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## 4Q 2010 Macro Highlights

Renewed progress in global economic growth...

## Focus on

financial
stability...
CBRT cut
rates and
hiked RRR...
> Global economy picked up pace in the last three months of 2010.
$>$ Due to:

- growth-oriented economic policy in both the US and the Euro area,
- and partly the strength in the Far East and other Emerging Market economies.
> But still at modest levels and will be challenged by the announced budget consolidation measures in most European countries and the surge in commodity prices.
> Global imbalances and risks remain -- widening sovereign debt and inflation.
> Global inflation already rebounded from recession-induced lows.
$>$ Higher than expected 4Q industrial production data suggests 2010 GDP growth to be around 8.5\% .
> Annual inflation fell to $\mathbf{6 . 4 \%}$-- within the CBRT's target.
> TL depreciated by $6 \%$ against USD and 4\% against Euro during 4Q.
> After a 50 bps cut in Dec'10, the CBRT again cut the policy interest rates by 25 bps to $\mathbf{6 . 2 5 \%}$ in Jan'11 and continued to increase the TL required reserve ratios at different maturities.
> Concerns around current account deficit and unorthodox policy measures by the CBRT to challenge market players in 2011...


## 2010 Highlights



## > Solid lending growth highlighted the year:

> Key profitable products -- mortgages (+34\% y-o-y) \& GPLs (+55\% y-o-y)
> FX corporate \& commercial loans: (+28\% y-o-y)
> Improved asset quality across the board backed by strong collections performance
> NPL ratio: $2.9 \%$ at YE 10 vs. $4.3 \%$ at YE 09
> Normalizing cost of risk --100 bps at YE 10 vs. 246 bps at YE 09
> Securities/ Assets down to 28\% - limited additions in 4Q
> Actively-managed and diversified funding base
> Effective deposit growth strategy to capture wider customer base
> Business model generates sustainably high demand deposit levels
> Well-capitalized for growth: CAR:20\% , Leverage: 6x
> Record earnings: TL 3,145 mn -- growth: 6\% y-o-y; 34\% q-o-q
> 21 consecutive quarters of ROAE > 20\%: 2010 ROAE: 21\%
> Proactively and timely managed asset/ liability mix
> CPI linkers yield: $\sim 18 \%$ in 2010, supporting NIM
> Average annual NIM drop 100 bps
> Net fees and commissions: Well-diversified supporting the \#1 market share
> Uninterrupted investment in distribution network: > $\mathbf{7 0}$ branch additions in 2010, \#1 in branch expansion*
> Committed to strict cost management and process improvement
> Increased efficiencies to kick-in in 2011

21 consecutive quarters of above 20\% ROAE
Net Income
TL Million
2010 Roae: $\angle 1$ \%

Quarterly Net Income


## Strong level of banking revenues on the rise

Evolution of Ordinary Banking Income ${ }^{1}$
TL Million


Loans continued to be the driver of the asset growth


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

## $\underline{2010}$


$\underline{2009}$


## Growth:

Ytd
Loans4: 31\%

## Securities: 8\%

Loans/ Assets

up from
$46 \%$ at YE 09

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



[^1]2 Other IEA's include factoring and leasing receivables
3 (Cash and banks + trading securities +AFS)/Total Assets
4 Performing cash loans
4 Performing cash loans

Limited increase in securities portfolio continued in 4Q mainly with lucrative FRNs

## Total Securities



Total Securities Composition

> "Unrealized gain as of Dec 31, 2010: TL 2 bni ${ }^{14}$

TL Securities


FC Securities
US\$ Billion


## Securities² mix

 in assets 28\%
## FRN mix

 60\%in total

## AFS mix


in total

Robust lending growth remained intact...

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


4Q 2010:
"Lending growth across the board":

TL boosted by consumer and SME \&

FX by corporate and commercial lending
...and supported interest income despite declining TL loan yields

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



[^2]Selective retail lending growth backed by strong franchise power


## Auto Loan Growth



## Mortgage Loan Growth



- Commercial Installment Loans


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



## Significant market share gains in GPLs:

Ytd

Solid market presence in cards business sustained focusing on high asset quality and profitability


## Strong collections performance marked the year

## NPL Ratio ${ }^{1}$



* 2009 and 2010 sector NPL sales \& write-offs total: TL 1.0 bn and ~TL 2.6 bn, respectively


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




## Cost of risk heading towards normalized levels

## Quarterly Loan-Loss Provisions <br> \section*{TL Million}

| Coverage Ratio |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Dec 09 | Mar 10 | Jun 10 | Sep 10 | Dec 10 |
| Sector ${ }^{1}$ | $85 \%$ | $85 \%$ | $86 \%$ | $88 \%$ | 885 |
| Garanti | $81 \%$ | $82 \%$ | $82 \%$ | $81 \%$ | $82 \%$ |



## Coverage ratio

 remains strong at 82\%
## Cost of Risk



Actively managed and diversified funding base

## Composition of Liabilities



Cost of Deposits ${ }^{1}$


## Total Deposits



## Ytd growth:

TL deposits $\mathbf{2 2 \%}$ vs. sector's $\mathbf{2 8 \%}$
FC deposits ${ }^{2} \mathbf{5 \%}$ vs. sector's $\mathbf{4 \%}$
Deposits market share :
11.9\%

Note:Sector figures are per BRSA weekly data, commercial banks only

Deposit growth strategy -- capturing wider customer base while sustaining strong demand deposit levels

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


Demand Deposits
TL Billion


## Customer Demand Deposits <br> YTD Growth <br> 19\%

Demand Deposits / Total Deposits:

Capital ratios remained strong with low leverage -- well-positioned for growth

## CAR



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

## Free Equity <br> YTD growth



## Leverage Ratio


down from
$7 x$ in YE 09 \&
$8 x$ in YE 08

Long-term strategy of investing in CPI linkers yielded $\sim 18 \%$ on an annual basis and...

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


Interest Income \& Yields on TL Securities
TL Million


## ...supported margin in 2010

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



## Cumulative NIM



## Dec 10 over Dec 09:

- Declining funding costs' impact on margin +133 bps
- Drop in asset yields' impact on margin -233 bps

Cumulative Adjusted NIM


## Healthy Fees \& Commissions income due to strong customer penetration and cross-sell

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



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



## ... and all resulted in record profit of TL 3.1bn for the year

| (TL Million) | 2009 | 2010 |
| :---: | :---: | :---: |
| Interest Income | 10,441 | 9,500 |
| -Loans | 6,004 | 5,309 |
| -Reserve Requirements | 148 | 87 |
| -Securities | 3,918 | 3,742 |
| CPI Linkers | 522 | 1,173 |
| Interest Expense | 5,361 | 4,745 |
| NET INTEREST INCOME | 5,080 | 4,755 |
| Net Fees \& Comm. | 1,772 | 1,816 |
| Net Trading \& FX Gains | 881 | 364 |
| Net Provisions for Loans | -1,135 | 191 |
| -Specific Loan Loss Provisions | 1,212 | 387 |
| -Provision reversals | 77 | 578 |
| General \& Security Provisions | -12 | (188) |
| ORDINARY BANKING INCOME -including collections | 6,586 | 6,937 |
| Other Income | 281 | 66 |
| Operating Expense | 2,699 | 3,041 |
| Other provisions | 388 | 10 |
| PROFIT BEFORE TAX | 3,779 | 3,952 |
| Taxes | 816 | 807 |
| NET INCOME | 2,962 | 3,145 |

## OPEX / Avg. Assets:

## Fee coverage of Opex:

60\%

## Cost/

 Income: 43.4\%
## Appendix

## Balance Sheet - Summary

| (TL Million) | 2009 | 2010 | YTD Change |
| :---: | :---: | :---: | :---: |
| Cash \& Banks ${ }^{1}$ | 11,108 | 10,338 | (7\%) |
| Reserve Requirements | 5,092 | 5,493 | 8\% |
| Securities | 35,783 | 38,818 | 8\% |
| Performing Loans | 49,308 | 64,476 | 31\% |
| Fixed Assets \& Subsidiaries | 2,196 | 2,916 | 33\% |
| Other | 1,975 | 1,922 | (3\%) |
| TOTAL ASSETS | 105,462 | 123,963 | 18\% |
| Deposits | 62,808 | 72,658 | 16\% |
| Repos | 10,535 | 11,254 | 7\% |
| Borrowings | 13,882 | 17,518 | 26\% |
| Other | 4,921 | 6,058 | 23\% |
| SHE | 13,316 | 16,475 | 24\% |
| TOTAL LIABILITIES \& SHE | 105,462 | 123,963 | 18\% |

## Quarterly Income Statement

| (TL Million) | 1Q 10 | 2Q 10 | 3Q 10 | 4Q 10 |
| :---: | :---: | :---: | :---: | :---: |
| Interest Income | 2,486 | 2,386 | 2,084 | 2,544 |
| -Loans | 1,306 | 1,305 | 1,312 | 1,387 |
| -Reserve Requirements | 26 | 28 | 29 | 4 |
| -Securities | 1,064 | 956 | 659 | 1,064 |
| CPI Linkers | 348 | 328 | 52 | 445 |
| Interest Expense | 1,104 | 1,162 | 1,215 | 1,263 |
| NET INTEREST INCOME | 1,382 | 1,224 | 869 | 1,280 |
| Net Fees \& Comm. | 476 | 453 | 458 | 430 |
| Net Trading \& FX Gains | 173 | 74 | 102 | 15 |
| Net Provisions for Loans | 57 | 91 | -4 | 48 |
| -Specific Loan Loss Provisions | 148 | 52 | 138 | 49 |
| -Provision reversals | 205 | 143 | 133 | 97 |
| General \& Security Provisions | -49 | -30 | -44 | -65 |
| ORDINARY BANKING INCOME -including collections | 2,038 | 1,813 | 1,380 | 1,707 |
| Other Income | 12 | 22 | 17 | 14 |
| Operating Expense | 775 | 708 | 729 | 828 |
| Other provisions | 3 | -2 | 7 | 1 |
| PROFIT BEFORE TAX | 1,271 | 1,128 | 661 | 892 |
| Taxes | 266 | 208 | 139 | 194 |
| NET INCOME | 1,005 | 920 | 522 | 698 |

## Key financial ratios

|  | Dec 09 | Mar 10 | Jun 10 | Sep 10 | Dec 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Profitability ratios |  |  |  |  |  |
| ROAE | 26\% | 29\% | 27\% | 22\% | 21\% |
| ROAA | 3.1\% | 3.9\% | 3.7\% | 3.0\% | 2.8\% |
| Cost/Income | 39.3\% | 37.8\% | 38.2\% | 41.9\% | 43.4\% |
| NIM (Cumulative) | 5.6\% | 5.7\% | 5.3\% | 4.6\% | 4.6\% |
| Adjusted NIM (Cumulative) | 5.2\% | 5.6\% | 5.2\% | 4.5\% | 4.4\% |
| Liquidity ratios |  |  |  |  |  |
| Liquidity ratio | 37\% | 37\% | 36\% | 35\% | 35\% |
| Loans/Deposits | 78.5\% | 81.3\% | 82.3\% | 85.3\% | 88.7\% |
| Asset quality ratios |  |  |  |  |  |
| NPL Ratio | 4.3\% | 3.8\% | 3.4\% | 3.2\% | 2.9\% |
| Coverage | 81\% | 82\% | 82\% | 81\% | 82\% |
| Cost of Risk (bps) | 246 | 152 | 105 | 111 | 100 |
| Solvency ratios |  |  |  |  |  |
| CAR | 21.2\% | 20.6\% | 20.1\% | 19.8\% | 19.6\% |
| Tier I Ratio | 18.2\% | 17.7\% | 17.5\% | 17.1\% | 16.9\% |
| Leverage | 7x | 6 x | 6 x | 6 x | 6 x |

## Quarterly Margin Analysis





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



## Cumulative Margin Analysis




Net Int. Margin


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

Total Int. Expense
\% of Avg. Interest Earning Assets

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



[^3]anks are as of 3 Q 10
Note: Ranks are among private banks
...while preserving the highest efficiencies

## Ordinary Banking Income per Branch <br> 9M 2010, TL million



## Assets per Branch



## Loans per Branch ${ }^{1}$

3Q 2010, TL million


Customer Deposits per Branch
3Q 2010, TL million


## Non-recurring items

## 2009:

i) 4Q 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 "5.2.7.4.2 Other provisions" in the report for more detail.
ii) Other provisions in 2009 ( $\underline{Q Q} 09$ : TL $65 \mathrm{mn} ; \underline{3 Q} 09$ : TL15 mn; $\underline{\mathrm{QQ}} 09$ : TL $235 \mathrm{mn} ; \underline{\mathrm{QQ}} 09$ : TL 15 mn ) include the effect of general reserve amounting to TL 330 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]:    DISCLAIMER STATEMENT

[^1]:    1 Accrued interest on $B / S$ items are shown in non-IEAs

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

[^3]:    $\left\lvert\, \begin{aligned} & \text { *Including shared POS } \\ & * * \text { Mortgage }\end{aligned}\right.$

