$$
d_{n}=
$$

## 2 Q22 Earnings and Profitability



## Key Highlights of 2Q22

## Strong Profitability



## Stellar fee \& commission income growth

60.1\% Fee/opex ratio increased to $60.1 \%$ in 1H22 from $47.3 \%$ in YE21

Annual fee income growth came at 113.6\%
Quarterly fee income growth came at 37.2\%

## Ongoing lending growth on selective areas

13\%

| Total loans are up by | $16 \%$ | TL loans are up by |
| :--- | :--- | :--- |
| $12.9 \%$ QoQ and $58.2 \%$ YoY | $16.0 \%$ QoQ and $48.0 \%$ YoY |  |

(\%5.2)

FX loans are down by
5.2\% QoQ and 6.2\% YoY in USD terms

## All time high total NPL coverage + Further accumulated free proviosing

Total NPL coverage ratio
160\% further increased to 160\% in 2Q22 from 154.3\% in 1Q22

Stage III coverage ratio also increased to $79.6 \%$ in 2 Q 22 from $76.8 \%$ in 1Q22
Stage II coverage ratio came at $18.3 \%$ in $2 Q 22$


| + TL 2 billion |  |
| :---: | :---: |
| free provisions |  |
| in 2Q22 | Total free <br> provisions reache <br> TL 4 billion |

## Comfortable liquidity levels

$\square$ FC LCR is at $353 \%$ vs min. threshold of $80 \%$ VakıfBank

## 2 Q22 P\&L Details



## Solid NIM performance

```
Net Interest Margin (NIM %)
```



CPI Expectation



|  | 2Q21 | 3Q21 | 4Q21 | 1 Q22 | 2 Q22 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Quarterly average total money market funding | $\begin{gathered} \text { TL } 112.6 \\ \text { billion } \end{gathered}$ | $\begin{gathered} \text { TL } 122.1 \\ \text { billion } \end{gathered}$ | $\begin{gathered} \text { TL } 129.7 \\ \text { billion } \end{gathered}$ | $\begin{gathered} \text { TL } 119.8 \\ \text { billion } \end{gathered}$ | $\begin{gathered} \text { TL } 119.0 \\ \text { billion } \end{gathered}$ |
| Quarterly average cost of money market funding | 18.55\% | 18.85\% | 16.23\% | 14.06\% | 13.94\% |
| Average swap usage | TL 42.4 billion | TL 47.6 billion | TL 41.1 billion | TL 32.2 billion | TL 15.5 billion |
| Swap cost | TL 1,781 million | TL 2,148 million | TL1,708 million | TL 1,076 million | TL 461 million |

## Stellar Fee \& Commission income growth

Net Fee \& Commission Income (TL million)


Net Fee \& Commission Income Breakdown


Insurance


Fee/Opex Ratio (\%)

|  | Quarterly <br> Growth | Annual <br> Growth |
| :---: | :---: | :---: |
| Payment <br> Systems | $45 \%$ | $113 \%$ |
| Cash <br> Loans | $35 \%$ | $148 \%$ |
| Non - <br> Cash <br> Loans | $18 \%$ | $83 \%$ |



VakıfBank

## OPEX



VakıfBank

## Ongoing lending growth on selective areas

Portfolio Breakdown (\%)


VakıfBank

## Breakdown of loan portfolio

Sector Breakdown of Cash Loans


CGF Loans (TL billion )

Breakdown of FC Loans


| 2Q21 | 4Q21 | 1Q22 | 2Q22 |  |
| :--- | :---: | :---: | :---: | :---: |
| Covid Related Non-Retail <br> CGF Loans | TL 35.0 <br> billion | TL 31.0 <br> billion | TL 27.5 <br> billion | TL 25.4 <br> billion |
| Covid Related Retail CGF | TL 7.3 <br> billion | TL 6.0 <br> billion | TL 4.6 <br> billion | TL 2.6 <br> billion |
| Pre-Covid CGF Loans | TL 8.1 <br> billion | TL 6.8 <br> billion | TL 6.1 <br> billion | TL 3.9 <br> billion |
| Total CGF Loans | TL 50.4 <br> billion | TL 43.8 <br> billion | TL 38.2 <br> billion | TL 31.9 <br> billion |



Corporate


VakıfBank

## Net CoR reflects conservative provisioning policy

NPL (TL million)


NPL 1Q22 New NPL Write-Off Collections NPL 2 Q22

| NPL Ratio (\%)** | 3.66 | 3.09 | 2.87 |
| ---: | :--- | :--- | :--- |
|  |  |  | 2.62 |
| $2 Q 21$ | $4 Q 21$ | $1 Q 22$ | $2 Q 22$ |

Net Cost of Risk (bps)


Stage II Loans Breakdown (TL million)


1H22
Reflection of conservative

$$
7,058,284 \text { 14,125,087 }
$$ provisioning policy

2Q22

$$
1,536,309 \quad 4,062,879
$$

Net Expected Credit Losses 5,521,975 10,062,208
Net CoR 205 bps 235 bps

## Well-balanced deposit portfolio

Total Deposits (TL billion)


Breakdown of Deposits


- TL Deposits - FC Deposits

- TL Deposits $\quad$ FC Deposits

- Retail Deposit - State Deposit " Other

> FX-indexed deposits
> reached to
> TL 130 billion

## Well diversified external funding

Breakdown of Wholesale Funding

~USD 12.2 billion total international funding

USD 600 million YtD fresh international funding via post financing \& Bilateral loans and private placements under GMTN programme

| Sustainable Finance | TL 81.1 billion sustainable finance provided as of 2 Q22 in the balance sheet |
| :---: | :---: |
| Sustainable Syndication Loan | Entire syndication loan amount has been transformed into ESG-linked. <br> In April/22, sustainable syndication amounting USD 1 billion with above $100 \%$ roll over ratio. |
| Sustainable EuroBond | USD 750 million issuance in Dec/20 ,USD 500 million issuance in Sep/21 |
|  | USD 1.250 million the highest amount of sustainable Eurobond issuance in Turkey |

NSFR: 117\%
vs 100\% minimum

## Solvency ratios

Capital Adequacy Ratio (\%)


## Appendix

Pg. 15
Pg. 16
Pg. 17
Pg. 18
Pg. 19
Pg. 20
Pg. 21
Pg. 22
Pg. 23
Pg. 24
Pg. 25

Sustainable banking approach
Sustainable loan products
The first Turkish bank incorporated sustainability approach to its provisioning policy
Improved efficiency with enhanced digital platforms
Composition of assets \& liabilities
Well-positioned security portfolio
Retail Lending Portfolio
Diversified funding sources via non-deposit funding
Unconsolidated Key Financial Ratios
Unconsolidated Balance Sheet
Unconsolidated Income Statement

## Sustainable banking approach



- B Score in 2021
- 1st assessment in 2015


ESG Risk Rating

$$
\begin{aligned}
& 19.1 \text { Low } \\
& \frac{10}{10} 5 \\
& \text { Last Update: Jul } 13,2022
\end{aligned}
$$

ESG RATINGS
BBB

| CCC | B | BB | BEB | A |
| :--- | :--- | :--- | :--- | :--- | :--- | LAST UPDATE: November 19, 2021

## S\&P Global

- Score: 47 in 2021

Sustainability Reporting

INTEGRATED $\langle\mathbb{R}\rangle$

TCFD
TASK FORCE o
CLIMATE-RELATE FINANCIAL
DISCLOSURES REPORTING

ISCLOSURES

## Sustainable Loan Products

## Women in Business Loan

$>$ For a business that is managed or owned by women, having less than 250 employees and completing the year with a profit with attractive interest rates


## Environment-Friendly Auto Loan

> For hybrid and electrical vehicles which have much less carbon emissions.

## Green Mortgage Loan

> Aiming to support the reduction of residential energy consumption and greenhouse gas emissions from the residential construction industry to accompany Turkey on a more sustainable development path.
> Energy efficient houses with A and B Energy Performance Certificate


## Sustainability and Resource Efficiency Loan

$>$ Aiming to finance the sustainability and resource efficiency expenditures of commercial firms, regardless of segmentation.
> To ensure energy efficiency, water efficiency, waste water recovery and raw material efficiency.


VakıfBank

## The first Turkish bank incorporated sustainability approach to its provisioning policy



## Improved efficiency with enhanced digital platforms



## Composition of asset\&liabilities

Breakdown of Assets (\%)



2 Q22


## Well-positioned security portfolio

Total Securities (TL million)


Security Breakdown (TL billion)


Portfolio Structure

Breakdown of FC Securities



Breakdown of Interest Income from Securities (TL million)

|  |  |  |  | 14,087 |
| :---: | :---: | :---: | :---: | :---: |
| 3,845 | 4,717 | 7,072 | 8,286 | 12,665 |
|  |  | 3,844 | 5,357 |  |
| 2,005 | 2,660 |  |  |  |
| 1,840 | 2,057 | 3,228 | 2,929 | 1,422 |
| 2Q21 | 3Q21 | 4Q21 | 1 Q22 | 2Q22 |

## Retail Lending Portfolio



## Syndication

## USD 1.6 billion outstanding

- Apr'22: USD 1 billion equivalent syndicated loan, Libor +2.75\%, Euribor +2.10\% for 1 year, 37 banks from 16 countries
- Nov'21: USD 650 million equivalent syndicated loan, Libor $+2.15 \%$, Euribor $+1.75 \%$ for 1 year, 27 banks from 16 countries


## Subordinated Bonds

## USD 900 million \& TL 1.250 million outstanding Tier II and TL 5

billion \& EUR 700 million Tier I

- Sep'19: TL 725 million TLREF indexed Tier II notes, 10 years maturity, call option at the end of 5th year
- Apr'19: Euro 700 million Tier I notes, fixed coupon rate
- Sep'18: TL 5 billion, PNC5 Tier I notes, fixed coupon rate
- Sep'17: TL 525 million Tier II notes, floating coupon rate set at 5 year sovereign $+3.5 \%, 10$ years maturity
- Feb'17: USD 228 million equivalent of 2012 Tier II notes was exchanged, $8 \%$ coupon rate, 10 years maturity
- Oct'12: USD 672 million equivalent Tier II notes (after exchange), $6 \%$ coupon rate, 10 years maturity


## IFI Borrowing

## USD 822.9 billion outstanding

- World Bank: outstanding funding USD 308 million
- EBRD: outstanding funding USD 15.3 million (USD 11.1 million under DPR Program included)
- EIB: outstanding funding USD 221.7 million
- KFW: outstanding funding USD 104.2 million
- AFD: outstanding funding USD 173.7 million


## Post Finance \& Bilateral

## USD 1.4 billion outstanding

- Post Finance: EUR 250 million and USD 414 million outstanding
- Mar'20: USD 325 million bilateral loan with ICBC, 3 years maturity
- Dec'21: CNY 3.5 billion bilateral loan with China Development Bank, 3 years maturity


## Eurobonds and Private Placements

## USD 3.3 billion outstanding Eurobonds and USD 142.4 million

 outstanding Private Placements- Mar'22-Jun'22: USD 93 million equivalent private placements
- Sep'21: USD 500 million, $5.50 \%$ coupon rate, 5 years maturity
- Dec'20: USD 750 million, $6.50 \%$ coupon rate, 5 years maturity
- Feb'20: USD 750 million, $5.25 \%$ coupon rate, 5 years maturity
- Mar'19: USD 600 million, $8.125 \%$ coupon rate, 5 years maturity
- Jan'18: USD 650 million, $5.75 \%$ coupon rate, 5 years maturity


## DPR Securitizations

## USD 2.5 billion outstanding

- Mar'21 USD 1.74 billion equivalent (USD and Euro), 7 tranches, 5-7 years maturity
- Oct'19: USD 417 million, 7 years maturity
- Oct'18: USD 300 million, 10 years maturity
- May'18: USD 380 million equivalent (USD and Euro), 5 years maturity, six tranches


## Covered Bond

## TL 3.7 billion outstanding

- Dec'18: TL 1 billion, 5 years maturity
- Dec'17: TL 1.3 billion, 5 years maturity
- Oct'17: IL 1.3 billion, 5.5 years maturity


## Local Bonds

## TL 5.7 billion outstanding

## Unconsolidated Key Financial Ratios



## Unconsolidated Balance Sheet

| (TL-thousand, \%) | 2Q21 |  | 1 Q22 |  | 2 Q22 |  | TL |  | USD |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TL | USD | TL | USD | TL | USD | $\Delta \mathrm{YoY}$ | $\triangle \mathrm{QoQ}$ | $\triangle \mathrm{YoY}$ | $\triangle \mathrm{QOQ}$ |
| Cash \& Balances with Central Bank | 66,165,072 | 7,622,704 | 132,831,962 | 9,048,499 | 160,491,468 | 9,613,722 | 142.6\% | 20.8\% | 26.1\% | 6.2\% |
| Interbank | 14,243,069 | 1,640,906 | 23,928,989 | 1,630,040 | 42,414,914 | 2,540,728 | 197.8\% | 77.3\% | 54.8\% | 55.9\% |
| Securities | 165,427,192 | 19,058,432 | 272,150,037 | 18,538,831 | 304,335,011 | 18,230,203 | 84.0\% | 11.8\% | -4.3\% | -1.7\% |
| Loans | 458,871,694 | 52,865,402 | 642,825,319 | 43,789,191 | 725,890,356 | 43,482,111 | 58.2\% | 12.9\% | -17.7\% | -0.7\% |
| Subsidiaries \& Investments | 5,616,191 | 647,026 | 6,997,918 | 476,697 | 7,323,963 | 438,718 | 30.4\% | 4.7\% | -32.2\% | -8.0\% |
| Property \& Equipment | 5,011,962 | 577,414 | 5,131,790 | 349,577 | 6,458,376 | 386,868 | 28.9\% | 25.9\% | -33.0\% | 10.7\% |
| Other | 17,880,820 | 2,060,002 | 31,777,911 | 2,164,708 | 46,960,723 | 2,813,030 | 162.6\% | 47.8\% | 36.6\% | 29.9\% |
| Total Assets | 729,040,478 | 83,990,838 | 1,105,304,254 | 75,293,205 | 1,282,117,200 | 76,801,078 | 75.9\% | 16.0\% | -8.6\% | 2.0\% |
| Deposits | 432,412,210 | 49,817,074 | 684,211,846 | 46,608,436 | 787,671,622 | 47,182,917 | 82.2\% | 15.1\% | -5.3\% | 1.2\% |
| Funds Borrowed | 59,731,112 | 6,881,464 | 94,316,343 | 6,424,819 | 107,061,573 | 6,413,177 | 79.2\% | 13.5\% | -6.8\% | -0.2\% |
| Repo | 95,577,406 | 11,011,221 | 105,517,515 | 7,187,842 | 131,345,862 | 7,867,848 | 37.4\% | 24.5\% | -28.5\% | 9.5\% |
| Securities Issued | 44,520,838 | 5,129,128 | 64,648,362 | 4,403,839 | 67,490,988 | 4,042,829 | 51.6\% | 4.4\% | -21.2\% | -8.2\% |
| Other | 24,584,144 | 2,832,274 | 46,462,187 | 3,164,999 | 52,282,142 | 3,131,792 | 112.7\% | 12.5\% | 10.6\% | -1.0\% |
| Subordinated Loans | 21,159,145 | 2,437,689 | 31,034,562 | 2,114,071 | 33,067,403 | 1,980,796 | 56.3\% | 6.6\% | -18.7\% | -6.3\% |
| Shareholders' Equity | 47,852,833 | 5,512,999 | 75,250,828 | 5,126,078 | 80,517,356 | 4,823,131 | 68.3\% | 7.0\% | -12.5\% | -5.9\% |
| Guarantees | 124,792,389 | 14,377,003 | 222,191,457 | 15,135,658 | 238,672,160 | 14,296,883 | 91.3\% | 7.4\% | -0.6\% | -5.5\% |
| Commitments | 118,977,049 | 13,707,033 | 202,985,630 | 13,827,359 | 251,731,676 | 15,079,171 | 111.6\% | 24.0\% | 10.0\% | 9.1\% |
| Derivatives | 247,788,588 | 28,547,072 | 305,075,370 | 20,781,701 | 318,750,415 | 19,093,711 | 28.6\% | 4.5\% | -33.1\% | -8.1\% |

## Unconsolidated Income Statement

| (TL thousand, \%) | 1H21 | 1Q22 | 2 Q22 | 1H22 | YoY | Q0Q |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Interest Income (Inc. Swap Cost) | 2,494,394 | 8,129,337 | 14,049,149 | 22,178,486 | 889\% | 173\% |
| Income on CPI linkers | 3,429,358 | 5,356,846 | 12,664,672 | 18,021,518 | 526\% | 236\% |
| Swap Cost | -3,364,084 | $-1,076,403$ | -460,722 | $-1,537,125$ | 46\% | -26\% |
| Net Fee \& Com. Income | 1,928,578 | 1,736,323 | 2,382,953 | 4,118,916 | 213\% | 137\% |
| Dividend Income | 120,245 | 122,358 | 23,990 | 146,348 | 121\% | -19\% |
| Net Trading Income (Exc. Swap Cost) | -1,967,631 | 1,125,038 | 468,467 | 1,593,505 | 81\% | -41\% |
| Other Income | 343,356 | -243,257 | 514,606 | 983,542 | 286\% | \%212 |
| Operating Expenses | -4,337,265 | -3,042,851 | -3,805,032 | -6,487,883 | 158\% | 125\% |
| Pre-Provision Profit | 1,947,761 | 8,903,351 | 14,094,495 | 23,710,039 | 1217\% | 158\% |
| Net Provisions | -267,382 | -3,828,040 | -5,521,975 | -10,062,208 | 3763\% | 149\% |
| Expected Credit Loss | -4,871,233 | -7,066,803 | -7,058,284 | -14,125,087 | 290\% | 0\% |
| Provisions Reversals | 4.603.851 | 2.526 .570 | 1.536.309 | 4.062.879 | -12\% | -39\% |
| Other Provisions | -629,916 | -2,301,130 | -3,556,087 | -5,857,217 | 830\% | 46\% |
| Tax Provisions | -269,916 | -2,073,130 | -1,556,087 | -3,629,217 | 1345\% | -25\% |
| Free Provisions | -400,000 | -228,000 | -2,000,000 | -2,228,000 | 457\% | 777\% |
| Net Income | 1,410,463 | 3,002,181 | 7,016,433 | 10,018,614 | 610\% | 133\% |

VakıfBank

