

BRSA Bank-Only Earnings Presentation

March 31, 2011

[^0] statements, expressed, implied, contained herein, or for any omissions from Information or any other written or oral communication transmitted or made available.

## 1Q 2011 Macro Highlights

Upswing in global economic growth, ongoing ample liquidity...
> Beginning of the year: global political unrest, natural disasters, shift in expectations towards tighter global monetary policy
> Strong rebound at the end of 1 Q - impressive resilience of EM supported by:

- the recovery of the global economy - ongoing liquidity provision by the Federal Reserve solid earnings momentum - low cost of capital
- Still challenges will remain due to:
- further possible EU sovereign debt worries - raising oil prices \& global inflation - earlier than expected monetary tightening
> 2010 GDP growth $\mathbf{8 . 9 \%}$, 1Q11 leading indicators do not point to a slow down, 1 Q11 est:9\%
> Annual CPI inflation fell to $\mathbf{3 . 9 9 \%}$ in Mar., however increased to $\mathbf{4 . 2 6 \%}$ in Apr.-- CBRT revised 2011 est. from $5.9 \%$ to $6.9 \%$ due to higher commodity prices and tax adjustments on clothing.
> During 1 Q , TL depreciated by $0.1 \%$ against USD and $6.5 \%$ against Euro.
> After the last 25 bps policy rate cut in Jan'11, CBRT continued to increase reserve requirement ratios (RRR) in TL - Weighted RRR increased by ~ 2\% in Jan., 4\% in Mar., continued at different maturities in Apr. -- in addition, FC RRR increased by $\sim 1 \%$ in Apr.
> Current account deficit reached USD 55bn in Feb'11 on a 12-month rolling basis. Such strong growth levels necessitate policy mix to sustain price and financial stability...


## 1Q 2011 Highlights

Balance sheet
strength:
distinguishing
feature of
Garanti...

...leads to
consistent
delivery of
strong
results
> Robust loan demand shaped the asset mix - Loans/Assets up to $\mathbf{5 6 \%}$ vs. $\mathbf{5 1 \%}$ at YE 10 :
> Key profitable products -- mortgages (+6\% y-t-d) \& GPLs (+16\% y-t-d)
> FX corporate \& commercial loans: (+6\% y-t-d)
> Securities/ Assets down to 25\% - Redemptions \& profit realizations further created liquidity
> I mproving asset quality -- exceptionally strong collection performance \& lower NPL formation
> NPL ratio: $\mathbf{2 . 1 \%}$ at 1 Q 11 vs. $2.9 \%$ at YE 10
> Gross cost of risk $\mathbf{6 4}$ bps vs. 100 bps at YE 10
> Further diversified and solidified funding mix
> Effectively managed deposits \& stronger demand deposit levels
> Utilized alternative funding -- lengthened maturities, managed funding costs
> Sound capitalization: CAR: 18\% , Leverage: 7x
> Solid earnings at 1Q: TL $855 \mathbf{m n}$ - Down by $15 \%$ y-o-y. However, when CPI yield calculation is based on annual estimate* and pre-free provision, earnings would be at TL1,035 mn -- flat vs. 1Q10
> 22 consecutive quarters of ROAE > 20\%: 3M 2011 ROAE: 21\%
> Sustained spread of loans to deposits due to proactively \& timely management of B/S
> Flat margins q-o-q, excluding income volatility from CPI linkers
> Net fees and commissions: Well-diversified into high growth areas supporting the \#1 market share
> Uninterrupted investment in distribution network: >20 branch additions in 1Q 11, \#1 in branch expansion** (>10\% y-o-y growth)
> Increased efficiencies underpinned by strict cost management and process improvement
> Opex/ Avg assets: 2.3\% at 1 Q 11 vs 2.9\% at $1 \mathrm{Q} 10 ; \mathbf{C} / \mathrm{I}: \mathbf{3 6 \%}$

## Solid generation of recurring results is maintained while keeping core banking revenues on the rise

| 1Q11 ROAE: | (TL Million) |  | 1Q 10 | 4Q 10 | 1 Q 11 | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (+) | NII + Net Fees \& Comm. excld. inc. on CPI linkers \& reservin requirements | 1,483 | 1,260 | 1,365 | Sustained high levels of core banking revenues |
| Quarterly Net Income | (+) | Income on CPI linkers | 348 | 445 |  | Volatile CPI linker income due to valuation based on actual readings |
|  | (+) | Income on reserve req. | 26 | 4 |  | Elimination of income from reserve requirements |
| 1,005 | (+) | Trading \& FX gains | 173 | 15 | 264 | Timely profit realizations |
|  | (+) | Collections net of specific \& general provisions | 8 | (17) |  | Exceptionally strong collection performance in 1Q 11 |
|  | (-) | Free Provisions* | 0 | 0 |  |  |
|  | (+) | Other income | 12 | 14 | 18 |  |
|  | (-) | OPEX | (775) | (850) | (705) | Strict execution of efficiency improvement project |
|  | (-) | Taxation and other provisions | (269) | (191) | (299) |  |
|  | (+) | Net gains on NPL sale | 0 | 0 | 43 |  |
|  | = | NET I NCOME | 1,005 | 681 | 855 | STRONG PROFITABILITY |
|  | (+) | Free Provisions* | 0 | 0 | 90 |  |
|  | (+) | Incremental CPI linker yield when based on estimated inflation (post-tax) ** | 0 | 0 | 90 |  |
| 1Q 10 4Q 10 1Q 11 | = | ADJ USTED EARNINGS | 1,005 | 681 | 1,035 | FLAT |

Robust loan demand shaped the asset mix - Loans/Assets up to 56\%


## Composition of Assets ${ }^{1}$

1Q 11


## Growth:

## 1Q 11

Loans ${ }^{4}$ : 9\%
Securities: -13\%

## Loans/ Assets

## 56\%

up from
$51 \%$ at YE 10
$46 \%$ at YE 09

## Liquidity Ratio ${ }^{3}$


vs. $35 \%$ at $Y E 10$

Significant redemptions \& timely profit realizations from security portfolio further created liquidity

Total Securities


Total Securities Composition

"Unrealized gain
as of Mar 31, 2011:TL $1.3 \mathbf{b n}^{1 "}$

TL Securities


FC Securities


## Securities²/ Assets


down from
$28 \%$ at YE 10

FRN mix in total

from
$60 \%$ at YE 10

## Strengthened market position in lending...

Total Loan ${ }^{1}$ Growth \& Loans by LOB ${ }^{2}$
TL Billion

## 10 2011:

# "Lending growth across the board": 

## Strong franchise power

Successful relationship management
Total loans M/S: 入 13.8\%
TL boosted by consumer \& SME
TL loans M/S: 11.2\%

FC by corporate \& commercial
FC loans M/S: 20\%

## ...while managing yields actively to support margins

## TL Loans ${ }^{1}$



FC Loans ${ }^{1}$
US\$ Billion


Interest Income on loans (quarterly)
TL Million


[^1]Capturing the growth in retail lending


## Auto Loan Growth



## Mortgage Loan Growth



- Commercial Installment Loans


## General Purpose ${ }^{5}$ Loan Growth



Focus remained on key profitable products Mortgages \& GPLs

Market Shares ${ }^{2,3}$

[^2] 2 Including consumer and commercial installment loans
S Sctor figures are based on bank-only BRSA weekly data, commercial banks only
4 As of 4 Q10 among private banks
5 Including other loans and overdrafts

Selective and limited growth in credit cards
No. of Credit Cards



Credit Card Balances
TL Billion

\#1 in Card Business

Per Credit Card Spending $\left(\mathrm{TL},{\left.\text { mar } 11^{2}\right)}\right.$
6,092
5,324
Garanti ■ Sector
Per Debit Card Spending $>2$ times the sector
... with the ultimate aim of
creating cashless society

## Market Shares

|  | YTD $\Delta \quad$ Mar 11 | Rank |
| :---: | :---: | :---: |
| Acquiring | -85 bps 20.5\% | \#2 |
| Issuing | -70 bps 19.4\% | \#1 |
| \# of Credit Cards | -13 bps 16.9\% | \#1 |
| POS ${ }^{1}$ | +65 bps 22.9\% | \#1 |
| ATM | $-10 \mathrm{bps}-10.8 \%$ | \#3 |

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## Asset quality continued to improve - strong collections and lower new NPLs--

 significantly better vs. sector...
## NPL Ratio ${ }^{1}$



* Adjusted with write-offs in 2008, 2009,2010 and 1Q 11. 2010 and 1Q11 sector NPL sales \& write-offs total: TL ~2.6 bn and ~TL 0.4 bn, respectively Garanti 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 54 mn


## NPL Categorisation ${ }^{1}$

Retail Banking
(Consumer \& SME Personal)
21\% of Garanti's Total Loans


1Q10 1H10 3Q10 2010 1Q11
$12 \%$ of Garanti's Total Loans

$$
\text { 1Q10 1H10 3Q10 } 2010 \text { 1Q11 }
$$

## Business Banking

(Including SME Business)
$67 \%$ of Garanti's Total Loans


Net NPLs (quarterly) TL Million


## New NPL formation <br> QoQ <br> down by <br> 12\%

Strong collections in $1 Q$ includes recoveries of large commercial files booked in 3Q10

## ...paving the way for provision relief

## Quarterly Loan-Loss Provisions

| TL Million |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Coverage Ratio |  |  |  |  |  |
|  | Mar 10 | Jun 10 | Sep 10 | Dec 10 | Mar 11 |
| Sector ${ }^{1}$ | 85\% | 86\% | 86\% | 86\% | 86\% |
| Garanti | 82\% | 82\% | 81\% | 82\% | 82\% |

Coverage ratio remains strong 82\%


Diversified funding sources to actively manage costs in limiting margin pressure and lengthen maturities

Composition of Liabilities


Cost of Deposits ${ }^{1}$



## TL cost of deposits

lowered by ~70 bps

## Secured TL 1bn. bond with

1yr. maturity, at a cost of $7.68 \%$

In deposit growth, focus remains on demand deposits

## Deposits by LOB ${ }^{1}$



## Demand Deposits



## Customer Demand Deposits <br> YTD Growth 10\%

Demand Deposits / Total Deposits: 18\%

Strong capital base and sizeable free funds

## CAR



## Free Funds

TL Billion (Free Funds = Free Equity + Demand Deposits)


## Relatively lower inflation readings in 1 Q caused a "temporary drop" in

 securities yield -- significantly lower contribution by CPI linkersDrivers of the Yields on CPI Linkers ${ }^{1}$

| \% average per annum |  |  |  |
| :---: | :---: | :---: | :---: |
| 1Q 10: |  | 15.5\% | 25.2\% |
|  | 9.7\% |  |  |
| 2Q 10 | Real Rate | Inflation Impact | Yield |
|  |  | 11.9\% | 20.8\% |
|  |  |  |  |
|  | 9.0\% |  |  |
|  | Real Rate | Inflation Impact | Yield |
| 3Q 10 |  | -5.6\% |  |
|  | 8.8\% |  | 3.2\% |
|  | Real Rate | Inflation Impact | Yield |
| 4Q 10 |  | 15.4\% | 23.5\% |
|  |  |  |  |
|  | 8.1\% |  |  |
|  | Real Rate | Inflation Impact | Yield |
| 1Q 11 |  |  |  |
|  |  | 0.5\% |  |
|  | 7.1\% |  | 7.6\% |
|  | Real Rate | Inflation Impact | Yield |

Interest Income \& Yields on TL Securities
TL Million



## Margins held up well q-o-q, excluding income volatility from CPI Linkers

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



## 1Q 11 over 4Q 10:

- Drop in asset yields' impact on margin - 116 bps (-14 lops when income volatility of CPI linkers is excluded)
- Decline in funding costs' impact on margin $\mathbf{+ 1 1}$ bps
- NIM down by 105 bps $q-o-q$ (however flat when volatility from CPI linkers excluded)
- Adjusted NIM flat due to robust trading gains


## Well-diversified fee sources bolstered sustainable customer driven income

Ordinary Banking Income ${ }^{1}$ Generation

| Based on 12M 2010 bank-only data for fair comparison |
| :--- |
| Net fees and comm. |
| market share $\%$ |



Strong presence in
brokerage
Market share $>6 \%$

```
#1in
```

bancassurance
Highest payment systems commissions per volume

Net Fees \& Commissions ${ }^{2}$
TL Million


Net Fees \& Commission Breakdown ${ }^{3,4}$

| Growth |  |  |
| :--- | :---: | :---: |
| Areas (\%) | Y-0-y | Q-0-q |
| Cash loan $^{3}$ | $13 \%$ | $31 \%$ |
| Brokerage | $17 \%$ | $21 \%$ |
| Money transfer | $26 \%$ | $7 \%$ |
| Insurance | $44 \%$ | $28 \%$ |

Other 14.9\%
1Q 2011


## Sustained solid profitability

| (TL Million) | 1Q 10 | 4Q 10 | 1Q 11 |
| :--- | ---: | ---: | :---: |
| Interest Income | 2,486 | 2,544 | 2,249 |
| -Loans | 1,306 | 1,387 | 1,443 |
| -Reserve Requirements | 26 | 4 | 0 |
| -Securities | 1,064 | 1,064 | 720 |
| CPI Linkers | 348 | 445 | 163 |
| Interest Expense | $(1,104)$ | $(1,263)$ | $(1,247)$ |
| NET INTEREST INCOME | 1,382 | 1,280 | 1,002 |
| Net Fees \& Comm. | 476 | 430 | 525 |
| Net Trading \& FX Gains | 173 | 15 | 264 |
| Net Provisions for Loans | 57 | 48 | 153 |
| -Specific Loan Loss Provisions | $(148)$ | $(49)$ | $(52)$ |
| -Provision reversals (Collections) | 205 | 97 | 205 |
| General \& Security Provisions | $(49)$ | $(65)$ | $(58)$ |
| ORDINARY BANKING INCOME -including collections | 2,038 | 1,707 | 1,887 |
| Other Income | 12 | 14 | 72 |
| Operating Expense | 1,005 | 681 | 855 |
| Other provisions | $(775)$ | $(850)$ | $(705)$ |
| PROFIT BEFORE TAX | $(3)$ | $(1)$ | $(139)$ |
| Taxes | 1,271 | 871 | 1,115 |
| NET INCOME | $(266)$ | $(190)$ | $(260)$ |

## OPEX/Avg. Assets: <br> 2.3\% <br> down from <br> ```2.9% at 1Q 10```

Fees/Opex:
75\%
up from 61\% at 1Q 10

## Cost/ Income: 36\%

down from
44\% at YE 10 \& 38\% at 1Q 10

## Appendix

## Balance Sheet - Summary

| (TL Million) | 2010 | 1Q 11 | YTD Change |
| :---: | :---: | :---: | :---: |
| Cash \& Banks ${ }^{1}$ | 10,338 | 9,599 | (7\%) |
| Reserve Requirements | 5,493 | 5,905 | 8\% |
| Securities | 38,818 | 33,729 | (13\%) |
| Performing Loans | 64,476 | 70,096 | 9\% |
| Fixed Assets \& Subsidiaries | 2,916 | 2,988 | 2\% |
| Other | 1,933 | 1,948 | 1\% |
| TOTAL ASSETS | 123,974 | 124,265 | 0\% |
| Deposits | 72,658 | 74,534 | 3\% |
| Repos \& Interbank | 11,254 | 6,762 | (40\%) |
| Borrowings ${ }^{2}$ | 17,518 | 19,950 | 14\% |
| Other | 6,112 | 6,869 | 12\% |
| SHE | 16,432 | 16,150 | (2\%) |
| TOTAL LIABILITIES \& SHE | 123,974 | 124,265 | 0\% |

[^3]
## Quarterly Income Statement

| (TL Million) | 1Q 10 | 2Q 10 | 3Q 10 | 4Q 10 | 1Q 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Interest Income | 2,486 | 2,386 | 2,084 | 2,544 | 2,249 |
| -Loans | 1,306 | 1,305 | 1,312 | 1,387 | 1,443 |
| -Reserve Requirements | 26 | 28 | 29 | 4 | 0 |
| -Securities | 1,064 | 956 | 659 | 1,064 | 720 |
| CPI Linkers | 348 | 328 | 52 | 445 | 163 |
| Interest Expense | $(1,104)$ | $(1,162)$ | $(1,215)$ | $(1,263)$ | $(1,247)$ |
| NET INTEREST INCOME | 1,382 | 1,224 | 869 | 1,280 | 1,002 |
| Net Fees \& Comm. | 476 | 453 | 458 | 430 | 525 |
| Net Trading \& FX Gains | 173 | 74 | 102 | 15 | 264 |
| Net Provisions for Loans | 57 | 91 | (4) | 48 | 153 |
| -Specific Loan Loss Provisions | (148) | (52) | (138) | (49) | (52) |
| -Provision reversals (Collections) | 205 | 143 | 133 | 97 | 205 |
| General \& Security Provisions | (49) | (30) | (44) | (65) | (58) |
| ORDINARY BANKING INCOME -including collections | 2,038 | 1,813 | 1,380 | 1,707 | 1,887 |
| Other Income | 12 | 22 | 17 | 14 | 72* |
| Operating Expense | (775) | (708) | (729) | (850) | (705) |
| Other provisions | (3) | (2) | (7) | (1) | (139)** |
| PROFIT BEFORE TAX | 1,271 | 1,128 | 661 | 871 | 1,115 |
| Taxes | (266) | (208) | (139) | (190) | (260) |
| NET INCOME | 1,005 | 920 | 522 | 681 | 855 |

## Key financial ratios

|  | Mar 10 | Jun 10 | Sep 10 | Dec 10 | Mar 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Profitability ratios |  |  |  |  |  |
| ROAE | 29\% | 27\% | 22\% | 21\% | 21\% |
| ROAA | 3.9\% | 3.6\% | 3.0\% | 2.8\% | 2.8\% |
| Cost/Income | 37.8\% | 38.2\% | 41.9\% | 43.9\% | 36.0\% |
| NIM (Cumulative) | 5.7\% | 5.3\% | 4.6\% | 4.6\% | 3.6\% |
| Adjusted NIM (Cumulative) | 5.6\% | 5.2\% | 4.5\% | 4.4\% | 4.2\% |
| Liquidity ratios |  |  |  |  |  |
| Liquidity ratio | 37\% | 36\% | 35\% | 35\% | 31\% |
| Loans/Deposits | 81.3\% | 82.3\% | 85.3\% | 88.7\% | 94.0\% |
| Asset quality ratios |  |  |  |  |  |
| NPL Ratio | 3.8\% | 3.4\% | 3.2\% | 2.9\% | 2.1\% |
| Coverage | 82\% | 82\% | 81\% | 82\% | 82\% |
| Cost of Risk (bps) | 152 | 105 | 111 | 100 | 64 |
| Solvency ratios |  |  |  |  |  |
| CAR | 20.6\% | 20.1\% | 19.8\% | 19.6\% | 18.2\% |
| Tier I Ratio | 17.7\% | 17.5\% | 17.1\% | 16.9\% | 15.9\% |
| Leverage | 6 x | 6 x | 6 x | 7 x | $7 \times$ |

## Quarterly Margin Analysis





Prov. for Loans \& Securities
\% of Avg. Interest Earning Assets


Net FX \& Trading gains
$\%$ of Avg. Interest Earning Assets 0.95\%


Net Int. Margin - Adjusted $\%$ of Avg. Interest Earning Assets


## Cumulative Margin Analysis



## Int. Expense on deposits <br> \% of Avg. Interest Earring Assets



Int. Expense on Borrowings*
Int. Expense - other
\% of Avg. Interest Earring Assets
\% of Avg. Interest Earning Assets
Total Int. Expense


Net Int. Margin


Prov. for Loans \& Securities
\% of Avg. Interest Earning Assets


Net FX \& Trading gains
\% of Avg. Interest Earning Assets


Net Int. Margin - Adjusted
\% of Avg. Interest Earning Assets


## Further strengthening of retail network




[^4]Note: Ranks are among private banks
...while preserving the highest efficiencies

Ordinary Banking Income per Branch
12M 2010, TL million


## Assets per Branch



Loans per Branch ${ }^{1}$


Customer Deposits per Branch


## Non-recurring items

## 1Q 2011:

I. As of the balance sheet date, financial statements include a general reserve amounting to TL $420 \mathrm{mn}, \mathrm{TL} 90 \mathrm{mn}$ of which was charged to the income statement as expense in the current period, provided by the Bank management in line with conservatism principle considering the circumstances which may arise from any changes in the economy or market conditions.
II. As part of the parent Bank's non-performing loan portfolio amounting to TL 483.9 mn was sold to a local asset management company at a sale price of TL 53.9 mn . The sale price is fully recognized as income under other operating income as such receivables were fully provided against in the accompanying consolidated financial statements before the sale.

## Garanti

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[^0]:    DI SCLAI MER STATEMENT
    
    
    
    

[^1]:    1 Performing cash loans
    2 Based on bank-only financials, calculated on a quarterly basis

[^2]:    1 Including consumer, commercial installment, overdraft accounts, credit cards and other

[^3]:    1 Includes banks, interbank and other financial institutions
    2 Includes funds borrowed, issued bonds and sub-debt

[^4]:    $\left\lvert\, \begin{aligned} & * \text { Including shared POS } \\ & * * \text { Mortgage and demand }\end{aligned}\right.$
    ranks are as of 4 Q 10

