

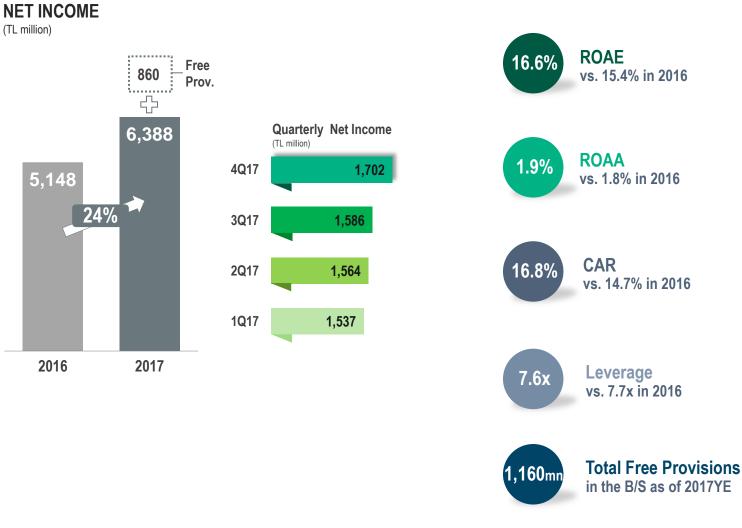
# 2017 EARNINGS PRESENTATION

Based on BRSA Consolidated Financials January 31st 2018





#### **ROBUST & HIGH QUALITY EARNINGS PERFORMANCE...**

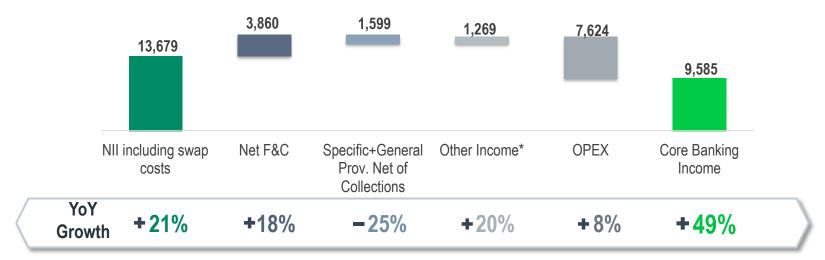




## BACKED, ONCE AGAIN, BY CORE BANKING PERFORMANCE

#### CORE BANKING INCOME COMPONENTS

(TL million, 2017)



#### CORE BANKING INCOME CONTRIBUTION TO ROAA

(Core banking income / Avg. Assets)

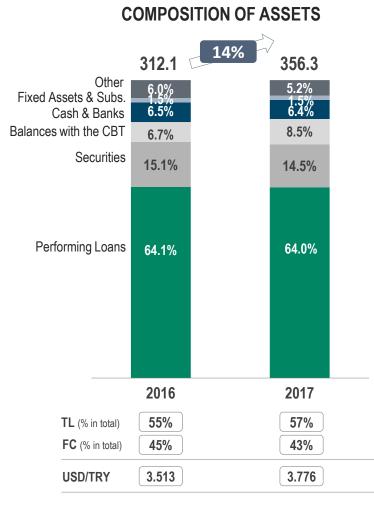


\* Includes non-banking subsidiaries' impact and dividends from subsidiaries Note: 2016 «Specific+ General prov. Net of collections» figure includes

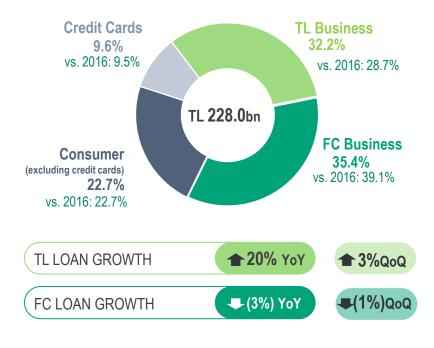
TL 130mn free provision reversal assigned to shipping file

1 Based on BRSA Consolidated financials. Peers defined as Akbank, Isbank, YKB

#### CUSTOMER-DRIVEN & INCREASINGLY HIGHER YIELDING ASSET MIX



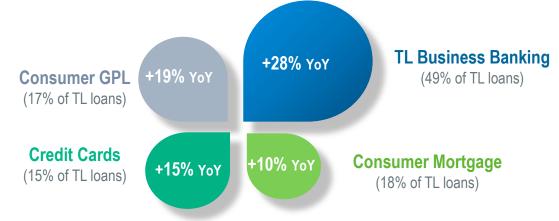
#### PERFORMING LOANS BREAKDOWN

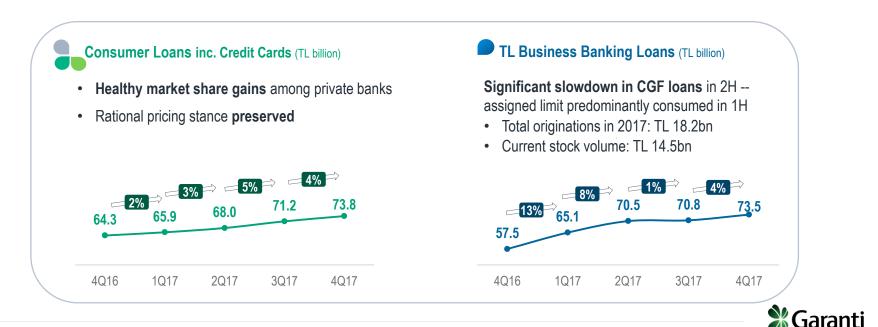




## **DISCIPLINED & ACROSS THE BOARD GROWTH IN TL LOANS**

#### TL LOAN GROWTH BY PRODUCT (in 2017)





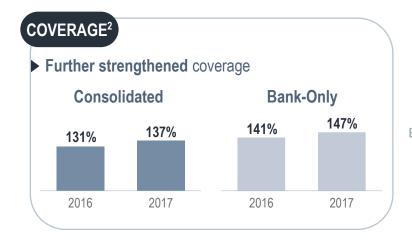
Note: Business banking loans represent total loans excluding credit cards and consumer loans Sector figures based on BRSA weekly data as of December 29, 2017.

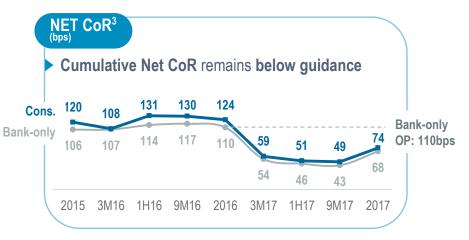
INVESTOR RELATIONS 2017 BRSA CONSOLIDATED EARNINGS PRESENTATION

## PROACTIVE & PRUDENT APPROACH IN RISK MANAGEMENT ASSURES SOUND ASSET QUALITY



## GROUP II LOANS Increased share of Group II Loans due to big-ticket file in 4Q Group II / Total Loans 2016 2017





1 Sector figures are per BRSA bank-only weekly data, commercial banks only

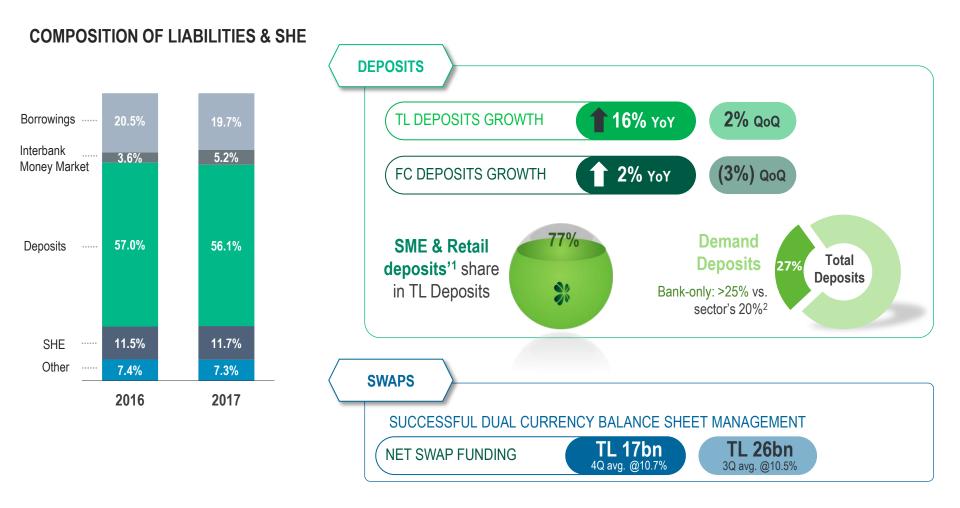
2 Specific + General Provisions

3 Specific + General Provisions net of Collections

**OP: Operating Plan** 

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## FUNDING BASE: HEAVY WITH LOW COST & STICKY DEPOSITS

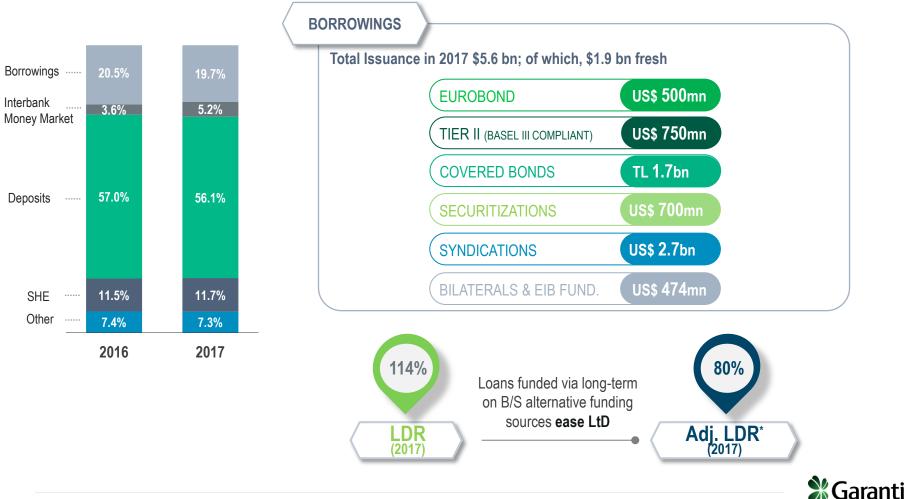


Garanti BBVA Group

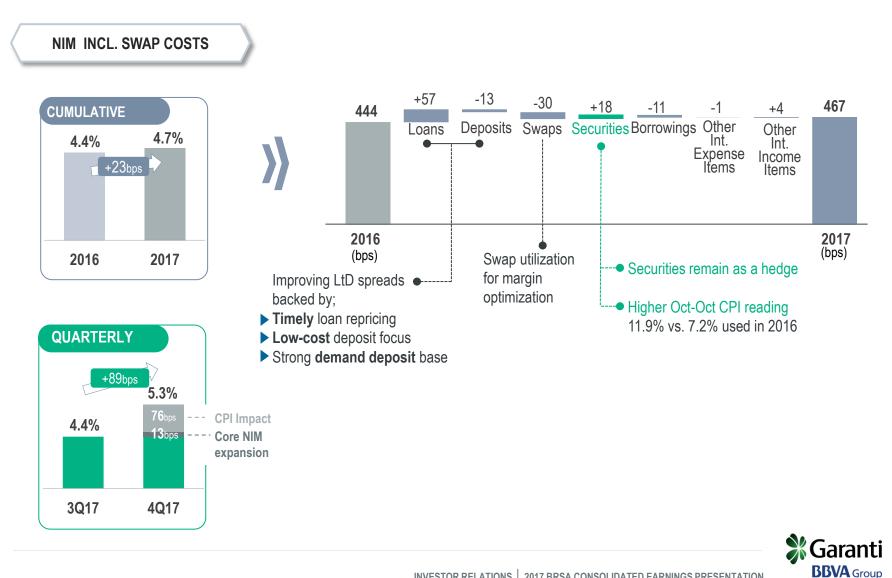
1 Based on bank-only MIS data 2 Based on BRSA weekly data as of 29 December 2017, commercial banks only.

# FUNDING BASE: OPPORTUNISTICALLY RAISED ALTERNATIVE FUNDING SOURCES CONTINUE TO SUPPORT

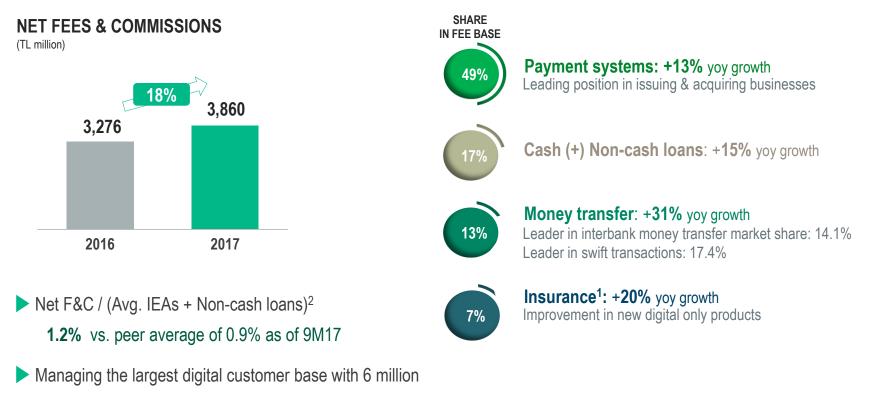
#### **COMPOSITION OF LIABILITIES & SHE**



## **ROBUST NIM PERFORMANCE UNDERPINNED BY** DYNAMIC ASSET-LIABILITY MANAGEMENT



## HIGHEST FEE GENERATION CAPABILITY BACKED BY DIVERSIFIED FEE SOURCES & FURTHER DIGITALIZED PROCESSES

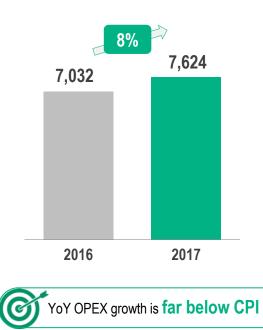


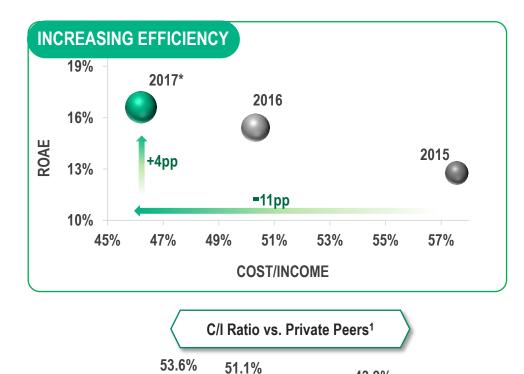
- Digital channels' share in non-credit linked fees: 40%<sup>3</sup>
- Digital sales make up 1/3 of total sales

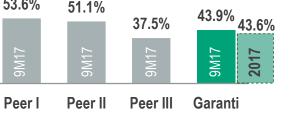
## **COMMITTED TO IMPROVE EFFICIENCY & OPERATIONAL EXCELLENCE**

#### **OPERATING EXPENSES**

(TL Million)









Note: In the Cost/Income calculation, Income defined as NII + Net F&C +Trading gains/losses

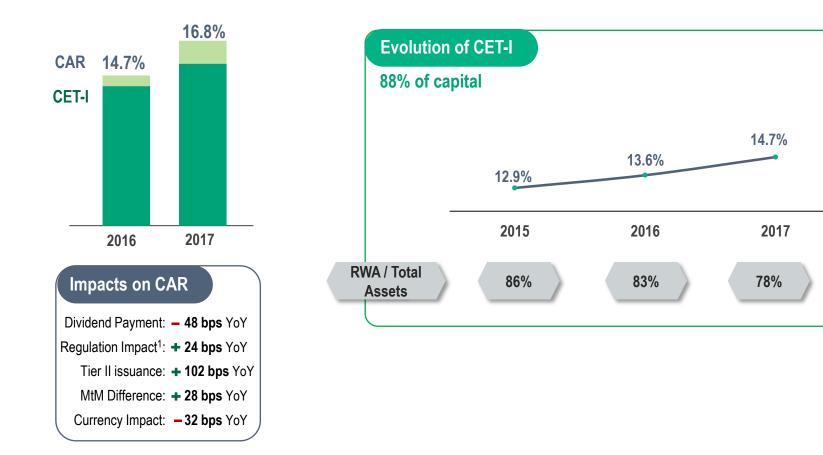
- Provision for loans + Other income + Income from subsidiaries.

INVESTOR RELATIONS 2017 BRSA CONSOLIDATED EARNINGS PRESENTATION

\*In the Cost/Income calculation, 2017 Income adjusted with TL 860mn free provisions set aside during the year

1 Bank-only figures used in peer comparisons for fair comparison

## CAPITAL GENERATIVE GROWTH STRATEGY UNDERSCORES STRONG SOLVENCY



1 (a) 93bps negative impact due to Fitch rating downgrade (b) 114bps positive impact due to decreasing RW on FC reserves from 50% to 0%,(c) 3bps positive due to regulation change on capital deduction

INVESTOR RELATIONS | 2017 BRSA CONSOLIDATED EARNINGS PRESENTATION

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#### **APPENDIX**

- Pg. 14 Summary Balance Sheet
- Pg. 15 Securities Portfolio
- Pg. 16 Retail Loans
- Pg. 17 NPL Evolution
- Pg. 18 Cost of Risk Evolution
- Pg. 19 Foreign Funding
- Pg. 20 Adjusted L/D and Liquidity Coverage Ratios
- Pg. 21 Non-recurring Items & Normalized Net Income
- Pg. 22 Summary P&L
- Pg. 23 Key Financial Ratios



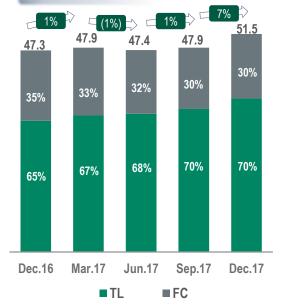
#### **APPENDIX: SUMMARY BALANCE SHEET**

(TL million)	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	YoY Change
Cash &Banks <sup>1</sup>	20,340	18,256	15,149	16,357	22,782	12%
Balances with the Central Bank of Turkey	20,866	28,928	33,781	34,467	30,295	45%
Securities	47,285	47,921	47,351	47,938	51,523	9%
Performing Loans	200,076	210,968	216,955	218,848	227,993	14%
Fixed Assets, Affiliates & Associates	4,705	4,712	4,774	4,802	5,188	10%
Other	18,850	17,907	17,932	17,267	18,551	-2%
TOTAL ASSETS	312,122	328,692	335,942	339,679	356,332	14%
Deposits	178,690	185,194	192,817	195,245	200,774	12%
Repos & Interbank	11,230	15,724	15,681	18,506	18,638	66%
Bonds Issued	17,746	20,346	20,044	19,258	20,794	17%
Funds Borrowed <sup>2</sup>	46,582	47,421	45,956	44,392	49,954	7%
Other	22,079	23,375	23,167	22,454	24,566	11%
SHE	35,796	36,632	38,278	39,825	41,606	16%
TOTAL LIABILITIES & SHE	312,122	328,692	335,942	339,679	356,332	14%



1 Includes banks, interbank and excludes balances with the CBT 2 Includes funds borrowed and sub-debt

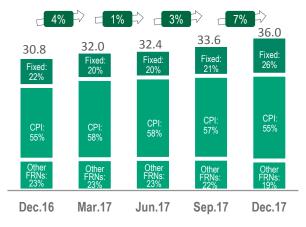
#### **APPENDIX: SECURITIES PORTFOLIO**



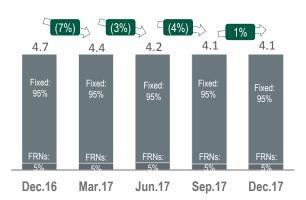
14% of Total Assets

Total Securities (TL billion)

#### TL Securities (TL billion)



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





#### Unrealized MtM loss (pre-tax)

- ~TL 443mn loss as of Dec'17 vs.
- ~TL 266mn loss as of Sep'17 vs.
- ~TL 83mn loss as of Jun'17
- ~TL 154mn loss as of Mar'17
- ~TL 699mn loss as of Dec'16



INVESTOR RELATIONS | 2017 BRSA CONSOLIDATED EARNINGS PRESENTATION

#### Maintained FRN heavy portfolio



#### **APPENDIX: RETAIL LOANS**







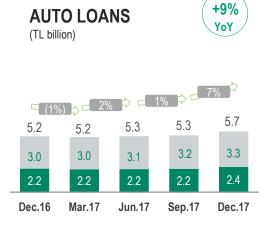
+10%

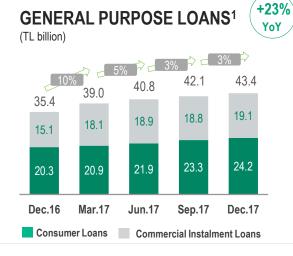
YoY

	Dec'17 YoY					
Consumer Loans	22.0%	+39bps	#1			
Cons. Mortgage	age 24.6% +92bps #1					
Cons. Auto	44.8%	44.8% +207bps #1				
Consumer GPLs	18.2%	+6bps #2				
* Among private banks, rar	ikings as of Septe	mper'i /				
Pior # of CC	neer in cards					
customers	lssuin Volum	• 1	uiring ume			
14.9% <sup>2</sup> 19.3% <sup>2</sup> 19.2% <sup>2</sup>						
14.9%2	19.3%	<sup>2</sup> 19.	<b>2%</b> <sup>2</sup>			
CREDIT CA			(+159			
CREDIT CA		ANCES	(+15%			

16.8

Jun.17







18.1

Dec.17

Sep.17

1 Including other loans and overdrafts

2 Monthly figures as of December 2017, 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 29.12.2017

16.3

Dec.16

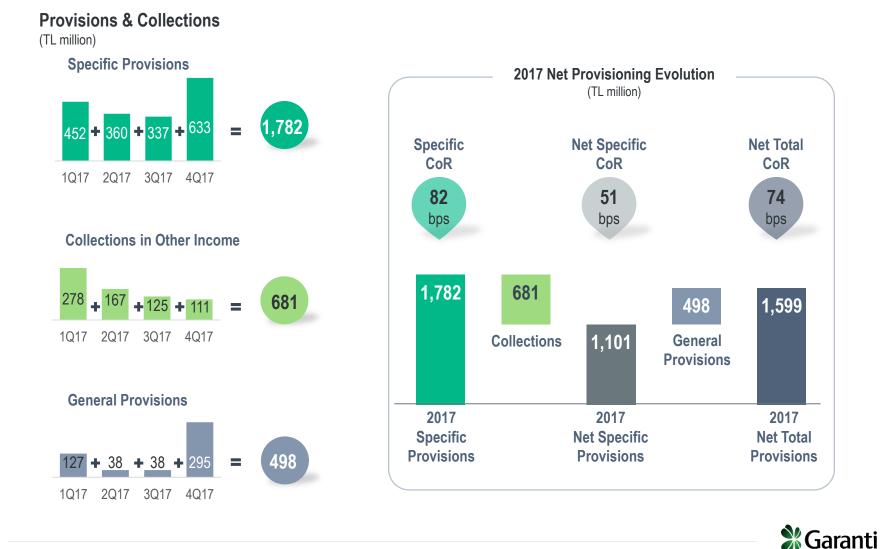
16.3

Mar.17



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#### **APPENDIX: COST OF RISK EVOLUTION**



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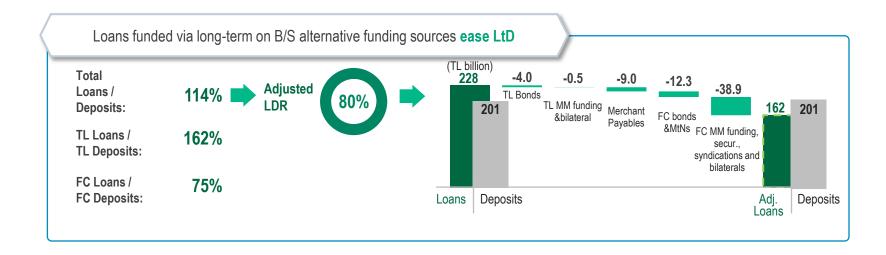
#### **APPENDIX: FOREIGN FUNDING**

#### Total issuance in 2017 \$5.6 bn; of which, \$1.9 bn fresh (new liquidity raised)

Basel III compliant Tier II	<ul> <li>\$ 750mn, 10NC5 Record subscription &gt;\$4bn</li> <li>6.125%, largest deal size and lowest coupon for Turkish Tier 2 Basel III compliant bond (2Q17)</li> </ul>	
Eurobond	\$ 500mn 6-yrs maturity @5.875% (1Q17)	
Covered Bond	<ul> <li>"Green Mortgage"</li> <li>\$ 150mn equivalent TL 529mn (2Q17)</li> <li>€ 75mn equivalent TL 313mn (3Q17)</li> <li>€ 200mn equivalent TL 840mn (4Q17)</li> </ul>	
100% syndication roll-over	\$468mn @Libor+1.45% (2Q17)	\$ 405mn @ Libor+1.35% € 648.5mn @ Euribor+1.25% \$ 180mn @ Libor+2.20%
DPR Securitization	<ul> <li>€ 153mn 5-yrs maturity (1Q17)</li> <li>\$ 250mn 5-yrs maturity (4Q17)</li> <li>\$ 285mn 5-yrs maturity (4Q17)</li> </ul>	
EIB Funding & Bilateral	<ul> <li>\$ 79mn 6-yrs maturity (1Q17)</li> <li>\$145mn 2-yrs maturity (4Q17)</li> <li>\$250mn 3-yrs maturity (4Q17)</li> </ul>	
Swap for margin optimization	<ul> <li>Average net swap funding volume:         <ul> <li>TL17bn in 4Q17 @ 10.7%</li> <li>TL26bn in 3Q17 @ 10.5%</li> <li>TL13bn in 1Q17 @ 5</li> </ul> </li> </ul>	



## **APPENDIX: ADJUSTED L/D AND LIQUIDITY COVERAGE RATIOS**



Liquidity Coverage Ratios (LCR) are well above minimum required levels				
Total LCR	140.3%			
Minimum Req. for 2017	80%			
FC LCR	136.2%			
Minimum Req. for 2017	60%			



#### **APPENDIX: NON-RECURRING ITEMS & NORMALIZED NET INCOME**

TL Million	1Q16	2Q16	3Q16	4Q16	1Q17	2Q17	3Q17	4Q17
Net Income	1,057	1,548	1,335	1,208	1,537	1,564	1,586	1,702
Provision reversal due to collateral re-assessment	-80	0	0	0	0	0	0	0
Extra provisions related to collateral re-assessment	122	96	0	102	0	0	0	0
Provisions imposed by NBR to Romanian banking sector	0	0	20	0	0	0	0	0
Garanti Bank Moscow sale loss	0	0	0	41	0	0	0	0
Visa sale gain	0	-251	0	0	0	0	0	0
Income from NPL sale	-26	-17	-8	-15	-21	-15	0	-25
Gains from asset sale	0	-14	0	0	0	0	0	0
Provision reversal from Miles&Smiles	0	-51	0	0	0	0	0	0
Free provision	0	0	100	0	200	220	230	210
Provision for tax fines	0	0	0	85	0	0	137	0
Fee rebates	60	52	30	24	19	15	14	14
Normalized Net Income	1,134	1,362	1,476	1,445	1,735	1,784	1,966	1,901



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

TL Million	12M16	12M17	∆ YoY	3Q17	4Q17	∆ QoQ
(+) NII including Swap costs	11,284	13,679	21%	3,277	4,091	25%
(+) NII excluding CPI linkers' income	10,657	12,911	21%	3,329	3,313	0%
(+) Income on CPI linkers	1,598	2,776	74%	608	1,193	96%
(-) Swap Cost	-971	-2,008	107%	-660	-415	-37%
(+) Net Fees & Comm.	3,276	3,860	18%	1,009	1,018	1%
(-) Specific + General provisions net of collections	-2,144	-1,599	-25%	-250	-817	227%
(-) Specific Provisions	-2,717	-1,782	-34%	-337	-633	88%
(-) General Provisions	-213	-498	133%	-38	-295	n.m
(+) Collections	656	681	4%	125	111	-12%
(+) Free prov. reversal assigned to shipping file	130	0	n.m	0	0	n.m
(+) Other income	1,048	1,261	20%	280	354	26%
(+) NPL sale income	81	76	-6%	0	31	n.m
(+) Provision reversal from Miles&Miles	64	0	n.m	0	0	n.m
(+) Gains from asset sale	18	0	n.m	0	0	n.m
(+) Provision reversal of tax penalty paid	0	0	n.m	0	0	n.m
(+) Other	885	1,185	34%	280	323	15%
(+) Garanti Pension - Insurance Premiums	544	669	23%	171	178	4%
(+) Other	341	516	51%	109	145	33%
(+) Dividend Income	9	8	-14%	0	0	17%
(-) OPEX	-7,032	-7,624	8%	-1,851	-2,030	10%
= CORE OPERATING INCOME	6,441	9,585	49%	2,465	2,616	6%
(+) Net Trading & FX gains/losses	228	166	-27%	68	54	-21%
(+) Visa sale	279	0	n.m	0	0	n.m
(-) Taxation and other provisions	-1,800	-3,363	87%	-947	-968	2%
(-) Free Provision	-100	-860	n.m	-230	-210	n.m
(-) Provision for tax fines	-85	-137	n.m	-137	0	n.m
(-) Other Provision	-272	-405	49%	-81	-216	167%
(-) Taxation	-1,343	-1,961	46%	-499	-543	9%
= NET INCOME	5,148	6,388	24%	1,586	1,702	7%



#### **APPENDIX: KEY FINANCIAL RATIOS**

	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17
Profitability ratios				-	
ROAE (Cumulative) <sup>1</sup>	15.4%	18.9%	18.1%	17.4%	16.6%
ROAA (Cumulative) <sup>1</sup>	1.8%	2.1%	2.1%	2.0%	1.9%
Cost/Income*	50.3%	48.2%	47.6%	46.5%	46.2%
Quarterly NIM incl. Swap costs	4.7%	4.6%	4.4%	4.4%	5.3%
Cumulative NIM incl. Swap costs	4.4%	4.6%	4.5%	4.5%	4.7%
Liquidity ratios					
Loans / Deposits	112%	114%	113%	112%	114%
TL Loans / TL Deposits	157%	170%	171%	161%	162%
Adj. Loans/Deposits					
(Loans adj. with on-balance sheet alternative funding sources)	75.9%	79.2%	80.6%	81.3%	80.5%
TL Loans / (TL Deposits + TL Bonds + Merchant Payables)	133%	143%	145%	135%	136%
FC Loans / FC Deposits	79%	75%	72%	74%	75%
Asset quality ratios					
NPL Ratio	3.0%	2.9%	2.7%	2.8%	2.6%
Total Coverage Ratio (General+Specific)	131%	131%	133%	132%	137%
Solvency ratios					
CAR	14.7%	14.4%	16.4%	17.1%	16.8%
Common Equity Tier I Ratio	13.6%	13.3%	14.4%	15.0%	14.7%
Leverage	7.7x	8.0x	7.8x	7.5x	7.6x

1 Excludes non-recurring items when annualizing Net Income for the remaining quarters

INVESTOR RELATIONS 2017 BRSA CONSOLIDATED EARNINGS PRESENTATION

of theyear in calculating Return On Average Equity (ROAE) and Return On Average INVESTOR REL Assets (ROAA) for 1Q17, 1H17 and 9M17.

\*In the Cost/Income calculation, 1Q17, 1H17,9M17 and 2017 Income adjusted with free provisions that set aside during the year



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