



# HALYK GROUP FINANCIAL RESULTS PRESENTATION 9M & 3Q 2023

(Moody's - Baa2 / Fitch - BBB- / S&P - BB+)

November, 2023



#### Disclaimer

Certain information contained in this presentation may include forward-looking statements. Such forward-looking statements are not guarantees of future performance. These statements are based on management's current expectations or beliefs as of the date of this presentation and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. The Bank disclaims any intention or obligation to publicly update or revise any forward-looking statements.

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Halyk Group uses these measures to monitor and analyse Halyk Group's performance.

#### Basis of calculation:

- all figures in this presentation are based on IFRS audited financial statements or financial statements reviewed by auditors, unless stated otherwise;





# **Speakers**



Umut Shayakhmetova CEO, Halyk Bank



Murat Koshenov, CFA Deputy CEO, Finance, Subsidiaries and International Activities



Roman Maszczyk
Deputy CEO, Compliance, Risk Management, Data Science
and Collateral,
Chief Compliance Controller



Olga Vuros Deputy CEO, Corporate Banking



Dauren Sartayev Deputy CEO, SME Banking, Transactional Banking, PR and Marketing



Zhumabek Mamutov Deputy CEO, Retail Banking and Soft Collection



Nariman Mukushev Deputy CEO, Digital Government Services, Ecosystem and Customer Experience



Almas Makhanov Financial Director, Finance & Subsidiaries



Viktor Skryl Strategy Director



Mira Tiyanak Head of FI and IR



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Halyk Group financial results 9M & 3Q 2023

**Appendix** 



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Digital update



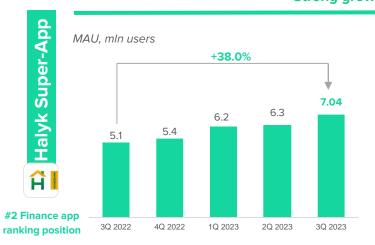
# Significant ramp up of digital channels

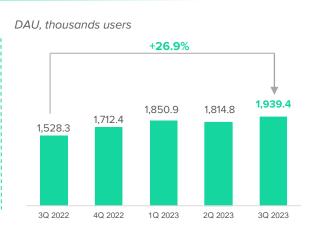


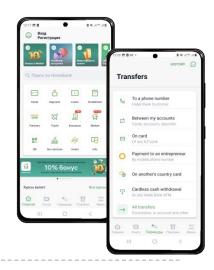
#### Strong growth of online users

493.6

01.10.2023







### Number of corporate internet banking clients thousands users +27.9% Onlinebank 469.6 439.7 417.5 386.0

01.01.2023

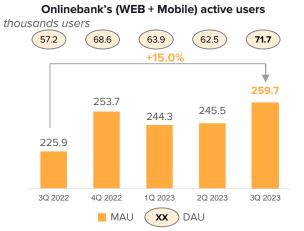
01.04.2023

01.07.2023

01.10.2022

#3 Finance app

ranking position





# Supporting growth across credit and non-credit products



#### **Credit products**

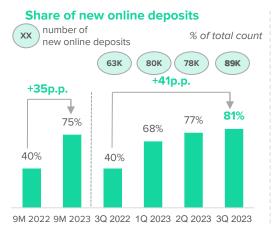
#### Share of digital loans issued number of % of total count digital loans issued 520K 346K 416K 372K +8p.p. + 7p.p. 84% 82% 82% 79% 75% 74% 9M 2022 9M 2023 3Q 2022 1Q 2023 2Q 2023 3Q 2023

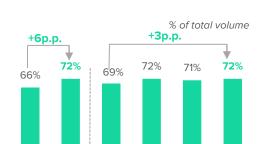
Retail

Corporate

SM

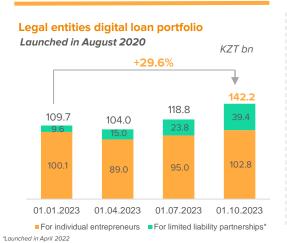
#### **Non-credit products**



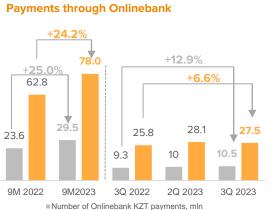


Share of non-cash card payments

#### **Credit products**

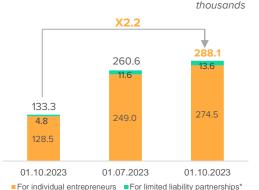


#### Non-credit products



#### Online onboarding for legal entities, cumulative

9M 2022 9M 2023 3Q 2022 1Q 2023 2Q 2023 3Q 2023



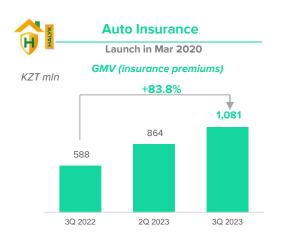
\*Launched in April 2022

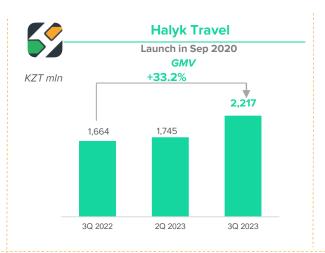
■Volume of Onlinebank KZT payments, KZT trln

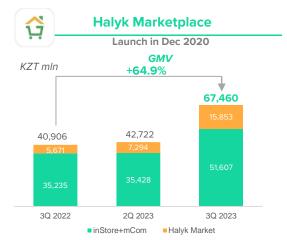
7

# Development of proprietary ecosystem services









#### e kino.kz

#### Kino.kz

Launch in Oct 2020









# Brokerage service integrated in Halyk Super-App





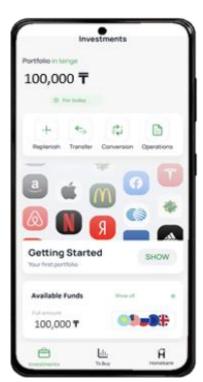
Halyk Invest – in-app solution for broad scope retail investors

Launched in 2Q 2022



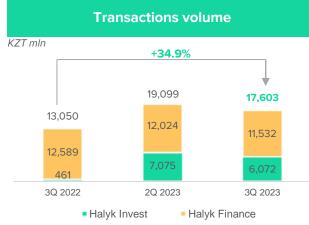
I Halyk Finance – qualified retail and institutional investors

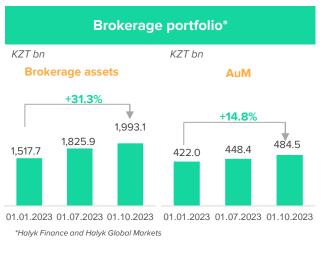
Launched in 3Q 2020













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Retail banking

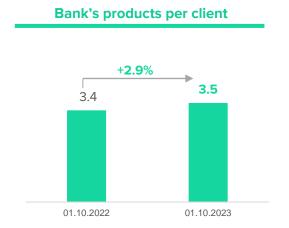


# Retail banking: key segment highlights as of October 01, 2023



Scale		Customer outreach		Digi	tal footprint	Growth		
KZT 2,962bn	Retail gross loan book <sup>(1)</sup>	10.2m	Retail active clients	10.1m	Halyk Super-App clients	16.7%	Retail gross loan growth <sup>(1)</sup> , YTD	
18.0%	Retail Ioan market	6.5m	Active payment 7.0n		Halyk Super-App MAU	1.7%	Retail deposit growth <sup>(1)</sup> , YTD	
			cards	KZT 12.0 trln	Transactions processed <sup>(2)</sup>	3.1%	Active payment cards YoY growth	
KZT 5,330bn	Retail deposit size <sup>(1)</sup>	571	21%		Share of new online deposits in 3Q, by count	38.0%	Halyk Super-App MAU YoY growth	
3.5	Bank's products per client	<b>4.6</b> K	ATMs	72%	Share of non-cash card payments in 9M, by volume	13.2%	Transactions processed YoY growth	







Source: Companies' data Unconsolidated (bank only) basis

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# Key priorities in retail business





# PHYGITAL SERVICE MODEL



#### **DIGITALIZATION**



# 100% SERVICES OFFERED AT Super-App



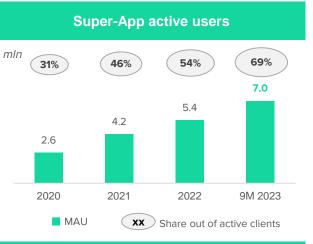
# ADVANCED CLIENT ANALYTICS



#### SUPERAPP CONCEPT



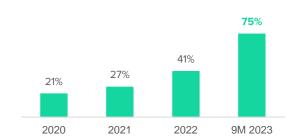
INCREASING CUSTOMER LTV



# % of total count 82% 66% 34% 2020 2021 2022 9M 2023

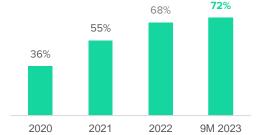
#### Share of new deposits opened online

% of total count



#### **Share of non-cash card payments**

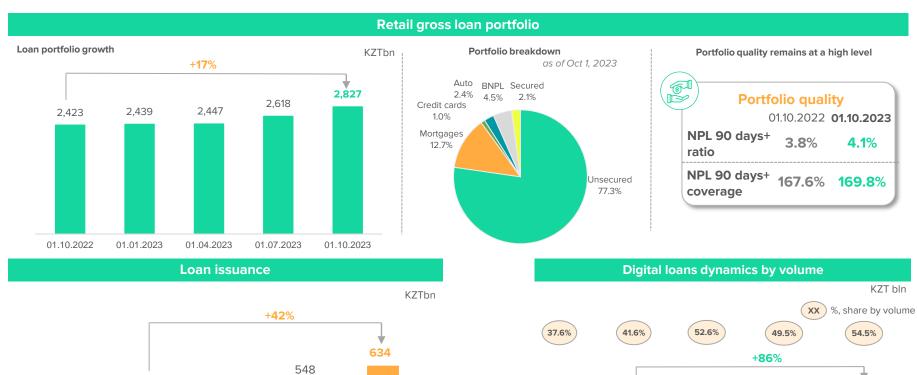




# Strong growth in retail loans



345





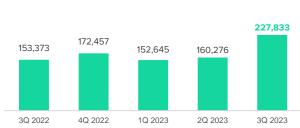
13 Unconsolidated (bank only) basis;

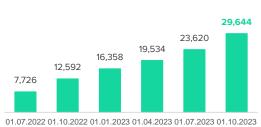
# Halyk Marketplace dynamics









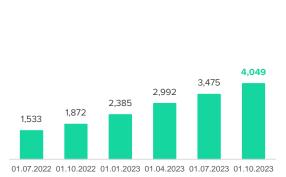


#### Halyk Market: multi-partner platform for online purchases



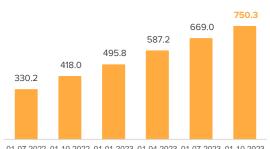
GMV (eCom)





#### SKU



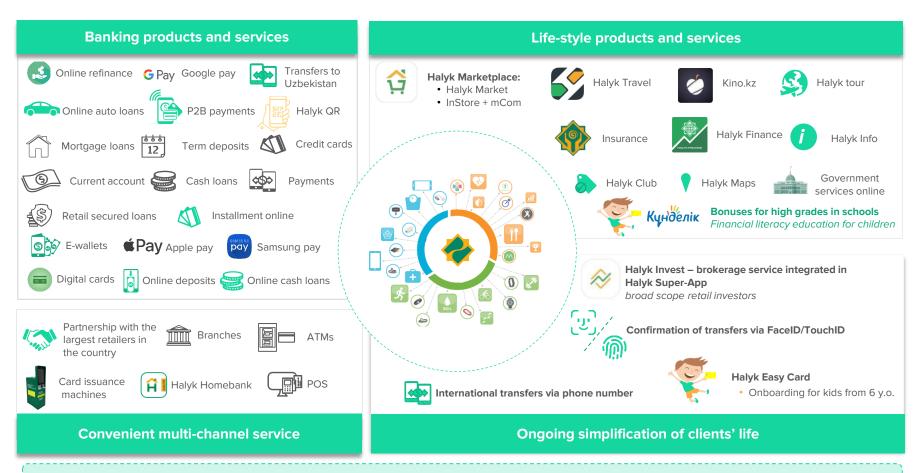


01.07.2022 01.10.2022 01.01.2023 01.04.2023 01.07.2023 01.10.2023

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# Tangible progress in building our retail platform





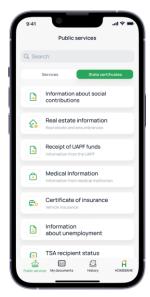
Retail banking complemented by ecosystem products accessible through multi-channel service network



#### Government services online



# Public services Q Search State certificates Maternity benefit Bereits Application Special account Cypen special account Application from UAPF Application for payments History of car ownership Check verticel heating Registration of a birth certificate Only for newborns Residence permit



In 9M 2023
the Government Services
were used
over 9.1mln times

#### Number of online Government services available in the market

#### Halyk Bank

**51** 

#### Bank #2

34

#### Bank#3

**27** 

#### Bank#4

6

#### New Government services launched during 3Q 2023



Mandatory social health insurance (information and payment)

Launch in Jul 2023

Child allowance for large families

Launch in Aug 2023



**Declaration of income and property (assets declaration)** *Launch in Aug 2023* 



Penalties notification Launch in Sep 2023

#### **Digital documents**

- State ID
- Birth certificate
- Child's birth certificate
- Marriage certificate
- Name change certificate
- · Divorce certificate
- Pensioner's certificate
- Vaccination passport
- PCR results
- etc.

#### Gove

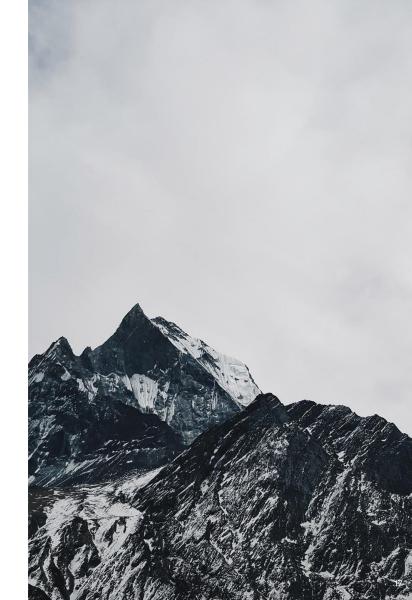
- Deregistration at the place of residence
- Submission of a tax declaration
- Compensation for KZT deposits
- Notification about a failure of a tax declaration submission
- A compulsory pension contributions statement
- A real estate statement
- Medical statements

- Government services online
  - A compulsory social contribution statement
    - Checking an information about labor contracts
    - One time pension withdrawal
    - Maternity benefits
  - Registration of an IE
  - Car history
  - Car selling & registration
  - Birth certificate application
  - Marriage registration
  - Car legalization
  - etc.



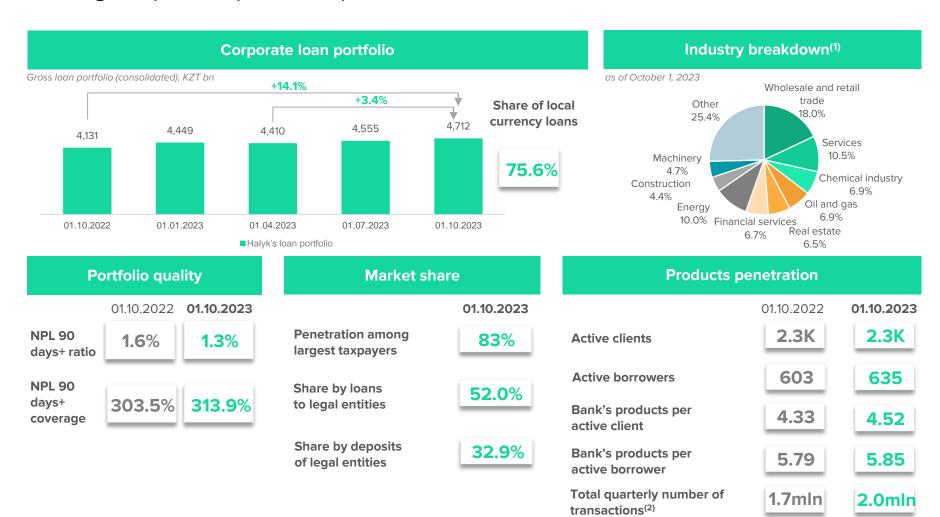
03

SME and Corporate banking



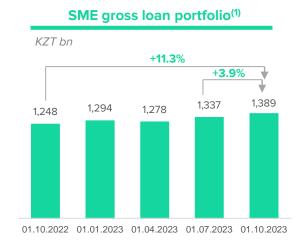
# Strong corporate portfolio performance

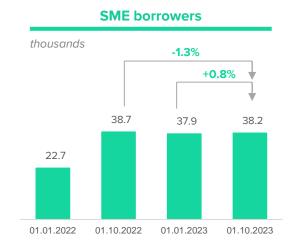


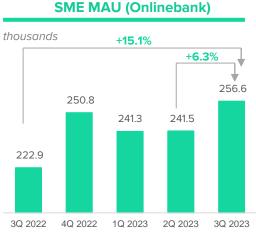


# SME banking: key segment highlights as of October 01, 2023







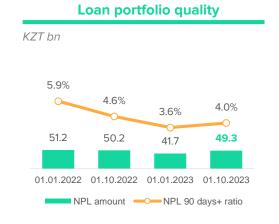


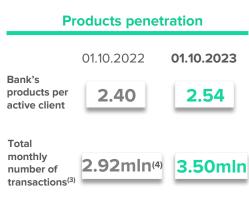
# Other Real estate 11.3% 2.4% Chemical industry 1.3% Hotel industry 1.9% Transportation Wholesale and retail trade 31.4% Services 26.0%

Agriculture

11.8%

Industry breakdown<sup>(2)</sup>





Food industry

5.7% Construction

4.3%

4.0%

# Strong shift to digital



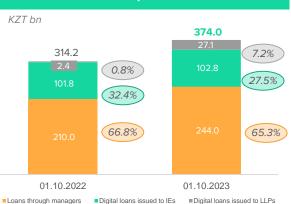


+28.3% +28.3% 1,325

#### IE digital loan portfolio<sup>(1)</sup>

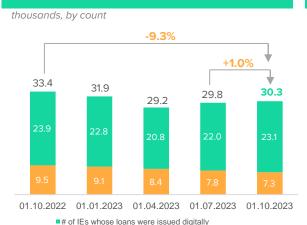


#### SE loan portfolio<sup>(2)</sup>



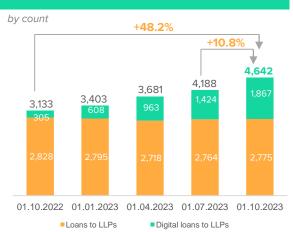
#### Number of IE borrowers<sup>(3)</sup>

9M 2023



# of IEs whose loans were issued through managers

#### Number of LLP borrowers<sup>(3)</sup>



#### Issue of digital unsecured bid bonds

by count, cumulative

#### X3.8 growth of issued bid bonds



9M 2022



04 Halyk Group financial results 9M & 3Q 2023



# 9M & 3Q 2023 Performance Highlights



KZT bn	9M 2023	9M 2022	Y-o-Y, %	3Q 2023	2Q 2023	Q-o-Q, %	3Q 2022	Y-o-Y, %
Net income <sup>(1)</sup>	537.3	410.9	30.8%	172.1	177.0	(2.7%)	125.0	37.7%
Net interest income (2)	605.3	480.9	25.9%	218.4	194.8	12.1%	182.4	19.7%
Fee and commission income	150.5	128.7	17.0%	51.8	51.3	1.1%	49.4	5.0%
Net fee and commission income	79.4	57.7	37.6%	27.7	26.8	3.4%	22.2	24.7%
Other non-interest income (3)	145.0	179.6	(19.3%)	55.6	44.6	24.5%	43.5	27.9%
Net insurance income (4)	26.3	(8.0)	(3.3x)	(2.3)	9.2	(124.3%)	(11.1)	(79.7%)
RoAE, p.a.	34.7%	32.1%		32.6%	34.3%		27.2%	
RoAA, p.a.	5.1%	4.2%		4.9%	5.0%		3.6%	
Cost of risk <sup>(5)</sup> , p.a.	1.1%	1.5%		1.6%	1.0%		1.4%	
NIM <sup>(6)</sup> , p.a.	6.3%	5.4%		6.8%	6.1%		5.8%	
Cost-to-Income <sup>(7)</sup> , p.a.	17.9%	19.7%		18.0%	19.3%		20.8%	

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4.

<sup>(n</sup> attributable to owners of the Bank; <sup>(n)</sup> before credit loss expense; <sup>(n)</sup> other non-interest income [net [loss]/gain on financial assets and liabilities at fair value through profit or loss, net realised [loss]/gain from financial assets at fair value through other comprehensive income, net foreign exchange gain, show a disposal of substities; <sup>(n)</sup> lengthing income less is insurance colimates from reinsurance contracts helf-<sup>(n)</sup> credit loss expense so non anas to customers / monthly overge balance underwriting income less in insurance calimates insurance colimates from reinsurance contracts helf-<sup>(n)</sup> credit loss expense on long as expense on long and net expense insurance calimates insurance calimates (loss), <sup>(n)</sup> operating insurance insurance calimates incurred, net of reinsurance and loss on initial recognition of purchased or originated credit-imported (POCI) asset), and consolidated IFRS basis; <sup>(n)</sup> operating expenses, implication of purchased or originated credit-imported (POCI) asset), and loss on initial recognition of purchased or originated credit-imported (POCI) asset), and consolidated IFRS basis; <sup>(n)</sup> operating expenses, implication originated credit-imported (POCI) asset), and consolidated IFRS basis, and consolidated IFRS basis

# 9M & 3Q 2023 Performance Highlights



KZT bn	01.10.2023	01.01.2023	YTD, %	01.07.2023	Q-o-Q, %
Total assets	14,250	14,287	(0.3%)	14,241	0.1%
Cash and cash equivalents	777	2,029	(61.7%)	1,277	(39.2%)
Securities (1)	3,895	3,471	12.2%	3,885	0.3%
Gross loans	9,062	8,280	9.4%	8,630	5.0%
Net loans	8,591	7,858	9.3%	8,174	5.1%
Total deposits	9,916	10,512	(5.7%)	10,175	(2.5%)
Total liabilities	12,068	12,365	(2.4%)	12,224	(1.3%)
Total equity	2,181	1,922	13.5%	2,017	8.1%
Provisions / gross loans	5.2%	5.1%		5.3%	
Loans / deposits ratio <sup>(2)</sup>	86.6%	74.8%		80.3%	
Liquid assets / total assets (3)	25.1%	32.2%		28.6%	
NPLs 90 days+ / gross loans (4)	2.6%	2.1%		2.6%	

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4.

<sup>(§</sup> financial assets at fair value through profit or loss, financial assets at fair value through profit or loss, financial assets at fair value through comprehensive income, debt securities at amortized cost, net of allowances for expected credit losses, on consolidated IFRS basis;

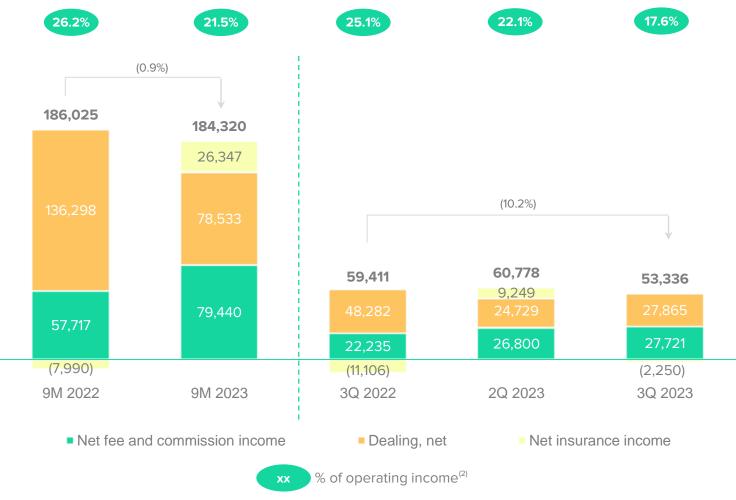
<sup>(2)</sup> net loans to customers / amounts due to customers, on consolidated IFRS basis;

<sup>(</sup>a) cash and cash equivalents, the NBRK notes, Treasury bills of the Ministry of Finance of Kazakhstan, Treasury bills of governments of other countries, Notes of national banks of other countries, Eurobonds of other countries, Bonds of quasi-sovereign banks, Local municipal bonds) / total assets, on consolidated IFRS basis. Due to the absence of term deposits with NBRK with tenor 90 days+, term deposit with NBRK accounted in amounts due from credit institutions were excluded from liquid assets and therefore, 2Q 2022 numbers were recalculated accordingly;

<sup>(4)</sup> total principal amount of loans and accrued interest with principal and/or interest overdue by more than 90 days / gross loan portfolio, unconsolidated (Bank only), IFRS), KKB's NPLs 90+ and total loans are accounted at fair value, i.e. net of provisions created before 4 July 2017.

#### Net non-interest income<sup>1</sup>





<sup>(</sup>I) Includes net fee and commission income, dealing, net and net insurance income; (2) Operating income (net interest income before credit loss expense, net fees and commissions, other non-interest income (less insurance claims incurred, net of reinsurance and loss on initial recognition of purchased or originated credit-impaired (POCI) asset).

#### Interest Income

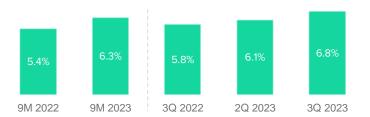






Interest expense
Interest income

#### Net Interest Margin (2)



Net interest margin

#### Net Interest Income (1)



#### Comment

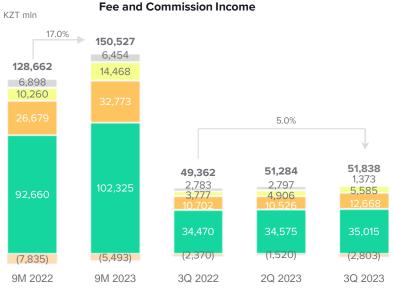
- Interest income for 9M 2023 increased by 35.9% vs. 9M 2022 mainly due to increase in average rate and balances of loans to customers.
- Interest expense for 9M 2023 increased by 47.8% vs. 9M 2022 mainly as a result of the growth in average rate and balances of amounts due to customers. Moreover, there was an increase in the share of KZT amounts due to customers. Consequently, net interest income for 9M 2023 grew by 25.9% vs. 9M 2022.
- In 9M 2023, net interest margin was affected by the increase in average rates on both loans to customers and amounts due to customers following the significant increase in interest rates. Furthermore, the share of loans to customers in total interest-earning assets increased substantially. Moreover, there was an increase in the average rate of FX amounts due from credit institutions and FX interest-earning cash and cash equivalents following the global increase of USD interest rates. As a result, net interest margin increased to 6.3% p.a. for 9M 2023 compared to 5.4% p.a. for 9M 2022.

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4.

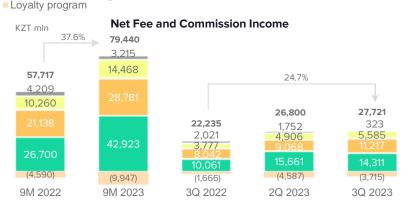
<sup>(1)</sup> before credit loss expense;

<sup>&</sup>lt;sup>20</sup> net Interest income / average interest earning assets (monthly average balances of cash and cash equivalents (less cash on hand, correspondent and current accounts with the NBK), financial assets at fair value through profit or loss (less derivative financial instruments), amounts due from credit institutions, financial assets at fair value through other comprehensive income, debt securities at amortized cost, net of allowances for expected credit losses, net loans to customers), on consolidated IFRS basis. Due to change in representation policy Net interest margin is recalculated for all shown periods.

#### Fee and Commission Income



- Transactional income of individuals
- Letters of credit and guarantees issued
- Transactional income of legal entities Other



- Net transactional income of individuals<sup>(1)</sup>
- Letters of credits and guarantees issued
- Deposit insurance

- Net transactional income of legal entities
- Other net fee and commission income

#### Fee and Commission Expense





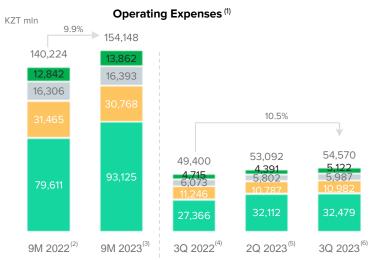
- Transactional expenses of individuals
- Transactional expenses of legal entities
- Deposit insurance and other

#### Comment

- In 9M 2023 compared to 9M 2022, the overall dynamics of fee and commission income and expense was driven by the increased clients' transactional activity.
- Net fee and commission income for 9M 2023 increased by 37.6% vs. 9M 2022 due to increase in net transactional income of legal entities and individuals<sup>1</sup>.

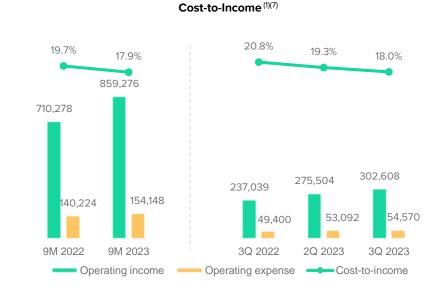
# Operating costs





- Depreciation and amortisation expenses
- Taxes other than income tax, Information services, Advertisement, Professional services
- Other
- Salaries and other employee benefits





#### Comment

- Operating expenses for 9M 2023 increased by 9.9% vs. 9M 2022 mainly due to the indexation of salaries and other employee benefits starting from March 1, 2023.
- > The Bank's cost-to-income ratio decreased to 17.9% compared to 19.7% for 9M 2022 amid higher operating income for 9M 2023.

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4.

<sup>(1)</sup> including loss from impairment of non-financial assets and reversal of impairment loss of property, plant and equipment of (2) KZT -0.1bn; (3) KZT -0.1bn; (4) KZT -0.1bn; (5) KZT -0.1bn; (6) KZT -0.1bn;

<sup>(7)</sup> operating expense (operating expenses, impairment of non-financial assets) / operating income (net interest income before credit loss expense, net fees and commissions, other non-interest income (less insurance claims incurred, net of reinsurance and loss on initial recognition of purchased or originated credit-impaired (POCI) asset)), annualised, on consolidated IFRS basis;

<sup>(8)</sup> operating expense / average monthly assets, annualised, on consolidated IFRS basis.

#### Loan Portfolio





#### Cost of Risk



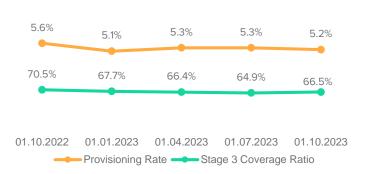
NPL 90 days+<sup>(1)</sup>Dynamics

KZT bn





#### Provisioning Rate<sup>(2)</sup>+ Stage 3<sup>(3)</sup>Coverage Ratio

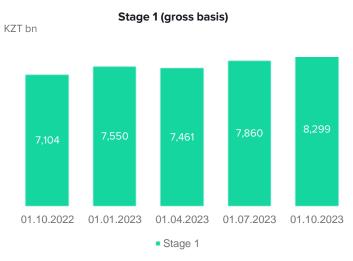


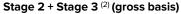
#### Comment

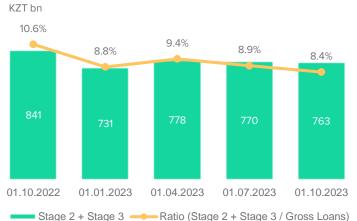
- As at the end of 3Q 2023, 90-day NPL ratio remained flat at the level of 2.6%.
- Cost of risk on loans to customers for 9M 2023 was at normalized level within the scope of our full year guidance of 1.2%.

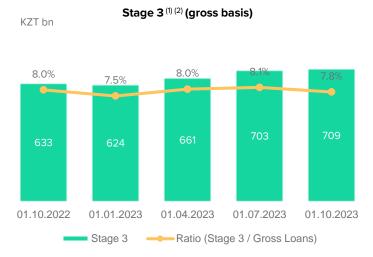
# Asset quality



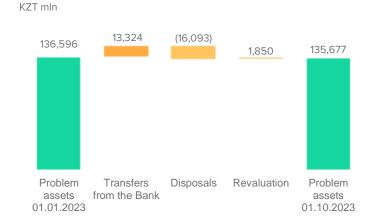








#### Work-out of problem loans collateral by SPVs



<sup>(1)</sup> including POCI;

# Funding Base



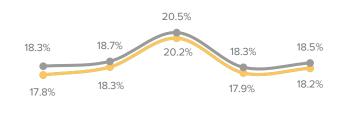


# Solid Capital Position



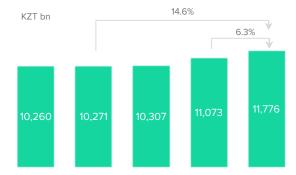
#### Capital Adequacy Ratios, consolidated



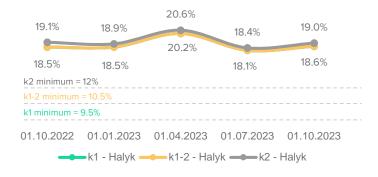




#### **Risk-Weighted Assets (RWA)**



01.10.2022 01.01.2023 01.04.2023 01.07.2023 01.10.2023



#### Comment

On consolidated basis, capital adequacy ratios of the Bank increased in 3Q 2023 as a result of net profit earned by the Bank during 3Q 2023.

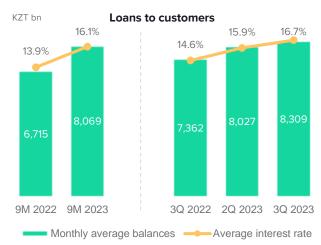


# **APPENDIX**



# Average assets' rate (1)





#### Amounts due from credit institutions and interest-earning cash and cash equivalents



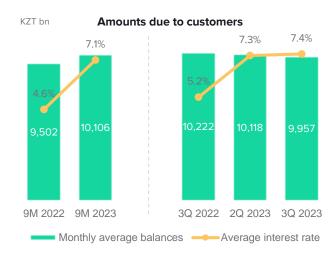




<sup>(1)</sup> interest income/monthly average balances of assets.

# Average liabilities' rate (1)





#### Amounts due to credit institutions



#### **Debt securities issued**



#### Total interest-bearing liabilities



# **P&L Summary**





KZT mln	9M 2023	9M 2022	Y-o-Y, %	3Q 2023	2Q 2023	Q-o-Q, %	3Q 2022	Y-o-Y. %
Interest income	1,206,284	887,519	35.9%	425,822	400,193	6.4%	335,944	26.8%
Interest expense	(600,950)	(406,585)	47.8%	(207,395)	(205,378)	1.0%	(153,512)	35.1%
Net interest income before credit loss expenses	605,334	480,934	25.9%	218,427	194,815	12.1%	182,432	19.7%
Fee and commission income	150,527	128,662	17.0%	51,838	51,284	1.1%	49,362	5.0%
Fee and commission expense	(71,087)	(70,945)	0.2%	(24,117)	(24,484)	(1.5%)	(27,127)	(11.1%)
Net fee and commission income	79,440	57,717	37.6%	27,721	26,800	3.4%	22,235	24.7%
Insurance income (f)	26,347	(7,990)	(3.3x)	(2,250)	9,249	(124.3%)	(11,106)	(79.7%)
Other non-interest income (2)	145,040	179,617	(19.3%)	55,594	44,642	24.5%	43,478	27.9%
Credit loss expense and other credit loss expense <sup>(3)</sup>	(70,793)	(95,093)	(25.6%)	(39,691)	(17,535)	126.4%	(37,278)	6.5%
Operating expenses (4)	(154,148)	(140,224)	9.9%	(54,570)	(53,092)	2.8%	(49,400)	10.5%
Income tax expense	(93,927)	(64,110)	46.5%	(33,097)	(27,921)	18.5%	(25,346)	30.6%
Net Profit	537,293	410,851	30.8%	172,134	176,958	(2.7%)	125,015	37.7%
Non-controlling interest	1	-	-	-	1	(100.0%)	-	-
Net Profit attributable to owners of the Bank	537,292	410,851	30.8%	172,134	176,957	(2.7%)	125,015	37.7%

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4.

<sup>&</sup>lt;sup>(1)</sup> insurance underwriting income less insurance claims incurred and net expenses from reinsurance contracts held;

<sup>(2)</sup> other non-interest income (net (loss)/gain on financial assets and liabilities at fair value through profit or loss, net realised (loss)/gain from financial assets at fair value through other comprehensive income, net foreign exchange gain, share in profit of associate, income on non-banking activities, other (expense)/income and loss on disposal of subsidiaries);

<sup>(</sup>a) total (credit loss expense)/recovery of credit loss expense (including credit loss expense on loans to customers, amounts due from credit institutions, other assets, financial assets at fair value through other comprehensive income, debt securities at amortised cost and cash and cash equivalents) plus other credit loss expense;

<sup>(4)</sup> including loss from impairment of non-financial assets and reversal of impairment loss of property, plant and equipment;

# **Balance Sheet Summary**



KZT mln	30/09/2023	30/06/2023	Q-o-Q, %	31/12/2022	Change YTD, %
Total assets	14,249,649	14,241,463	0.1%	14,287,295	(0.3%)
Cash and reserves	1,010,078	1,518,976	(33.5%)	2,288,375	(55.9%)
Amounts due from credit institutions	146,010	116,666	25.2%	135,655	7.6%
T-bills & NBK Notes	2,216,148	2,159,093	2.6%	1,920,189	15.4%
Other securities & derivatives	1,678,962	1,725,686	(2.7%)	1,550,337	8.3%
Gross loan portfolio	9,062,263	8,629,902	5.0%	8,280,290	9.4%
Stock of provisions	(471,389)	(456,216)	3.3%	(422,388)	11.6%
Net loan portfolio	8,590,874	8,173,686	5.1%	7,857,902	9.3%
Other assets	575,246	508,746	13.1%	510,914	12.6%
Assets classified as held-for-sale	32,331	38,610	(16.3%)	23,923	35.1%
Total liabilities	12,068,377	12,224,183	(1.3%)	12,365,149	(2.4%)
Total deposits, including:	9,915,794	10,174,797	(2.5%)	10,512,048	(5.7%)
retail deposits	5,330,410	5,302,501	0.5%	5,243,764	1.7%
term deposits	4,421,606	4,320,692	2.3%	4,351,846	1.6%
current accounts	908,804	981,809	(7.4%)	891,918	1.9%
corporate deposits	4,585,384	4,872,296	(5.9%)	5,268,284	(13.0%)
term deposits	2,968,099	2,936,368	1.1%	2,898,924	2.4%
current accounts	1,617,285	1,935,928	(16.5%)	2,369,360	(31.7%)
Debt securities	677,452	561,214	20.7%	462,817	46.4%
Amounts due to credit institutions	885,797	958,413	(7.6%)	878,665	0.8%
Other liabilities	589,334	529,759	11.2%	511,619	15.2%
Equity	2,181,272	2,017,280	8.1%	1,922,146	13.5%

# Balance Sheet (Net of FX changes)



	30.09.2023		3	1.12.2022		Actual ch	ange	Net of FX c	Net of FX changes	
	Total foreign currencies	к <b>z</b> т	TOTAL	Total foreign currencies	к <b>z</b> т	TOTAL	abs	%	abs	%
FINANCIAL ASSETS	4,445,930	9,310,869	13,756,799	4,938,317	8,889,915	13,828,232	(71,433)	(0.5%)	(182,190)	(1.3%)
Cash and cash equivalents	618,903	158,077	776,980	1,526,885	501,946	2,028,831	(1,251,851)	(61.7%)	(1,267,269)	(62.5%)
Obligatory reserves	183,556	49,542	233,098	184,744	74,800	259,544	(26,446)	(10.2%)	(31,019)	(12.0%)
Financial assets at fair value through profit or loss	82,055	396,316	478,371	70,187	271,981	342,168	136,203	39.8%	134,159	39.2%
Amounts due from credit institutions	115,513	30,497	146,010	128,884	6,771	135,655	10,355	7.6%	7,477	5.5%
Financial assets at fair value through other comprehensive income	1,721,186	973,615	2,694,801	1,441,024	668,245	2,109,269	585,532	27.8%	542,654	25.7%
Debt securities at amortized cost, net of allowances for expected credit losses	211,237	510,701	721,938	235,590	783,499	1,019,089	(297,151)	(29.2%)	(302,413)	(29.7%)
Net loans	1,456,327	7,134,547	8,590,874	1,338,915	6,518,987	7,857,902	732,972	9.3%	696,692	8.9%
Other financial assets	57,153	57,574	114,727	12,088	63,686	75,774	38,953	51.4%	37,529	49.5%
FINANCIAL LIABILITIES	4,058,075	7,593,417	11,651,492	4,820,957	7,179,642	12,000,599	(349,107)	(2.9%)	(450,202)	(3.8%)
Amounts due to customers	3,553,818	6,361,976	9,915,794	4,552,823	5,959,225	10,512,048	(596,254)	(5.7%)	(684,787)	(6.5%)
Amounts due to credit institutions	146,190	739,607	885,797	120,458	758,207	878,665	7,132	0.8%	3,490	0.4%
Financial liabilities at fair value through profit or loss	1,476	3,245	4,721	1,896	8,732	10,628	(5,907)	(55.6%)	(5,944)	(55.9%)
Debt securities issued	343,665	333,787	677,452	139,879	322,938	462,817	214,635	46.4%	206,074	44.5%
Other financial liabilities	12,926	154,802	167,728	5,901	130,540	136,441	31,287	22.9%	30,965	22.7%

# Balance Sheet (Net of FX changes)



	30.09.2023		30	30.06.2023			ange	Net of FX changes		
	Total foreign currencies	к <b>z</b> т	TOTAL	Total foreign currencies	к <b>z</b> т	TOTAL	abs	%	abs	%
FINANCIAL ASSETS	4,445,930	9,310,869	13,756,799	4,447,537	9,316,763	13,764,300	(7,501)	(0.1%)	(213,273)	(1.5%)
Cash and cash equivalents	618,903	158,077	776,980	877,543	399,555	1,277,098	(500,118)	(39.2%)	(528,763)	(41.4%)
Obligatory reserves	183,556	49,542	233,098	144,585	97,293	241,878	(8,780)	(3.6%)	(17,276)	(7.1%)
Financial assets at fair value through profit or loss	82,055	396,316	478,371	76,176	337,461	413,637	64,734	15.6%	60,936	14.7%
Amounts due from credit institutions	115,513	30,497	146,010	104,083	12,583	116,666	29,344	25.2%	23,998	20.6%
Financial assets at fair value through other comprehensive income	1,721,186	973,615	2,694,801	1,680,154	762,926	2,443,080	251,721	10.3%	172,059	7.0%
Debt securities at amortized cost, net of allowances for expected credit losses	211,237	510,701	721,938	210,136	817,926	1,028,062	(306,124)	(29.8%)	(315,901)	(30.7%)
Net loans	1,456,327	7,134,547	8,590,874	1,342,981	6,830,705	8,173,686	417,188	5.1%	349,784	4.3%
Other financial assets	57,153	57,574	114,727	11,879	58,314	70,193	44,534	63.4%	41,889	59.7%
FINANCIAL LIABILITIES	4,058,075	7,593,417	11,651,492	4,295,399	7,554,334	11,849,733	(198,241)	(1.7%)	(386,062)	(3.3%)
Amounts due to customers	3,553,818	6,361,976	9,915,794	3,969,562	6,205,235	10,174,797	(259,003)	(2.5%)	(423,485)	(4.2%)
Amounts due to credit institutions	146,190	739,607	885,797	79,725	878,688	958,413	(72,616)	(7.6%)	(79,382)	(8.3%)
Financial liabilities at fair value through profit or loss	1,476	3,245	4,721	3,016	5,002	8,018	(3,297)	(41.1%)	(3,365)	(42.0%)
Debt securities issued	343,665	333,787	677,452	230,777	330,437	561,214	116,238	20.7%	100,332	17.9%
Other financial liabilities	12,926	154,802	167,728	12,319	134,972	147,291	20,437	13.9%	19,839	13.5%

# **Key Financial Indicators**



	30-Sep-23	30-Jun-23	31-Mar-23	31-Dec-22	30-Sep-22
Amounts due to customers / total liabilities	82.2%	83.2%	84.3%	85.0%	84.4%
Loans / deposits ratio <sup>(1)</sup>	86.6%	80.3%	77.0%	74.8%	72.2%
Liquid assets / total assets (2)	25.1%	28.6%	29.5%	32.2%	34.8%
IFRS Provisioning rate <sup>(3)</sup>	5.2%	5.3%	5.3%	5.1%	5.6%
Common Equity Tier 1 capital adequacy ratio	18.2%	17.9%	20.2%	18.3%	17.8%
Tier 1 capital adequacy ratio	18.2%	17.9%	20.2%	18.3%	17.8%
Total capital adequacy ratio	18.5%	18.3%	20.5%	18.7%	18.3%
k1 capital adequacy ratio	18.6%	18.1%	20.2%	18.5%	18.5%
k1-2 capital adequacy ratio	18.6%	18.1%	20.2%	18.5%	18.5%
k2 capital adequacy ratio	19.0%	18.4%	20.6%	18.9%	19.1%

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L Items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4. (1) net loans to customers / amounts due to customers, on consolidated IFRS basis;

<sup>(2)</sup> cash and cash equivalents, the NBRK notes, Treasury bills of the Ministry of Finance of Kazakhstan, Treasury bills of governments of other countries, Notes of national banks of other countries, Eurobonds of other countries, Bonds of quasi-sovereign banks, Local municipal bonds)

total assets, on consolidated IFRS basis. Due to the absence of term deposits with NBRK with tenor 90 days+, term deposit with NBRK accounted in amounts due from credit institutions were excluded from liquid assets and therefore, 1Q and 2Q 2022 numbers were recalculated

<sup>(3)</sup> allowance for expected credit losses/ gross loan portfolio, on consolidated IFRS basis.

# **Key Financial Indicators**



	30-Sep-23	30-Jun-23	31-Mar-23	31-Dec-22	30-Sep-22
Number of branches and outlets	571	570	572	572	575
Number of ATMs	4,579	4,579	4,579	4,580	4,586
Number of POS-terminals	322,654	307,050	289,689	275,812	236,123
Payment terminals	941	944	944	944	944
Clients of internet banking, individuals	10,458,671	9,875,889	9,655,260	9,415,716	9,065,162
Clients of internet banking, legal entities	493,579	469,467	439,662	417,545	386,003
Payroll project clients (legal entities)	33,009	33,034	33,017	33,174	33,149

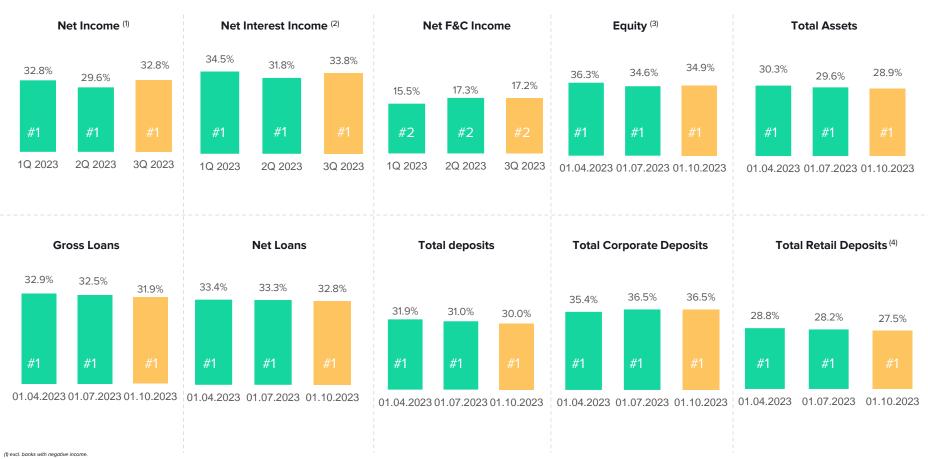
	3Q 2023	2Q 2023	1Q 2023	4Q 2022	3Q 2022
Cost-to-income <sup>(1)</sup>	18.0%	19.3%	16.5%	19.1%	20.8%
Return on average common shareholders' equity (RoAE)	32.6%	34.3%	37.3%	29.1%	27.2%
Return on average assets (RoAA)	4.9%	5.0%	5.3%	3.8%	3.6%
Net interest margin	6.8%	6.1%	6.0%	6.0%	5.8%
Operating expenses / average total assets	1.5%	1.5%	1.3%	1.5%	1.4%

Starting from 1 January 2023, Halyk Group's financial statements have been transited to IFRS 17 "Insurance Contracts" from IFRS 4, which resulted in recalculation of certain P&L items for 9M 2022 and 3Q 2022. All of the ratios were also recalculated accordingly. For more detailed information please refer to Halyk Group's financial statements for 3Q 2023, note #4.

<sup>(1)</sup> operating expense (operating expenses, impairment of non-financial assets) / operating income (net interest income before credit loss expense, net fees and commissions, other non-interest income (less insurance claims incurred, net of reinsurance and loss on initial recognition of purchased or originated credit-impaired (POCI) asset)), annualised, on consolidated IFRS basis;

# Halyk Bank's Market Position





<sup>(2)</sup> after credit loss expense, excl. negative net interest income.
(3) excl. banks with negative equity.
(4) consists of term deposits and current accounts.
Source: NBK (unconsolidated, KAS), Halyk Bank, SAPF.

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