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## 2Q 2010 Macro Highlights

## An unbalanced global economy...

> Global policy makers consider when and how fast to exit from the strong monetary and fiscal stimulus.
> The weak recovery of private demand lead to talk of falling back into recession and deflation.
> EUR/USD parity fell from 1.35 to 1.20 levels during 2Q10.
> During 2Q10, volatility increased back to the levels of more than a year ago and marked the end of the calm markets.
> Recovery in domestic economic activity eased relative to 1 Q10.
Slower rate of recovery in economic activity... Annual growth rate of overall industrial production fell, followed by the slowdown in imports with increasing uncertainty in foreign demand.
The fall in annual CPI inflation began in May and annual inflation dropped to $8.4 \%$ at the end of 2 Q10.
> CBT signaled that rates may remain on hold until 2010 YE as inflation dynamics improved and global growth momentum fades.
> The liquidity created by the ongoing accommodative monetary policy remains...

## 1H 2010 Highlights

## Balance sheet

 strength: distinguishing feature of Garanti...
## ...leads to

 consistent delivery of highprofitability

High yielding products continue to drive the lending growth in 2Q 10
Solid growth in key profitable products q-o-q: mortgages (+9\%), GPLs (+17\%) \& Credit cards (+7\%) Shrinkage in corporate \& commercial lending -- staying out of pricing war
Ongoing improvement trend (organic and across the board) in asset quality (NPL: 3.5\%)
> Significant redemptions of fixed rate securities in 2Q10 largely replaced with FRNs -- securities mix in assets 28\%
Refrained from intensified competition for deposits, yet continued attracting significant demand deposits - Customer demand deposit growth ytd: $12 \%$ vs. Sector's $0 \%$
Highly liquid asset mix - ratio: 35\%
Well capitalized (CAR: 18.5\%) with low leverage ( 7 x )

ROAE: 28\% -- For the last 19 consecutive quarters ROAE has been above 22\%
Strong momentum of double digit annual earnings growth-- Y-o-y earnings growth 41\% ;

- Cost of risk eased to normalized levels (108 bps), while maintaining high coverage (80\%)
- Net F\&C growth momentum excluding payment systems remains (y-0-y: 19\%)
- Margin suppression observed in 2Q $\mathbf{1 0}$ due to high yielding fix rate security redemptions
- Cost growth as expected (17 new branch openings in 2 Q 10 ) and manageable
- Efficient - Cost/Income: 38\%

Strong momentum of double digit annual earnings growth...

Quarterly Net Income


Net Income


Earnings Y-O-Y 41\%

ROAE

[^0]...via active management of asset mix and increasing weight of sustainable revenue streams

Total Assets


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


$\underline{2009}$


## Growth:

Ytd
Loans ${ }^{4}$ : 13\%
Securities: -3\%

Liquidity Ratio³


Significant redemptions of high yielding fixed rate securities in 2Q10 were replaced with FRNs

Total Securities


Total Securities Composition


Unrealized gain ~ TL 1.5 bn*

TL Securities


FC Securities


## Securities mix in assets 28\%

AFS mix in total
77\%

TL loan growth momentum remains with an anticipated linear drop in loan yields


FC Loans ${ }^{1}$


2Q 10: Lending growth driven by retail lending

Corporate \& commercial book shrank as Garanti stayed out of the pricing war


Market Shares

|  | 1H 10 | YTD | QTD |
| :--- | :---: | :---: | :---: |
| Total Loans | $13.6 \%$ | -16 bps | -61 bps |
| TL Loans | $11.1 \%$ | +17 bps | -18 bps |
| FC Loans | $20.0 \%$ | -128 bps | -200 bps |

[^1]Source: Sector figures are based on BRSA weekly data, commercial banks only

High yielding products drive the lending growth


Auto Loan Growth


## Mortgage Loan Growth



## GPL market share: nu +100 bps

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

|  | Dec 09 | Jun 10 | Rank $^{4}$ |
| :--- | :---: | :---: | :---: |
| Mortgage | $13.9 \%$ | $13.8 \%$ | \#1 |
| Auto | $14.9 \%$ | $14.9 \%$ | \#2 |
| General <br> Purpose | $9.7 \%$ | $10.7 \%$ | \#2 |
| Retail ${ }^{1}$ | $13.2 \%$ | $13.4 \%$ | \#2 |

[^2]3 Sector figun mer and commercial installment loans
3 Sector figures are based on bank-only BRSA weekly data, commercial banks only
4 As of 110 among private banks

## Success in credit cards while maintaining high asset quality and profitability

Issuing Volume


No. of Credit Cards


Acquiring Volume


Credit Card Balances


in Credit Card Business

Market Shares

|  | YTD $\Delta$ | Jun 10 | Rank |
| :--- | :--- | :---: | :---: |
| Acquiring | -33 bps | 21.7\% | \#1 |
| Issuing | -31 bps | 20.5\% | \#1 |
| \# of <br> Credit Cards | $\mathbf{0}$ bps | $17.7 \%$ | \#1 |
| POS $^{1}$ | +54 bps | $21.0 \%$ | \#1 |
| ATM | $\mathbf{- 2 6 ~ b p s}$ | $\mathbf{1 1 . 3 \%}$ | \#2 |

[^3]
## Sustained trend of negative net new NPL inflows -- NPL ratio well below the sector average



* 2008, 2009 \& 1H 10 sector NPL sales \& write-offs total: TL 2.3 bn, TL 0.8 bn and TL 1.4 bn, respectively


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



Net NPLs (quarterly)

| TL Million |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Q1 09 | Q2 09 | Q3 09 | Q4 09 | Q1 10 | Q2 10 |
| 279 | 249 | $373^{2}$ | $130^{2}$ | -107 | -29 |


$>$ Strong deceleration in new NPL inflows: levels at less than half of last year's
> Collections focus remains top priority

Significantly lower NPLs relieve provisions -- cost of risk at normalized levels
Quarterly Loan-Loss Provisions


Coverage ratio
remains strong at 80\%

## Cost of Risk



Refrained from intensified competition for deposits...

Deposits by LOB ${ }^{1}$
(Excluding bank deposits)


Total Deposits


Ytd:

TL deposit growth 9\%
vs. sector's 13\% FC deposit shrinkage (3\%)
vs. sector's shrinkage of (5\%)
Deposit market share maintained :

$$
12.4 \%
$$

...yet continued attracting significant demand deposits

## Composition of Liabilities



Cost of Deposits ${ }^{1}$

| Quarterly Averages |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $15.0 \%$ |  |  |

## Demand Deposits

tL Billion


## Customer Demand Deposits

YTD Growth


Demand Deposit Market Share $+100 \mathrm{bps}$
15.4\%

Strong solvency and low leverage largely due to retained profitability and free fund generation capacity

CAR


Free Funds


## Free Equity <br> YTD growth



## Leverage Ratio


down from
8x in YE 09 \&
$9 x$ in YE 08

Margin suppression observed in 2Q 10 due to high yielding fix rate security redemptions

Quarterly NIM (Net Interest Income / Average IEAs)


Cumulative NIM (Net Interest Income / Average IEAs)


## 2Q 10 over 1Q 10:

- Increasing funding costs' impact on margin -7 bps
- Drop in asset yields' impact on margin - 60 bps
$\checkmark$ Loan yield drop: ~70 bps
$\checkmark$ Securities yield drop: ~125 bps


## Cumulative margins

 holding up well...[^4]The highest ordinary banking income generation capacity backed by the largest and well-diversified fee base

Ordinary Banking Income ${ }^{1}$ Generation TL Billion, 1Q 10


## Fee \& commission income market share

$16 \%$-- highest in the sector
Further market share gains in brokerage:

Market share $>7 \%$

```
bancassurance
```

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


6 Mo 10 Other fee sources

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


## Result: Sustained high profitability

| (TL Million) | 1Q'10 | 2Q'10 | Growth |
| :---: | :---: | :---: | :---: |
| Ordinary Banking Income | 1,916 | 1,723 | (10\%) |
| Other Income | 272 | 219 | (20\%) |
| Total Revenue | 2,188 | 1,942 | (11\%) |
| Operating Expense | (806) | (744) | (8\%) |
| Personnel Total Compensation | (396) | (340) | (14\%) |
| Rent Expense | (36) | (39) | 8\% |
| Communication Expense | (40) | (37) | (9\%) |
| Other | (334) | (328) | (2\%) |
| Operating Income | 1,382 | 1,198 | (13\%) |
| Other Provisions | (6) | 3 | n.m. |
| Taxes | (288) | (235) | (18\%) |
| Net Income | 1,088 | 966 | (11\%) |
| Equityholders of the Bank | 1085 | 961 | (11\%) |
| Minority Interest | 3 | 5 | 47\% |

## Net I ncome Growth <br> Y-o-Y <br> 41\%

Cost/ Income: 37.5\%

## Appendix

## Balance Sheet - Summary

|  | (TL Million) | 2009 | 1H 2010 | YTD Change |
| :---: | :---: | :---: | :---: | :---: |
| $$ | Cash \& Banks ${ }^{1}$ | 16,205 | 11,964 | (26\%) |
|  | Reserve Requirements | 1,741 | 2,114 | 21\% |
|  | Securities | 37,837 | 36,813 | (3\%) |
|  | Performing Loans | 53,050 | 59,865 | 13\% |
|  | Fixed Assets \& Subsidiaries | 1,430 | 1,421 | (1\%) |
|  | Other | 6,071 | 6,623 | 9\% |
|  | Total Assets | 116,334 | 118,800 | 2\% |
|  | Deposits | 68,782 | 72,738 | 6\% |
|  | Repos | 10,765 | 4,958 | (54\%) |
|  | Borrowings | 16,458 | 18,051 | 10\% |
|  | Other | 6,643 | 8,007 | 21\% |
|  | SHE | 13,686 | 15,046 | 10\% |
|  | Total Liabilities \& SHE | 116,334 | 118,800 | 2\% |

## Quarterly Analysis of Ordinary Banking Income

| (TL Thousand) | 1Q 09 | 2Q 09 | 3Q 09 | 4Q 09 | 1Q 10 | 2Q 10 | $\begin{array}{r} \Delta Q-o-Q \\ 1 Q 10- \\ 2 Q 10 \end{array}$ | $\begin{array}{r} \Delta Y-o-Y \\ \text { 2Q } 09- \\ \text { 2Q } 10 \end{array}$ | $\begin{gathered} \Delta \text { Y-o-Y } \\ \text { 6M'09 - } \\ \text { 6M'10 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest Income | 2,952,676 | 2,796,689 | 2,671,259 | 2,718,362 | 2,645,427 | 2,530,490 | (4.3\%) | (9.5\%) | (10.0\%) |
| -Loans | 1,741,844 | 1,593,075 | 1,511,855 | 1,443,721 | 1,378,884 | 1,369,138 | (0.7\%) | (14.1\%) | (17.6\%) |
| -Securities | 987,620 | 1,014,108 | 988,736 | 1,078,348 | 1,094,053 | 984,518 | (10.0\%) | (2.9\%) | 3.8\% |
| -Other | 223,212 | 189,506 | 170,668 | 196,293 | 172,490 | 176,834 | 2.5\% | (6.7\%) | (15.4\%) |
| Interest Expense | $(1,771,432)$ | $(1,443,292)$ | $(1,317,090)$ | $(1,201,332)$ | (1,173,330) | $(1,216,644)$ | 3.7\% | (15.7\%) | (25.7\%) |
| -Deposits | $(1,302,967)$ | $(1,066,177)$ | $(930,218)$ | $(848,949)$ | $(856,406)$ | $(915,046)$ | 6.8\% | (14.2\%) | (25.2\%) |
| -Funds Borrowed | $(206,581)$ | $(194,765)$ | $(218,267)$ | $(199,066)$ | $(189,283)$ | $(202,539)$ | 7.0\% | 4.0\% | (2.4\%) |
| -Interbank \& Other | $(261,884)$ | $(182,350)$ | $(168,605)$ | $(153,317)$ | $(127,641)$ | $(99,059)$ | (22.4\%) | (45.7\%) | (49.0\%) |
| Net Interest Income | 1,181,244 | 1,353,397 | 1,354,169 | 1,517,030 | 1,472,097 | 1,313,846 | (10.8\%) | (2.9\%) | 9.9\% |
| Prov. for loans \& securities | $(489,894)$ | $(293,732)$ | $(355,134)$ | $(134,196)$ | $(197,219)$ | $(111,003)$ | (43.7\%) | (62.2\%) | (60.7\%) |
| Net FX Gain/(Loss) + Net trading Income/(Loss) | 400,492 | 319,732 | 99,790 | 77,966 | 177,850 | 83,067 | (53.3\%) | (74.0\%) | (63.8\%) |
| Adj. Net Interest Income | 1,091,842 | 1,379,397 | 1,098,824 | 1,460,800 | 1,452,728 | 1,285,910 | (11.5\%) | (6.8\%) | 10.8\% |
| Net Fees and Comm. | 423,374 | 446,907 | 448,092 | 406,700 | 462,998 | 437,046 | (5.6\%) | (2.2\%) | 3.4\% |
| Ordinary Banking Income | 1,515,216 | 1,826,304 | 1,546,917 | 1,867,500 | 1,915,726 | 1,722,956 | (10.1\%) | (5.7\%) | 8.9\% |

## Key financial ratios

|  | Jun 09 | Sep 09 | Dec 09 | Mar 10 | Jun 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Profitability ratios |  |  |  |  |  |
| ROAE | 28\% | 26\% | 27\% | 31\% | 28\% |
| ROAA | 2.9\% | 2.8\% | 2.9\% | 3.8\% | 3.5\% |
| Cost/Income | 37.7\% | 39.2\% | 39.2\% | 36.8\% | 37.5\% |
| NIM (Quarterly) | 5.5\% | 5.3\% | 5.6\% | 5.4\% | 4.7\% |
| Adjusted NIM (Quarterly) | 5.6\% | 4.3\% | 5.4\% | 5.3\% | 4.6\% |
|  |  |  |  |  |  |
| Liquidity ratios |  |  |  |  |  |
| Liquidity ratio | 34\% | 38\% | 40\% | 37\% | 35\% |
| Loans/Deposits | 81.7\% | 82.5\% | 77.1\% | 80.6\% | 82.3\% |
|  |  |  |  |  |  |
| Asset quality ratios |  |  |  |  |  |
| NPL Ratio | 3.3\% | 3.9\% | 4.1\% | 3.7\% | 3.5\% |
| Coverage | 82\% | 82\% | 81\% | 82\% | 80\% |
| Cost of Risk (bps) | 298 | 281 | 239 | 141 | 108 |
|  |  |  |  |  |  |
| Solvency ratios |  |  |  |  |  |
| CAR | 16.2\% | 17.3\% | 19.2\% | 18.9\% | 18.5\% |
| Tier I Ratio | 14.0\% | 14.8\% | 16.6\% | 16.4\% | 16.2\% |
| Leverage | 8 x | 8 x | 8 x | 7 x | 7 x |

## Cumulative margins holding up well



## Net Int. Margin


'Dec 07 'Dec 08 'Dec 09 'Jun 10

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

'Dec 07 'Dec 08 'Dec 09 'Jun 10

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

'Dec-07 'Dec 08 'Dec 09 'Jun 10 0.36\%

Net Int. Margin

'Dec 07 'Dec 08 'Dec 09 'Jun 10

Funds borrowed and repos

Margin suppression observed in 2Q 10 due to high yielding fix rate security redemptions




Prov. for Loans \& Securities

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



Net Int. Margin


Further strengthening of retail network




Demand Deposits (customer+bank)
TL Billion


## Non-recurring items

## 2009:

i) 4 Q 09 other income includes the effect of the provision reversal related to Defined Benefit Obligation Liability amounting to TL 103 mn . Please refer to footnote "5.2.8.4.2 Other provisions for possible losses" in the report for more detail.
ii) Other provisions in 2009 include the effect of general reserve amounting to TL 330 mn ( 4 Q 09 : TL 65 mn ; $\underline{3 \mathrm{Q}} 09$ : TL15 mn; 2Q 09: TL 235 mn ; 1Q 09: TL 15 mn ) provided by the Bank management in line with conservatism principle considering the circumstances which may arise from any changes in economy or market conditions.

## Garanti

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[^0]:    Non-recurring items

[^1]:    | 1 Performing cash loans |
    | :--- |
    | 2 Based on bank-only MIS |

    2 Based on bank-only MIS data
    3 Based on bank-only financial

[^2]:    2 Including consumer, commercial installment, overdraft

[^3]:    1 Including shared POS
    2 Annualized
    2 Annualized

[^4]:    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

