## H1 2016 Earnings Presentation

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#### **Macro Outlook**

- > FED left interest rates unchanged in Jul-16 meeting, emphasizing that near-term risks to the economic outlook have diminished and labor market is expected to be further strenghtened going forward.
- > The dot plot of June meeting still suggests two rate hikes until year end, though the number of committee members expecting only one rate hike has increased.
- > UST 10Y yield has trended down below 1.5% in late Jun-16 on increasing concerns post-Brexit.
- > Britain voted in favor of leaving European Union and thus triggered global sell-offs on expectations that Brexit will have negative repercussions on global economic growth.
- > The BOE surprisingly decided to hold interest rates at 0.5% amid rate cut expectations for the first time in the last seven years.
- > The BOJ still discusses to implement helicopter money policy on top of the negative interest rate policy launched in early 2016.
- > Brent oil price has exceeded USD 50 per barrel in late Jun-16 then declined to USD 45 because of a slowdown expectation on global growth.
- > Turkish economy grew 4.8% in Q1-16 exceeding consensus, analyst's estimate on strong domestic spendings.

- > CBRT has cut the upper end of the corridor by another 25 bps down to 8.75%, extending total rate cut to 200 bps in 2016. The policy rate remained unchanged at 7.5%.
- Monthly CPI posted an increase of 0.47% in Jun-16, food & beverages took the biggest toll by increasing 1.2% from the previous month. Headline CPI stands at 7.6% whereas core indexes H and I at 8.6% and 8.7% respectively.
- > Monthly inflation figure in Jul-16 is expected to be higher because of the price hike in the tobacco products.
- > Trade deficit in Jun-16 increased to USD 6.6 bn from USD 6.25 bn in Jun-15, widening for the first time since Jul-15 on increasing imports.
- > Cumulative CAD further down to USD 27.2 bn as of May-16, attributable to improving trade deficit.
- > Budget posted TRY 7.9 bn deficit in Jun-16, bringing 6-month cumulative surplus down to TRY 1.1 bn.
- > Unemployment rate improved to 9.3% in Apr-16.
- > The coup attempt by a small fraction within the military has failed on July 15 and the Turkish government introduced state of emergency for 3 months. Although some volatility in the market occurred in the short term, economic expectations for medium to long term are preserved to a greater extent.



#### **Banking Sector Overview**

- > recorded 3.8% increase, growing faster than FX loans.
- Credit card loans and housing loans grew 3.8% and 3.4% QoQ > respectively, supporting 2.7% increase in the retail loan book.
- Total deposits showed a moderate increase QoQ, up by 2.1%. > Increase in TRY deposits was 4.6% whereas FX deposits shrank bv 3.7%.
- Blended L/D remained at elevated levels in May-16, 118.7%. > TRY L/D at 139.5% and FX L/D at 90.4%.
- NPL ratio remained flat at 3.3%, also supported by sell-offs, > coverage ratio at 75.5%.
- May-16 sectoral RoAE improved to 12.5%, supported by margin > improvement and one-off gains.
- Core spread and sectoral NIM positively affected by decreasing > trend of deposit costs.

- Total loans grew 3.8% QoQ and reached TRY 1.569 bn. TRY loans > Trading income line was driven into the negative territory due to swap costs.
  - > OpEx growth continued to cut pace. 8.3% YoY as of May-16.
  - C/I ratio improved to 43.6 %, OpEx/Avg. Assets at 2.1%. >
  - Both CAR and Tier-1 remained solid, 15.5% and 13.2% respectively > as of Mav-16.
  - CBRT increased short term repo volume to TRY 105 bn whereas > effective funding cost decreased to 8.0%.
  - > CBRT took measures to support liquidity in the banking system following failed coup attempt.
  - The Banks started to implement additional capital buffers for SIFIs > depending on their significance for the overall banking system.
  - Capital Market Board lifted limitations on share buyback. >



#### H1 2016 Highlights

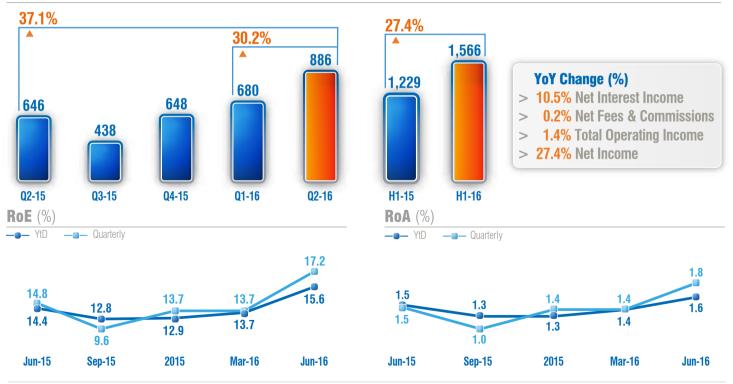
- > Total net income reached TRY 1,566 mn, up by 27.4% YoY. Record high quarterly net income of TRY 886 mn booked in the second quarter.
- > Profitability metrics picked up; RoE at 15.6% and RoA at 1.6%.
- > NIM flat at 3.9%, missing CPI linkers' support but compensated with improving core spread.
- > Loan book up 4.7% QoQ, driven by commercial segment loans.
- > NPL ratio flat at 3.0%, no write-offs, no sell-offs.
- > CoR at 58 bps better than yearly guidance. NPL coverage increased to 76.0%.
- > Deposit base up 3.7% QoQ, supported with demand deposit growth of 10.4% QoQ.
- > CBRT repo effectively used, volume at TRY 11.4 bn.

- > L/D ratio at 106.5%, reflecting comfortable liquidity position.
- > Record high quarterly net fees & commission income of TRY 324 mn, erasing the contraction in the Q1, bringing cumulative growth rate to 0.2% YoY.
- > Lack of swap transactions resulted in positive trading line, TRY 37 mn in H1-16.
- > Cost control pays off, yearly OPEX growth cut pace to 12.0%.
- > C/I ratio trended down to 45.6% and OpEx/Avg. Assets remained flat at 2.0%.
- CAR and Tier-1 at 13.5% and 12.8% respectively, sustaining solid and efficient levels.
- USD 500 mn eurobond successfully issued with a coupon rate of 5.0%. First CEEMEA bond issuance post Brexit referendum with c. 225 investors participating and more than 4x over-subscription.
- > Syndicated loan rolled over in Jun-16, EUR 477 mn & USD 175 mn secured with a consortium of 33 banks from 16 countries.



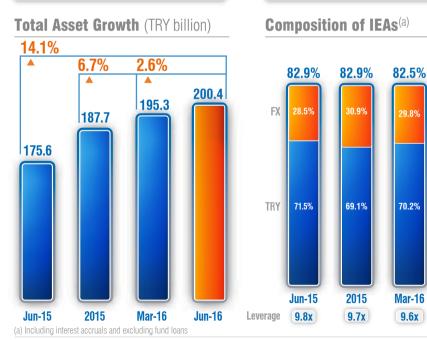
#### Increasing profit boosting RoE 17.2% quarterly, 15.6% YtD

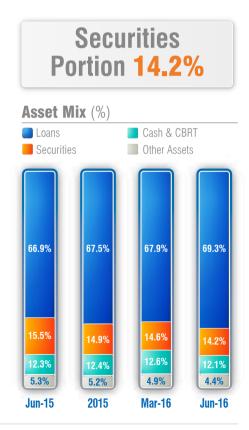
**Net Income** (TRY million)



#### Loan driven asset growth 6.7% YtD

Asset Growth YoY 14.1% QoQ 2.6%





**Financial Institutions and Investor Relations** 

IEA

82.9%

82.9%

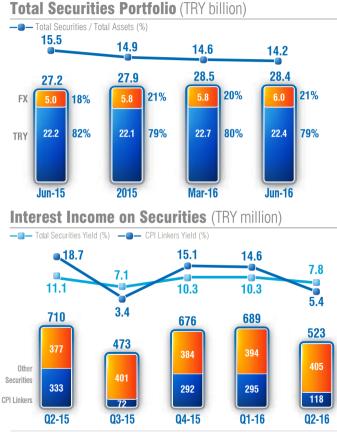
30.2%

69.8%

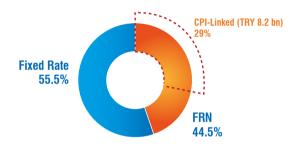
Jun-16

9.6x

#### Securities portfolio well balanced and quite stable



**Interest Structure** (%)



**Securities Composition** (%)



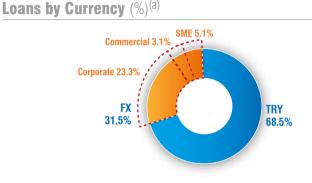
## HALKBANK

## Solid loan growth, market share up to 8.7%

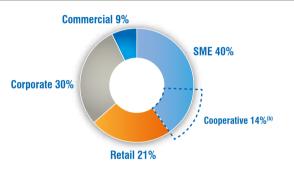
(TRY billion)<sup>(a)</sup> 18.3% 9.7% **Total Loans** 4.8% HALKBANK B. Sector<sup>(b)</sup> 136.2 YtD YtD **Commercial Loans** 9.7% 5.7% 130.0 0.4 124.2 123.8 YtD 11.0% QoQ QoQ 0.3 11.4 4.8% 3.8% 0.3 000 3.0% 115.1 0.3 11.0 10.2 9.7 0.3 **Corporate Loans TRY Loans** YtD 8.7% HALKBANK B. Sector<sup>(b)</sup> 000 5.1% YtD YtD 9.6% 6.2% **Retail Loans** QoQ 000 YtD 5.4% 3.4% 3.8% 000 3.0% **FX Loans** B. Sector<sup>(b)</sup> HALKBANK YtD YtD SME Loans(C) 54.3 9.7% 4.6% 48.3 51.3 YtD 12.5% 000 000 46.4 48.3 000 5.8% 7.9% 3.7% in USD terms YtD YtD 10.6% 5.5% Jun-15 Sep-15 2015 Mar-16 Jun-16 000 000 5.1% 1.0% 8.6 8.7 8.2 8.4 8.4 Market Share % (b)

(a) Excluding interest accruals (b) BRSA daily data as of 30.06.2016 (c) According to the BRSA definition

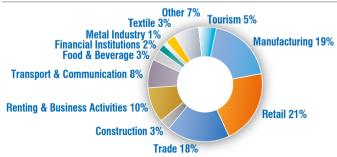
#### **TRY dominated loan book**

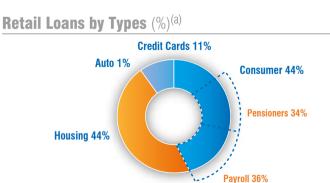


#### Loans by Customer Segmentation $(\%)^{(a)}$



#### Sectoral Breakdown of Loans $(\%)^{(a)}$





(a) Excluding interest accruals (b) Micro SMEs

## HALKBANK

#### Steady market share in retail loans

(TRY billion)<sup>(a)</sup>



#### NPL stable at 3.0% and below sector average





2015

(a) BRSA daily data as of 30.06.2016 (b) Adjusted with one-off big ticket loan.

Mar-16

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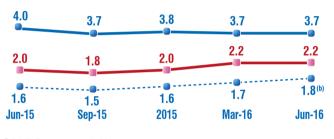
Jun-15

Sep-15

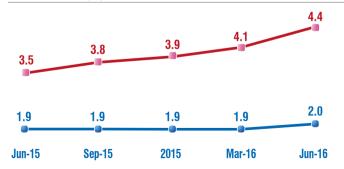
Jun-16

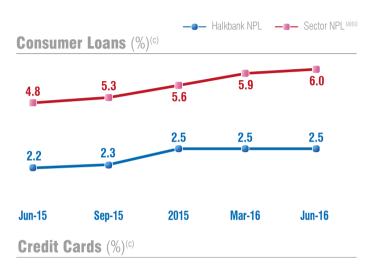
#### NPL ratio by segments

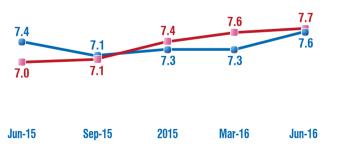
Corporate - Commercial (%)<sup>(a)</sup>



SME Loans (%)<sup>(a)</sup>

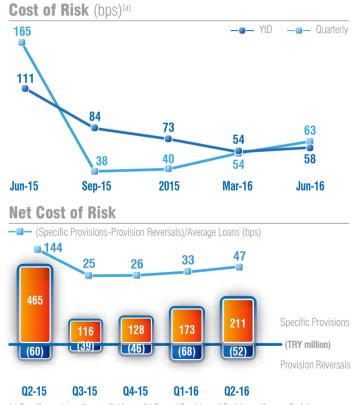






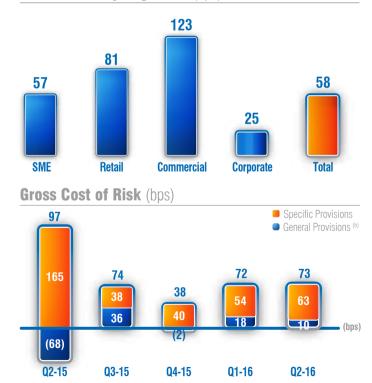
(a) BRSA monthly data as of May-16, Halkbank data excluding legacy NPLs (b) Adjusted with one-off big ticket corporate loan. (c) BRSA weekly data as of 24.06.2016

#### CoR resistant and in line with expectations



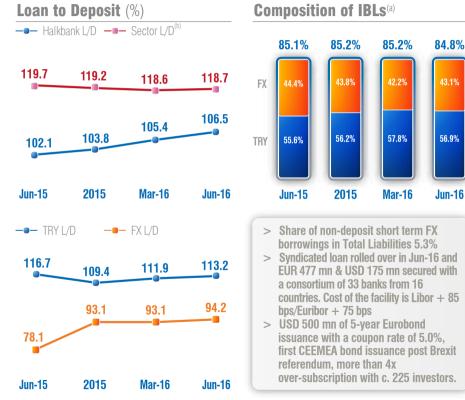
(a) Specific provisions/Average Net Loans (b) General Provisions of Cash Loans/Average Cash Loans

Cost of Risk by Segments (bps)<sup>(a)</sup>

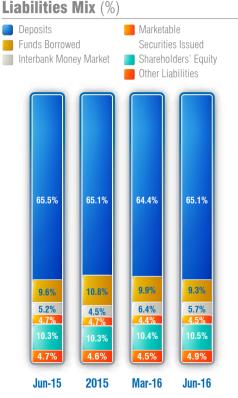


#### LDR preserved at comfortable level

IBL 84.8%<sup>(a)</sup>



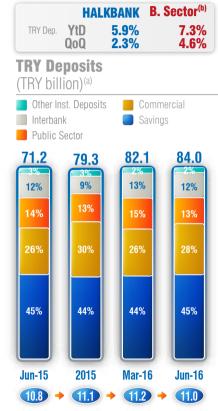




(b) BRSA monthly data as of May-16.

## Robust deposit growth 3.7% QoQ

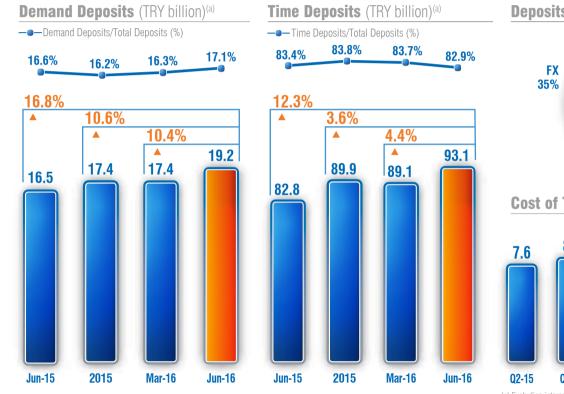




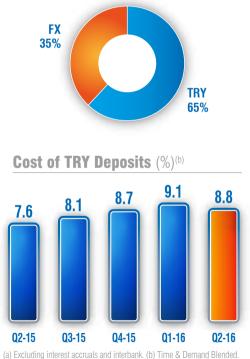
FX Dep. in USD terms	HALK YtD QoQ YtD QoQ	BANK 8.5% 6.4% 9.4% 3.6%	-1 3	tor <sup>(b)</sup> 2.2% .1% 3.1% 3.7%
FX Dep (TRY billi USD bn				16.0
16.3 43.3	14.6 42.4	15.4 43.2	4	5.9

(a) Excluding interest accruals. (b) BRSA daily data as of 30.06.2016

#### Restrained cost of TRY deposits, improving 30 bps QoQ

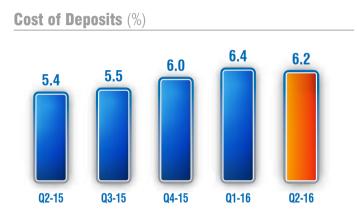


#### **Deposits by Currency** (%)



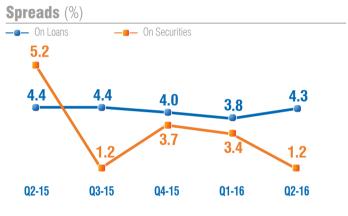
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#### Cost - Yield - Spread<sup>(a)</sup>

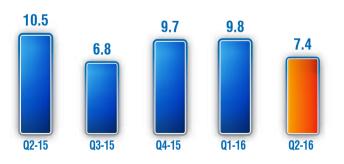


Yield on Loans (%)<sup>(b)</sup>



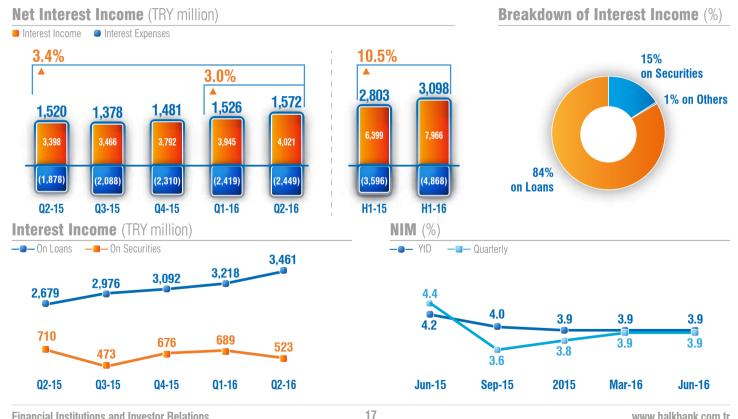


Yield on Securities (%)

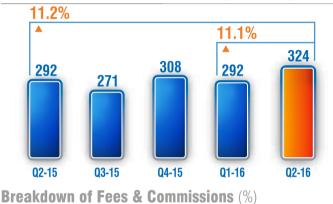




#### NIM sustained at 3.9% thanks to the increasing interest income from loans



#### Net fees & commissions growth gained momentum: 11.1% QoQ



Asset Management 1% Other 5% Corporate 12% Insurance 8% Retail Banking 4% Non-Cash Loans 20% Expertise&Enquiry 7%





Net Fees & Commissions Income (TRY million)

## **Opex under control: 12.0% YoY**

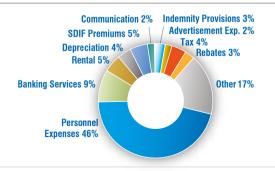
**Operating Expenses / Average Assets** (%) 12.0% 4.7% -3.2% 1,893 1,689 65<sup>(a)</sup> 962 2.1 2.0 931 2.0 904 895 890 117 27<sup>(a)</sup> 57 61 H1-16 Jun-15 2015 Jun-16 02-15 03-15 04-15 01-16 02-16 H1-15

**Operating Expenses** (TRY million)

#### **Cost/Income** (%)



#### **Breakdown of Operating Expenses** (%)



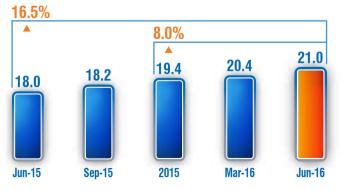
#### **Solvency Ratios**

**CAR** (%)

🔵 Tier-I 🛛 🚺 CAR



**SHE** (TRY billion)



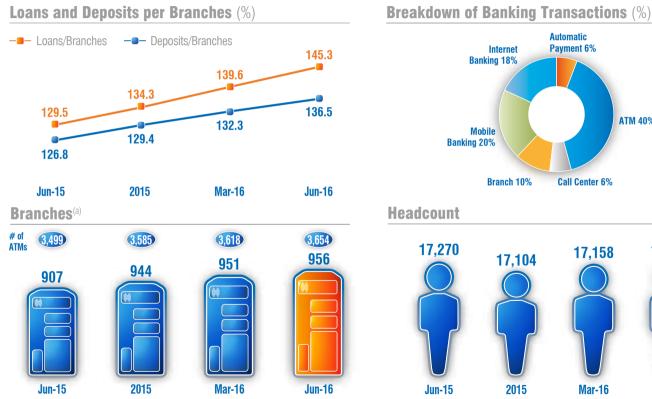
#### **Details on Capital Ratio**

(TRY mn)	Basel III H1-16
Credit Risk Base Amount (CRBA)	145,929
Market Risk Base Amount (MRBA)	5,118
Operational Risk Base Amount (ORBA)	11,297
Total Risk Weighted Assets (RWAs)	162,345
Shareholders' Equity	21,954
CAR (%)	13.5
Tier-I (%)	12.8
Common Equity Tier-I (%)	12.9

Additional capital buffer for SIFIs kicked in as of Apr-16. Due to being classified under G1, Halkbank has to implement an additional buffer of 0.25%.

## **Branch Network – Human Resources**

> 12 new branches opened in H1-16.



(a) Including domestic branches and special transaction centers.

> Total branch number reached 956.





#### **Balance Sheet**

In TRY million	H1-15	2015	Q1-16	H1-16	QoQ Change%	YtD Change%	YoY Change%
Cash and Balances Held with the Central Bank <sup>(a)</sup>	21,515	23,325	24,642	24,236	(1.6)	3.9	12.6
Banks & Money Market <sup>(b)</sup>	2,468	2,513	1,987	852	(57.1)	(66.1)	(65.5)
Securities <sup>(b)</sup>	27,194	27,908	28,467	28,433	(0.1)	1.9	4.6
Net Loans <sup>(b)</sup>	117,460	126,745	132,720	138,917	4.7	9.6	18.3
Gross NPL	3,772	3,974	4,137	4,330	4.7	9.0	14.8
NPL Net	903	946	1,003	1,038	3.4	9.7	14.8
Property and Equipment	2,297	2,176	2,196	2,213	0.8	1.7	(3.7)
Other Assets	4,673	5,062	5,317	5,726	7.7	13.1	22.5
Total Assets	175,608	187,729	195,328	200,377	2.6	6.7	1 <b>4.1</b>
Deposits <sup>(b)</sup>	114,989	122,146	125,862	130,470	3.7	6.8	13.5
Funds Borrowed <sup>(b)</sup>	16,836	20,262	19,398	18,711	(3.5)	(7.7)	11.1
Interbank Money Market <sup>(b)</sup>	9,208	8,410	12,413	11,381	(8.3)	35.3	23.6
Marketable Securities Issued	8,238	8,905	8,552	8,922	4.3	0.2	8.3
Funds	1,790	1,964	1,973	2,050	3.9	4.4	14.5
Other Liabilities	4,442	4,489	4,559	5,702	25.1	27.0	28.4
Provisions	2,099	2,129	2,174	2,159	(0.7)	1.4	2.9
Shareholders' Equity	18,005	19,424	20,396	20,981	2.9	8.0	16.5
Total Liabilities	1 <b>75,608</b>	187,729	1 <b>95,328</b>	200,377	2.6	6.7	14.1

(a) Reserve deposits monitored in balance with Central Bank (b) Including interest accruals

#### **Income Statement**

		H1-16	YoY Change %	Q2-15	Q1-16	Q2-16	QoQ Change %	YoY Change %
In TRY million	H1-15							
Interest Income	6,399	7,966	24.5	3,398	3,945	4,021	1.9	18.3
On Loans	5,189	6,679	28.7	2,679	3,218	3,461	7.5	29.2
On Securities	1,192	1,212	1.7	710	689	523	(24.0)	(26.3)
Interest Expense	3,596	4,868	35.4	1,878	2,419	2,449	1.2	30.4
On Deposits	2,896	4,005	38.3	1,501	2,004	2,002	(0.1)	33.4
Net Interest Income	2,803	3,098	10.5	1,520	1,526	1,572	3.0	3.4
Net Fees and Commissions	615	616	0.2	292	292	324	11.1	11.2
Net Trading Income	(27)	37	N/A	(48)	21	16	(21.3)	N/A
Other Operating Income	707	403	(43.0)	528	232	171	(26.4)	(67.7)
Reversal of Loan Loss Provisions	146	120	(17.9)	60	68	52	(22.9)	(12.5)
Total Operating Revenues	4,097	4,154	1.4	2,292	2,071	2,083	0.6	(9.1)
Operating Expenses	1,689	1,893	12.0	890	962	931	(3.2)	4.7
Net Operating Income	2,408	2,261	(6.1)	1,403	1,109	1,152	3.9	(17.9)
Provision for Loan Losses and Other Receivables	1,093	540	(50.6)	838	271	269	(0.9)	(67.9)
Loan Loss Provisions for Cash Loans	600	385	(35.9)	465	173	211	21.8	(54.6)
Profit/(Losses) from Associates	189	196	4.0	189	0	196	N/A	4.0
Income Before Taxes	1,504	1,918	27.6	753	838	1,080	28.8	43.3
Provision for Tax	274	352	28.4	108	158	194	22.8	80.4
Net Income	1,229	1,566	27.4	646	680	886	30.2	37.1

# For further information please contact halkbank.IR@halkbank.com.tr





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