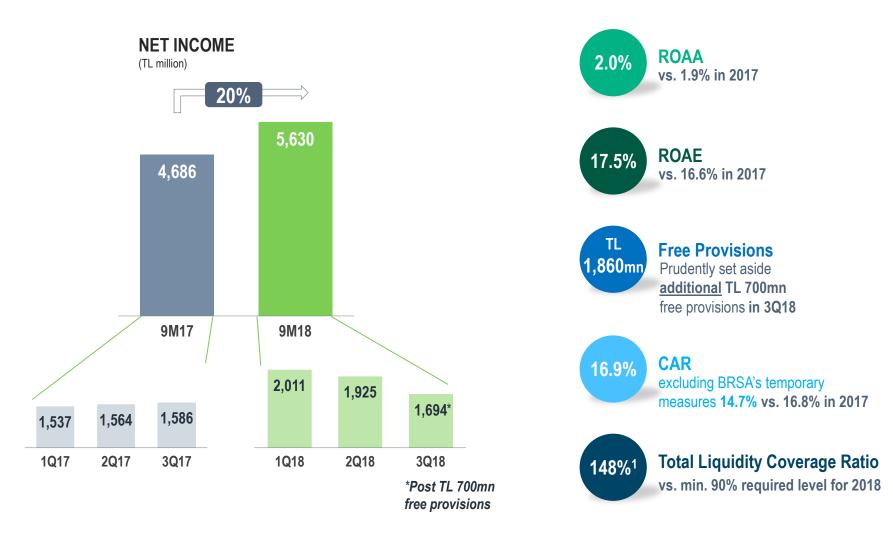
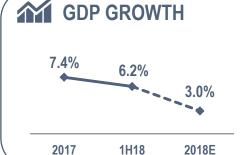


## SUSTAINED STRONG EARNINGS PERFORMANCE...



# ...IN A RAPIDLY CHANGING OPERATING ENVIRONMENT



- ▶2H18 -- Decelerating economic activity
  - Worsening high frequency indicators,
  - High statistical base impact of last year
  - Expected negative effects of recent financial shocks







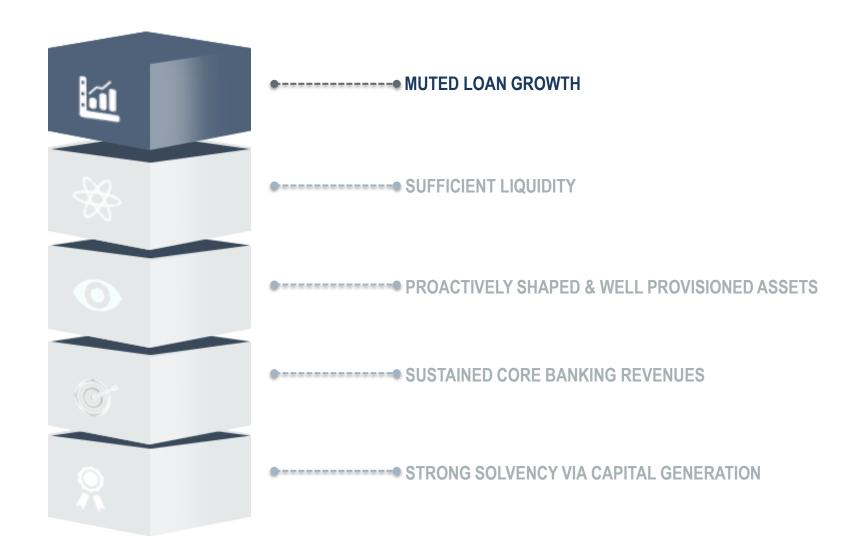
- ➤ 2H18 -- Tight policies to curb worsening inflation
  - Rising funding costs for the banking sector pressure core spread, yet CPI linkers continue to serve as a hedge



- ► Comprehensive and consistent policy mix to curb currency volatility:
  - Strengthened policy mix by New Economic Plan (NEP) -- Prudent stance of the fiscal policy should complement the already tight monetary policy conditions to re-balance the economy

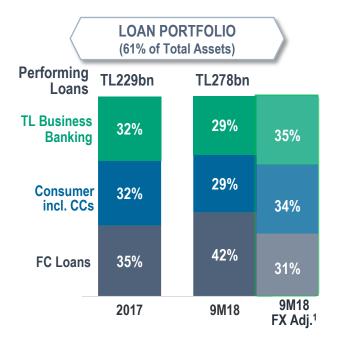
# **3Q18 PERFORMANCE**



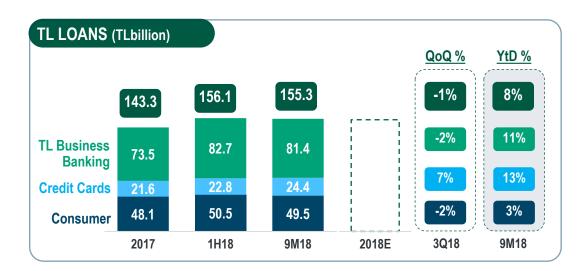


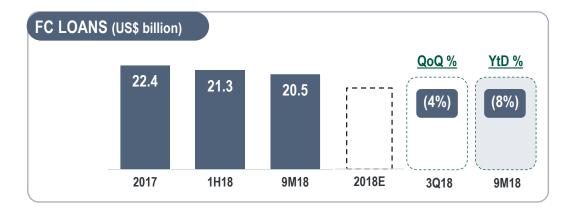
## **MUTED LOAN GROWTH**

# -- Balanced lending mix



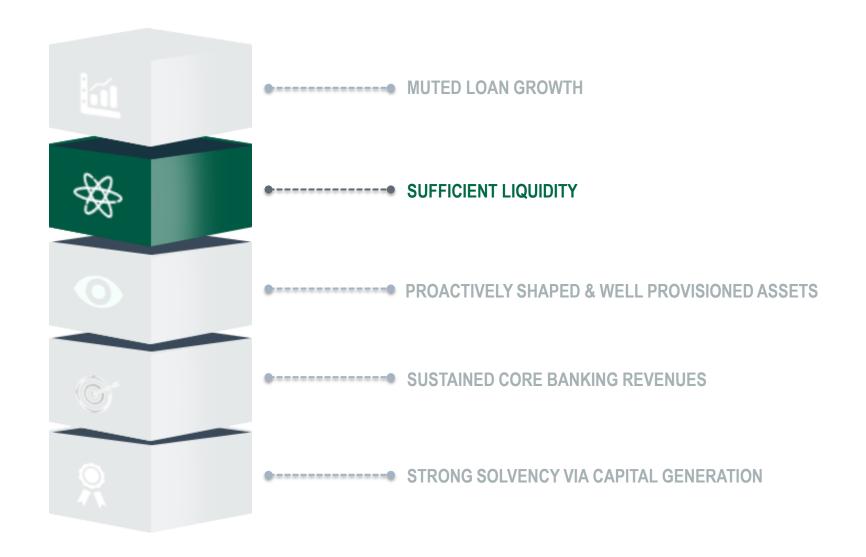
- ▶ Growth in TL loans cut pace both in retail & business banking, due to the deceleration in economic activity & high interest rate environment
- ► FC loans continue to diminish, yet the share of FC loans in total loans was inflated due to depreciation in TL



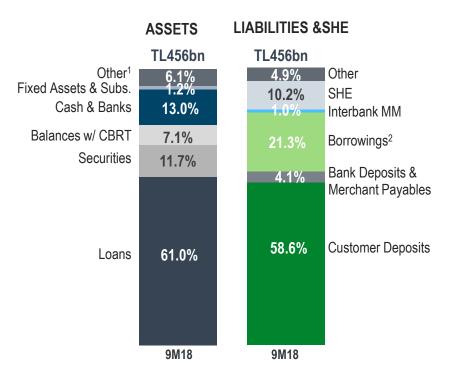


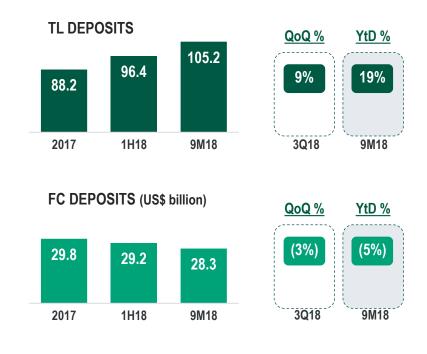
INVESTOR RELATIONS | 9M18 BRSA CONSOLIDATED EARNINGS PRESENTATION

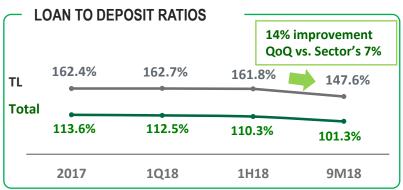




## WELL-DIVERSIFIED & STICKY FUNDING BASE









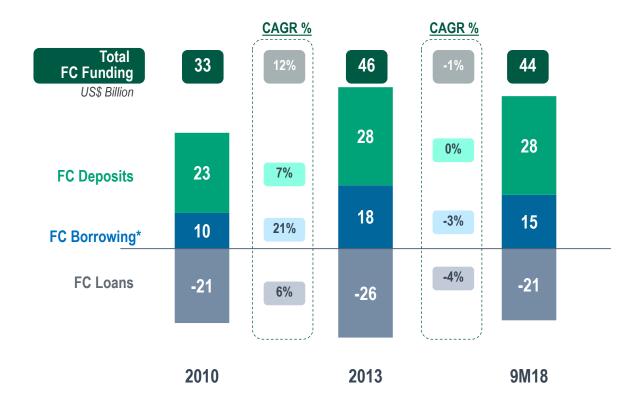
Garanti

<sup>1</sup> Including Leasing and Factoring receivables

<sup>2</sup> Includes funds borrowed, sub-debt & securities issued

<sup>2</sup> Based on bank-only MIS data

# LOWER DEPENDENCY ON FC FUNDING AS FC LOANS CONTINUE TO DIMINISH

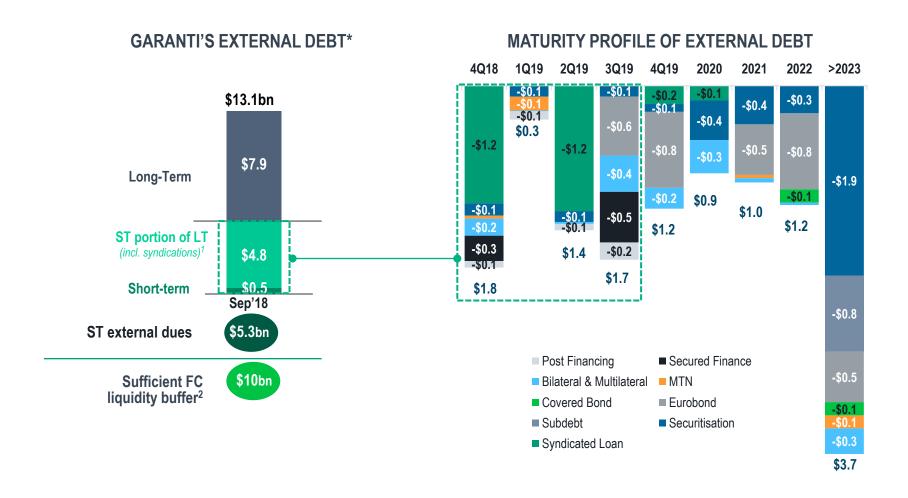


<sup>\*</sup> FC borrowings include FC bonds issued, FC money market borrowings, syndications, securitizations, sub-debt, other funds borrowed

\*\*RC borrowings include FC bonds issued, FC money market borrowings, syndications, sub-debt, other funds borrowed

\*\*INVESTOR RELATIONS | 9M18 BRSA CONSOLIDATED EARNINGS PRESENTATION | 9BVA Group

# SUFFICIENT LIQUIDITY & MANAGEABLE EXTERNAL DEBT STOCK





<sup>\*</sup> Bank-only external debt. Includes TL covered bonds and excludes on balance sheet IRS transactions

<sup>1</sup> Syndications with 367 days maturity

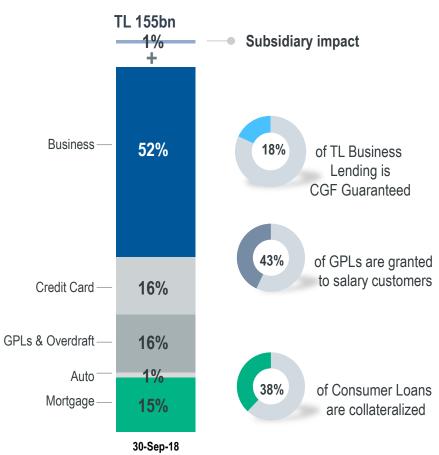
<sup>2</sup> FC Liquidity Buffer: Readily available liquidity buffer without CB reserves, any unsecured issuances, asset reductions, deposit accummulations, asset sales

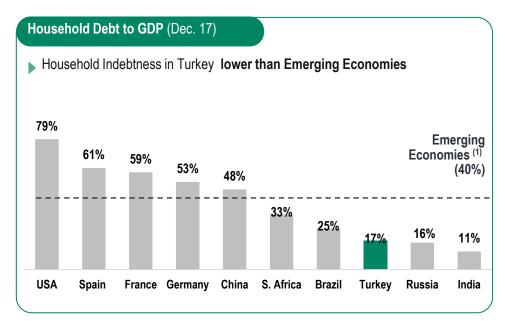


## STRUCTURE OF TL LOAN PORTFOLIO

#### TL LOANS BREAKDOWN

56% of Total Loans





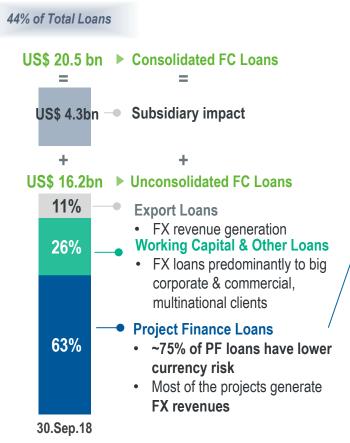
« >90% of TL loans are fixed rate. »

Garanti

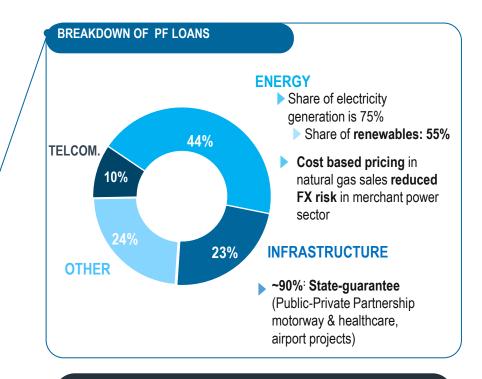
BBVA Group

## STRUCTURE OF FC LOAN PORTFOLIO

#### **FC LOANS BREAKDOWN**



« FX sensitivity analysis are regularly conducted as part of the proactive staging and provisioning practices »



Regulation to preserve customers against currency shocks and risks

FX lending to consumers already prohibited



As of May 18; companies with outstanding FC loan balance < \$15 Mn will be restricted\*

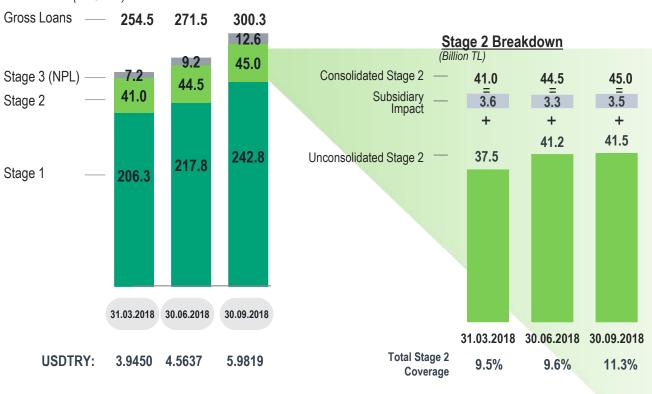


<sup>\*</sup> Companies' outstanding FX loan balance will be limited to last 3 years' total FX income (considered in new disbursements). FX indexed lending facility revoked

## PRUDENTLY DEFINED IFRS 9 CRITERIA REFLECTED ON STAGING

#### LOAN PORTFOLIO BREAKDOWN

(Billion TL)



Share of Stage 2 in Performing Loans



Not comparable among banks mainly due to:

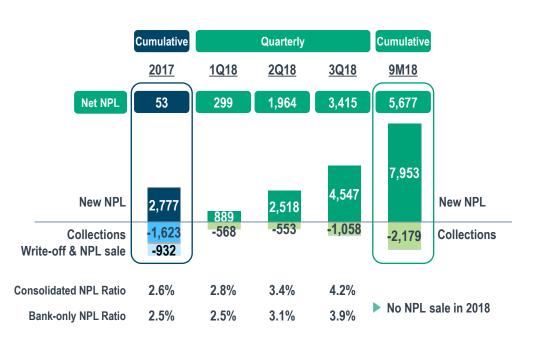
Differentiation in quantitative assesment criteria (SICR<sup>1</sup> definition)

Approach difference for qualitative assessment as was the case in the past for Group 2 classification.

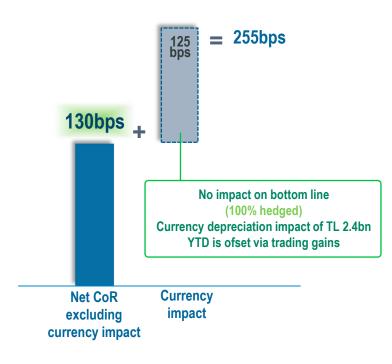
# ASSET QUALITY WILL BE ADVERSELY IMPACTED BY SIGNIFICANT CHANGE IN MACRO CONDITIONS -- Managing the impact is the top priority

#### NPL EVOLUTION

(TL million)

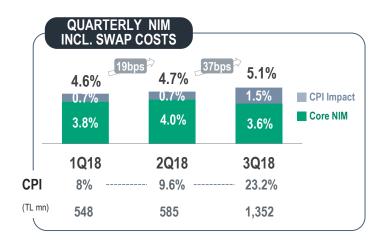


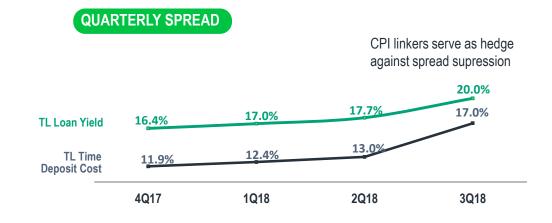
#### **NET CUMULATIVE CoR**

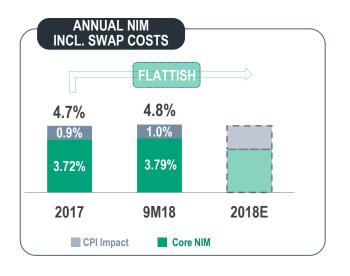


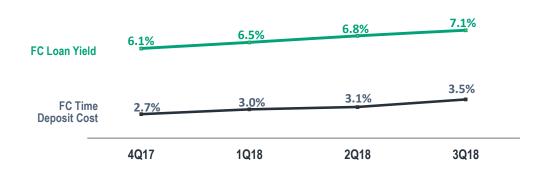


# SUSTAINED CORE BANKING REVENUES Dynamic B/S management in defense of NIM







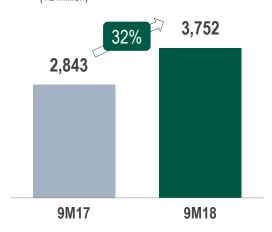


# SUSTAINED CORE BANKING REVENUES

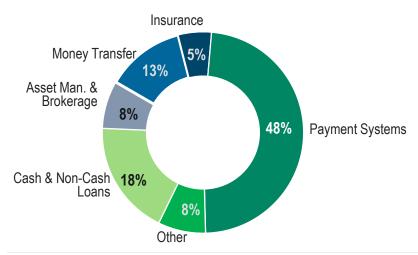
## Well-diversified fee base

#### **NET FEES & COMMISSIONS**

(TL million)



#### NET FEES & COMMISSIONS BREAKDOWN<sup>1</sup>



# **▶** Payment systems

**Leading** position in **issuing & acquiring** businesses Strong **merchant network** & actively managed relations Increasing contribution from clearing & merchant commissions

# Money transfer

**Leader** in interbank money transfer: **14%** market share **Leader** in swift transactions: **17%** market share

#### **▶** Insurance

Leader in **number of pension participants**Focus on **digital-only products** 

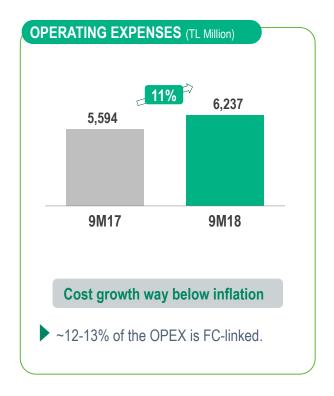
# Digital Channels

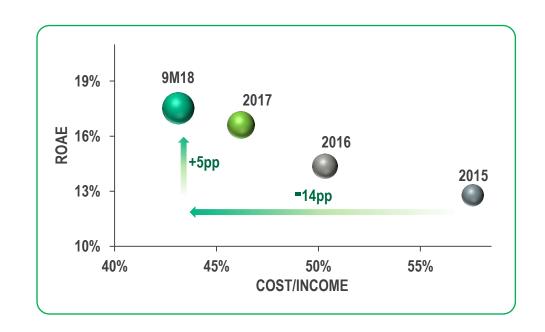
Digital channels' share in non-credit linked fees: 46% Share of digital sales in total sales: 43% Leading position: 7mn digital customer (32% YoY increase)



# SUSTAINED CORE BANKING REVENUES

# Disciplined cost management









## STRONG SOLVENCY VIA CAPITAL GENERATION



#### **Temporary measures**

- FX Rate Fixing on RWA calculation
- Suspension of MtM losses on CAR calculation

Total Impact: 237bps (Bank-only)
225bps (Consolidated)





# **GOING FORWARD**

# Deteriorating Macro Environment Posing Downside on Growth & Provisioning

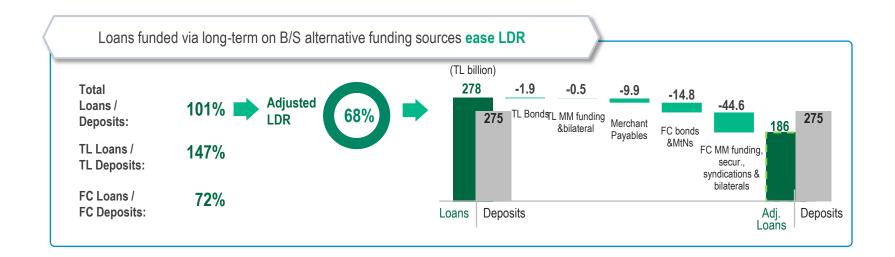
TL Loans	<14%	1
FC Loans (in US\$)	Shrinkage	$\iff$
NPL Ratio	<b>4-4.5%</b> (No NPL sale assumed)	1
Net Cost of Risk	~150 bps (excl. currency impact) <sup>1</sup>	1
NIM including swap cost	Flat (including CPI impact)	1
Fee Growth (yoy)	> 20%	1
Opex Growth (yoy)	~10%	$\iff$
ROAE	> 17%	1
ROAA	> 2.2%	1



# **APPENDIX**

Pg. 24	Adjusted L/D and Liquidity Coverage Ratios
Pg. 25	Retail Loans
Pg. 26	Securities portfolio
Pg. 27	Summary Balance Sheet
Pg. 28	Summary P&L
Pg. 29	Key Financial Ratios
Pg. 30	Quarterly and Cumulative Net Cost of Risk

# APPENDIX: ADJUSTED LDR AND LIQUIDITY COVERAGE RATIOS



Liquidity Coverage Ratios <sup>1</sup> well above minimum requ	
Total LCR	148%
Minimum Req. for 2018	90%
FC LCR	182%
Minimum Req. for 2018	70%

## **APPENDIX: RETAIL LOANS**

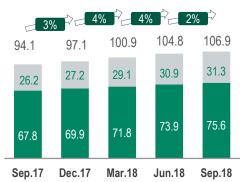
#### **RETAIL LOANS**

(TL billion)



+6%

YoY



# **MORTGAGE LOANS**

(TL billion)



5%

YoY

#### **Market Shares\***

	Sep'18	QoQ	Rank
Consumer Loans	22.4%	+14bps	#1
Cons. Mortgage	25.7%	+11bps	#1
Cons. Auto	47.4%	+8bps	#1
Consumer GPLs	18.6%	+20bps	#1

<sup>\*</sup> Among private banks, rankings as of June 18

14.6%2

#### Pioneer in cards business

# of CC Issuing Customers Volume

10 19/3

Acquiring Volume

19.1%²

19.1%²

+17%

YoY

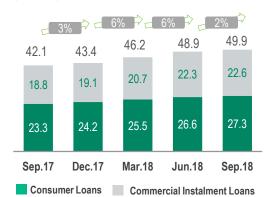
#### **AUTO LOANS**

(TL billion)



## GENERAL PURPOSE LOANS<sup>1</sup>

(TL billion)



# **CREDIT CARD BALANCES**

(TL billion)

+18%

YoY





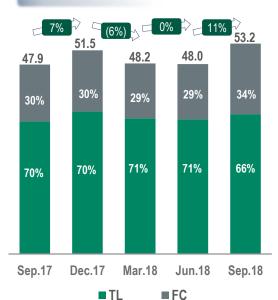
<sup>1</sup> Including other loans and overdrafts

<sup>2</sup> Cumulative figures as of September 2018, as per Interbank Card Center data. Note: (i) Sector figures used in market share calculations are based on bank-only BRSA weekly data as of 28.09.2018

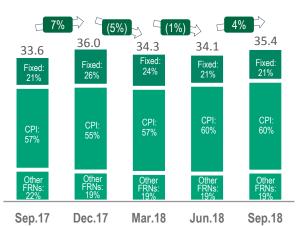
# **APPENDIX: SECURITIES PORTFOLIO**

#### Total Securities (TL billion)

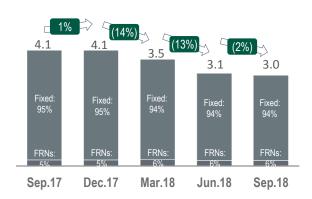
12% of Total Assets







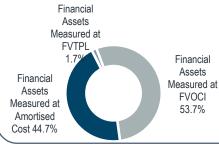
#### FC Securities (US\$ billion)



# Maintained **FRN heavy** portfolio



# Securities Composition



## Unrealized MtM loss (pre-tax)

~TL 1,326mn loss as of Sep'18



# **APPENDIX: SUMMARY BALANCE SHEET**

TL Million

ASSETS	31.03.2018	30.06.2018	30.09.2018
Cash&Banks	20,891	30,878	59,191
Balances at CBRT	30,972	27,389	32,436
Securities	48,193	48,031	53,239
Performing Loans	238,368	253,497	278,189
Fixed Assets & Subsidiaries	5,197	5,272	5,431
Other	16,260	19,812	27,842
TOTAL ASSETS	359,882	384,878	456,328
LIABILITIES & SHE	31.03.2018	30.06.2018	30.09.2018
Total Deposits	211,895	229,764	274,721
+Demand Deposits	56,190	65,698	75,091
+Time Deposits	155,705	164,066	199,630
Interbank Money Market	7,515	7,181	4,375
Bonds Issued	36,434	37,149	43,479
Funds Borrowed	37,767	41,479	53,721
Other liabilities	23,559	24,900	33,378
Shareholders' Equity	42,711	44,405	46,654
TOTAL LIABILITIES & SHE	359,882	384,878	456,328

# **APPENDIX: SUMMARY P&L**

TL	Million	9M 18	3Q18	2Q18	1Q18
(+)	Net Interest Income including Swap costs	12,136	4,711	3,882	3,543
	(+) NII excluding CPI linkers' income	11,488	4,022	3,904	3,563
	(+) Income on CPI linkers	2,486	1,352	585	548
	(-) Swap Cost	-1,838	-663	-607	-568
(+)	Net Fees & Comm.	3,752	1,327	1,187	1,238
(-)	Net Expected Loss	-4,938	-2,803	-1,324	-811
	(-) Expected Loss	-6,766	-3,206	-1,777	-1,783
	info: Currency Impact	-2,417	-1,642	-588	-189
	(+) Provision Reversal under other Income	1,828	403	454	972
(-)	OPEX	-6,237	-2,106	-2,088	-2,043
	(-) HR	-2,593	-875	-904	-814
	(-) Non-HR	-3,644	-1,231	-1,184	-1,228
=	CORE OPERATING INCOME	4,713	1,128	1,657	1,928
(+)	Net Trading & FX gains/losses	2,599	1,756	557	285
	info: Gain on Currency Hedge	+2,417	+1,642	+588	+189
(+)	Income on subsidiaries	6	1	4	1
(+)	Other income	919	278	260	380
	(+) Gains from asset sale	126	0	0	126
	(+) Garanti Pension - Insurance Premiums	556	163	196	197
	(+) Other	236	115	64	57
(-)	Taxation and other provisions	-2,607	-1,469	-554	-583
	(-) Free Provision	-700	-700	0	0
	(-) Other Provision	-132	-96	-16	-20
	(-) Taxation	-1,775	-673	-538	-563
=	NET INCOME	5,630	1,694	1,925	2,011

# **APPENDIX: KEY FINANCIAL RATIOS**

	Mar-18	Jun-18	Sep-18
Profitability ratios			
ROAE (Cumulative) <sup>1</sup>	18.3%	18.1%	17.5%
ROAA (Cumulative) <sup>1</sup>	2.2%	2.1%	2.0%
Cost/Income	44.0%	44.9%	43.1%
Quarterly NIM incl. Swap costs	4.6%	4.7%	5.1%
Liquidity ratios			
Loans / Deposits	112%	110%	101%
TL Loans / TL Deposits	163%	162%	148%
Adj. Loans/Deposits	79%	77%	68%
(Loans adj. with on-balance sheet alternative funding sources)	1370	11/0	00 /0
TL Loans / (TL Deposits + TL Bonds + Merchant Payables)	136%	138%	128%
FC Loans / FC Deposits	74%	73%	72%
Asset quality ratios			
NPL Ratio	2.8%	3.4%	4.2%
Coverage Ratio			
+ Stage1	0.5%	0.5%	0.6%
+ Stage2	9.5%	9.6%	11.3%
+ Stage3	68%	63.1%	59.1%
Cumulative Net Cost of Risk (excluding currency impact, bps)	105	111	130
Solvency ratios			
CAR	16.2%	16.2%	16.9%
Common Equity Tier I Ratio	14.1%	14.0%	14.5%
Leverage	7.4x	7.7x	8.8x



<sup>1</sup> 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).

Note: In the calculation of average assets, average IEAs and average equity, 01.01.2018 restated balance sheet has been used

# **APPENDIX: QUARTERLY & CUMULATIVE NET CoR**

Quarterly Net Expected Credit Loss	
(Million TL, 3Q18) (-) Expected Credit Losses	3,206
Stage 1	469
Stage 2	1,155
Stage 3	1,583
(+) Provision Reversals under other income	403
Stage 1 & 2	110
Stage 3	293
(=) Net Expected Credit Losses	2,803
(a) Annualized Net Expected Credit Losses	11,122
(b) Average Gross Loans	276,701
Quarterly Total Net CoR (a/b)	402 bps
info: Currency Impact*	1,642
Total Net CoR excl. currency impact	167 bps

Cumulative Net Expected Credit Loss	
(Million TL, 9M18)	
(-) Expected Credit Losses	6,766
Stage 1	1,164
Stage 2	2,717
Stage 3	2,886
(+) Provision Reversals	1,828
under other income	·
Stage 1 & 2	1,130
Stage 3	698
(=) Net Expected Credit Losses	4,938
(a) Annualized Net Expected Credit Losses	6,602
(b) Average Gross Loans	258,459
Cumulative Total Net CoR (a/b)	255 bps
info: Currency Impact *	2,41
Total Net CoR excl. currency impact	130 bps



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