# Yapı Kredi 1Q16 Earnings Presentation 

Balanced growth...

...Strong profitability acceleration

## Improving operating environment following a volatile start to the year

## Macro Environment

|  | FY2015 | 4Q15 |
| :--- | :---: | :---: |
| GDP Growth, y/y | $4.0 \%$ | $5.7 \%$ |
| Inflation (CPI) , y/y | $8.8 \%$ | $\mathbf{7 . 5 \%}$ |
| Consumer Confidence Index | 71.2 | $\mathbf{6 8 . 4}$ |
| Current Account Deficit/GDP | $4.5 \%$ | - |
| Unemployment Rate | $10.3 \%$ | $\mathbf{1 0 . 1 \%}$ |
| USD/TL | 2.91 | $\mathbf{2 . 8 4}$ |

## Banking Sector

|  | 1Q15 | 4Q15 | 1Q16 |
| :---: | :---: | :---: | :---: |
| Loan Growth | $\mathbf{7 \%}$ | $\mathbf{1 \%}$ | $1 \%$ |
| Private | $6 \%$ | $1 \%$ | $1 \%$ |
| State | $10 \%$ | $2 \%$ | $3 \%$ |
| Deposit Growth | $\mathbf{7 \%}$ | $\mathbf{- 1 \%}$ | $3 \%$ |
| Private | $8 \%$ | $-1 \%$ | $3 \%$ |
| State | $6 \%$ | $0 \%$ | $3 \%$ |
| NPL Ratio | $\mathbf{2 . 7 \%}$ | $\mathbf{2 . 9 \%}$ | $3.1 \%$ |

- Accelerating GDP growth in 4Q driven by better net trade and domestic demand
- Decline in inflation due to lower food prices and stronger currency
- Improvement in market rates supported by recent CBRT rate cuts (upper band -75bps to 10.0\%)
- Banking sector remaining resilient albeit with mild loan growth and slight deterioration in asset quality

Strong core revenue generation supported by customer acquisition

Disciplined cost management

Controlled asset quality \& LLP

## Strong profitability improvement

Strong profitability with solid fundamentals:

## Investments paying off; harvest phase delivering



Notes:
Market shares based on BRSA weekly data as of 1 Apr'16
Core revenues indicate Net Interest Income and Fees\&Commissions
Sector figures based on BRSA monthly data as of Mar'16
CET1= Common Equity Tier-1
LDR= Loans / (Deposits + TL bonds)
@oYapiKredi
ROATE indicates return on average tangible equity (excl. goodwill of TL 979 mln )

## Loan growth aligned with sector with significant outperformance in deposits

|  | Private |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | YKB | Yкв | Banks | Sector | YKB |
|  |  | 1Q16 | 1Q $\triangle$ | 1Q $\triangle$ | 1Q4 | y/y |
| Cash + Non-Cash Loans |  | 212.8 | 1\% | 1\% | 1\% | 14\% |
| Total Loans ${ }^{1}$ |  | 154.6 | 1\% | 1\% | 1\% | 14\% |
| TL |  | 99.0 | 1\% | 1\% | 2\% | 11\% |
| FC (\$) |  | 19.6 | 4\% | 3\% | 3\% | 11\% |
| Consumer Loans |  | 29.6 | 1\% | 0\% | 1\% | 17\% |
| Mortgages |  | 12.0 | -2\% | 1\% | 2\% | 5\% |
| General Purpose |  | 17.2 | 3\% | 0\% | 0\% | 30\% |
| Credit Cards |  | 19.7 | -1\% | -1\% | -1\% | 9\% |
| Companies ${ }^{2}$ |  | 105.4 | 2\% | 1\% | 2\% | 14\% |
| TL |  | 49.7 | 3\% | 2\% | 2\% | 8\% |
| FC (\$) |  | 19.6 | 4\% | 3\% | 3\% | 11\% |
| Comm. Install. |  | 12.6 | 0\% | 3\% | 0\% | 10\% |
| FC Company Lending Breakdown |  |  |  |  |  |  |
| $\rightarrow$ | Share | e ytd | y/y | Leadership position in cards maintained |  |  |
| Project Finance | 62\% | 7\% | 18\% |  |  |  |
| LT Investments | 29\% | 1\% | 10\% |  | ding to B | $M$ and |
| ST Loans | 9\% | 7\% | -3\% |  |  |  |

Deposits (TL bln)


■ Loan growth at $\mathbf{1 \%}$ ytd, aligned with sector. Yearly loan growth at 14\%, in line with guidance

■ Ongoing outperformance in key value generating areas (GPL and TL mid-size company lending at 3\% ytd)

- Significant outperformance in deposit growth (+5\% ytd)
- Rapid growth in demand deposits (+12\% ytd vs $3 \%$ sector) supported by ongoing customer acquisition

[^0](4) BKM (Turkish Card Center) report as of Mar'16 and Nilson Report as of YE15 (\#1 in Turkey and Europe (excl. UK); \#7 in Europe

Investments made between 2013-2015 paying off; digital performance above expectations

## Customers



## Transactions



## Penetration



- Strong pick-up in digital presence over the last 2 years supported by focused approach
- Share of digital in total customers, transactions and product sales increasing rapidly

■ Digital channels serving not only as a service point but a revenue generating sales channel

## Highest quarterly net income for the last 3 years with ROATE up to 12.8\%

|  | 1Q15 | 4Q15 | 1Q16 | y/y | q/q |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Revenues | 2,409 | 2,938 | 2,898 | 20\% | -1\% |
| Core Revenues | 2,150 | 2,878 | 2,704 | 26\% | -6\% |
| Net Interest Income | 1,518 | 2,059 | 1,952 | 29\% | -5\% |
| Fees \& Commissions | 632 | 819 | 752 | 19\% | -8\% |
| Other Revenues | 260 | 60 | 194 | -25\% | 223\% |
| Operating Costs | 1,185 | 1,416 | 1,264 | 7\% | -11\% |
| Operating Income | 1,224 | 1,521 | 1,634 | 33\% | 7\% |
| Provisions | 571 | 697 | 723 | 27\% | 4\% |
| Specific Provisions | 394 | 543 | 507 | 29\% | -7\% |
| Generic Provisions | 144 | 97 | 120 | -17\% | 23\% |
| Other Provisions | 33 | 57 | 96 | 191\% | 70\% |
| Pre-tax Income | 654 | 825 | 911 | 39\% | 10\% |
| Tax | 154 | 190 | 207 | 34\% | 9\% |
| Net Income | 501 | 635 | 704 | 41\% | 11\% |
| ROATE | 10.3\% | 12.0\% | 12.8\% |  |  |
| ROA | 0.9\% | 1.1\% | 1.2\% |  |  |
| Cost/Income | 49\% | 48\% | 44\% |  |  |

- 41\% y/y growth in net income up to 704 mln TL driven by solid operational performance
- Profitability improvement also evident compared to 4 Q with $11 \% \mathrm{q} / \mathrm{q}$ net income increase


## Robust revenues driven by 26\% y/y growth in core revenues



## Evident ability to manage costs effectively



Network Investments

| 1Q14 | 1Q15 | 1Q16 | 1 Q154 | 1 Q164 |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Branches | 947 | 1,007 | 997 | $6 \%$ | $-1 \%$ |
| Employees | 16,685 | 18,125 | 18,473 | $9 \%$ | $2 \%$ |
| ATMs | 3,025 | 3,647 | 4,374 | $21 \%$ | $20 \%$ |
| Costs | 935 | 1,184 | 1,264 | $27 \%$ | $7 \%$ |

■ Controlled cost evolution (7\% y/y)

- Base effect of investments easing with no bulk investments remaining. ATM investments continuing to support digital strategy
- Efficiency improvement accelerating with positive trend in all KPIs


## Efficiency KPIs



## Controlled trend in NPL inflows with focus on improving collections

## NPL + Restructured Loan Ratio



NPL Inflows \& Collections (min TL )


| NPL ratio by segment | 4Q15 | 1Q16 |
| :--- | :--- | :--- |
| Corp\&Comm | $2.4 \%$ | $2.3 \%$ |
| SME | $5.4 \%$ | $6.0 \%$ |
| Consumer | $5.4 \%$ | $5.8 \%$ |
| YKB Credit Cards | $5.9 \%$ | $6.4 \%$ |
| Sector Credit Cards | $7.9 \%$ | $8.4 \%$ |

■ NPL Ratio at 4.1\% driven by:
Controlled NPL inflows with lower level in 1Q16 vs 2015 avg
Lower collections due to operating environment. Pick-up already visible in Apr'16
No NPL sales since beg-2015
■ Restructured loan ratio at $\mathbf{1 . 2 \%}$ with entry of a few strongly collateralised corporate files

## Comfortable coverage level; declining trend in cost of risk



Cost of Risk ${ }^{1}$ (Quarterly, net of collections)


- Total NPL coverage at $\mathbf{1 1 6 \%}$, stable ytd with slight uptick in specific coverage to $\mathbf{7 6 \%}$
- Total cost of risk (net of collections) down 14bps q/q to $1.41 \%$ supported by higher collections and declining trend in specific CoR


## Regulations clarified, capital position further strengthened



Tier-1


■ Improving trend in capital ratios with CAR at 14.5\% and CET-1 at 11.1\% impacted by:

- USD 500 mln sub-debt issuance in Mar'16 (+70bps)
- Full reflection of Basel 3 related regulations with positive impact on capitalisation (+20 bps)

Improving operating environment (+10 bps)

- Capitalisation comfortable given regulatory minimums, including phase in of Basel 3 related regulatory buffers

2016 guidance confirmed

| Macro | ~3.5\% |
| :--- | :---: |
| GDP Growth, y/y | $\sim 7-8 \%$ |
| Inflation (CPI) , y/y | 3.10 |
| USD/TL (eop) | $13 \%$ |
| Banking Sector | $11 \%$ |
| Loan Growth | Flat |
| Neposit Growth | $+40 b p s$ |
| NPL Ratio |  |


| Volumes | YKB 2016 Guidance |  | Trend |
| :---: | :---: | :---: | :---: |
|  | Loans <br> $13 \%$ | $\begin{gathered} \text { Deposits } \\ \hline 13 \% \end{gathered}$ |  |
| Revenues | NIM <br> Flattish | Fees <br> Mid-Teens | ( ) |
| Costs | Costs <br> In-line with inflation | Investments <br> Flat HC and branches | ( |
| Asset Quality | $\frac{\text { NPL }}{+30 \mathrm{bps}}$ | $\begin{gathered} \text { CoR } \\ -20 \mathrm{bps} \end{gathered}$ |  |
| Fundamentals | Llattish | $\frac{\text { CAR }}{\sim 14 \%}$ |  |

Annex

## Consolidated Balance Sheet

| TL bln | 1Q14 | 1H14 | 9M14 | YE14 | 1 Q15 | 1H15 | 9M15 | YE15 | 1Q16 | ytd | y/y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Assets | 168.8 | 170.6 | 182.0 | 195.0 | 215.5 | 223.8 | 247.8 | 235.3 | 237.9 | 1\% | 10\% |
| Loans | 103.3 | 108.7 | 115.8 | 125.5 | 135.5 | 142.8 | 153.7 | 152.5 | 154.7 | 1\% | 14\% |
| TL Loans | 68.6 | 73.0 | 77.8 | 84.7 | 90.4 | 95.0 | 98.4 | 99.2 | 100.5 | 1\% | 11\% |
| FC Loans (\$) | 15.8 | 16.8 | 16.7 | 17.6 | 17.3 | 17.8 | 18.2 | 18.3 | 19.1 | 4\% | 11\% |
| Securities | 21.8 | 21.8 | 24.2 | 25.4 | 29.9 | 30.5 | 33.4 | 31.7 | 30.1 | -5\% | 1\% |
| TL Securities | 14.9 | 14.9 | 17.1 | 18.3 | 22.5 | 22.9 | 23.8 | 22.1 | 20.5 | -8\% | -9\% |
| FC Securities (\$) | 3.2 | 3.2 | 3.1 | 3.1 | 2.8 | 2.8 | 3.1 | 3.3 | 3.4 | 3\% | 20\% |
| Deposits | 90.4 | 96.1 | 102.5 | 107.6 | 119.7 | 126.1 | 136.3 | 130.0 | 136.6 | 5\% | 14\% |
| TL Deposits | 44.8 | 52.0 | 53.4 | 62.9 | 64.5 | 62.7 | 65.4 | 67.2 | 70.4 | 5\% | 9\% |
| FC Deposits (\$) | 20.8 | 20.7 | 21.5 | 19.3 | 21.2 | 23.5 | 23.3 | 21.6 | 23.3 | 8\% | 10\% |
| Borrowings | 36.0 | 36.0 | 37.3 | 41.5 | 46.7 | 45.8 | 52.8 | 48.7 | 49.7 | 2\% | 7\% |
| TL Borrowings | 3.6 | 4.4 | 4.9 | 5.4 | 5.6 | 5.5 | 4.9 | 5.5 | 5.3 | -2\% | -5\% |
| FC Borrowings (\$) | 14.8 | 14.9 | 14.2 | 15.6 | 15.7 | 15.0 | 15.7 | 14.9 | 15.7 | 5\% | 0\% |
| Shareholders' Equity | 18.4 | 19.2 | 19.6 | 20.2 | 21.0 | 22.1 | 22.0 | 23.1 | 23.7 | 3\% | 13\% |
| Assets Under Management | 10.2 | 11.1 | 11.6 | 12.5 | 13.0 | 13.4 | 13.6 | 13.8 | 14.4 | 5\% | 11\% |
| Loans/Assets | 61\% | 64\% | 64\% | 64\% | 63\% | 64\% | 62\% | 65\% | 65\% |  |  |
| Securities/Assets | 13\% | 13\% | 13\% | 13\% | 14\% | 14\% | 13\% | 13\% | 13\% |  |  |
| Borrowings/Liabilities | 21\% | 21\% | 20\% | 21\% | 22\% | 20\% | 21\% | 21\% | 21\% |  |  |
| Loans/(Deposits+TL Bonds) (solo) | 111\% | 110\% | 110\% | 113\% | 110\% | 110\% | 110\% | 114\% | 110\% |  |  |
| CAR - solo | 14.4\% | 15.4\% | 15.0\% | 15.0\% | 14.3\% | 14.0\% | 12.9\% | 13.8\% | 14.5\% |  |  |
| Tier-I - solo | 10.3\% | 11.4\% | 10.9\% | 10.9\% | 10.4\% | 10.5\% | 9.4\% | 10.3\% | 10.8\% |  |  |
| Leverage Ratio | 8.2x | 7.9x | 8.3x | 8.6x | 9.2x | 9.1x | 10.3x | 9.2x | 9.0x |  |  |



Note: Loans indicate performing loans
Other interest earning assets (IEAs): include cash and balances with the Central Bank of Turkey, banks and other financial institutions, money markets, factoring receivables, financial lease receivables
Other assets: include investments in associates, subsidiaries, joint ventures, hedging derivative financial assets, property and equipment, intangible assets, tax assets, assets held for resale and related to discontinued operations (net) and other
Borrowings: include funds borrowed, marketable securities issued (net), subordinated loans
QeYapıKredi
Other liabilities: include retirement benefit obligations, insurance technical reserves, other provisions, hedging derivatives, deferred and current tax liability and other

## Volume growth evolution

|  |  | YKB | Private Banks | Sector | YКВ | Private <br> Banks | Sector | YKB | Private <br> Banks | Sector | YКВ | Private <br> Banks | Sector | ҮКв | Private <br> Banks | Sector |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TL bln | 1Q16 | 1015 - |  | 1 Q15 $\Delta$ | 2 Q 15 - | 2Q15 ${ }^{\text {a }}$ |  | 3015 - | 3Q15 ${ }^{\text {a }}$ | 3Q15 $\triangle$ | $4 \mathrm{Q15} \triangle$ | 4Q15 ${ }^{\text {S }}$ | 4Q15 $\Delta$ | 1Q16 $\triangle$ | 1Q16 4 |  | Market Share | ytd $\Delta$ <br> bps |
| Cash + Non-cash loans | 212.8 | 7\% | 6\% | 7\% | 6\% | 5\% | 6\% | 9\% | 6\% | 7\% | -3\% | -1\% | 0\% | 1\% | 1\% | 1\% | 11.0\% | -1 |
| Total Loans ${ }^{1}$ | 154.6 | 8\% | 6\% | 7\% | 5\% | 5\% | 6\% | 8\% | 5\% | 6\% | -1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 10.3\% | +0 |
| TL | 99.0 | 7\% | 4\% | 5\% | 5\% | 6\% | 6\% | 4\% | 1\% | 2\% | 1\% | 2\% | 3\% | 1\% | 1\% | 2\% | 10.1\% | -7 |
| FC (\$) | 19.6 | -2\% | -2\% | -1\% | 3\% | 2\% | 3\% | 2\% | -1\% | 1\% | 1\% | 2\% | 2\% | 4\% | 3\% | 3\% | 10.8\% | +13 |
| Consumer Loans | 29.6 | 6\% | 3\% | 4\% | 8\% | 3\% | 3\% | 6\% | 1\% | 1\% | 2\% | 0\% | 1\% | 1\% | 0\% | 1\% | 10.0\% | -2 |
| Mortgages | 12.0 | 5\% | 4\% | 5\% | 7\% | 5\% | 5\% | 3\% | 3\% | 3\% | -2\% | 1\% | 2\% | -2\% | 1\% | 2\% | 8.9\% | -39 |
| General Purpose | 17.2 | 9\% | 3\% | 3\% | 9\% | 1\% | 1\% | 9\% | 0\% | 0\% | 5\% | 0\% | 0\% | 3\% | 0\% | 0\% | 11.0\% | 33 |
| Credit Cards | 19.7 | 2\% | -2\% | -2\% | 3\% | 4\% | 4\% | 4\% | 4\% | 4\% | 3\% | 3\% | 4\% | -1\% | -1\% | -1\% | 21.1\% | -9 |
| Companies ${ }^{2}$ | 105.4 | 10\% | 8\% | 9\% | 5\% | 6\% | 7\% | 9\% | 6\% | 8\% | -2\% | 1\% | 1\% | 2\% | 1\% | 2\% | 9.5\% | 3 |
| TL | 49.7 | 9\% | 5\% | 7\% | 4\% | 8\% | 8\% | 2\% | 1\% | 2\% | -1\% | 4\% | 4\% | 3\% | 2\% | 2\% | 8.3\% | -3 |
| FC (\$) | 19.6 | -2\% | -2\% | -1\% | 3\% | 2\% | 3\% | 2\% | -1\% | 1\% | 1\% | 2\% | 2\% | 4\% | 3\% | 3\% | 10.9\% | +13 |
| Comm. Install. | 12.6 | 9\% | 7\% | 7\% | 4\% | 6\% | 6\% | 1\% | 3\% | 4\% | 4\% | 2\% | 0\% | 0\% | 3\% | 0\% | 6.7\% | 1 |
| Total Deposits | 136.6 | 11\% | 8\% | 7\% | 5\% | 4\% | 5\% | 8\% | 6\% | 6\% | -5\% | -2\% | -1\% | 5\% | 3\% | 3\% | 10.4\% | +24 |
| TL | 70.4 | 2\% | 1\% | 2\% | -3\% | -2\% | 0\% | 4\% | 2\% | 3\% | 3\% | 5\% | 4\% | 5\% | 2\% | 3\% | 10.1\% | 43 |
| FC (\$) | 23.3 | 10\% | 5\% | 3\% | 11\% | 9\% | 9\% | -1\% | -3\% | -2\% | -7\% | -4\% | -2\% | 8\% | 6\% | 6\% | 10.9\% | -1 |
| Customer | 130.7 | 9\% | 8\% | 7\% | 6\% | 5\% | 6\% | 8\% | 6\% | 6\% | -6\% | -1\% | -1\% | 5\% | 3\% | 3\% | 10.7\% | 32 |
| Demand | 22.7 | 14\% | 6\% | 6\% | 15\% | 11\% | 10\% | 12\% | 1\% | 1\% | -17\% | 5\% | 4\% | 12\% | 2\% | 3\% | 9.3\% | 73 |
| TL Bonds | 4.5 | 9\% | 0\% | 0\% | 2\% | 0\% | 0\% | 5\% | 0\% | 2\% | 9\% | -6\% | -2\% | 6\% | 3\% | 1\% | 15.8\% | 73 |
| Repos | 7.2 | 9\% | 0\% | 0\% | 0\% | 0\% | 0\% | 58\% | 0\% | 9\% | -2\% | 1\% | 2\% | -31\% | -4\% | -1\% | 4.7\% | -20 |
| Borrowings | 49.7 | 12\% | 0\% | 0\% | -2\% | 0\% | 0\% | 15\% | 0\% | 7\% | -8\% | -4\% | -4\% | 2\% | 0\% | 2\% |  |  |

[^1]Market share information as of 1 Q16
(1) Total performing loans
(2) Total loans excluding consumer loans and credit cards

## Consolidated Income Statement

|  | 1Q13 | 2Q13 | $3 \mathrm{Q13}$ | 4Q13 | 1Q14 | 2Q14 | 3Q14 | 4Q14 | 1Q15 | 2Q15 | 3Q15 | 4Q15 | 1Q16 | $q / q$ | y/y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Revenues | 1,842 | 2,183 | 1,906 | 2,128 | 1,938 | 2,149 | 2,201 | 2,466 | 2,409 | 2,565 | 2,352 | 2,938 | 2,898 | -1\% | 20\% |
| Core Revenues | 1,801 | 1,891 | 1,687 | 1,824 | 1,862 | 2,090 | 2,067 | 2,297 | 2,150 | 2,526 | 2,466 | 2,878 | 2,704 | -6\% | 26\% |
| Net Interest Income | 1,306 | 1,347 | 1,165 | 1,248 | 1,351 | 1,485 | 1,480 | 1,656 | 1,518 | 1,838 | 1,763 | 2,059 | 1,952 | -5\% | 29\% |
| o/w CPI-linkers | 136 | 166 | 98 | 153 | 136 | 166 | 98 | 153 | 97 | 266 | 70 | 295 | 313 | 6\% | 225\% |
| Fees \& Commissions | 495 | 544 | 522 | 576 | 510 | 605 | 587 | 641 | 632 | 688 | 703 | 819 | 752 | -8\% | 19\% |
| Other Revenues | 41 | 292 | 218 | 304 | 76 | 59 | 134 | 169 | 260 | 39 | -114 | 60 | 194 | 223\% | -25\% |
| Other income | 121 | 82 | 73 | 176 | 209 | 209 | 95 | 152 | 276 | 169 | 120 | 113 | 142 | 26\% | -48\% |
| o/w collections | 53 | 8 | 29 | 43 | 135 | 94 | 38 | 11 | 59 | 41 | 22 | 26 | 44 | 68\% | -25\% |
| o/w generic provision reversals | 27 | 22 | 10 | 0 | 46 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | n.m. | n.m. |
| o/w pension fund reversal | 0 | 0 | 0 | 60 | 0 | 51 | 0 | 61 | 0 | 44 | 0 | 37 | 0 | n.m. | n.m. |
| o/w NPL sale | 0 | 0 | 0 | 39 | 0 | 16 | 28 | 8 | 0 | 0 | 0 | 0 | 0 | n.m. | n.m. |
| o/w others | 41 | 51 | 33 | 34 | 28 | 48 | 28 | 72 | 217 | 84 | 98 | 50 | 85 | 70\% | -61\% |
| Trading | -86 | 200 | 145 | 128 | -135 | -158 | 39 | 17 | -18 | -134 | -234 | -53 | 48 | n.m. | n.m. |
| o/w swap costs |  |  |  |  | -228 | -259 | -81 | -159 | -160 | -245 | -318 | -189 | -62 | -67\% | -61\% |
| Dividend | 6 | 10 | 0 | 0 | 2 | 7 | 0 | 0 | 3 | 3 | 0 | 0 | 3 | n.m. | 36\% |
| Operating Costs | 815 | 897 | 835 | 996 | 935 | 1,030 | 1,009 | 1,173 | 1,184 | 1,228 | 1,249 | 1,416 | 1,264 | -11\% | 7\% |
| o/w fee rebates | 0 | 0 | 0 | 0 | 11 | 17 | 28 | 45 | 50 | 50 | 63 | 43 | 35 | -18\% | -30\% |
| Operating Income | 1,027 | 1,286 | 1,070 | 1,132 | 1,003 | 1,119 | 1,192 | 1,293 | 1,225 | 1,336 | 1,103 | 1,521 | 1,634 | 7\% | 33\% |
| Provisions | 366 | 351 | 396 | 439 | 463 | 443 | 515 | 518 | 571 | 731 | 650 | 697 | 723 | 4\% | 27\% |
| Specific Provisions | 242 | 280 | 373 | 263 | 343 | 322 | 374 | 282 | 394 | 403 | 416 | 543 | 507 | -7\% | 29\% |
| Generic Provisions | 58 | 42 | 23 | 110 | 88 | 94 | 114 | 172 | 144 | 235 | 243 | 97 | 120 | 23\% | -17\% |
| Other Provisions | 66 | 29 | 0 | 66 | 32 | 27 | 27 | 64 | 33 | 93 | -9 | 57 | 96 | 70\% | 191\% |
| Pre-tax Income | 661 | 935 | 674 | 693 | 540 | 676 | 677 | 775 | 655 | 605 | 453 | 825 | 911 | 10\% | 39\% |
| Tax | 132 | 208 | 149 | 141 | 111 | 175 | 164 | 161 | 154 | 150 | 135 | 190 | 207 | 9\% | 34\% |
| Net Income | 544 | 752 | 538 | 541 | 429 | 501 | 513 | 614 | 501 | 455 | 318 | 635 | 704 | 11\% | 41\% |
| ROE | 14.7\% | 20.2\% | 13.5\% | 12.8\% | 10.0\% | 11.4\% | 11.3\% | 13.2\% | 10.3\% | 8.9\% | 6.1\% | 12.0\% | 12.8\% |  |  |
| Cost/Income | 44\% | 41\% | 44\% | 47\% | 48\% | 48\% | 46\% | 48\% | 49\% | 48\% | 53\% | 48\% | 44\% |  |  |
| CoR | 1.2\% | 1.4\% | 1.6\% | 1.3\% | 0.8\% | 1.1\% | 1.4\% | 1.6\% | 1.4\% | 1.6\% | 1.6\% | 1.5\% | 1.4\% |  |  |
| Tax Rate | 20\% | 22\% | 22\% | 20\% | 21\% | 26\% | 24\% | 21\% | 24\% | 25\% | 30\% | 23\% | 23\% |  |  |


|  | 1Q13 | 2Q13 | 3Q13 | 4Q13 | 1Q14 | 2Q14 | 3Q14 | 4Q14 | 1Q15 | 2Q15 | 3Q15 | 4Q15 | 1Q16 | q/q | y/y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Revenues | 1,773 | 1,980 | 1,732 | 1,886 | 1,809 | 2,085 | 2,098 | 2,381 | 2,397 | 2,660 | 2,301 | 3,091 | 3,099 | 0\% | 29\% |
| Core Revenues | 1,669 | 1,760 | 1,567 | 1,674 | 1,738 | 1,968 | 1,947 | 2,153 | 2,112 | 2,695 | 2,414 | 3,038 | 2,851 | -6\% | 35\% |
| Net Interest Income | 1,203 | 1,249 | 1,076 | 1,136 | 1,258 | 1,393 | 1,397 | 1,558 | 1,423 | 1,778 | 1,677 | 1,965 | 1,821 | -7\% | 28\% |
| o/w CPI-linkers | 136 | 166 | 98 | 153 | 136 | 166 | 98 | 153 | 97 | 266 | 70 | 295 | 313 | 6\% | 225\% |
| Fees \& Commissions | 466 | 511 | 491 | 538 | 480 | 575 | 550 | 596 | 593 | 651 | 667 | 777 | 716 | -8\% | 21\% |
| Other Revenues | 104 | 220 | 165 | 123 | 71 | 117 | 152 | 227 | 284 | -35 | -112 | 54 | 248 | 361\% | -13\% |
| Other income | 117 | 82 | 89 | 164 | 281 | 297 | 171 | 336 | 351 | 231 | 201 | 192 | 233 | 21\% | -34\% |
| o/w collections | 53 | 8 | 29 | 43 | 135 | 94 | 38 | 11 | 59 | 41 | 22 | 26 | 44 | 68\% | -25\% |
| o/w generic provision reversals | 27 | 22 | 10 | 0 | 46 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | n.m. | n.m. |
| o/w pension fund reversal | 0 | 0 | 0 | 60 | 0 | 51 | 0 | 61 | 0 | 44 | 0 | 37 | 0 | n.m. | n.m. |
| o/w NPL sale | 0 | 0 | 0 | 39 | 0 | 16 | 28 | 8 | 0 | 0 | 0 | 0 | 0 | n.m. | n.m. |
| o/w profit/(loss) of associates\& jv.s accounted for using equity method | 0 | 0 | 0 | 0 | 97 | 97 | 85 | 104 | 90 | 87 | 101 | 90 | 108 | 20\% | 20\% |
| o/w others | 37 | 51 | 50 | 22 | 4 | 38 | 19 | 47 | 202 | 59 | 79 | 40 | 68 | 71\% | -66\% |
| Trading | -108 | 137 | 37 | 48 | -213 | -180 | -19 | -4 | -69 | -267 | -314 | -139 | 15 | n.m. | n.m. |
| o/w swap costs |  |  |  |  | -274 | -312 | -131 | -191 | -198 | -320 | -380 | -256 | -94 | -63\% | -53\% |
| Dividend | 95 | 1 | 37 | 0 | 2 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | n.m. | n.m. |
| Operating Costs | 767 | 846 | 787 | 939 | 875 | 968 | 982 | 1,104 | 1,116 | 1,166 | 1,183 | 1,345 | 1,199 | -11\% | 7\% |
| $o / w$ fee rebates | 0 | 0 | 0 | 0 | 11 | 17 | 28 | 45 | 50 | 50 | 63 | 43 | 35 | -18\% | -30\% |
| Operating Income | 1,006 | 1,134 | 945 | 947 | 934 | 1,117 | 1,116 | 1,276 | 1,281 | 1,493 | 1,118 | 1,747 | 1,899 | 9\% | 48\% |
| Provisions | 353 | 333 | 374 | 415 | 434 | 435 | 490 | 503 | 550 | 695 | 621 | 655 | 698 | 7\% | 27\% |
| Specific Provisions | 230 | 267 | 352 | 248 | 318 | 314 | 352 | 274 | 381 | 378 | 398 | 506 | 489 | -3\% | 28\% |
| Generic Provisions | 57 | 40 | 22 | 106 | 86 | 93 | 112 | 169 | 138 | 225 | 232 | 93 | 115 | 24\% | -16\% |
| Other Provisions | 66 | 26 | 0 | 62 | 31 | 27 | 27 | 60 | 32 | 92 | -10 | 56 | 94 | 69\% | 199\% |
| Pre-tax Income | 653 | 802 | 571 | 532 | 500 | 683 | 626 | 773 | 634 | 532 | 427 | 797 | 887 | 11\% | 40\% |
| Tax | 112 | 181 | 125 | 118 | 88 | 158 | 136 | 143 | 133 | 125 | 109 | 162 | 183 | 13\% | 38\% |
| Net Income | 541 | 621 | 455 | 414 | 412 | 525 | 490 | 630 | 501 | 407 | 318 | 635 | 704 | 11\% | 41\% |
| ROE | 13.7\% | 15.7\% | 15.8\% | 15.3\% | 9.6\% | 12.0\% | 10.8\% | 13.5\% | 10.3\% | 8.0\% | 6.1\% | 12.0\% | 12.8\% |  |  |
| Cost/Income | 43\% | 43\% | 45\% | 52\% | 48\% | 46\% | 47\% | 46\% | 49\% | 49\% | 53\% | 48\% | 43\% |  |  |
| CoR | 1.2\% | 1.4\% | 1.6\% | 1.3\% | 0.9\% | 1.1\% | 1.4\% | 1.7\% | 1.4\% | 1.6\% | 1.6\% | 1.5\% | 1.4\% |  |  |
| Tax Rate | 17.1\% | 22.5\% | 21.9\% | 22.2\% | 17.5\% | 23.1\% | 21.7\% | 18.6\% | 21.0\% | 23.5\% | 25.6\% | 20.3\% | 20.6\% |  |  |

## Notes:

As of 1H15, YapI Kredi revised its accounting methodology to use updated IAS 27. Accordingly, equity method is applied for reporting of investments in subsidiaries, associates and
joint ventures. Therefore, in order to ensure comparability, backward restatement has been carried out starting from 1Q14. This revision only impacts bank-only financials

## NIM details



## Yields - Costs <br> Kelds - Costs




[^2]All information on YKB based on BRSA bank-only financials
Sector based on BRSA monthly data as of Mar'16
NIM = Net interest income/Average Interest Earning Assets. Loan yields, securities yields and cost of deposits based on average volumes. Loan yields calculated using performing loan volume and interest income
volume and interest income
NIM and securities yield exclude effect of reclassification between interest income and other provisions related to amortisation of issuer premium on securities (as per BRSA) Reported Quarterly NIM figures: 4Q15: 3.7\%; 1Q16: 3.4\%

## Securities



Security Yields

- Securities / assets stable at $\mathbf{1 3 \%}$ with dynamically managed mix to benefit from rate environment
- Slight decrease in TL share in total securities due to redemptions.

CPI-linker volume at 8.4 bln TL (-6\% ytd) with gain of TL 313 mln in 1Q16 (vs TL 295 mln in 4Q15)

■ M-t-m unrealised loss at TL -80 mln in 1Q, down from TL -285 mln in 4Q supported by positive evolution in TL rates

## Subsidiaries

|  |  | Revenues ( $\mathrm{m} / \mathrm{TL} \mathrm{L}$ ) | Revenues <br> (y/y growth) | RoE | Sector Positioning | Contribution of Subsidiaries ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | YK Leasing | 84 | 33\% | 16\% | \#1 in total transaction volume (20.3\% market share) |  |
|  | YK Factoring | 23 | 12\% | 11\% | \#1 in total factoring volume (17.6\% market share) | $\begin{gathered} \text { Subs } \\ 8 \% \end{gathered}$ |
|  | YK Invest | 28 | -42\% | 32\% | \#2 in equity transaction volume (7.2\% market share) | $\begin{gathered} \text { Bank } \\ 90 \% \end{gathered}$ |
|  | YK Asset Management | 14 | 8\% | 98\% | \#2 in mutual funds <br> (17.5\% market share) <br> Highest credit rating in its sector ${ }^{1}$ | to Net Income |
|  | YK Azerbaijan | $\stackrel{9}{\mathrm{mln} \text { US }}$ | -23\% | 4\% | US\$ 278 mln total assets | $\begin{aligned} & \text { Subs } \\ & 15 \% \end{aligned}$ |
|  | YK Moscow | $\stackrel{3}{\mathrm{mln} \text { US\$ }}$ | -8\% | 8\% | US\$ 157 mln <br> total assets | Bank 85\% |
|  | YK Nederland | $\begin{gathered} 10 \\ \text { mln US\$ } \end{gathered}$ | 8\% | 7\% | US\$ 2.2 bln total assets |  |
|  | YK Malta | $\begin{gathered} 7 \\ \text { mln US\$ } \end{gathered}$ | 641\% | 45\% | US\$ 118 mln total assets |  |

## Borrowings: 21\% of total liabilities

## International

Syndications

Securitisations

Subordinated Loans

## Foreign Currency

Bonds / Bills

## Covered Bond

## Multilateral Loans

Local Currency
Bonds / Bills
~ US\$ 2.6 bln outstanding

- Apr'15: US $\$ 513 \mathrm{mln} \& € 835 \mathrm{mln}$, Libor/Euribor+0.70\%\&0.80p.a. all-in cost for 364 days \& 367 days, respectively. 48 banks from 15 countries
- Sep'15: US\$ 295 mln and $€ 810.5 \mathrm{mln}$, Libor /Euribor+ $0.75 \%$ p.a. all-in cost, 367 days. Participation of 38 banks from 17 countries


## ~ US\$ 2.1 bln outstanding

- Aug'11: US\$ 225 mln and € $130 \mathrm{mln}, 4$ unwrapped notes, 5 years (outstanding:~US\$ 37.5 mn and $€ 21.6 \mathrm{mn}$ )
- Sep'11: € $75 \mathrm{mln}, 1$ unwrapped note, 12 years (outstanding: $\sim € 56,2 \mathrm{mn}$ )
- Jul'13: US\$ 355 mln and $€ 115 \mathrm{mln}, 5$ unwrapped notes, $5-13$ years (outstanding: ~US\$ 298.8 mn and $€ 86.5 \mathrm{mn}$ )
- Oct'14: US $\$ 550 \mathrm{mln}, 20$ years (outstanding: ~US $\$ 550 \mathrm{mln}$ )
- Mar'15: US\$ $100 \mathrm{mln}, 5$ years \& US\$ $316 \mathrm{mln}, 10$ years (outstanding: US\$ 416 mln )
- Jul'15: US\$ $575 \mathrm{mln}, 5-12$ years (outstanding: US\$ 575 mln )


## ~US\$ 2.7 bln outstanding

- Jun’07: € $200 \mathrm{mln}, 10 \mathrm{NC} 5$, Euribor+2.78\% p.a
- Dec'12: US\$ 1.0 bln market transaction, 10 years, $5.5 \%$ (coupon rate)
- Jan'13: US\$ $585 \mathrm{mln}, 10 \mathrm{NC} 5,5.7 \%$ fixed rate - Basel III Compliant
- Dec'13: US\$ $470 \mathrm{mln}, 10 \mathrm{NC5}, 6.55 \%$ - Basel III Compliant (midswap+4.88\% after the first 5 years)
- Mar'16: US\$ 500 mln market transaction, 10NC5, $8.5 \%$ (coupon rate) 1 Q16


## US\$ 2.0 bIn Eurobonds Issuance

- Feb'12: US\$ $500 \mathrm{mln}, 6.75 \%$ (coupon rate), 5 years
- Jan'13: US\$ $500 \mathrm{mln}, 4.00 \%$ (coupon rate), 7 years
- Dec'13: US $\$ 500 \mathrm{mln}, 5.25 \%$ (coupon rate), 5 years

■ Oct'14: US\$ $550 \mathrm{mln}, 5.125 \%$ (coupon rate), 5 years

## TL 458 min first tranche (outstanding ~ TL 285,9 mn)

- Nov'12: SME-backed with maturity between 3-5 years; highest Moody's rating (A3) for Turkish bonds


## ~US\$ 586.6 mln outstanding

- EIB Loan - 2008/2012: US\$ 102 mln and $€ 300 \mathrm{mln}$ and TL $187 \mathrm{mln}, 5-15$ years (outstanding: ~ US\$ $99 \mathrm{mln}, € 214.2 \mathrm{mln}$ and TL 83.8 mln )
- EBRD Loan - 2011/2013: US\$ 55 mln and $€ 30 \mathrm{mln}, 5$ years (outstanding: $\sim € 4.3 \mathrm{mln}$ and US\$ 42.3 mn )
- CEB Loan - 2011/2014: US\$ 39 mln and $€ 100 \mathrm{mln}$ (outstanding: $\sim 91.2 \mathrm{mln}$ and US\$ 39 mln )
- EFIL Loan - 2008/2011: US\$ 34 mln and $€ 13 \mathrm{mln}$ (outstanding: ~US\$ 17 mln and $€ 6.5 \mathrm{mln}$ )


## TL 2.5 bIn total (original public offering amount)

- Mar'15: TL $9 \mathrm{mln}, 10.65 \%$ compound rate, 420 days maturity
- Sep'15: TL $170 \mathrm{mln}, 12.12 \%$ compund rate, 392 days maturity
- Nov'15: TL $613 \mathrm{mln}, 10.77 \%$ compund rate, 176 days maturity
- Nov'15: TL $116 \mathrm{mln}, 10.97 \%$ compund rate, 392 days maturity
- Dec'15: TL $518 \mathrm{mln}, 11.01 \%$ compund rate, 179 days maturity
- Jan'16: TL $353 \mathrm{mln}, 10.88 \%$ compund rate, 134 days maturity
- Mar'16. TL $471 \mathrm{mln}, 10.68 \%$ compund rate 167 days maturity

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1Q16/
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- Apr'16: TL $290 \mathrm{mln}, 10.45 \%$ compund rate, 179 days maturity


[^0]:    Notes:
    Balance sheet volumes for sector and private banks based on BRSA weekly data as of 1 Apr'16. FC-indexed loans included in TL loans
    (1)Loans indicate performing loans
    (2)Total loans excluding consumer loans and credit cards. Companies includes commercial instalment loans (proxy for SME lending)
    (3)Excluding bank deposits

[^1]:    Note: Balance sheet 10 volumes for sector and private banks based on BRSA weekly data as of 1 Apr '16. FC-indexed loans included in TL loans

[^2]:    Notes:

