## FY 2023 Results Presentation

23 January 2024

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[0 ENBD


Retaining sound asset quality, strong capital ratios and resilient balance sheet structure in a challenging regulatory and economic environment


Macroeconomic Outlook \& Banking Sector

## Balanced growth, gradual disinflation and moderation in external deficit

## Economic Activity

- Annual GDP Growth (YoY, \%)

$-\mathrm{CPI}(\mathrm{Yor})$
61.5\% 64.8

- Balanced growth with gradual moderation in domestic demand along with tighter monetary policy
- Increased inflation before the downward trend in 2 H 24
- Moderating domestic demand and decreasing gold imports to narrow current account deficit, better financing conditions
- Fiscal consolidation targets excluding disaster spending


## Current Account Deficit



## Higher interest rates, slower credit growth

## TL Deposit Rate (\%)



## TL Loan Rates (\%)

> - CBRT One-Week Repo Rate
> - TL Retail Loan Rate


- Monetary tightening and simplification of regulations
- Higher deposit and loan rates, slower credit growth
- Gradual unwinding of FX-protected deposits
- Selective credit policies to rebalance growth composition

Loan Growth (13-week MA annualized, net of FX effect, \%)

\author{

- Total Loans - Consumer Loans - Commercial Loans
}


Financial Performance

## Prudent risk management minimizing the risks while meeting the regulatory framework and focus on non risk income resulting in overperforming income

| Income Statement <br> (All figures are in TL bn) | FY-23 | FY-22 | Better / (Worse) |
| :---: | :---: | :---: | :---: |
| Net interest income ${ }^{1}$ | 38.4 | 29.9 | 29\% |
| Non-funded income | 27.3 | 16.3 | 67\% |
| Total income | 65.8 | 46.2 | 42\% |
| Operating expenses | -22.9 | -11.1 | (105\%) |
| Pre-provision operating profit | 42.9 | 35.1 | 22\% |
| Total provisions | -4.9 | -11.4 | 57\% |
| Operating profit | 38.1 | 23.7 | 61\% |
| Taxation charge | (9.8) | (6.4) | (55\%) |
| Profit/Loss from Disct. Opr. ${ }^{2}$ | (0.2) | 0 | n.a. |
| Net profit | 28.1 | 17.3 | 62\% |
| Cost: income ratio ${ }^{3}$ | 34.2\% | 24.1\% | +10.1 pp |
| Net interest margin ${ }^{1}$ | 4.8\% | 6.3\% | -1.5 pp |
| Balance Sheet (All figures are in TL bn) | Dec-23 | Dec-22 | Better/ (Worse) |
| Total Assets | 1,172.9 | 625.0 | 88\% |
| Gross Loans ${ }^{4}$ | 608.2 | 374.2 | 63\% |
| Deposits | 737.9 | 417.0 | 77\% |
| CET-1 (\%) | 12.32\% | 13.03\% | -0.7 pp |
| LDR (\%) ${ }^{5}$ | 77.3\% | 82.2\% | -5.0 pp |
| NPL ratio (\%) | 4.0\% | 4.7\% | -0.7 pp |

## Key Highlights

- FY-23 net profit increased by 62\%, mainly due to solid performances of net interest income, non-funded income and strong collection performance.
- NII ${ }^{1}$ increased by $\mathbf{2 9 \%}$ on the back of growth in selected TL loans and strategic positioning in securities with a balanced weight of CPI linkers.
- Credit card loans ${ }^{6}$ grew by 137\%,
- while a $\mathbf{5 1 \%}$ rise was recorded in SME loans ${ }^{6}$
- Net fees and commissions income rose by $\mathbf{1 3 0 \%}$,
mainly supported by the strong performance in payment systems, brokerage, and bancassurance commissions, and treasury transactions (TMU) and asset management income.
- Other income including provision reversals due to collections contributed 67\% growth of non-funded income.
- C/I ratio ${ }^{3}$ is $\mathbf{3 4 . 2 \%}$ in continuing inflationary environment with overperformance of income.
- CoR improved considerably due to strong collection performance.

Solid loan growth, managed NPL generation and successful collection amounts kept NPL ratio at $4.0 \%$ with 71 bps decrease.
A strong level of Total NPL Coverage standing at 173.2\%

- 139\% growth in TL deposits resulted a 77\% rise in total deposits,
- TL time deposits were up by $156 \%$, meeting the targets on deposit products and transition to standard TL deposits. ${ }^{3}$ FY-23 ratios is adjusted; excludes earthquake support ${ }^{4}$ Includes leasing and factoring receivables Loan to Deposit Ratio ${ }^{6}$ According to the Bank's own segmentation of gross loans
- CAR at $\mathbf{1 6 . 4 7 \%}$, CET-1 at $\mathbf{1 2 . 3 2 \%}$, LCR at $\mathbf{3 5 1 . 8 \%}$, and LDR at $\mathbf{7 7 . 3} \%$, demonstrating solid solvency and healthy liquidity levels.

Profitability sustained by the increase both in net interest income with volumes growth and solid performance of non-funded income

- Net profit increased by $62 \%$ as a result of $42 \%$ growth in total income and strong collections performance, despite maintaining prudent provisioning with TL 2.5 bn additional free provision.



Performance upside supported by volumes growth, robust non-risk fees and commissions, treasury transactions (TMU) income and lower provisions with overperforming collections



NIM ${ }^{1}$ stood at $\sim 5 \%$ with contribution of attentive loan growth and strategic positioning in securities with the right weight of CPI linkers despite increased funding costs

Net Interest Income ${ }^{1}$ (TL bn)

- NII ${ }^{1}$ grew by $29 \%$ in FY-23; mainy due to

1) Solid growth in selected TL loans and
2) Strategic positioning in securities



Net Interest Margin ${ }^{1}(\%)$
> FY-23 NIM ${ }^{1}$ realized at 4.8\%.


TL Loan Yields ${ }^{2}$ (\%)
Cost ${ }^{3}$ of TL Customer Deposits (\%)


## Assets growth continued through the expansion of loans, money market and securities portfolios

- Total assets grew by 88\% (+548 bn TL), led by selected TL loans growth, strategic positioning in securities and liquidity.
- Net Loans increased by $\mathbf{6 6 \%}$ (+227 bn TL), mainly driven by the expansion in TL business, credit cards and FX commercial loans.
- Customer deposits surged by 77\% (+321 bn TL), mainly by TL time deposits meeting the targets on deposit products and canalizing the

| in TL bn | Dec-23 | QoQ\% | YoY\% | Quarterly trend <br> (last 5 quarters) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets | 1,172.9 | +18 | +88 | 625.0 | ${ }^{693.5}$ | 877.7 | 993.6 | 1,172.9 |
| Net Loans ${ }^{1}$ | 570.0 | +15 | +66 | $\square^{342.7}$ | $374.7$ | 465.6 | ${ }^{493.9}$ | 570.0 |
| Securities | 162.2 | +24 | +65 |  | $\square^{107.3}$ | $\begin{aligned} & 117.1 \\ & \\ & \hline \end{aligned}$ | 130.7 | 162.2 |
| Customer Deposits | 737.9 | +15 | +77 |  | $\begin{aligned} & 468.2 \\ & \square \end{aligned}$ | 570.0 | 644.4 | 737.9 |
| Equity | 90.4 | +20 | +65 | 54.9 |  |  | 75.1 | 90.4 |
| Risk Weighted Assets (RWAs) | 716.5 | +17 | +69 | ${ }^{423.6}$ |  | 570.0 | 610.4 | 716.5 |
| \% | Dec-23 | $\begin{gathered} \hline \mathrm{QoQ} \\ \text { (bps) } \end{gathered}$ | YoY <br> (bps) | Quarterly trend <br> (last 5 quarters) |  |  |  |  |
| CET1 | 12.32\% | +37 | -72 | 13.03\% | $.32 \%$ | $\underbrace{11.17 \%}$ | $\xrightarrow{11.95 \%}$ | 12.32\% |
| CAR | 16.47\% | -7 | -110 | $17.57 \% \quad 15$ | $28 \%$ | $15.78 \%$ | $\xrightarrow{16.54 \%}$ | 16.47\% | customers to standard TL deposits.

## TL Gross ${ }^{1}$ Loans growth led by credit card loans, SME loans and consumer loans performances



## TL Performing Loans

## Highlights

- Total Loans ${ }^{1}$ increased by $\mathbf{6 4 \%} \mathbf{y - 0} \mathbf{- \mathbf { y }}$, mainly contributed by credit card loans, business loans and SME loans' expansion.
- TL loans growth of $\mathbf{6 0 \%} \mathbf{y - 0} \mathbf{- y}$ was largely driven by, credit card loans, SME ${ }^{2}$ loans and consumer loans growth.
- TL Retail loans were recorded $92 \%$ y-o-y growths owing to outstanding performance of credit card loans of 175\%.
- TL Business loans surged by 38\% y-0-y mainly driven by commercial and SME ${ }^{2}$ loans and the share in total to $52 \%$.


[^0]TL Retail Loans ${ }^{2}$ (TL bn)


Total Loans ${ }^{\mathbf{1}}$ by Sector


[^1]
## Net Fees and Commissions

## Highlights

- Net fees and commissions grew by $\mathbf{1 3 0 \%}$ in FY-23, mainly due to improved payment systems, banking services fees, brokerage and bankassurance commissions with 174\%, 82\%, 149\% and 98\% increases, respectively
- Net commissions constituted 23\% of total income (FY-22: 14\%), while covering 67\% of operating expenses (FY-22: 60\%).


## QoQ Analysis

- Net fees and commissions grew by 43\%, mainly driven by payment systems fees, bank services fees and bankassurance commissions.
- Payment systems fees increased by 81\%.
- Bank services fees grew by $14 \%$.
- Bankassurance commissions recorded 19\% growth.

Breakdown of Net Fees and Commissions


Net Fees and Commissions Income (tL bn)

```
# Payment Systems 
Non Cash Loans Other Commissons
Bancassurance
Other Commisson
```




## Healthy loan growth with an improvement in Stage 3 portfolio, maintaining prudent provisioning

## Highlights

- Stage 1 coverage ratio decreased to $1.4 \%$ from $1.6 \%$ as at previous year.
- Stage 2 coverage ratio decreased to $30.2 \%$ from $31.8 \%$ as at previous year.
- Stage 3 coverage ratio decreased to $63.7 \%$ from 78.9 as at previous year.
- Despite the end of COVID-19, provisions for weakly customers continue to be closely evaluated.
- Buffer for uncertainties in the international markets and increased interest rate in Türkiye is kept.

Total Gross Loans


Provisions for Expected Credit Loss (tı bn)


Coverage (\%)


## Strong collection performance and managed NPL generation kept NPL ratio at 4.0\%



- Stage 3 ratio reported to $4.0 \%$, improving by 71 bps from $4.7 \%$ as at FY-22, due to successfull recovery amounts, managed NPL generation and solid loan growth.
- Due to the improvement in NPL portfolio, Stage 3 provisions eased by a lower rate to TL 15.6 bn from TL 14.0 bn as at previous year.
- Coverage ratios continued to be strong with our prudent provisioning approach; Stage 3 coverage ratio (including non-cash provisions) realized at $75.7 \%$.


## Operating Expenses

## Highlights

- Operating expenses increased by $\mathbf{1 0 5 \%}$ in FY-23, as a consequence of high inflation and TL's substantial depreciation, which magnified FX-denominated costs.
- HR costs went up by $\mathbf{1 1 2 \%}$ and non-HR cost boosted by $\mathbf{1 0 0 \%}$, mainly due to ongoing inflationary environment.
- C/I ratio ${ }^{1}$ stood at $\mathbf{3 4 . 2 \%}$ on ongoing inflationary trends with income performance.


## QoQ Analysis

- Operating expenses increased by $16 \%$, with $13 \%$ and $19 \%$ rises in HR and non-HR costs, respectively.
- DenizBank had 13,749 employees (FY-22: 14,137; -388) on consolidated basis as of December 31st, 2023.
- DenizBank standalone has 641 branches (FY-22: 671; -30) in Türkiye, Bahrain and Kyrenia, while its subsidiary Deniz AG is operating 14 branches (FY-22: 20; -6) in Germany and Austria.


## Cost to Income Ratio (\%) ${ }^{1}$



Operating Expense Composition (tL bn)

```
Personel Expenses
General \& Administration Depreciation
Other
```





Q2-23

7.1


+105\%


## Funding and Liquidity

## Highlights

- Consolidated LCR of 351.8\%, unconsolidated LCR of $426.8 \%$ and Consolidated LDR of $77.3 \%$ reflect DenizBank's healthy liquidity.
- Liquid assets reached TL 365.4 bn, corresponding to $31 \%$ of total assets and 50\% of customer deposits.
- As of Q4-23, TL 23.7 bn worth of securities with less than 1-year maturity were issued domestically.
- Deposit is the main source of funding and represents $63 \%$ of total liabilities.
- Borrowings ${ }^{1}$ share in total liabilities of $16 \%$, in line with the sector average.


## Composition of Liabilities



Loan to Deposit and Liquidity Coverage Ratio (\%)


Trend in FX Borrowings by Tenor (USD bn)


## Strategy is to diversify the wholesale funding mix and lengthen the maturity profile

## Syndicated Loan Facilities

- Total size of facilities USD 1.65 bn eq

Nov 2023 Dual Currency Syndicated Loan - ESG Linked

- USD 845 mn eq., signed on 14.11.2023
- $134 \%$ roll-over ratio with 48 participants from 22 countries
- Highest number of participants of 2023 2H

Debut Murabaha Term Financing:

- USD 285 mn eq. signed on 14.09.2023

Jun 2023 Triple Currency Syndicated Loan - ESG Linked

- USD 529 mn eq., signed on 08.06.2023
- $117 \%$ roll over ratio, highest in the sector
- Participation of 22 banks from 13 countries


## Supranationals

- USD 1.3 bn new facilities signed under ENBD ownership
- Maturities differ up to 7 years
- From Supranationals \& IFIs such as EBRD, EFSE, IFC, Proparco, GGF, World Bank \& IBRD
- Use of proceeds: financing SMEs, municipalities, farmers, energy efficiency and renewable energy projects, women empowerment and individuals \& companies affected by the earthquake disaster
- In 2023: USD 290 mn supra funding as disaster response relief from EBRD, IFC, EFSE \& Proparco

Breakdown of Wholesale Funding


## Debt Capital Markets:

- USD 808 mn eq. private placement issued in 2023, outstanding: USD 674 mn
- Published Sustainable Finance Framework
- Structuring banks: ING \& Standard Chartered SPO provider: ISS Corporate Solutions
- Waiting for the right time for a debut issuance


## DPR Securitization:

May 2023 Issuance:

- USD 610 mn eq., tenor of up to 7 years with 12 investors under 8 series
- IFC: USD 125 mn for agri and earthquake disaster relief,
- EBRD \& CTF: USD 143.2 mn for energy efficiency, women-SME and earthquake disaster relief
- Proparco: USD 70 mn for energy efficiency and earthquake disaster relief

Feb 2021 Issuance:

- USD 435 mn eq., tenor up to 7 years with 13 investors under 9 series
- IFC: USD 150 mn for agri
- EBRD: USD 100 mn for energy efficiency and women empowerment
- Recognized by The Banker Magazine as the "Deal of the Year" and by Bonds and Loans - Turkey Awards as the "Structured Finance Deal of the Year"

Management of deposits in TL products compliant with the regulatory framework while canalizing the customers to standard TL deposits


## Capital Adequacy

## Highlights

- In the fourth quarter of the year, T 1 increased by 37 basis points and CAR kept its strong level of $16.5 \%$, due to the impact of strong profit figures. On y-o-y basis, the change was realized as -71 bps for T 1 and -110 bps for CAR. The decrease is mainly due to BRSA's regulatory rule change in the first quarter of this year, changing the FX rate used in CRWA calculation from year-end 2021 to year-end 2022.
" BRSA forbearances supported the capital adequacy: has respective positive impacts of 194 bps and 237 bps on T1 and CAR as of December 23.


## Capital Movements Table

| TL million | CET1 / Tier1 | Tier2 | TOTAL |
| :--- | ---: | ---: | ---: | ---: |
| Capital as at 31-Dec-2022 | $\mathbf{5 5 , 2 1 0}$ | $\mathbf{1 9 , 2 1 8}$ | $\mathbf{7 4 , 4 2 8}$ |
| Net Profit | 27,874 |  | 27,874 |
| Additional credit risk effect |  | 4,207 | 4,207 |
| Additional, subdebt effect (currency difference) |  | 7,257 | $\mathbf{7 , 2 5 7}$ |
| Change in reserves | $(2,516)$ | $\mathbf{( 9 2 5 )}$ | $(3,441)$ |
| Other | $\mathbf{8 8 , 2 4 4}$ | $\mathbf{2 9 , 7 5 7}$ | $\mathbf{1 1 8 , 0 0 1}$ |
| Capital as at 31-Dec-2023 |  |  |  |

Capitalisation (TL bn)

| 17.57\% | 15.28\% | 15.78\% | 16.54\% | 16.47\% |
| :---: | :---: | :---: | :---: | :---: |
| 13.03\% | 11.32\% | 11.17\% | 11.95\% | 12.32\% |
| 74.4 | 79.5 | 89.9 | 100.9 | 118.0 29.8 |
| 19.2 | 20.6 | 26.3 |  |  |
| 55.2 | 58.9 | 63.6 | 72.9 | 88.2 |
| Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 |

Risk Weighted Assets (tıbn)


## Appendix

## Consolidated BRSA balance sheet

| Assets (TL mn) | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Share | $\Delta Y$ Y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash \& Banks | 145,042 | 166,732 | 222,102 | 303,005 | 365,373 | 31\% | 152\% |
| Securities | 98,397 | 107,331 | 117,078 | 130,696 | 162,180 | 14\% | 65\% |
| TL | 53,749 | 61,681 | 54,376 | 71,854 | 80,403 | 6.9\% | 50\% |
| FX (USD mn) | 2,388 | 2,383 | 2,428 | 2,149 | 2,778 | 7.0\% | 16.3\% |
| Net Loans ${ }^{1}$ | 342,748 | 374,689 | 465,555 | 493,852 | 570,040 | 49\% | 66\% |
| TL | 192,367 | 217,547 | 243,224 | 259,952 | 309,546 | 26\% | 61\% |
| FX (USD mn) | 8,042 | 8,204 | 8,610 | 8,544 | 8,849 | 22\% | 10.0\% |
| Gross Loans ${ }^{1}$ | 374,157 | 404,707 | 498,901 | 528,293 | 608,163 | 52\% | 63\% |
| TL | 208,927 | 233,508 | 259,818 | 278,126 | 329,736 | 28\% | 58\% |
| FX (USD mn) | 8,837 | 8,938 | 9,258 | 9,138 | 9,458 | 24\% | 7.0\% |
| Loan Loss Provision (Cash) | 31,409 | 30,018 | 33,346 | 34,441 | 38,123 | 3.3\% | 21\% |
| Fixed Assets | 4,358 | 4,905 | 5,817 | 7,111 | 8,795 | 0.7\% | 102\% |
| Other | 34,457 | 39,865 | 67,172 | 58,899 | 66,520 | 5.7\% | 93\% |
| Total Assets | 625,001 | 693,522 | 877,724 | 993,563 | 1,172,907 | 100\% | 88\% |
| Liabilities and Equity (TL mn) | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Share | $\Delta Y$ Y |
| Customer Deposits | 416,969 | 468,227 | 570,021 | 644,424 | 737,884 | 63\% | 77\% |
| TL | 166,057 | 234,142 | 270,729 | 322,522 | 396,399 | 34\% | 139\% |
| FX (USD mn) | 13,419 | 12,222 | 11,590 | 11,758 | 11,600 | 29\% | -14\% |
| Demand Deposits | 149,818 | 154,786 | 194,345 | 201,401 | 202,627 | 27\% | 35\% |
| TL | 27,298 | 32,230 | 36,796 | 40,882 | 40,958 | 10\% | 50\% |
| FX (USD mn) | 6,552 | 6,399 | 6,101 | 5,863 | 5,492 | 47\% | -16.2\% |
| Time Deposits | 267,151 | 313,441 | 375,676 | 443,023 | 535,258 | 73\% | 100\% |
| TL | 138,760 | 201,912 | 233,933 | 281,640 | 355,441 | 90\% | 156\% |
| FX (USD mm) | 6,866 | 5,823 | 5,489 | 5,895 | 6,108 | 53\% | -11\% |
| Borrowings | 109,862 | 116,762 | 184,050 | 205,977 | 261,406 | 22\% | 138\% |
| Securities Issued | 8,799 | 10,463 | 26,898 | 29,325 | 46,495 | 4.0\% | 428\% |
| Funds Borrowed | 50,582 | 66,482 | 92,658 | 99,401 | 126,403 | 11\% | 150\% |
| Repo | 13,482 | 17,419 | 35,602 | 48,481 | 56,020 | 4.8\% | 316\% |
| Sub Debt | 14,561 | 14,963 | 20,190 | 21,302 | 23,067 | 2.0\% | 58\% |
| Bank Deposits | 22,438 | 7,435 | 8,703 | 7,468 | 9,421 | 0.8\% | -58\% |
| Other | 43,308 | 49,432 | 59,295 | 68,100 | 83,204 | 7.1\% | 92\% |
| Equity | 54,863 | 59,101 | 64,358 | 75,062 | 90,414 | 7.7\% | 65\% |
| Total Liabilities and Equity | 625,001 | 693,522 | 877,724 | 993,563 | 1,172,907 | 100\% | 88\% |

Share in Total Assets (\%)


Share in Total Liabilities and Equity (\%)


## Consolidated BRSA income statement

| Income Statements (All figures are in TL mn) | Q4-22 | Q1-23 | Q2-23 | Q3-23 | Q4-23 | $\triangle Q O Q$ | $\triangle$ YoY | FY-22 | FY-23 | AYoy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Interest Income (incl. Swap Cost) | 11,628 | 7,302 | 9,109 | 12,651 | 9,375 | -26\% | -19\% | 29,879 | 38,437 | 29\% |
| Net Interest Income | 11,758 | 7,007 | 8,815 | 12,704 | 10,999 | -13\% | -6\% | 31,673 | 39,524 | 25\% |
| Swap Cost | -129 | 295 | 294 | -54 | -1,623 | n.a. | n.a. | -1,794 | $-1,087$ | n.a. |
| Non-funded Income (excl. Swap Cost) | 3,390 | 6,647 | 4,862 | 8,881 | 6,958 | -22\% | 105\% | 16,345 | 27,348 | 67\% |
| Net Fees and Commissions | 2,081 | 2,280 | 2,770 | 4,186 | 5,991 | 43\% | 188\% | 6,620 | 15,227 | 130\% |
| Trading and FX Gains/Losses (excl. Swap Cost) | 440 | 2,350 | 1,035 | 3,171 | -1,109 | -135\% | -352\% | 7,484 | 5,446 | -27\% |
| Other Income | 869 | 2,017 | 1,057 | 1,524 | 2,076 | 36\% | 139\% | 2,242 | 6,674 | 198\% |
| Total Operating Income | 15,018 | 13,949 | 13,970 | 21,532 | 16,334 | -24\% | 9\% | 46,224 | 65,784 | 42\% |
| Operating Expenses | -3,725 | -4,987 | -4,617 | -6,133 | -7,116 | 16\% | 91\% | -11,125 | -22,854 | 105\% |
| HR Expenses | -1,629 | -2,213 | -2,205 | -2,883 | -3,255 | 13\% | 100\% | -4,983 | -10,556 | 112\% |
| Non-HR Expenses | -2,096 | -2,774 | -2,412 | -3,250 | -3,861 | 19\% | 84\% | -6,142 | -12,297 | 100\% |
| Pre-provision operating profit | 11,293 | 8,962 | 9,353 | 15,398 | 9,218 | -4.0\% | -18\% | 35,099 | 42,931 | 22\% |
| Net expected credit loss | -3,899 | 2,167 | 857 | -463 | -3,219 | n.a. | -17\% | -6,972 | -658 | n.a. |
| Stage 1 | -657 | -1,229 | 52 | -585 | 127 | n.a. | -119\% | -1,248 | -1,636 | 31\% |
| Stage 2 | 973 | 1,002 | 1,476 | 683 | -774 | -213\% | n.a. | 536 | 2,386 | n.a. |
| Stage 3 | -4,214 | 2,394 | -671 | -561 | $-2,571$ | 358\% | -39\% | -6,260 | -1,408 | n.a. |
| Other Provisions | -2,725 | -2,064 | -1,095 | -1,350 | 295 | n.a. | n.a. | -4,447 | -4,215 | -5\% |
| Net Operating Profit | 4,670 | 9,065 | 9,114 | 13,585 | 6,294 | -54\% | 35\% | 23,680 | 38,058 | 61\% |
| Tax | -1,637 | -2,213 | -2,436 | -4,848 | -341 | -93\% | -79\% | -6,354 | -9,838 | 55\% |
| Profit/Loss from Disct. Opr. ${ }^{1}$ | 1 | 0 | 0 | 0 | -151 | n.a. | n.a. | 1 | -151 | n.a. |
| Net Profit | 3,037 | 6,852 | 6,678 | 8,737 | 5,802 | -34\% | 91\% | 17,326 | 28,069 | 62\% |

${ }^{1}$ Discontinued operations related to liquidation of Eurodeniz

## Consolidated BRSA key financial ratios

| Asset Quality | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | $\triangle$ QoQ | AYoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NPL Ratio | 4.7\% | 3.9\% | 3.4\% | 3.4\% | 4.0\% | +0.6 pp | -0.7 pp |
| NPL Coverage | 78.9\% | 78.9\% | 78.6\% | 76.2\% | 63.7\% | -12.5 pp | -15.2 pp |
| Total NPL Coverage ${ }^{1}$ | 193.8\% | 209.8\% | 222.6\% | 210.9\% | 173.2\% | -38 pp | -21 pp |
| Stage 2 Coverage | 31.8\% | 23.1\% | 30.1\% | 28.6\% | 30.2\% | +1.6 pp | -1.6 pp |
| Total Coverage ${ }^{2}$ | 9.2\% | 8.2\% | 7.5\% | 7.3\% | 7.0\% | -0.3 pp | -2.2 pp |
| Cost of Risk ${ }^{3}$ | 2.2\% | -2.3\% | -1.4\% | -0.8\% | 0.1\% | +0.9 pp | -2.1 pp |
| Profitability - YtD | Q4-22 | Q1-23 | Q2-23 | Q3-23 | Q4-23 | $\triangle$ QoQ | $\Delta Y$ Y |
| NIM ${ }^{4}$ - Quarterly | 8.1\% | 4.8\% | 5.1\% | 5.9\% | 3.7\% | -2.2 pp | -4.4 pp |
| NIM ${ }^{4}$ | 6.3\% | 4.8\% | 4.9\% | 5.3\% | 4.8\% | -0.5 pp | -1.5 pp |
| NIM | 6.7\% | 4.6\% | 4.7\% | 5.2\% | 4.9\% | -0.3 pp | -1.8 pp |
| Cost / Income ${ }^{5}$ | 24.1\% | 33.2\% | 33.1\% | 31.1\% | 34.2\% | +3.1 pp | +10.1 |
| RoAA | 3.4\% | 4.2\% | 3.7\% | 3.7\% | 3.2\% | -0.5 pp | -0.2 pp |
| RoAE | 42.4\% | 48.8\% | 45.9\% | 47.0\% | 40.8\% | -6.2 pp | -1.6 pp |
| Capital | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | $\triangle$ QoQ | $\Delta Y$ YY |
| CET 1 Ratio | 13.03\% | 11.32\% | 11.17\% | 11.95\% | 12.32\% | +0.4 pp | -0.7 pp |
| CAR | 17.57\% | 15.28\% | 15.78\% | 16.54\% | 16.47\% | -0.1 pp | -1.1 pp |
| Funding and Liquidity | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | $\triangle Q O Q$ | $\triangle Y$ Y |
| Loans/ Customer Deposits | 82.2\% | 80.0\% | 81.7\% | 76.6\% | 77.3\% | +0.6 pp | -5.0 pp |
| TL Loans/ TL Customer Deposits | 115.8\% | 92.9\% | 89.8\% | 80.6\% | 78.1\% | -2.5 pp | -38 pp |
| FX Loans/ FX Customer Deposits | 59.9\% | 67.1\% | 74.3\% | 72.7\% | 76.3\% | +3.6 pp | +16 pp |
| Cust. Deposits / Total Funding | 79.1\% | 80.0\% | 75.6\% | 75.8\% | 73.8\% | -1.9 pp | -5.3 pp |

${ }^{1}$ Provisions for expected credit loss including non-cash loan provisions / NPL $\quad{ }^{2}$ Provisions for expected credit loss including non-cash loan provisions / Total loans including leasing and factoring receivables Net Expected Credit Loss / Avg. Total Loans ${ }_{4}^{4}$ Swap adjusted $/{ }_{5}^{5} \mathrm{Q} 1, \mathrm{Q} 2$, Q3 \& Q Q4 2023 ratios are adjusted; excludes noarthquake support

## Standalone BRSA balance sheet



Share in Total Liabilities and Equity (\%)


|  | 54,511 | 58,719 | 63,931 | 74,604 | 89,843 | $8.9 \%$ | $65 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Total Liabilities and Equity | 526,295 | 594,365 | 746,184 | 852,589 | $1,007,709$ | $100 \%$ | $91 \%$ |

## Standalone BRSA income statement

| Income Statements (TL mn) | Q4-22 | Q1-23 | Q2-23 | Q3-23 | Q4-23 | $\triangle$ QoQ | $\Delta Y$ OY | FY-22 | FY-23 | $\Delta Y$ Y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Interest Income (incl. Swap Cost) | 10,403 | 5,906 | 7,242 | 10,394 | 6,770 | -35\% | -35\% | 26,433 | 30,311 | 15\% |
| Net Interest Income | 10,618 | 5,641 | 6,991 | 10,473 | 8,362 | -20\% | -21\% | 28,497 | 31,466 | 10\% |
| Swap Cost | -215 | 265 | 251 | -79 | -1,592 | n.a. | 640\% | -2,064 | -1,155 | n.a. |
| Non-funded Income (excl. Swap Cost) | 2,281 | 5,830 | 3,605 | 7,094 | 5,105 | -28\% | 124\% | 13,120 | 21,634 | 65\% |
| Net Fees and Commissions | 1,736 | 2,016 | 2,489 | 3,605 | 5,517 | 53\% | 218\% | 5,857 | 13,626 | 133\% |
| Trading and FX Gains/Losses (excl. Swap cost) | 292 | 2,276 | 490 | 2,535 | -1,510 | -160\% | -617\% | 6,270 | 3,791 | -40\% |
| Other Income | 253 | 1,538 | 626 | 953 | 1,098 | 15\% | 334\% | 993 | 4,216 | 325\% |
| Total Operating Income | 12,683 | 11,736 | 10,847 | 17,487 | 11,875 | -32\% | -6\% | 39,553 | 51,945 | 31\% |
| Operating Expenses | -3,376 | -4,427 | -4,138 | -5,506 | -6,402 | 16\% | 90\% | -9,723 | -20,473 | 111\% |
| HR Expenses | -1,383 | -1,900 | -1,889 | -2,478 | -2,733 | 10\% | 98\% | -4,166 | -9,000 | 116\% |
| Non-HR Expenses | -1,992 | -2,527 | -2,249 | -3,028 | -3,669 | 21\% | 84\% | -5,556 | -11,473 | 106\% |
| Pre-provision operating profit | 9,307 | 7,309 | 6,709 | 11,982 | 5,472 | -54\% | -41\% | 29,830 | 31,471 | 6\% |
| Net expected credit loss | -3,463 | 2,042 | 23 | -775 | -3,092 | n.a. | -11\% | -6,721 | -1,803 | n.a. |
| Stage 1 | -236 | -1,318 | -82 | -703 | 215 | -131\% | -191\% | -891 | -1,888 | 112\% |
| Stage 2 | 1,043 | 1,056 | 219 | 568 | -923 | -263\% | n.a. | 632 | 920 | n.a. |
| Stage 3 | -4,270 | 2,304 | -114 | -640 | -2,384 | 272\% | -44\% | -6,462 | -835 | n.a. |
| Other Provisions | -2,719 | -2,059 | -1,107 | -1,346 | 310 | -123\% | n.m | -4,440 | -4,203 | -5\% |
| Profit from Inv. under equity method | 1,273 | 1,378 | 2,683 | 2,689 | 2,576 | -4\% | 102\% | 3,887 | 1,378 | -65\% |
| Net Operating Profit | 4,398 | 8,670 | 8,307 | 12,550 | 5,266 | -58\% | 20\% | 22,557 | 34,793 | 54\% |
| Tax | -1,485 | -1,844 | -1,680 | -3,832 | 590 | -115\% | -140\% | -5,412 | -6,766 | 25\% |
| Profit/Loss from Disct. Opr. ${ }^{1}$ | 27 | 0 | 0 | 0 | -149 | n.a. | n.a. | 27 | -149 | n.a. |
| Net Profit | 2,940 | 6,826 | 6,627 | 8,718 | 5,707 | -35\% | 94\% | 17,173 | 27,878 | 62\% |

## Standalone BRSA key financial ratios

| Asset Quality | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | $\triangle$ QoQ | $\triangle Y$ Y |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NPL Ratio | 5.5\% | 4.3\% | 3.7\% | 4.0\% | 4.2\% | +0.3 pp | -1.3 pp |
| NPL Coverage | 79.9\% | 79.1\% | 78.8\% | 75.1\% | 67.7\% | -7.4 pp | -12.2 pp |
| Total NPL Coverage ${ }^{1}$ | 181.3\% | 201.1\% | 219.6\% | 199.8\% | 185.0\% | -15 pp | +3.7 pp |
| Stage 2 Coverage | 29.6\% | 26.3\% | 28.5\% | 27.7\% | 30.2\% | +2.5 pp | +0.6 pp |
| Total Coverage ${ }^{2}$ | 10.0\% | 8.7\% | 8.2\% | 8.0\% | 7.8\% | -0.1 pp | -2.2 pp |
| Cost of Risk ${ }^{3}$ | 2.7\% | -2.6\% | -1.2\% | -0.5\% | 0.5\% | +0.9 pp | -2.3 pp |
| Profitability - YtD | Q4-22 | Q1-23 | Q2-23 | Q3-23 | Q4-23 | $\triangle$ QoQ | $\triangle$ YoY |
| NIM ${ }^{4}$ - Quarterly | 9.3\% | 4.9\% | 5.1\% | 6.1\% | 3.3\% | -2.7 pp | -6.0 pp |
| NIM ${ }^{4}$ | 7.4\% | 4.9\% | 5.0\% | 5.4\% | 4.7\% | -0.7 pp | -2.7 pp |
| NIM | 8.0\% | 4.7\% | 4.8\% | 5.3\% | 4.9\% | -0.4 pp | -3.0 pp |
| Cost / Income ${ }^{5}$ | 24.6\% | 34.7\% | 36.4\% | 34.2\% | 38.7\% | +4.5 pp | +14 pp |
| RoAA | 4.1\% | 4.9\% | 4.4\% | 4.4\% | 3.7\% | -0.6 pp | -0.3 pp |
| RoAE | 42.3\% | 48.9\% | 45.9\% | 47.1\% | 40.8\% | -6.3 pp | -1.5 pp |
| Capital | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | $\triangle$ QoQ | $\triangle$ YoY |
| CET 1 Ratio | 14.12\% | 12.54\% | 12.09\% | 12.99\% | 13.23\% | +0.2 pp | -0.89 pp |
| CAR | 18.94\% | 16.80\% | 16.99\% | 17.81\% | 17.20\% | -0.61 pp | -1.73 pp |
| Funding and Liquidity | Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | $\triangle$ QoQ | $\triangle Y$ Y |
| Loans/ Customer Deposits | 82.5\% | 80.3\% | 82.2\% | 77.8\% | 78.2\% | +0.4 pp | -4.3 pp |
| TL Loans/ TL Customer Deposits | 112.1\% | 90.1\% | 85.1\% | 76.5\% | 71.9\% | -4.6 pp | -40 pp |
| FX Loans/ FX Customer Deposits | 52.8\% | 64.7\% | 77.9\% | 80.0\% | 90.9\% | +10.9 pp | +38 pp |
| Cust. Deposits / Total Funding | 77.0\% | 77.9\% | 72.2\% | 72.1\% | 70.8\% | -1.3 pp | -6.3 pp |

[^2]
## Securities share in total assets 13.8\%



DenizBank Sustainability Vision: Facilitating Sustainability Transformation with Innovative Finance: A Bank for All and Beyond


The journey to create efficiency by migrating services and everyday banking to digital now turned into sales driven digital experiences


Monthly Financial Transactions (mn \#)


GPLs ${ }^{1}$ via non-branch channels

92\%

$$
\begin{gathered}
\text { of GPLL were allocated } \\
\text { Uviv nonobranch Channels }
\end{gathered}
$$

$$
\begin{aligned}
& \text { of GLIL werea allocated } \\
& \text { via non-rinanch channels }
\end{aligned}
$$

$71 \% \quad 77 \% \quad 86 \% \quad 93 \% \xrightarrow{92 \%}$

## Ratings

## FitchRatings

| Fitch Ratings (22 Sep 2023) | Ratings | Outlook |
| :--- | :---: | :---: |
| Long-Term Issuer Default | B- | Stable |
| Short-Term Issuer Default | B | - |
| Long-Term LC Issuer Default | B | Stable |
| Short-Term LC Issuer Default | B | - |
| Viability Rating | b- | - |
| Shareholder Support | b- | - |
| National Long-Term Credit | AA(tur) | Stable |

## Moody's

| Moody's Ratings (17 Jan 2024) | Ratings | Outlook |
| :--- | :---: | :---: |
| Long-Term FC Bank Deposits | B2 | Positive |
| Short-Term FC Bank Deposits | NP | - |
| Long-Term LC Bank Deposits | B1 | Positive |
| Short-Term LC Bank Deposits | NP | - |
| Baseline Credit Assessment | caa1 | - |
| Adjusted Baseline Credit Assessment | b1 | - |
| Long-Term Counterparty Risk Assessment | B2 | - |

Get in touch.
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For visiting our website, please follow the $Q R$ code:



[^0]:    $\square$ TL Retail Loans (inc. Credit card loans)
    TL Business Loans

[^1]:    to BRSA definition) + Corporate and Commercial + Agriculture Loans

[^2]:    ${ }^{1}$ Provisions for expected credit loss including non-cash loan provisions / NPL
    ${ }^{3}$ Net Expected Credit Loss / Avg. Total Loans ${ }_{4}^{4}$ Swap adjusted ${ }^{2}$ Provisions for expected credit loss including non-cash loan provisions / Total loans including leasing and factoring receivables

