959	4.754
547.319	619.760	681.921	749.538
258	240	230	252
153	140	118	63
105	99	112	189
	7.151 2.965 2.564 1.622 3.670 1.874 1.056 740 3.481 547.319 258	7.151 6.231 2.965 1.505 2.564 2.981 1.622 1.745  3.670 2.529 1.874 1.446 1.056 533 740 550  3.481 3.702  547.319 619.760  258 240  153 140	7.151       6.231       6.321         2.965       1.505       46         2.564       2.981       4.765         1.622       1.745       1.602         3.670       2.529       2.362         1.874       1.446       1.113         1.056       533       481         740       550       768         3.481       3.702       3.959         547.319       619.760       681.921         258       240       230         153       140       118

(Million TL)

Cumulative Net Expected Credit Loss	2022
(-) Expected Credit Losses	26.005
Stage 1	6.329
Stage 2	13.388
Stage 3	6.289
(+) Provision Reversals under other income	10.110
Stage 1	4.614
Stage 2	2.695
Stage 3	2.801
(=) (a) Net Expected Credit Losses	15.895
(b) Average Gross Loans	649.612
(b) Average Gross Loans  (a/b) Cumulative Total Net CoR (bps)	649.612
(a/b) Cumulative Total Net CoR (bps)	245

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