

## **December 31, 2011 IFRS Earnings Presentation**

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## 4Q 2011 Macro Highlights

The European sovereign credit crisis continued to weigh on the markets

Limited improvement in C/A deficit while additional tightening by CBT pushes rates higher

- > Rating agencies either warned or cut the credit profile of nearly every major European country.
- > Collateral and funding issues in the European banking sector accelerated.
- > Central banks from developed nations have taken coordinated actions and provided liquidity.
- > The U.S. economy has shown signs of resilience and stronger economic data has provided confidence.
- > Most commodity prices were hurt in the fourth quarter by the rally in the USD.
- Elevated domestic inflationary pressures and related fears of a hard landing in China led to tighter monetary policy in many emerging market countries.
- 3Q11 GDP growth rate 8.2%, above expectations of 7% -- decelerating pace in GDP growth (12% and 8.8% in previous quarters) to halve in 4Q (approximately 4%) and end 2011 at around 8%.
- > The 12 month cumulative C/A deficit decelerated to below USD 78 bn -- still limited improvement
- > Annual inflation rose to 10.45% at the end of 2011 -- double digit in headline while slight deceleration in core inflation
- After the policy shift to tightening in October, CBT highlighted focus on price stability while preserving financial stability as a supplementary objective and started additional monetary tightening at the end of December.
- > During 2011, TL depreciated by 13.5% in real terms against the currency basket, fell to its lowest real value against emerging market currencies
- > CBT interventions caused volatility in TL, pressured reserves and limited funding at 5.75% resulting in increased cost
- > Benchmark bond rate increased from 7% to over 11% levels in 2011.
- $\succ$  CBT decreased TL RRR on average to 10.5% from 13.1% in 3Q11 and FC RRR to 10.2% from  ${\sim}11\%$
- > Banks are able to maintain up to 40% of TL RRR in FX and maintain up to 10% of both TL and FX RRR in Gold.



## 4Q 2011 Highlights

Balance sheet
strength:
distinguishing
feature of
Garanti

#### Customer driven assets increasingly contribute to the asset mix

 Solid lending growth highlights the year (2011:30%; 2011 Currency adj.: 19%), moderating in 4Q as economy slows down: TL loan growth 4% in 4Q vs 9% in 3Q, mainly driven by lucrative retail products GPLs (+4% qoq;+44% ytd); CCs (+6% qoq; +23% ytd); mortgages (+2% qoq; +16% ytd) FC loans (in US\$) flattish qoq, +1% ytd

## **FRN heavy securities book remain as a hedge** -- Securities/assets: 22% from 30% in 2010 **Sound asset quality**

- NPL ratio 2011 YE 2.3%
- Exceptionally strong collections in 4Q smooth out the temporary increase in new NPL inflows

#### Solid funding mix -- Actively managed and diversified

- · Higher focus on deposit growth in 4Qand deliberately reduced repo & money market funding to support margins
- Clear differentiation in capturing demand deposits (+8% qoq;+33% ytd)
- Loans<sup>1</sup> to Deposits @ 99%, LTD:78% when mortgages, project finance & invesment loans (mat.>4 years) are excluded **Strong capitalization** mirroring high internal capital generation capacity : **CAR<sup>2</sup>: 16%, Leverage:8x**

leads to
consistent
delivery of
strong
results

#### Sustained high profitability in a challenging year

- ROAE:20% -- on a comparable basis\* ROAE :21% vs. 22% at YE 10
- ROAA:2.3% -- on a comparable basis\* ROAA :2.4% vs. 2.8% at YE 10

**Expanding margin in 4Q** on the back of timely loan re-pricings, focus on growth of high margin products & effectively managed funding mix (4Q NIM: 4.7% vs. 3.4% in 3Q; Cumulative NIM: 3.9% vs. 4.6% at YE 10 – well within guidance)

Net fees and commissions: Sustained double digit growth momentum via highly diversified fee sources

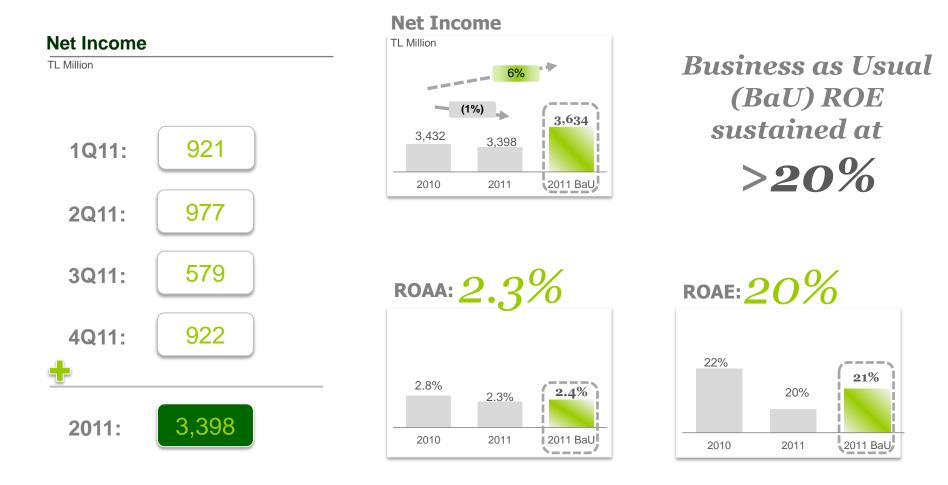
• Money transfer +24% y-o-y; Insurance +13% y-o-y; Payment systems: +11% y-o-y

Commitment to **strict cost discipline -** single digit growth despite higher than expected inflation

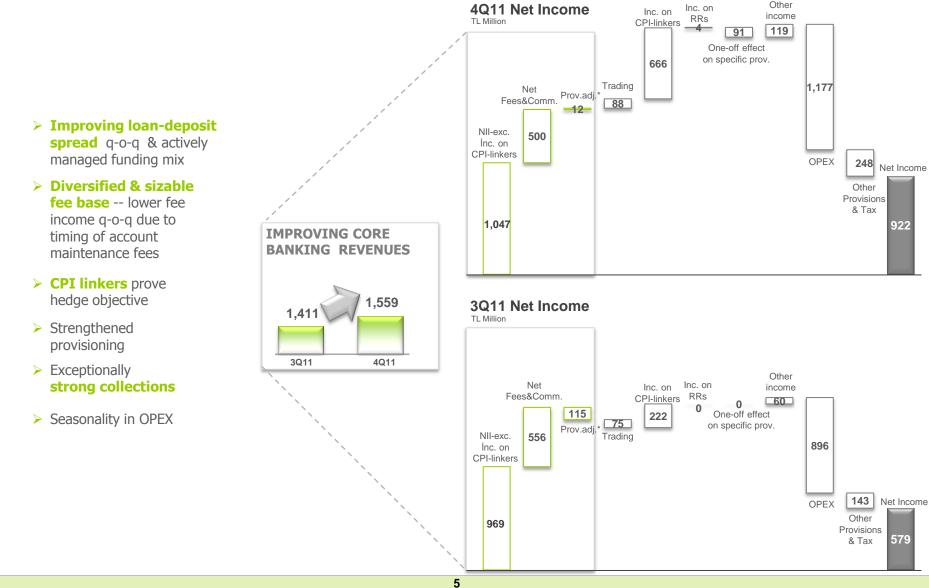
- Opex/ Avg assets: 2.5% in 2011 vs. 2.8% in 2010
- Fees/OPEX: 57% in 2011 vs. 55% in 2010;
- Investment in distribution network continued (net branch additions: +55 ytd & +7 qoq)



## Sound profitability sustained even in a challenging environment

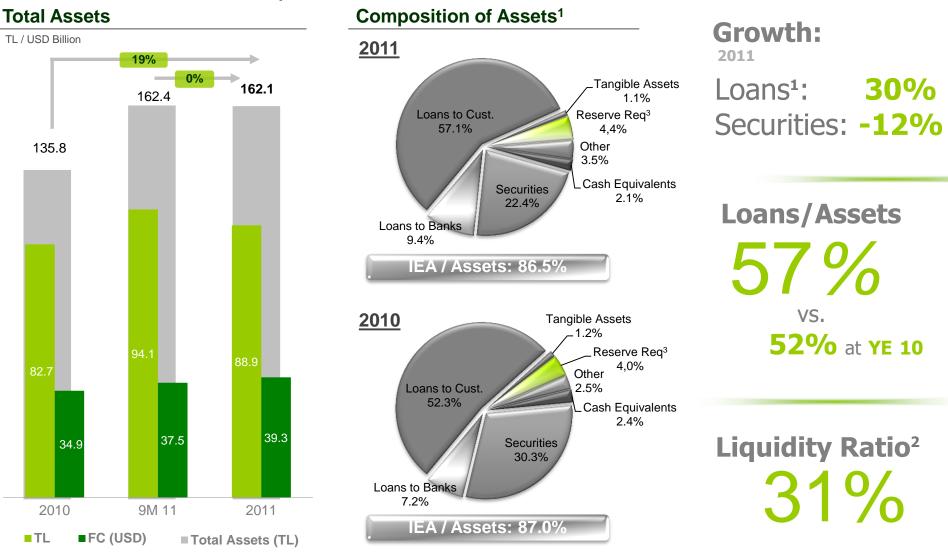


## Proven ability in generating strong core banking revenues via strategically and dynamically managed balance sheet

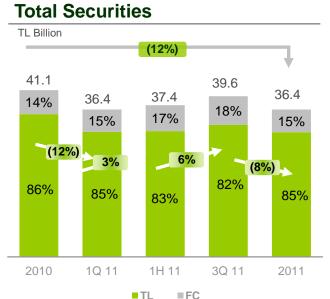


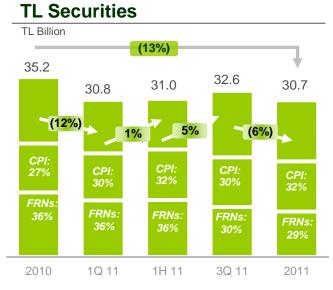
Note: Provisions adjusted with TL91mn one-off effect on specific provisions resulting from NPL inflows in 4Q 11, which are related to a few commercial files with strong collateralization

## Customer driven assets increasingly contribute to the mix -- Loans/Assets back to pre-crisis levels

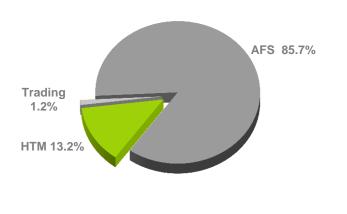


# FRN heavy securities book remain as a hedge -- shrinkage in security book due to a redemption

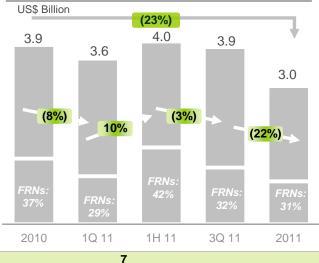




**Total Securities Composition** 



### **FC Securities**



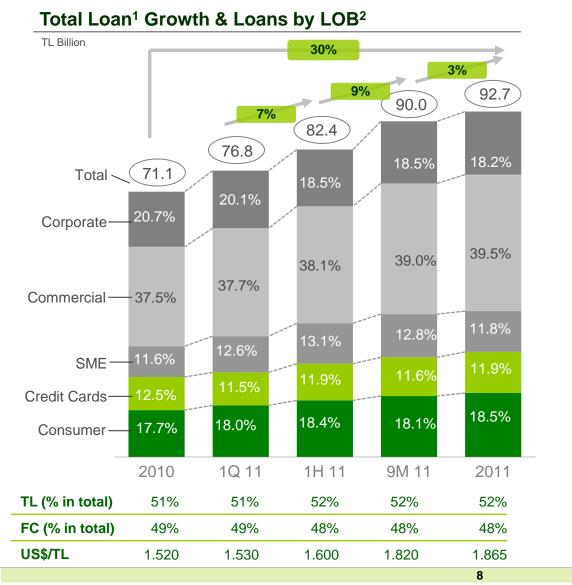
Securities/Assets 22% down from 30% at YE 10

FRN mix in total 58% from 56% at 9M 11 and 60% at YE 10

Note: Fixed / Floating breakdown of securities portfolio is based on bank-only MIS data



## Robust lending growth in 2011 -- moderating in 4Q as economy slows down



TL Loan Growth: Q-0-Q **4**<sup>%</sup> vs. Sector's 3%

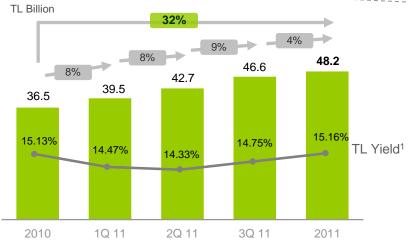
> Market Share: 11.3% in 2011 vs. 10.7% in 2010



1 Performing cash loans 2 Based on bank-only MIS data 3 Growth figures and Market shares data are per bank-only data for fair comparison with sector. 5 Sector data is based on BRSA weekly data for commercial banks only

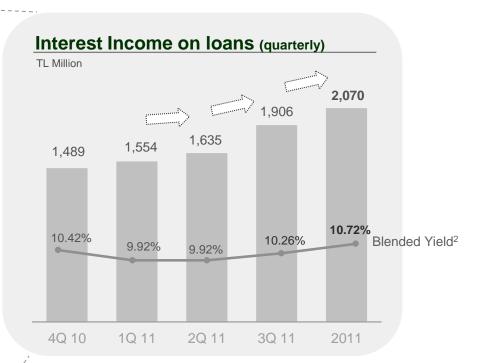
# Increasing loan yields: timely repricing + maturing lower interest rate loans + increasing weight of higher yielding loans

### TL Loans



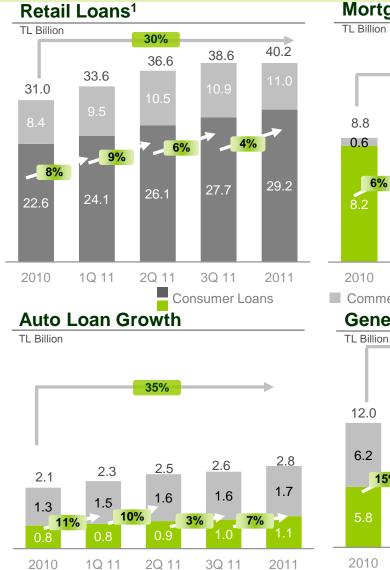
### FC Loans





 Pro-active & timely loan re-pricings... avg. TL loan repricing ytd<sup>2</sup> +~700 bps avg. FC loan repricing ytd<sup>2</sup> +~300 bps
 ... reflected in loan yields trending up

## Lucrative retail products continued to be the main driver of TL loan growth



### Mortgage Loan Growth



10,11 20,11

#### Commercial Installment Loans

13.8

7.1

6.6

1Q 11

12%

#### General Purpose<sup>5</sup> Loan Growth 44%

15.4

7.9

2Q 11

10

8%

17.3

8.3

8.9

2011

4%

16.7

8.3

8.3

3Q 11

Higher market share gain in high-margin products



#### Market Shares<sup>2,3</sup>

	YtD	Dec 11	Rank <sup>4</sup>
Mortgage	➡	13.3%	#1
Auto	•	14.9%	#3
General Purpose⁵		10.6%	#2
Retail <sup>1</sup>	➡	12.9%	#2

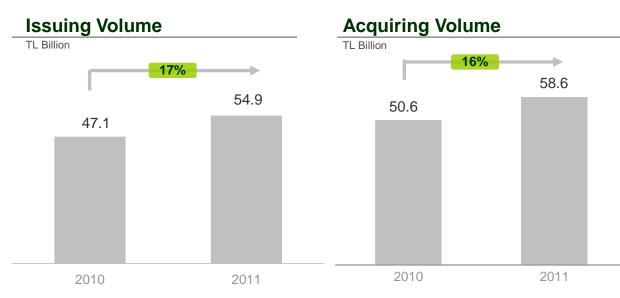
15%

Note: Garanti figures are based on BRSA consolidated financials; Sector figures are based on bank-only BRSA weekly data, commercial banks only 1 Including consumer, commercial installment, overdraft accounts, credit cards and other

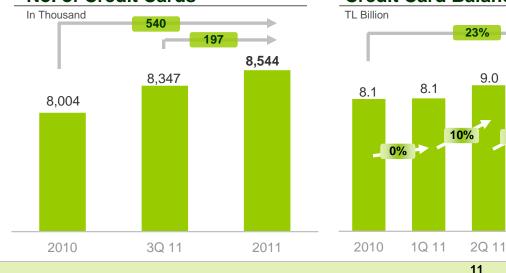
2 Including consumer and commercial installment loans

<sup>1</sup> 3 Sector figures are based on bank-only BRSA weekly data, commercial banks only 4 As of 9M11 among private banks 5 Including other loans and overdrafts

## Strength in cards business – a good contributor to sustainable revenues



### No. of Credit Cards



### **Credit Card Balances**

## **#1** in Card Business



creating cashless society

### **Market Shares**

10.0

2011

9.4

3Q 11

5%

6%

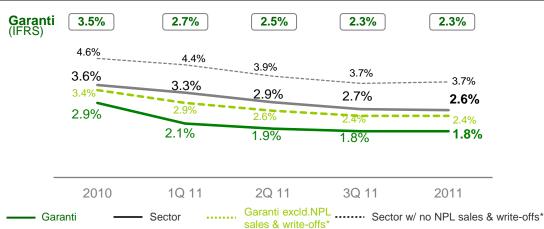
	YTD $\Delta$	Dec 11	Rank
Acquiring	-144 bps 🚽	L 19.9%	#2
Issuing	-119 bps 🚽	L 18.9%	#1
# of Credit Cards	-42 bps 🔳	L 16.6%	#1
POS <sup>1</sup>	+98 bps	23.2%	#1
ATM	-79 bps 🚽	<b>10.1%</b>	#4

1 Including shared POS 2 Annualized

Note: All figures are based on bank-only data excluding credit card balances. Credit card balances are based on BRSA consolidated data

## Asset quality shines with significant gap vs. sector

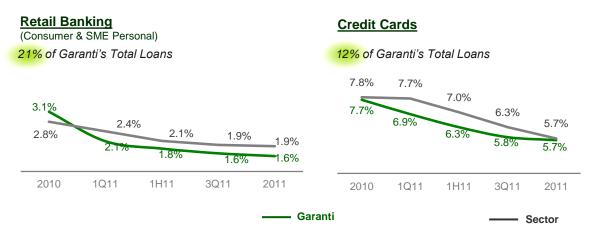


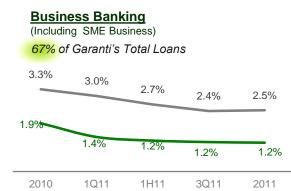




\* Adjusted with write-offs in 2008,2009,2010 and 2011. 2010 and 2011 sector NPL sales & write-offs total: TL ~2.7 bn and ~TL 1.9 bn, respectively Garanti, on a bank-only basis, sold NPLs in 1Q 11 amounting to TL 484mn, of which TL 200mn relates to the NPL portfolio with 100% coverage and the rest being from previously written-off NPLs. Gross income booked amounts TL 54mn.

### NPL Categorisation<sup>1</sup>





Source: BRSA, TBA & CBT

1 NPL ratio and NPL categorisation for Garanti and sector figures are per BRSA bank-only data for fair comparison.

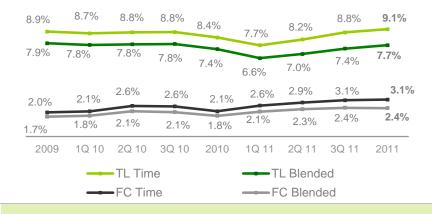
# Solid funding base -- Focus back on deposits, limiting the dependency on potentially higher cost of repos

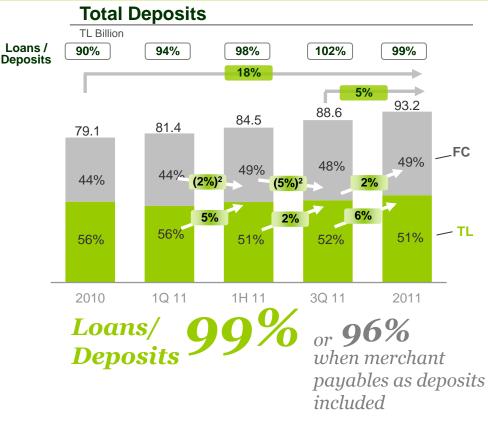




### Cost of Deposits<sup>1</sup>

Quarterly Averages

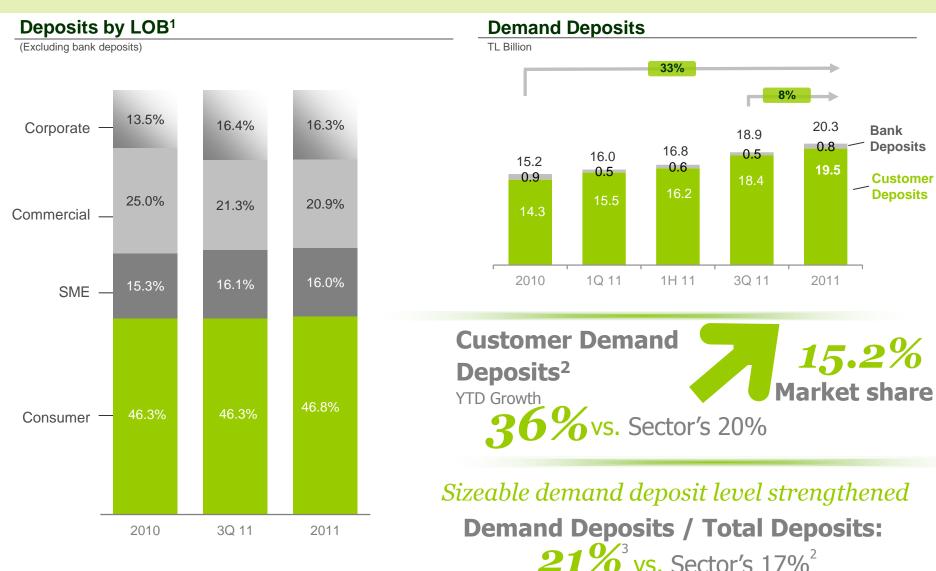




Deliberate reduction in repo funding due to potential of significant cost increase in 4Q

Deposit costs rising, however at a more contained manner

## Clear differentiation in attracting demand deposits



1 Based on bank-only MIS data

2 Sector average calculated based on BRSA weekly data, commercial banks only

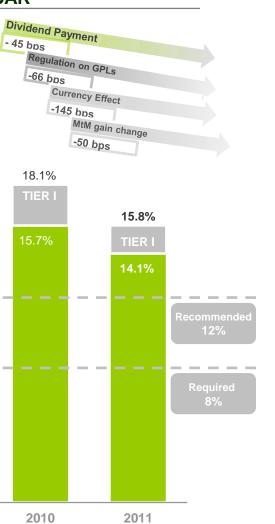
3 Based on bank-only financials for fair comparison with sector. Demand Deposits / Total Deposits as per IFRS figures is 22%

Free Funds/

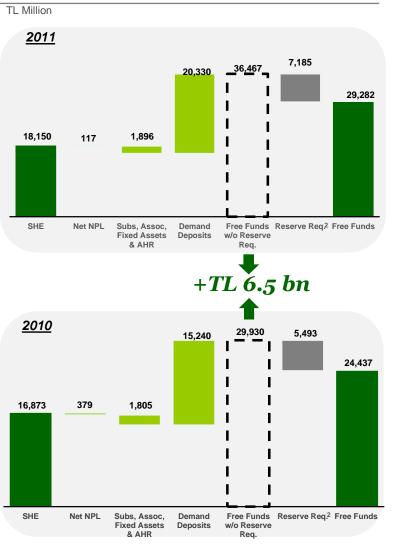
**IEAs** 

# Sustained strong capitalization ratios due to high internal capital generation capability





### **Free Funds Evolution**



15

vs. **18%** in 9M 11 Easing on RRRs and higher demand deposit levels boosted free funds

> Leverage Ratio

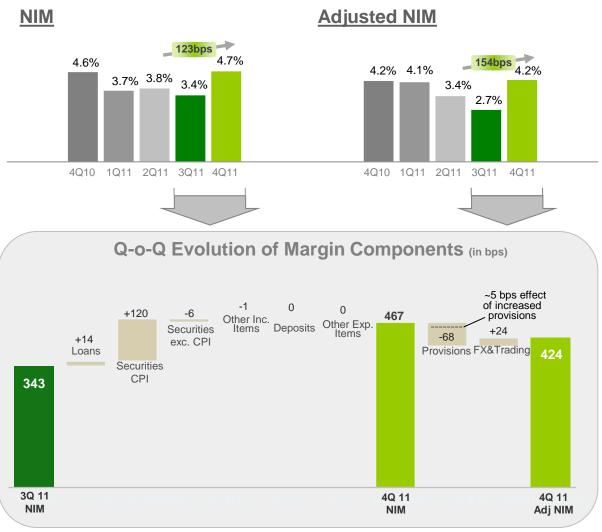
1 Based on BRSA Consolidated Financials

2 Including reserves in CBRT Note: Free Funds: Free Equity + Demand Deposits

Free Equity = SHE - ( Net NPL+ Investment in Associates and Subsidiaries + Tangible and Intangible Assets+ AHR+ Reserve Requirements)

# Margin expansion resumes in 4Q on the back of timely and proactively managed asset/liability mix -- Cum. margin down by 65 bps, better than expected

#### Quarterly NIM (Net Interest Income / Average IEAs)



### <u>4Q 11 over 3Q 11:</u>

• Long-term strategy of investing in CPI linkers paid off in 4Q

### NIM up by 123 bps

- Flattish NIM q-o-q when volatility from CPI linkers are excluded
  - Increasing loan volumes with higher yields &
  - Well-managed funding costs
- Adj. NIM up by 154bps in 4Q, bolstered also by the recovery of trading losses incurred in 3Q

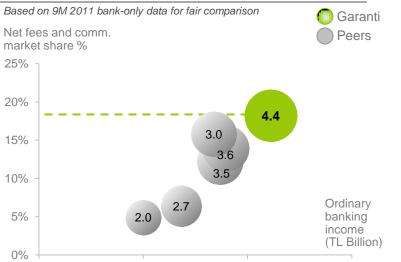
Source: BRSA consolidated financials

Adjustments to NIM: Net Interest Income/ Average IEA adjusted by FX gain/loss, provision for loans and securities, and net trading income/loss

## Strength in customer acquisition and penetration reflects on the double digit growth momentum of net fees & commissions

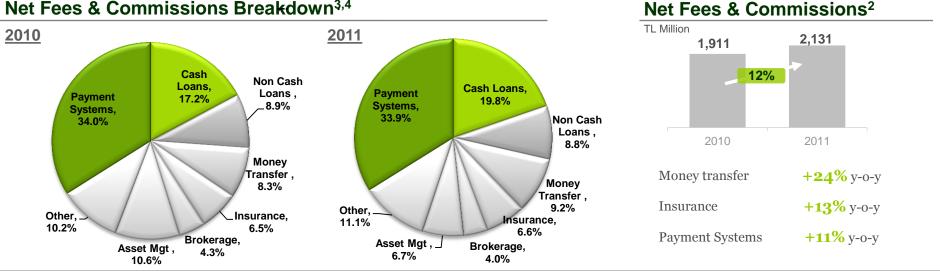
### **Ordinary Banking Income<sup>1</sup> Generation**

Garanti INVESTOR RELATIONS



### Net Fees & Commissions Breakdown<sup>3,4</sup>

- > Strong presence in brokerage market share  $\sim 6\%$
- $\geq$  #1 in bancassurance
- Leader in interbank money transfer **18%** market share vs. Peer avg. ~10%
- > Highest payment systems commissions per volume **1.6%** vs. Peer avg. **1.3%**
- > Diminishing share of asset management fees due to regulatory pressures **compensated by** further diversifed fee sources



17

Defined as; net interest income adjusted with provisions for loans and securities, net FX and trading gains + net fees and commissions 2 As per new BRSA classification in P/L, excludes net fees and commissions received from cash loans amounting TL 214 mn for 2011 and TL 146 mn for 2010 3 Include consumer loan fees as well as other cash loan fees now classified as interest on loans in income statement amounting TL 156mn for 2011 and TL 117mn for 2010

4 Bank-only MIS data 5 Peer average as of 9M 2011

# Differentiated business model leading to consistent delivery of outstanding results

(TL Millio	n)	2010	2011	% <u>Chang</u>	e	2011* OPEX- 1 Adj: Romania full- year consolidation OPEX-
(+)	NII- excl. inc on RRs and CPIs	3,954	3,826	-3%		Reported effect Adjusted
(+)	Net fees and commissions	1,911	2,131	12%	$\checkmark$	Adj: Currency effect from
(-)	Net Specific LLPbefore one-offs	(76)	(129)	69%		foreign subs.
=	CORE BANKING REVENUES	5,789	5,828	1%	✓	Y-o-y Chg. %9 6%
(+)	Income on RR	87	5	-95%	1	
(+)	Income on CPI linkers	1,173	1,405	20%	< /	
(-)	Specific LLP-one-offs	-	(91)	n.m	1	
(+)	Trading & FX gains	399	336	-16%	1	
(+)	Other income -before one-offs	310	463	49%		
(-)	OPEX	(3,451)	(3,776)	9%	- ۲ レー	
(-)	Taxation and other provisions	(874)	(886)	1%		Fees/Opex:
(+)	One-offs (post -tax)	-	114	n.m		57% up from
(+)	-NPL sale	-	43	n.m		55% at 2010
(+)	-Eureko, Mastercard & Visa stake sale	-	161	n.m		<b>Opex/Avg. Assets:</b>
(-)	-Free provisions	-	(90)	n.m		2.5% down from
=	NET INCOME	3,432	3,398	-1%		2.8% at 2010
	Equityholders of the Bank	3411	3,378	-1%		Cost/Incomo
	Minority Interest	21	19	-7%		Cost/Income: <mark>46%</mark>

#### 18

Note: Provisions adjusted with one-off effect on specific provisions resulting from NPL inflows in 4Q 11, which are related to a few commercial files with strong collateralization

\*For fair comparison 2011 & 2010 OPEX adjusted for the following items:

2011 : The currency appreciation of the foreign subsidiaries in 2011 vs. 2010

2010 : Adjusted to reflect the full year consolidation effect of the Romanian subsidiary (in reported figures 7-months' effect is included)

## Appendix



## Details on One-off items affecting 2011 P&L

Sources of Changes	Explanation	P&L Impact (Post-tax)
1. Mastercard & Visa Stake Sale	<ul> <li>Mastercard stake sale</li> <li>Capital gain on VISA stake sale</li> </ul>	+76 Mn TL
2. 20% Eureko Stake Sale	<ul> <li>Garanti exercised the put option to sell 20% of the share capital of Eureko Sigorta A.Ş. to Eureko B.V.</li> </ul>	+85 Mn TL
4. Income From Debt Sales	<ul> <li>On a bank-only basis, non-performing loan portfolio amounting to TL 483.9 million was sold to a local asset management company at a sale price of TL 53.9 million.</li> </ul>	+43 Mn TL
5. Free Provisions	<ul> <li>90 Mn TL free provision is set aside in line with the conservatism principle considering the circumstances which may arise from any changes in the economy or market conditions.</li> </ul>	-90 Mn TL

Total one-off effect

114 Mn TL



## Details on regulatory actions affecting 2011 P&L

Sources of Changes	Explanation	P&L Impact (Post-tax)
	TL average reserve requirement ratio was increased to 11.7% in 2011 from 5.2% in 2010	-216 Mn TL
1. Reserve Requirement Ratios	<ul> <li>FC average reserve requirement ratio was increased to 11.0% in 2011 from 9.8% in 2010</li> </ul>	-30 Mn TL
	The remuneration on TL reserve requirements ended as of Oct 14, 2010	-70 Mn TL
2. Flexibility on TL Reserve Requirements	CBRT allowed banks to keep up to 40% of reserve requirements as FX and 10% as gold gradually since Sept. 2011	+23 Mn TL
3. Cap on Fund Management Fees	<ul> <li>Liquid fund management fee cap has been decreased to 1.1% from 2.73% recently (from 3.65% at the beginning of 2011)</li> </ul>	-54 Mn TL
5. SDIF Size Parameter	<ul> <li>The impact emerges from the projected increase in Saving Deposits Insurance Fund (SDIF) premium ratio (+%0.02 – from %0.013 to %0.015)</li> </ul>	-2 Mn TL

Total regulatory effect		Total one-off effect		Grand Total
-350 Mn TL	- <b>-</b> -	114 Mn TL		-236 Mn TL

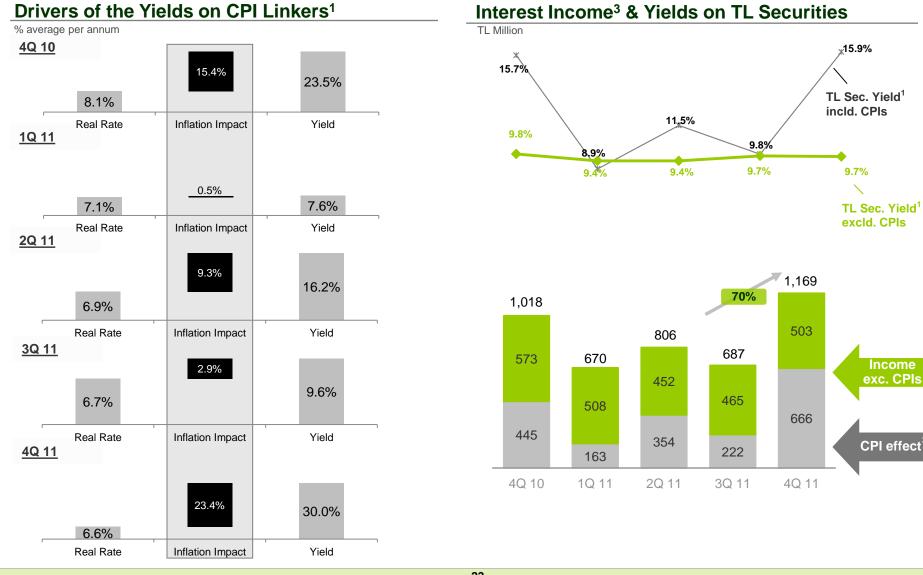


## Balance Sheet - Summary

(TL Million)	Dec-10	Son 11	Dec 11	% Ytd
(TL Million)	Dec-10	Sep-11	Dec-11	Change
Cash & Banks	14,883	21,151	18,663	25%
Securities	41,137	39,603	36,361	-12%
Loans to Customers	71,092	89,979	92,654	30%
Tangible Assets	1,585	1,615	1,711	8%
Other	7,106	10,030	12,750	79%
Total Assets	135,803	162,378	162,139	19%
Deposits from Customers	76,296	85,452	90,139	18%
Deposits from Banks	2,808	3,184	3,097	10%
Repo Obligations	11,735	15,878	11,738	0%
Funds Borrowed	20,942	25,691	25,448	22%
Bonds Payable	-	3,674	3,742	n.m
Other	7,149	10,825	9,825	37%
SHE	16,873	17,674	18,150	8%
Total Liabilities & SHE	135,803	162,378	162,139	19%

Assets

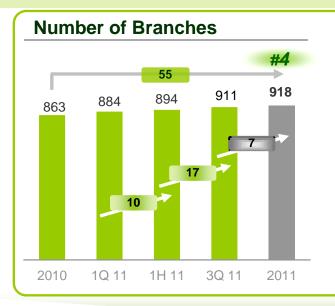
# Long-term strategy of investing in CPI linkers as a hedge for expected reversal in market indicators

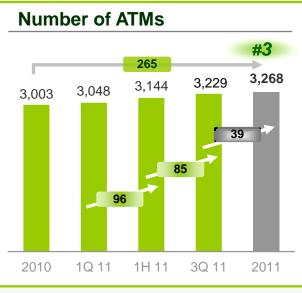


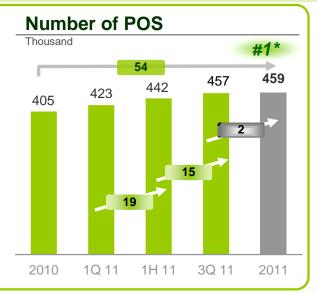
1 Based on bank-only MIS data 2 Per valuation method based on actual monthly inflation readings

3 Based on BRSA consolidated financials

## Further strengthening of retail network...









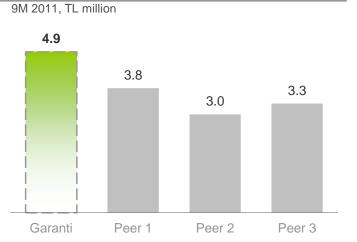
Based on bank-only data except for mortgages and demand deposits. Mortgages are based on BRSA Consolidated data. Demand Deposits are per IFRS

\*Including shared POS

\*\*Mortgage and demand deposit ranks are as of 3Q 11 Note: Ranks are among private banks

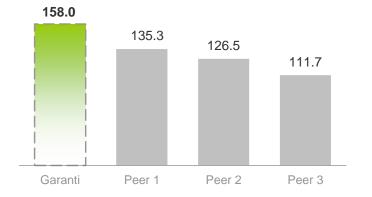
## ...while preserving the highest efficiencies

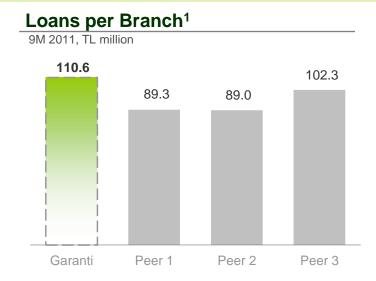
### Ordinary Banking Income per Branch



### Assets per Branch

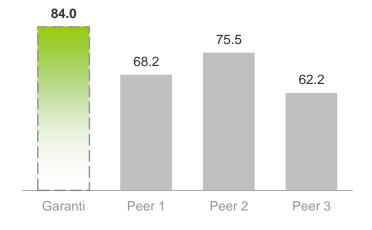
9M 2011, TL million





### **Customer Deposits per Branch**

9M 2011, TL million



## Details of selected items in funding base

### **Bonds issued:**

### <u> 1Q 11:</u>

✓ TL 1 billion bond with 1 year maturity, at a cost of 7.68%

### <u> 2Q 11:</u>

- $\checkmark$  TL 750 million bond with 6M maturity, at a cost of 8.41%
- ✓ TL 750 million bond with 6M maturity, at a cost of 8.54%
- ✓ US\$ 500 million Eurobond with 10 year maturity, fixed coupon 6.25%
- ✓ US\$ 300 million Eurobond with 5 year maturity, floating 3M LIBOR + 2.5%

### 4<u>Q 11:</u>

- $\checkmark$  TL 750 million bond with 6M maturity, at a cost of 8.10% (Roll-over)
- ✓ TL 750 million bond with 6M maturity, at a cost of 10.09% (Roll-over)



## Details of selected items in funding base

### Funds borrowed:

### <u> 20 11:</u>

- ✓ Secured € 1 billion 1 year syndicated loan, comprising two separate tranches in the amount of € 782.5 million and US\$ 304.5 million. The all-in cost has been realized as EURIBOR+1.1% and LIBOR+1.1%, respectively.
- ✓ Borrowed € 50 million and US\$ 225 million with 5 year maturity under Diversified Payment Rights securitization program

### <u>4Q 11:</u>

 ✓ Secured US\$ 1 billion 1 year syndicated loan, comprising two separate tranches in the amount of US\$ 233.6 million and €576.2 million. The all-in cost has been realized as LIBOR+1% and EURIBOR+1%, respectively.



Investor Relations Levent Nispetiye Mah. Aytar Cad. No:2 Beşiktaş 34340 Istanbul – Turkey Email: investorrelations@garanti.com.tr Tel: +90 (212) 318 2352 Fax: +90 (212) 216 5902 Internet: www.garantibank.com

