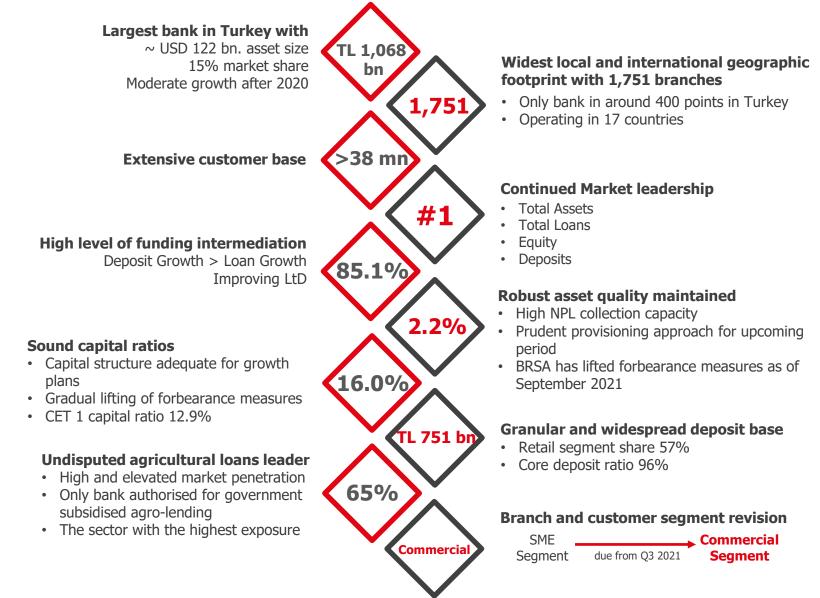
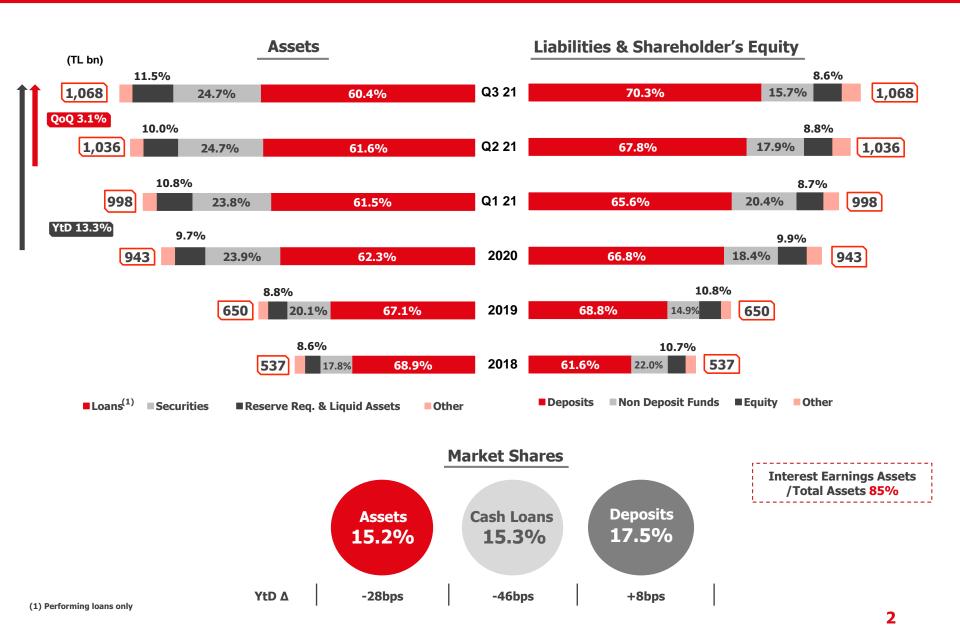




# **ÿ Ziraat** Bank 🗕 Highlights



# Ziraat Bank – Assets/Liabilities



# **ÿ Ziraat** Bank 🛛 – Lending

# Total Loans<sup>(1)</sup> (TL bn, % share in total)

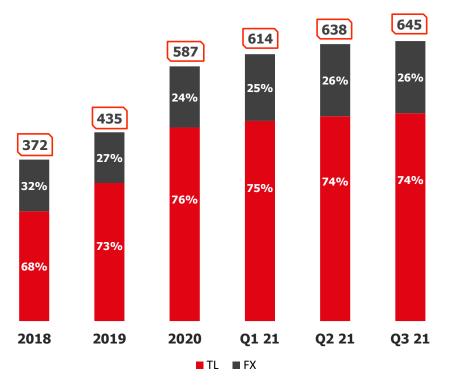
Moderate lending growth in 9M 2021 after high pace in 2020.

Lending growth in line with guidances.

Corporate driven loan growth, negative growth in retail lending due

to repayments under high interest rate environment

12% QoQ drop in CGF related lending.



# Loan Growth

1		
۱   	QoQ ∆	YtD ∆
Total Loans	1.0%	9.9%
Total Loans (FX adj.)	0.6%	5.3%
TL I	1.4%	6.8%
FX(\$)	-1.8%	0.3%
Retail	-0.8%	-4.6%
Housing	-0.7%	-5.3%
Commercial (inc. SME)	2.5%	10.1%
Corporate	0.6%	18.9%
Corp. (FX adj.)	-0.4%	8.2%
1		

# CGF Guaranteed LoansAgroTotal TL 57 bnTL 10o/w TL 15 bn retail segment65%~ 4 million customers79%9% of cash loans1.3%24% Market Share>710Housing LoansGPL52% of retail loans36%30% Market Share13%52% LTV<sup>(2)</sup>Payro0.1% NPL42%

# <u>Agro Loans</u>

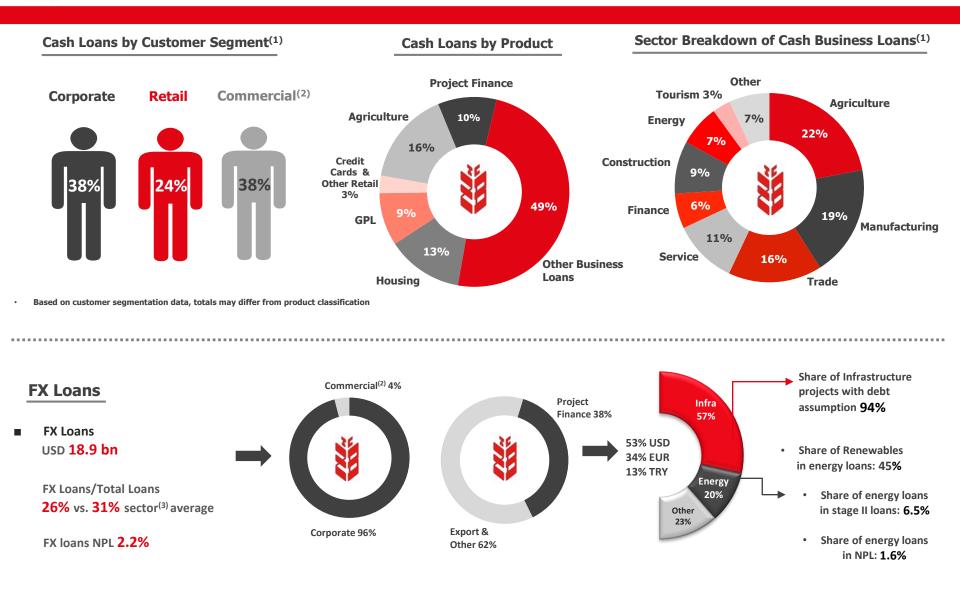
TL 101 bn 65% Market share 79% Subsidized 1.3% NPL<sup>(3)</sup> > 710k agro customers GPL 36% of retail loans 13% Market Share Payroll Customers & Pensioners 42% of GPL portfolio

(1) Performing loans

(2) Average rate for allocation in last four quarter

(3) Intermediated loans of public funds are included

# 👹 Ziraat Bank 🛛 – Lending Mix

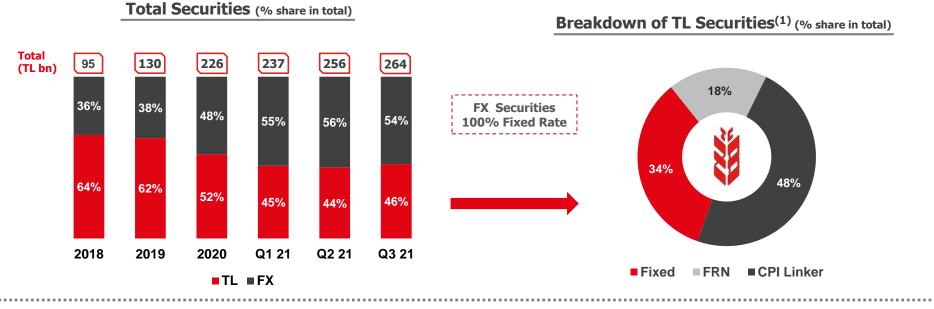


(1) Accruals, intermediated loans of public funds and overseas branch lending are excluded from segment distribution

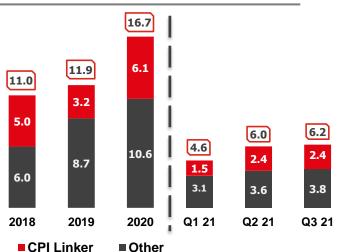
(2) Commercial Segment includes SME

(3) Sector: Deposit banks

# Ziraat Bank – Securities Portfolio



Interest Income from Securities (TL bn)



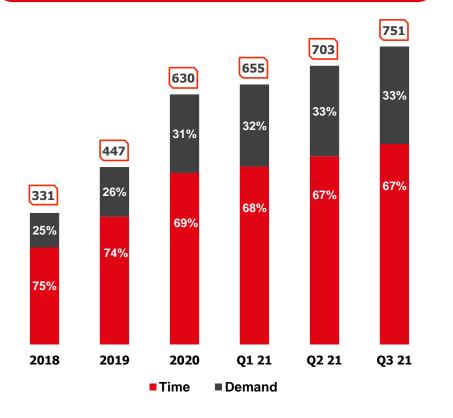
# **ÿ Ziraat** Bank 🛛 – Funding

### Total Deposits (TL bn, % share in total)

Granular and sticky deposit base. Structurally high share of retail and commercial segment deposits.

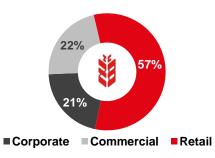
Limited FX deposit accumulation YtD (in USD terms). No material change in split due to currency impact.

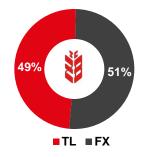
Positive contribution from increasing demand deposits.



### **Deposit Growth**

	QoQ Δ	YtD Δ
Total Deposits	6.8%	19.2%
Total Deposit (FX adj.)	5.8%	9.2%
TL	7.6%	19.3%
FX(\$)	4.1%	-0.5%
Customer Deposit	6.3%	17.9%
Demand	7.6%	23.9%
Time	6.5%	17.0%
Customer Deposit Demand	6.3% 7.6%	17.9% 23.9%



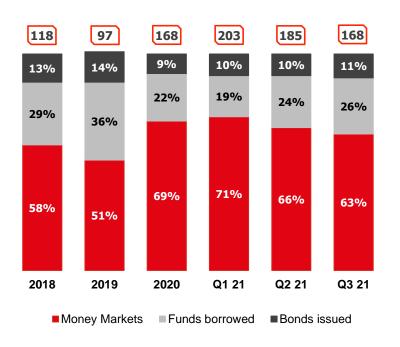


Core Deposit Ratio 96%	Public / Total Deposits <b>10%</b>			
Banking Sector Demand /	Retail deposits share in			
Total Deposits 33%	demand deposits 57%			

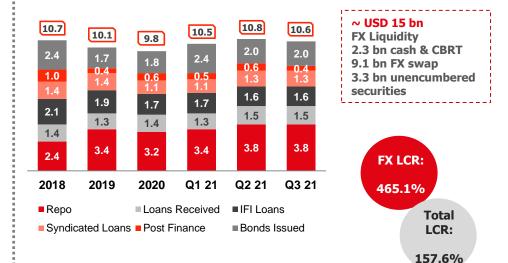
# **ÿ Ziraat** Bank 🛛 – Funding

### Non-Deposit Funds (TL bn,% share in total)

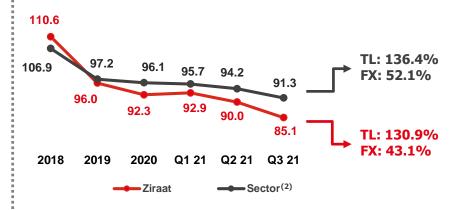
Cost oriented, adaptive wholesale funding management. More than adequate FX liquidity, which can comfortably cover short term FX wholesale redemptions. Below sector LtD.



### FX External Funding (USD bn)







(1) Performing Loans/Total Deposit, Intermediated loans of public funds are excluded (2) Sector: Deposit banks

# 🐉 Ziraat Bank – Asset Quality

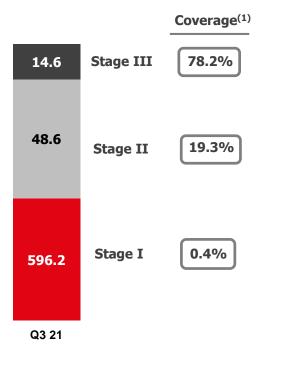
# Loan Classification (TL bn)

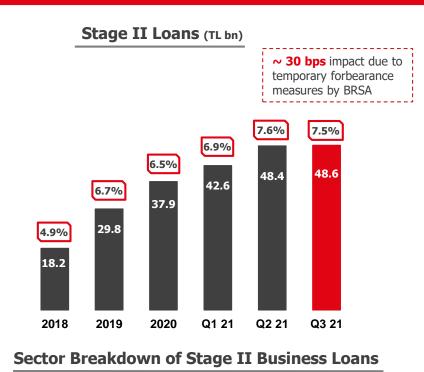
High provisioning strategy maintaned as a part of the prudent risk management approach.

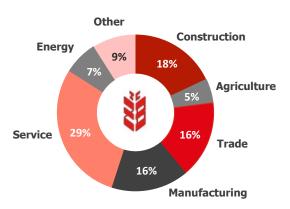
Structrually low NPL generation arising from loan book dynamics.

Stage 3 coverage in line with sector average.

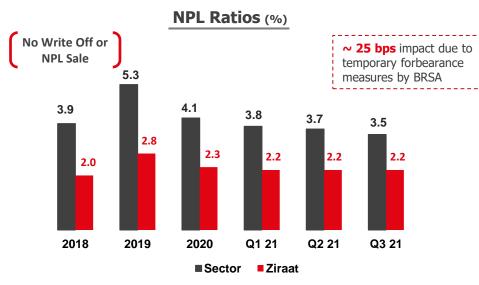
Full normalization of staging recognation till year end.



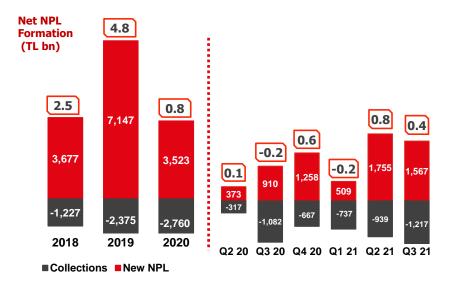




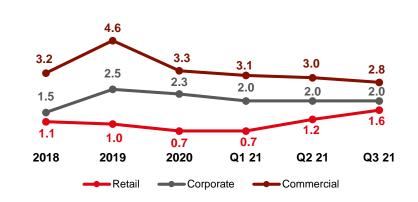
# 🐉 Ziraat Bank – Asset Quality



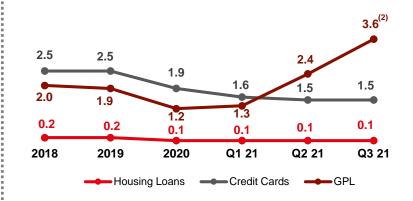
New NPL & Collections<sup>(1)</sup> (TL mn)



### NPL Ratios by Segment (%)



### **Retail NPL Ratios by Product (%)**

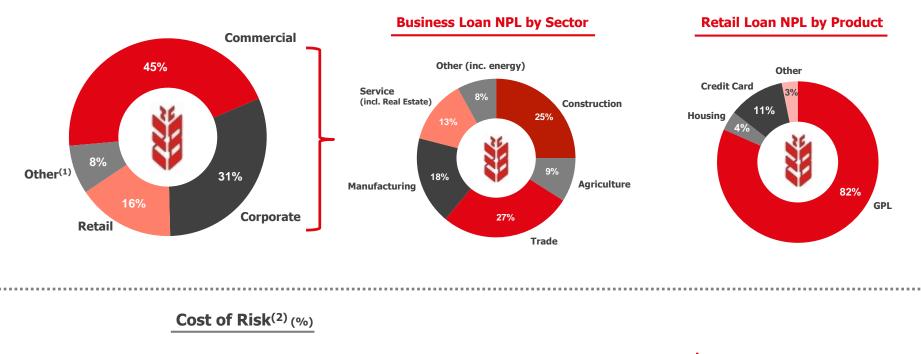


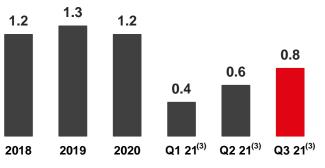
(1) Intermediated loans of public funds and other receivables are excluded

(2) General Purpose Loans' NPL figure includes Covid-19 related lending under CGF, which will be compansated by the Fund.

# **Ziraat** Bank – Asset Quality

# **Total NPL by Segment**







### TL 3.5 bn

Total Free Provisions (No additional free provision in 9M 2021)

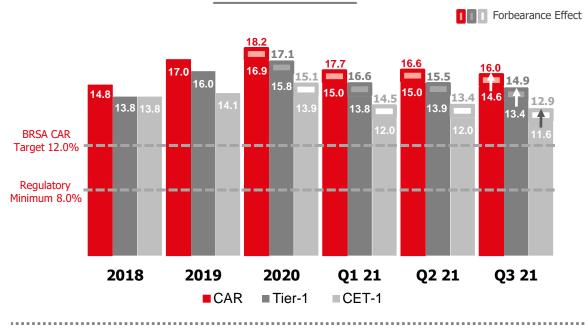
(1) Includes loans excluded from segment classification,

intermediated loans from public funds and overseas branch lending (2) CoR: Expected Credit Loss-Reversals /Average Loan Amount (3) Annualized figure (4) Includes payment holidays during the COVID 19 outbreak. (5) Excluding intermediated loans for public funds

(6) (S1 + S2 + S3 provisions)/ NPL

# **Ziraat** Bank – Capitalization

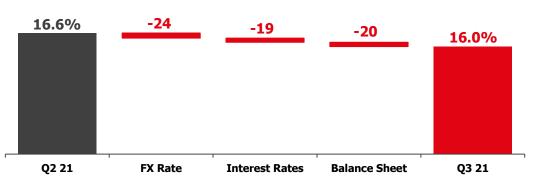
**Capital Ratios (%)** 

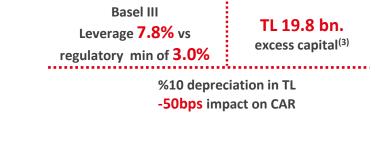


# **Capital Ratio Requirements**

	Solo	Cons.
CET1 Capital Ratio	4.5%	4.5%
Capital Conservation Buffer	2.5%	2.5%
D-SIB Buffer <sup>(1)</sup>	-	2.0%
Countercyclical Buffer <sup>(2)</sup>	0.03%	0.03%
TOTAL	7.0%	9.0%
Including AT1 and Tier2	10.5%	12.5%







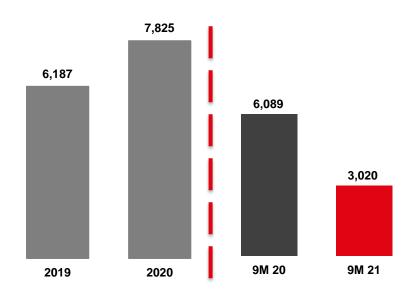
(1) D-SIB Buffer is applied only to consolidated ratios (2) Based on solo figures (3) Calculated over solo figures and 12.0% threshold without forbearance

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# **ÿ Ziraat** Bank – Profitability

# Net Profit (TL mn)

Continuing high funding cost impact on top line, below trend profitability and profitability ratios. Temporary impact on C/I ratio (48.1%) mainly due from NII. Disciplined cost management (OPEX -0.5% QoQ). Decreasing Cost/Avg. Assets Ratio.



### Return on Equity<sup>(1)</sup> (%) 15.2 12.8 12.1 11.1 11.2 10.7 10.3 14.8 10.5 10.1 9.7 4.2 4.4 3.7 2018 2019 Q1 20 2020 Q1 21 Q2 21 Q3 21 Ziraat -----Sector<sup>(3)</sup>





(1) Average shareholders' equity represent weekly averages

(2) Average total assets represent weekly averages

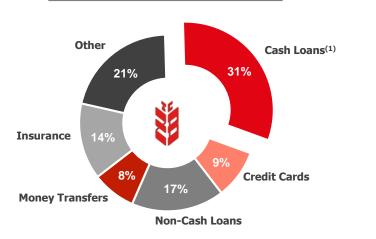
(3) Sector: Deposit Banks

# **Ziraat** Bank – Profitability

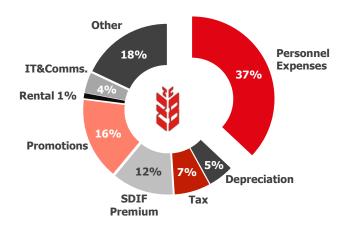
P&L Breakdown Q3 21 (TL mn)







**OPEX Breakdown in 9M 21** 

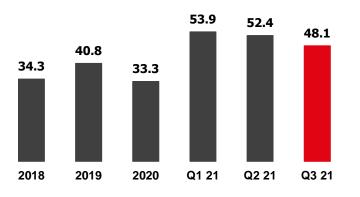


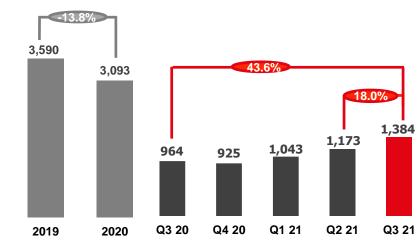
# **Ziraat** Bank – Profitability & Cost Management

24.8% 12,092 16.3% -0.5% 9,685 3,521 3,502 3,264 3,010 2,624 2019 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 2020

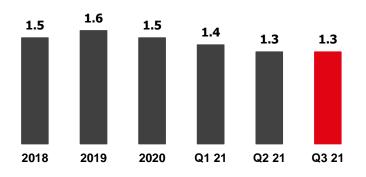
**OPEX**<sup>(1)</sup> (TL mn)

Cost/Income (%)





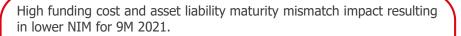
Cost/Avg. Assets (%)



Net F&C (TL mn)

# 👹 Ziraat Bank 🛛 – NIM & Spreads

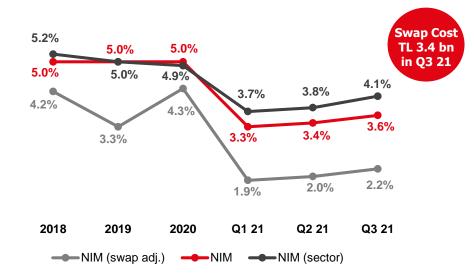
### Net Interest Margin<sup>(1)(2)</sup> (NIM cum. %)



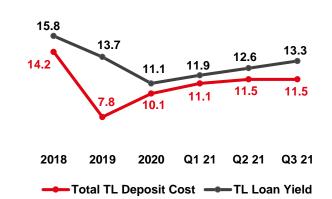
Gradual increase in NIM and spreads, and convergence to historic levels towards year end is expected.

CBRT 300 bps rate cut after August has positive impact on funding cost.

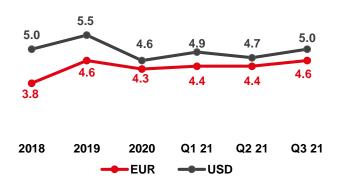
Limited contribution from CPI linker securities (revision from 13.0% to 14.0%). More support to NIM to come in Q4 2021 with lower funding cost further repricing of loans and additional CPI linker yield.



### TL Loan Yield and Deposit Costs (%)







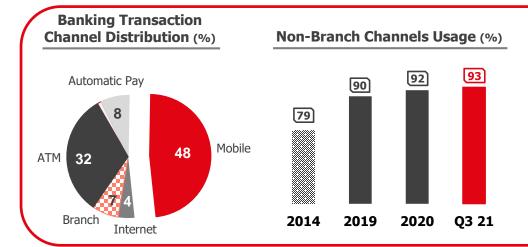
(1) Sector: Deposit banks(2) NIM = Net Interest Earnings / Av. IEA

(3) FX Loan - FX Deposits (Total)

# APPENDIX

- Digitalization & Efficiency
- Sustainability
- Balance Sheet Summary
- Income Statements Summary
- Key Financial Ratios

# **Ziraat** Bank – **Digitalization & Efficiency**





# What we have done so far?

(	D

Full scale digital mobilization to ensure operational continuity during pandemic



Digital Onboarding Process



New digital solutions to reduce branch usage



Full cycle digitalization in Individual Basic Requirements Support Loan processes



New design for Ziraat Mobile app



Virtual debit card

# **Digitalization plans**



New digital customer segment and behavior analysis



Digitalized credit processes for non-retail customers



AI supported virtual assistant



Integration with e-trade platforms on cash flow operations



New payment system 'Ziraat Pay"



Open Banking Services

# **Ziraat** Bank – Sustainability

# Strategy

Ziraat adopted its Sustainability Policy in 2014 and has a sustainability structure in place to guide the Policy's implementation.

The policy is focused on providing environmentally and socially impactful financing based on the following four pillars:

- (1) long-term environmental and social perspectives;
- (2) financing climate change action and the transition to a low carbon economy;
- (3) approach decision-making considering environmental and social issues and associated potential risks; and
- (4) continuous development and integration of universally-accepted sustainability principles into the Bank's business model.

# Green, Social and Sustainable Finance Framework

### Alignment with best market practices

Ziraat Bank Green, Social and Sustainable Finance Framework is aligned with:

- ICMA Green Bond Principles 2018
- ICMA Sustainability Bond Guidelines 2018
- ICMA Social Bond Principles 2018
- LMA Green Loan Principles 2018

When drafting the Framework, Ziraat Bank has taken into consideration the recommendation of the final Technical Expert Group (TEG) report on the EU Taxonomy

[ https://ec.europa.eu/knowledge4policy/publication/sustainable-finance-teg-final-report-eu-taxonomy\_en ]

The first Sustainability Bond was issued in January; 600m USD Amount 5Y Maturity 5.375% Coupon

### **Green Use of Proceeds**

- Renewable Energy
- Green Buildings

- Clean Transportation
- Energy Efficiency
- · Environmentally Sustainable Management of Living Natural Resources and Land
- Sustainable Water and Wastewater Management
- Pollution Prevention and Control
- Eco-efficient and / or Circular Economy Adapted Products, Production Technologies and Processes

### **Social Use of Proceeds**

- Employment Generation Including Through The Potential Effect of SME Financing and Microfinance
- Access to Essential Services
- Affordable Housing

### Contribute to United Nations Sustainable Development Goals ("UN SDGs") and EU environmental Objectives

TL mn	2018	2019	2020	Q2 21	Q3 21	% Change QoQ	% Change YtD
CASH AND CASH EQUIVALENTS	46,237	57,389	91,038	103,620	122,847	18.6%	34.9%
SECURITIES	95,374	130,335	225,621	256,324	263,718	2.9%	16.9%
LOANS	379,331	447,983	600,660	652,413	659,348	1.1%	9.8%
-Gross NPL	7,460	12,690	13,895	14,288	14,556	1.9%	4.8%
-Expected Credit Loss (-)	8,386	13,011	18,757	20,627	22,618	9.7%	20.6%
OTHERS	23,673	26,435	29,816	23,369	22,275	-4.7%	-25.3%
TOTAL ASSETS	537,156	649,756	942,601	1,035,727	1,068,187	3.1%	13.3%
DEPOSITS	331,066	447,251	629,874	702,590	750,513	6.8%	19.2%
FUNDS BORROWED	34,172	34,528	36,950	44,215	42,956	-2.8%	16.3%
INTERBANK MONEY MARKETS	68,351	49,275	116,401	122,840	106,022	-13.7%	-8.9%
PROVISIONS	2,832	3,819	7,059	7,264	7,327	0.9%	3.8%
OTHERS	43,334	44,818	59,039	67,639	69,930	3.4%	18.4%
TOTAL LIABILITIES	479,755	579,691	849,323	944,548	976,748	3.4%	15.0%
SHAREHOLDERS' EQUITY	57,401	70,065	93,278	91,179	91,439	0.3%	-2.0%

# **Ziraat** Bank – Income Statement Summary

TL mn	2018	2019	2020		Q3 20	Q2 21	Q3 21	% Chg QoQ	% Chg YoY
INTEREST INCOME	53,054	65,602	69,476		17,536	23,328	24,948	6.9%	42.3%
-From Loans	41,028	52,764	52,330	1	13,442	16,937	18,255	7.8%	35.8%
-From Securities	10,977	11,966	16,696		4,008	5,993	6,173	3.0%	54.0%
INTEREST EXPENSE	31,138	40,290	34,862		7,650	16,068	16,069	0.0%	110.1%
-On Deposits	19,675	27,989	22,812		5,382	10,287	11,135	8.2%	106.9%
NET INTEREST INCOME	21,916	25,312	34,615		9,886	7,260	8,879	22.3%	-10.2%
NET FEES & COMMISSIONS	2,638	3,590	3,093		964	1,173	1,384	18.0%	43.6%
OTHER OPERATING INCOME	1,434	1,614	5,182		645	929	1,343	44.6%	108.2%
EXPECTED CREDIT LOSS	4,702	6,313	10,691		2,214	2,035	3,108	52.7%	40.4%
-Stage 1 Provisions	477	594	1,340		-33	111	-162	-246.0%	391.1%
-Stage 2 Provisions	2,081	1,298	5,505		1,437	886	2,041	130.4%	42.0%
-Stage 3 Provisions	2,143	4,421	3,846		810	1,038	1,229	18.4%	51.7%
OTHER PROVISION EXPENSES	17	112	2,648		18	39	-13	-133.3%	-172.2%
OPEX <sup>(1)</sup>	7,691	9,797	12,092		3,009	3,521	3,502	-0.5%	16.4%
NET OPERATING PROFIT	10,034	7,648	10,834		2,072	1,301	1,833	40.9%	-11.5%
NET PROFIT	7,961	6,187	7,825		1,580	778	1,280	64.5%	-19.0%

Source: Unconsolidated Financial Statements

(1) OPEX includes personnel expenses and other provision expenses

(%)	2018	2019	2020	Q1 21	Q2 21	Q3 21
ROAA <sup>(1)</sup>	1.6	1.1	1.0	0.4	0.4	0.4
ROAE <sup>(2)</sup>	15.2	10.1	9.7	4.2	3.7	4.4
Cost / Income Ratio <sup>(3)</sup>	34.3	40.8	33.3	53.9	52.4	48.1
NIM (cum.) <sup>(4)</sup>	5.0	5.0	5.0	3.3	3.4	3.6
Loans <sup>(5)(6)</sup> /Deposits	110.6	96.0	92.3	92.9	90.0	85.1
Loans/Assets	68.9	67.1	62.2	61.5	61.6	60.4
Securities/Assets	17.8	20.1	23.9	23.8	24.7	24.7
NPL	2.0	2.8	2.3	2.2	2.2	2.2
Stage III Coverage <sup>(6)</sup>	73.9	66.4	77.0	78.7	76.8	78.2
CoR	1.2	1.3	1.2	0.4 <sup>(7)</sup>	0.6 <sup>(7)</sup>	0.8 <sup>(7)</sup>
CAR	14.8	17.0	18.2	17.7	16.6	16.0
Leverage <sup>(8)</sup>	8.4	8.3	9.1	10.5	10.4	10.7
# of						
Branches <sup>(9)</sup>	1,773	1,758	1,752	1,752	1,752	1,751
Employees	24,647	24,563	24,673	24,560	24,489	24,556
ATMs <sup>(9)</sup>	7,155	7,239	7,274	7,264	7,257	7,272

(1) Average total assets represent weekly averages

(2) Average shareholders' equity represent weekly averages

(3) İncludes dividend income

(4) Average interest earning assets represent weekly averages

(5) Performing Loans

(6) Intermediated loans of public funds are excluded

(7) Annualized figure

(8) Leverage = (Assets/Shareholders' Equity)-1

(9) Including foreign branches

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For further information please contact

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