# Earnings Presentation 

September 30, 2012
Garanti
BRSA Consolidated Financials

## 3Q 2012 Macro Highlights

Quantitative easening took over the scene towards the end of

3Q12

- Stimulative policies reigned:
- The Fed's open-ended QE3,
- Prospect of additional QE by the BoE and BoJ
- Additional ECB LTROs and bond purchases via the ECB's OMT (Outright Monetary Transactions) program
- In the Euro area, economic weakness - especially in periphery countries - and intense financial market stress persist.
- In China, the cyclical environment remains disappointing towards economic adjustment from 'quantity' to 'quality' of growth - large package of infrastructure investment and fiscal stimulus announced.
- Oil and gold were both on the rise gaining value above $10 \%$
- The economy slowed down to $2.9 \%$ during 2Q12-- rebalancing continued with higher contribution of foreign demand and sustained weakness in domestic demand, while private investments contracted sharply.
- Current account deficit fell below US\$ 60 billion as of Aug'12 with poor domestic demand and export diversification.
Rebalancing deepens \&
CBRT gets ready for global monetary
easing
- Although annual inflation reached $9.2 \%$ in September and the latest tax hikes pressure prices, CBRT guides for a more visible fall during 4Q12.
- CBRT is looking to ease monetary policy in the wake of recent developments in the economy and in policies abroad - prioritizing growth with an eye on inflation and financial stability.
- CBRT continued to utilize reserve requirement (RR) tool and Reserve Option Coefficients (ROCs) to manage liquidity -- gradually increased ROCs and introduced new coefficients for each assigned and additional tranches.
- After having appreciated by $4 \%$ and $1 \%$ against the currency basket in two consecutive quarters, TL appreciated again by 2\% in 3Q12.
- Benchmark bond yield, on a monthly average basis, was down to $7.6 \%$ in $3 Q 12$ from 9.1\% in 2 Q12.


## 9M 2012 Highlights

Balance sheet strength:
distinguishing feature of Garanti...

## Increasingly customer-driven, liquid, low-risk and well-capitalized balance sheet

Customer-driven asset composition: Loans/Assets: 55\%; Securities/Assets: 21\%
Increasing share of higher yielding loans sustained, despite a slower growth pace in lending: 2\% vs. 5\% in 2Q 12
TL lending growth: $3 \%$ vs. $8 \%$ in 2 Q 12 \& $2 \%$ in 1 Q 12

- Lucrative retail loans continued to drive the growth
(Mortgage: 10.4\% ytd vs. sector's 7.5\%; GPL: $13.1 \%$ ytd vs. sector's $11.7 \%$; Auto: $7.2 \%$ ytd vs. sector's $2.5 \%)^{1}$
- Intentional market share loss in TL commercial loans dragged down TL lending growth

FX lending growth: $1 \%$ vs. $-1 \%$ in $2 Q 12 \& 4 \%$ in $1 Q 12$

- Slight pick-up in 3Q, driven by working capital \& investment loans

Actively managed risk adjusted return of securities portfolio: Realized profits from FC fixed rate bonds
Sound asset quality with widening gap vs. sector; while, prudent provisioning shoring up the strong coverage level

- NPL ratio: 2.3\% (Bank-only NPL ratio: $2.0 \%$ vs. sector's $2.9 \%$ )
- Coverage level: 77\% (Bank-only coverage ratio: $81 \%$ vs. sector's $75 \%$ ) ; CoR $<100$ bps as guided

Sustainably strong and well-managed funding structure

- Customer-driven and expanding deposit base -- Consumer+SME deposits share up to 65\% from 63\% at YE 11
- Proven success in attracting demand deposits-- Demand deposits/total deposits: $21 \%$
- FX funding supported by Eurobond issuance and long-term bank deposits at attractive rates

Further strenghtened capital base due to capital generative growth strategy: Basel II CAR: 16.4\%, Leverage:7x

Healthy profit generation -- fuelled by strong core banking income \& focus on efficient cost management
Comparable ${ }^{2}$ net profits up by $27 \%$ y-o-y-- ROAE: $18 \%$; ROAA: $2.1 \%$,
Well managed margin on the back of improving core banking spread $--+29 b p s q-o-q$, excl. quarterly volatility from CPI linkers Continued focus on sustainable revenues

- Net fees \& comm. -- Double digit growth momentum maintained on a comp. basis ${ }^{1}$ via highly diversified fee sources Commitment to strict cost discipline
- Opex/ Avg. Assets: $2.3 \%$, maintained flat $y-0-y$, despite the low OPEX base in 1 H 11 due to larger implementation of the efficiency improvement project hitting the period
- Sustained high level of Fees/OPEX: 54\%
- Investment in distribution network continued (avg branch additions: >20 y-o-y)

Healthy profit generation fuelled by strong core banking income -- comparable net profits up by 27\% yoy


## Core banking income alone was up by $17 \%$ yoy on a comparable basis...



## ...and on a quarterly basis as well, registered a double digit core banking revenue growth

| Quarterly net | e (tu million) | (TL Million) | 2Q 12 | 3Q 12 | QoQ | Strong margin performance: Sustained focus on lucrative |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1Q12: | 962 | (+) NII- excl .income on CPI linkers | 1,114 | 1,263 | 13\% | $\rightarrow$ declining funding costs |
|  |  | (+) Net fees and comm. | 491 | 547 | 11\% | $\rightarrow$ Higher fee base due to timing of account maintenance fees |
|  |  | Specific \& General Prov. <br> (-) - exc. one-offs on specific prov. | -245 | -278 | 13\% | Normalizing net NPL formations, as expected |
| 2Q12: | 820 | CORE BANKING REVENUES | 1,361 | 1,533 | 13\% | SUSTAINED SOLID CORE BANKING INCOME |
| 3Q12: | 824 | (+) Income on CPI linkers | 451 | 30 | -93\% | $\rightarrow$ Quarterly income volatility of CPI linkers -- to be reversed in 40 |
|  |  | (-) One-off effects on spec. provisions | -52 | 0 | n.m |  |
|  |  | (+) Collections | 40 | 52 | 32\% |  |
| 9M12: | 2,606 | (+) Trading \& FX gains | 72 | 468 | 554\% | $\rightarrow$ Profit realizations on FC fixed rate bonds |
|  |  | $(+)$ Other income -before one-offs | 110 | 103 | -6\% |  |
|  |  | (-) OPEX | -963 | -1,014 | 5\% | $\rightarrow$ Opex/Avg. Assets @2.3\% in 9M12 -- maintained flat $q-0-q$ \& $y-0-y$ |
|  |  | (-) Taxation and other provisions | -223 | -347 | 56\% |  |
|  |  | (-) Free Provision | 0 | -82 | n.m. | Prudently set aside for <br> $\rightarrow$ possible losses in shipping industry |
|  |  | $=$ NET INCOME -- on a comparable basis | $795$ | $824$ | 4\% |  |
|  |  | One-offs (post -tax) | 25 | 0 | n.m. |  |
|  |  | (+) NPL sale | 25 | 0 | n.m. |  |
|  |  | $=$ NET INCOME | 820 | 824 | 1\% |  |

## Increasingly customer-driven asset composition

Total Assets (TL/USD billion)



2011


## Growth:

Loans ${ }^{3}$ in $3 \mathrm{Q}:+2 \%$
vs. $2 \mathrm{Q}:+5 \%, 1 \mathrm{Q}:+1 \%$
Securities in 3Q: -5\%
vs. $2 \mathrm{Q}:+1 \%, 1 \mathrm{Q}:+11 \%$

## Maintained comfortable

 liquidityLiquidity Ratio²:
29\%

## Actively managed risk adjusted return of securities portfolio - Securities in assets down to $21 \%$ due to profit realizations from FC fixed rate bonds

Total Securities (TL billion)


Total Securities Composition



FC Securities (USD billion)


Securities ${ }^{2} /$ Assets

## 21\%

down from $\mathbf{2 2 \%}$ at 1 H 12

FRN mix ${ }^{1}$ in total
up from $56 \%$ at 1 H 12

RoT Eurobond disposals eliminated the capital burden that would result per Basel II
implementation

## Increasing share of higher yielding loans sustained, despite a slower growth pace in lending

Total Loan ${ }^{1}$ Growth \& Loans by LOB $^{2}$ (TL million)

## TL Loan Growth³:

Bank-only, Q-o-Q

## 2\%

## vs. Sector's 3\%

- Lucrative retail products continue to drive the TL lending growth
- Intentional market share loss in TL comm. lending -- dragged down total TL loan growth
Market share: $\mathbf{1 1 . 0 \%}$ at 3 Q 12
vs. $\mathbf{1 1 . 2 \%}$ in 1H 12 \& $\mathbf{1 1 . 3 \%}$ at YE 11


## FC Loan Growth ${ }^{3}$ :

Bank-only, Q-o-Q and US\$
2\%
vs. Sector's $1 \%$

- Slight pick-up towards the end of $3 Q$ driven by "working capital" and "investment loans"
Market share: $\mathbf{1 8 . 5 \%}$ in $3 Q 12$
vs. $\mathbf{1 8 . 4 \%}$ in 1 H 12 \& $\mathbf{1 8 . 5 \%}$ at YE 11

|  | 2011 | $1 Q 12$ | 2Q12 | 3Q12 |
| :--- | :---: | :---: | :---: | :---: |
| TL (\% in total) | $55 \%$ | $56 \%$ | $58 \%$ | $58 \%$ |
| FC (\% in total) | $45 \%$ | $44 \%$ | $42 \%$ | $42 \%$ |
| US\$/TL | 1.865 | 1.760 | 1.780 | 1.772 |

## As easing in interest rates slowly kick in, loan yields started to flatten



## Retail loans continue to drive the growth -- sustained focus on key profitable products : Mortgages and GPLs



Auto Loan (tL billion)


Mortgage (TL billion)


General Purpose Loan ${ }^{5}$ (TLbillion)


Above sector growth in lucrative products

Market share gains ytd +13 bps in GPL +36 bps in Mortgage

[^0]3 Sector figures are based on bank-only BRSA weekly data, commercial banks only

## Solid market presence in credit cards -- good contibutor to sustainable revenues




## Acquiring Volume (tL billion)



Credit Card Balances (TL billion)


## \#1 in card business

Per Debit Card Spending
~2.5x the sector
. with the ultimate aim of creating cashless society
Per Card Spending (TL, Sept ${ }^{122^{2}}$ )


Market Shares


## NPL ratio remains strong with widening gap vs. sector



[^1]
## Prudent provisioning shoring up the strong coverage level



## Sustainably strong and well-managed funding structure

## Composition of Liabilities




Total Deposits (TL billion)


- Focus on sustainable and lower cost deposits
- FX funding supported by US\$ 1.35 bn Eurobond issuance

[^2]3 Payables from credit card transactions. Please refer to footnote 5.2.4.3 miscellaneous payables as per BRSA Consolidated financial report
*Defined as mortgages, project finance loans, investment loans and no export obligation loans

## Customer-driven and expanding deposit base bolstered by the success in attracting demand deposits \& relationship banking



## High internal capital generation capability along with active management of $B / S$ further strenghtened capital base



Strategic capital allocation for

- healthy,
- profitable \&
- long-term sustainable growth


## Comfortable level of free funds: <br> Free funds/IEA: 18\%

## Margins are on the rise, up by +29bps q-o-q, excluding the quarterly volatility from CPI linkers

Quarterly NIM (Net Interest Income / Average IEAs)


Margin expansion: 29bps qoq
when volatility from CPI linkers are excluded

## On the back of;

Continuous improvement in LtD spread ~30bps

- Lower deposit cost is the main driver
- Deposit pricing dropped by >200bps vs. June-end
- Impact of the drop in deposit pricing will be more apparent in 4Q12
- Loan yields has started to flatten

Declining other funding costs

- Avg. cost of repo funding reduced by ~300bps qoq

Adj. NIM boosted by strong trading gains

## Highest ordinary banking income generation capacity feeds sustainably growing revenues




9M12


- Leader in Ordinary Banking Income generation with the highest Net F\&C market share ${ }^{4}$
- Double digit momentum in Net Fees \& Comm. sustained on a comparable basis via highly diversified fee sources
- Leader in interbank money transfer $18 \%$ market share vs. the peer average of $10 \%$
- Highest payment systems commissions per volume
$1.5 \%$ vs. the peer average of $1.2 \%^{5}$
- \#1 in bancassurrance ${ }^{6}$
- Strong presence in brokerage
6.6\% market share

[^3]
## Differentiated business model -- reflected, once again, in strong results



## Appendix

Garanti

## Balance Sheet - Summary

|  | (TL million) | Dec-11 | Mar-12 | Jun-12 | Sep-12 | YTD Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { \#} \\ & \ddot{U} \end{aligned}$ | Cash \& Banks ${ }^{1}$ | 17,851 | 13,403 | 12,407 | 12,794 | -28\% |
|  | Reserve Requirements | 7,185 | 9,101 | 9,854 | 11,868 | 65\% |
|  | Securities | 36,992 | 40,974 | 41,329 | 39,291 | 6\% |
|  | Performing Loans | 90,329 | 90,922 | 95,056 | 96,933 | 7\% |
|  | Fixed Assets \& Subsidiaries | 1,662 | 1,639 | 1,615 | 1,607 | -3\% |
|  | Other | 9,456 | 9,658 | 10,334 | 10,584 | 12\% |
|  | TOTAL ASSETS | 163,475 | 165,696 | 170,597 | 173,078 | 6\% |
|  | Deposits | 93,236 | 92,607 | 97,032 | 99,722 | 7\% |
|  | Repos \& Interbank | 11,738 | 13,173 | 12,245 | 8,094 | -31\% |
|  | Bonds Issued | 3,742 | 3,751 | 4,005 | 6,160 | 65\% |
|  | Funds Borrowed ${ }^{2}$ | 25,297 | 24,856 | 25,253 | 25,530 | 1\% |
|  | Other | 11,562 | 12,143 | 12,754 | 12,934 | 12\% |
|  | SHE | 17,900 | 19,166 | 19,309 | 20,637 | 15\% |
|  | TOTAL LIABILITIES \& SHE | 163,475 | 165,696 | 170,597 | 173,078 | 6\% |

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

Drivers of the Yields on CPI Linkers ${ }^{1}$ (\% average per annum)


Interest Income ${ }^{2}$ \& Yields on TL Securities (TL billion)


## Quarterly Margin Analysis



[^4]Garanti

## Cumulative Margin Analysis



## Further strengthening of retail network...





Number of Customers (million)


Mortgages (TL billion)


Demand Deposits (customertbank) (TL billion)


[^5]Garanti

## ...while preserving the highest efficiency ratios



Assets per Avg. Branch (1H2012) (TL million)



Customer Deposits per Avg. Branch( 1H 2012) (TL million)


## Key financial ratios

```
Profitability ratios
ROAE
ROAA
Cost/Income
NIM (Cumulative)
Adjusted NIM (Cumulative)
```

Liquidity ratios
Liquidity ratio
Loans/Deposits adj. with merchant payables ${ }^{1}$
Asset quality ratios
NPL Ratio
Coverage
Gross Cost of Risk (Cumulative-bps)

## Solvency ratios

CAR*
Tier I Ratio*
Leverage

| Sep-11 | Dec-11 | Mar-12 | Jun-12 | Sep-12 |
| ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
| $18.9 \%$ | $19.5 \%$ | $20.9 \%$ | $18.9 \%$ | $18.0 \%$ |
| $2.2 \%$ | $2.2 \%$ | $2.4 \%$ | $2.1 \%$ | $2.1 \%$ |
| $43.6 \%$ | $45.6 \%$ | $43.5 \%$ | $45.6 \%$ | $45.9 \%$ |
| $3.6 \%$ | $3.9 \%$ | $4.1 \%$ | $4.2 \%$ | $3.9 \%$ |
| $3.4 \%$ | $3.6 \%$ | $4.0 \%$ | $3.8 \%$ | $3.8 \%$ |
|  |  |  |  |  |
|  |  |  |  |  |
| $30.5 \%$ | $30.6 \%$ | $31.0 \%$ | $29.7 \%$ | $29.3 \%$ |
| $95.8 \%$ | $93.5 \%$ | $94.8 \%$ | $94.3 \%$ | $93.5 \%$ |
|  |  |  |  |  |
|  |  |  |  |  |
| $2.0 \%$ | $2.1 \%$ | $2.1 \%$ | $2.1 \%$ | $2.3 \%$ |
| $81.2 \%$ | $79.1 \%$ | $78.6 \%$ | $78.1 \%$ | $76.5 \%$ |
| 87 | 95 | 47 | 87 | 97 |
|  |  |  |  |  |
|  |  |  |  |  |
| $15.5 \%$ | $15.8 \%$ | $15.7 \%$ | $15.3 \%$ | $16.4 \%$ |
| $13.7 \%$ | $14.1 \%$ | $14.6 \%$ | $14.3 \%$ | $15.1 \%$ |
| $8.4 x$ | $8.1 x$ | $7.6 x$ | $7.8 x$ | $7.4 x$ |
|  |  |  |  |  |

## Details of select items in funding base (I/II)

## Bonds issued

## April 2011, Eurobond issuances

- US $\$ 500 \mathrm{mn}$ 10-year fixed-rate notes with a maturity date of 20 April 2021 and coupon rate of $6.25 \%$,
- US $\$ 300 \mathrm{mn} 5$-year floating-rate notes with a maturity date of 20 April 2016 and a coupon rate of 3-month libor $+2.50 \%$

TL bond issuances (face value as of $3 Q 12$ )

- TL 481 million bond with 179 days maturity, at a cost of $10.07 \%$ (issuance date: April 2012; maturity date: October 2012)
- TL 574 million bond with 179 days maturity, at a cost of $10.33 \%$ (issuance date: May 2012; maturity date: November 2012)
- TL 475 million bond with 77 days maturity, at a cost of $8.62 \%$ (issuance date: July 2012; maturity date: October 2012)
- TL 211 million bond with 178 days maturity, at a cost of $8.73 \%$ (issuance date: July 2012; maturity date: January 2013)
- TL 366 million bond with 88 days maturity, at a cost of $7.86 \%$ (issuance date: August 2012; maturity date: November 2012)
- TL 66 million bond with 179 days maturity, at a cost of $8.17 \%$ (issuance date: August 2012; maturity date: February 2013)


## September 2012, Eurobond issuances

- US $\$ 750$ million 10 year fixed rate notes with a maturity date of 13 September 2022 and a coupon rate of 5.25\%
- US $\$ 600$ million 5 year fixed rate notes with a maturity date of 13 September 2017 and a coupon rate of 4.00\%


## Details of select items in funding base (II/II)

## Funds borrowed

## 2Q 11:

- 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

4Q 11:

- 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.


## 2Q 12:

- Secured EUR 1 billion 1 year syndicated loan, comprising two separate tranches in the amount of US\$ 307.3 million and $€ 768.1$ million. The all-in cost has been realized as LIBOR $+1.45 \%$ and EURIBOR $+1.45 \%$, respectively (Roll-over)


## 3Q 12:

- Borrowed US\$ 400 million 14- year securitized loan from Overseas Private Investment Corporation (OPIC) under DPR future flow securitization program


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[^0]:    1 Including consumer, commercial installment, overdraft accounts, credit cards and other

[^1]:    1 NPL ratio and NPL categorisation for Garanti and sector figures are per BRSA bank-only data for fair comparison
    

[^2]:    1 Based on bank-only MIS data
    2 Growth in USD terms

[^3]:    19M12 cash loan origination fees are accounted for on an accrual basis per methodology change
    2 Breakdown is on a comparable basis to same period last year 3 Bank-only MIS data
    4 Defined as; net interest income adjusted with provisions for loans and securities, net FX and trading gains + net fees and commissions; as of 1H12

[^4]:    Adjustments to NIM: Net Interest Income/ Average IEA adjusted by FX gain/loss, provision for loans and securities, and net trading income/loss

[^5]:    *Including shared POS terminals
    ${ }^{* *}$ Mortgage and demand deposit ranks are as of 1 H 12 , based on bank-only financials
    Note:Ranks are among private banks

