PUBLIC JOINT-STOCK COMPANY JOINT STOCK BANK "UKRGASBANK"

Interim Condensed Financial statements

for the nine months ended 30 September 2023 (unaudited)

Translation from Ukrainian

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INTERIM CONDENSED STATEMENT OF FINANCIAL POSITION

as at 30 September 2023

(UAH thousands)

	Nataa	30 September	31 December 2022	31 December 2021
Assets	Notes	2023	(reclassified)	(reclassified)
Cash and cash equivalents	7	36,192,395	35,346,787	30,188,103
Loans and advances to banks	8	1,889,856	2,420,569	5,081,150
Loans and advances to customers	9	59,902,725	64,759,128	55,889,683
Investments in securities	10	49,788,327	23,217,149	
Derivative financial assets	11	49,700,327 8,288	15,069	29,458,919 509
Investment property	12	156,366	156,366	153,955
Current tax assets	12	2,231,018	2,690,423	
Deferred tax assets	13	2,201,010	30,138	32,254
Property, equipment and intangible assets	14	1,201,824	1,234,025	1,187,141
Right-of-use assets	15	165,287	166,113	255,664
Other financial assets	16	714,273	900,755	334,523
Other non-financial assets		596,884	709,427	689,615
	16		water and the second	NAMES OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY.
Total assets		152,847,243	131,645,949	123,271,516
Liabilities				
Due to banks	17	4,717,963	6,567,526	9,499,926
Due to customers	18	129,479,382	112,778,613	96,736,381
Derivative financial liabilities	10	2,605	737	72.346
Other borrowed funds	19	4,534,465	3,385,858	2,505,737
		4,004,400	3,303,030	2,303,737
Provisions	21			
Provisions for loan commitments and		4 407 004	200 742	200 257
financial guarantee contracts		1,137,821	302,743	369,357
Other provisions		288,715	396,062	266,105
<i>Total provisions</i> Other financial liabilities		1,426,536	698,805	635,462
Other non-financial liabilities		844,683	771,373	1,343,870 402,119
Current tax liabilities		534,529	526,915	
		70.060		444,773
Deferred tax liabilities		70,069		
Total liabilities		141,610,232	124,729,827	111,640,614
Equity				
Issued capital	20	13,837,000	13,837,000	13,837,000
Retained earnings		(2,617,989)	(5,539,413)	(1,309,788)
Share premium		135,942	135,942	135,942
Result from transactions with the shareholder		(1,102,304)	(1,102,304)	(1,102,304)
Treasury shares		(518,439)	(518,439)	(518,439)
Reserve and other funds of a bank		967,777	967,777	590,676
Other reserves	20		(864,441)	(2,185)
Total equity attributable to owners of parent	Store YKP	11,237,011	6,916,122	11,630,902
Total equity	SA STEP	11,237,011	6,916,122	11,630,902
Total equity and liabilities	12/12	152,847,243	131,645,949	123,271,516
	E Virana	K III		
Authorized and signed on behalf of the Bank's	manageme	nt by:		

Acting Chairman of the Management Board

Chief Accountant

30 October 2023

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Rodion MOROZOV

Nataliia ILNYTSKA

The accompanying notes on pages 6 to $\cancel{49}$ are an integral part of these financial statements.

INTERIM CONDENSED STATEMENT OF PROFIT OR LOSS

AND OTHER COMPREHENSIVE INCOME

for the nine months ended 30 September 2023

(UAH thousands)

	Notes		ing period t for the current quarter cumulative since the year	for the corresponding quarter of the	s period for the corresponding quarter cumulative since the year
Revenue		5,276,997	14,273,609	3,907,607	9,692,920
Interest income		4,741,816	12,588,820	3,220,982	7,937,911
Interest revenue calculated using effective interest method Other interest income		4,723,265 18,551	12,528,489 60,331	3,156,671 64,311	7,766,587 171,324
Commission income	22	535,181	1,684,789	686,625	1,755,009
Interest expense	fine fine	(2,660,404)	(7,847,422)	(2,302,208)	(4,172,157)
	22	,			
Commission expense Net gain (loss) on operations with financial instruments at fair value through profit or loss	22	(216,393)	(720,820)	(191,909)	(637,106)
Net gain on operations with debt financial instruments, at fair value through other		13,342	294,940	250,810	(87,386)
comprehensive income Net gain (loss) from trading in foreign		2,185	8,554	1,096	28,892
currencies Net gain from revaluation of foreign		32,272	162,291	(612,968)	(403,384)
exchange Impairment gain and reversal of impairment loss (impairment loss) determined in accordance	7, 8, 9,	56,071	153,927	612,081	977,861
with IFRS 9	10, 24	(821,817)	161.694	(932,552)	(5,649,367)
Other gains	23	18,669	159.817	56,371	189,692
Employee benefits expense	26	(713,251)	(2,186,934)	(613,024)	(1,935,716)
Depreciation and amortisation expense Other administrative and operating	14, 15	(107,216)	(303,076)	(96,809)	(265,304)
expense Reversal of impairment loss (impairment	26	(224,352)	(762,267)	(229,607)	(1,090,150)
loss) for non-financial assets	25	(328)	(22,894)	(10,920)	(16,874)
Profit (loss) from operating activities Gain (loss) arising from derecognition of		655,775	3,371,419	(162,032)	(3,368,079)
financial assets measured at amortised cost		(4,464)	(5,265)	2,821	5,903
Profit (loss) before income tax		651,311	3,366,154	(159,211)	(3,362,176)
Tax income (expense) (income from tax refunds) Profit (loss)	13	(326,340) 324,971	(445,116) 2,921,038	(939) (160,150)	3,179 (3,358,997)

PUBLIC JOINT-STOCK COMPANY JOINT STOCK BANK "UKRGASBANK"

INTERIM CONDENSED STATEMENT OF PROFIT OR LOSS

AND OTHER COMPREHENSIVE INCOME

(continued)

Other comprehensive income

Components of other comprehensive income that will be reclassified to profit or loss, before income tax Gains (losses) on financial assets measured at fair value through other					
comprehensive income, before income tax	20	519,603	1,514,347	(1,850,176)	(1,988,758)
Total other comprehensive income that will be reclassified to profit or loss,	20				
before income tax		519,603	1,514,347	(1,850,176)	(1,988,758)
Total other comprehensive income, before income tax		519,603	1,514,347	(1,850,176)	(1,988,758)
Income taxes related to financial assets measured at fair value through other comprehensive income included in					
other comprehensive income	20	(80,872)	(114,496)	· · · -	-
Total other comprehensive income (loss)		438,731	1,399,851	(1,850,176)	(1,988,758)
Total comprehensive income (loss)		763,702	4,320,889	(2,010,326)	(5,347,755)
Weighted average number of shares (in thousands) Basic earnings/(loss) per share (in UAH)		13,837,000 0.02	13,837,000 0.21	13,837,000 (0.01)	13,837,000 (0.24)

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Authorized and signed on behalf of the Bank's management by:

Acting Chairman of the Management Board

Chief Accountant

30 October 2023

V. Usenko +380 (050) 508-97-97 Rodion MOROZOV

Nataliia ILNYTSKA

INTERIM CONDENSED STATEMENT OF CHANGES IN EQUITY

for the nine months ended 30 September 2023

(UAH thousands)

	Not	Issued	Share	Result from transactio ns with the sharehold	Treasury	Reserve and other funds of a	Revaluatio	Reserve of gains and losses on financial assets measured at fair value through other comprehensi ve income	Reserve of gains and losses from investmen ts in equity instrument s	Retained earnings	Total equity
As at 1 January	es	capital	premium	er	shares	bank	n surplus	vemcome	3	earnings	Total equity
2022 (reclassified) Loss Other		13,837,000 _	135,942 _	(1,102,304) _	(518,439) _	590,676 _	224,594 _	(224,854)		(1,309,788) (3,358,997)	11,630,902 (3,358,997)
comprehensive		-	·	-	-	_	· , , , , , , , , , , , , , , , , , , ,	(1,988,761)	3	-	(1,988,758)
Comprehensive income		, <u> </u>		- 	, n ₁ , n_	-		(1,988,761)	3	(3,358,997)	(5,347,755)
As at 30 September 2022 (reclassified)		13,837,000	135,942	(1,102,304)	(518,439)	590,676	224,594	(2,213,615)	(1,922)	(4,668,785)	6,283,147
As at 1 January			· · · ·	10 K.							
2022 (reclassified) Loss		13,837,000	135,942 _	(1,102,304)	(518,439) _	590,676 -	224,594	(224,854) _		(1,309,788) (3,861,513)	11,630,902 (3,861,513)
Other comprehensive											(050.007)
income Comprehensive	20	, ¹	-	-	·	· · · -	18,315 18,315	(871,582)	-	- (3,861,513)	(853,267) (4,714,780)
<i>income</i> Increase (decrease) through other		_	_				10,313	(071,002)		(0,007,070)	(4,7 14,7 00)
changes, equity Distribution of	20	-	-	-	-	-	(8,989)	-	-	8,989	-
previous year's profit As		-	-	-	· · · · -	377,101	-	, - , -	-	(377,101)	-
at 31 Decemb er 2022											
(reclassified) Profit		13,837,000	135,942	(1,102,304)	(518,439)	967,777	233,920	(1,096,436)	(1,925)	(5,539,413) 2,921,038	6,916,122 2,921,038
Other comprehensive									(1, 100)		4 200 054
income Comprehensive	20	-	· –	· _	-	-	-	1,401,333	(1,482)		1,399,851
income Increase (decrease)			-	-	_		·	1,401,333	(1,482)	2,921,038	4,320,889
through other changes, equity As at 30	20	-	- 	-	T.S.	Україна	(386)	-	-	386	-
September		13 837 000	135 942	(1,102,304)	(518,439)	967,777	233,534	304,897	(3.407)	(2,617,989)	11,237,011
2023 Authorized		d signed o	n behalf	of the Bar		2	нк"			Rodion MOF	
		n of the Ma	anageme	nt Board		код 236972		-6			
Chief Acco	P.	nt 2023 50) 508-97-97				6601 9H	JU ll	eq -	ľ	Nataliia ILN	IISNA

The accompanying notes on pages 6 to $\cancel{3}$ are an integral part of these financial statements.

INTERIM CONDENSED STATEMENT OF CASH FLOWS (direct method)

for the nine months ended 30 September 2023

(UAH thousands)

	Notes	30 September 2023	30 September 2022
Cash flows from (used in) operating activities			
Interest received		12,446,041	6,740,513
Interest paid		(7,483,451)	(3,893,416)
Fees and commissions received		1,713,661	1,766,601
Fees and commissions paid		(720,821)	(627,107)
Net result on foreign exchange operations and operations with precious metals (realized)	23	162,291	(403,384)
Result on operations with derivative financial instruments		301,737	315,665
Other income received		185,354	166,720
Staff costs		(2,116,041)	(1,866,373)
Other operating expense		(991,661)	(1,005,425)
Cash flows from (used in) operating activities before changes in operating assets and liabilities		3,497,110	1,193,794
Net (decrease)/increase in operating assets			
Precious metals		1,882	4,115
Due from credit institutions		528,685	4,794,176
Loans to customers and finance leases		5,546,100	(17,056,842)
Other assets		151,724	(1,173,815)
Net (decrease)/increase in operating liabilities			
Due to credit institutions		(1,829,599)	(470,491)
Due to customers		16,676,280	13,487,138
Other liabilities		(79,798)	(1,153,805)
Net cash flows from (used in) operating activities before income taxes		24,492,384	(375,730)
			(3,005,227)
Income taxes paid		24,492,384	(3,380,957)
Net cash flows from (used in) operating activities			
Cash flows from (used in) investing activities		(60,244,758)	(183,472,324)
Acquisition of securities		35,570,780	187,357,528
Proceeds on sale and repayment of securities		(187,188)	(159,802)
Acquisition of property and equipment and intangible assets		1,434	374
Proceeds on disposal of property and equipment		9,544	9,484
Proceeds on investment property	10	296	40,246
Proceeds on disposal of other property	16	(24,849,892)	3,775,506
Net cash flows from (used in) investing activities Cash flows from (used in) financing activities		•	
Proceeds of borrowed funds from credit institutions		1,325,603	165,221
Repayment of borrowed funds from credit institutions		(176,090)	(676,422)
Proceeds of borrowed funds from the National Bank of Ukraine		· · · · -	13,200,000
Repayment of borrowed funds from the National Bank of Ukraine		-	(3,700,000)
Repayment of lease liability principal amount		(61,620)	(69,835)
Net cash flows from (used in) financing activities	32	1,087,893	8,918,964
Effect of exchange rate changes on cash and cash equivalents		123,415	6,142,384
Effect of expected credit losses on cash and cash equivalents		(8,192)	(7,359)
Net increase/(decrease) in cash and cash equivalents		845,608	15,448,538
	CLEAN TO A	35,346,787	30,188,103
Cash and cash equivalents at the beginning of the period	12	36,192,395	45,636,641
Cash and cash equivalents at the end of the period	In Sta		
Authorized and signed on behalf of the Bank's management b	y:		
Acting Chairman of the Management Board			Rodion MOROZOV
Chief Accountant	AN AN	bel -	Nataliia ILNYTSKA
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The accompanying notes on pages 6 to $\mathcal{F}\mathcal{G}$ are an integral part of these financial statements.

1. General information

Organizational structure and operations

PUBLIC JOINT-STOCK COMPANY JOINT STOCK BANK "UKRGASBANK" (the "Bank") was established on 21 July 1993 based on the merger of several commercial banks. Since September 2009, the Government of Ukraine exercises control over the Bank by holding a majority stake of its share capital.

The Bank is engaged in accepting deposits from individuals and legal entities and extending loans, transferring payments in Ukraine and abroad, exchanging currencies and providing other banking services to its corporate and retail customers. The Bank's Head Office is located in Kyiv. As at 30 September 2023, the Bank's network consisted of 221 registered outlets (including 218 operating outlets) (2022: 217 registered outlets, including 217 operating outlets)) in different regions of Ukraine. The registered address of the Bank is : 1 Yerevanska St., Kyiv, Ukraine. The Bank's mailing address: 19, 21,23 Staronavodnytska St., Kyiv, Ukraine.

As at 30 September 2023 and 31 December 2022, the Bank's issued shares were held by the following shareholders:

	30 September 2023, 31 December 2022,				
Shareholder	%	%			
Ministry of Finance of Ukraine	94.94	94.94			
Other	5.06	5.06			
Total	100.00	100.00			

As at 30 September 2023 and 31 December 2022, the Bank's ultimate controlling party was the Ukrainian government represented by the Ministry of Finance of Ukraine.

The Bank has no subsidiaries.

These interim condensed financial statements have been authorized for issue and signed by the Bank's management 30 October 2023.

2. Operating environment

The Bank's activities are influenced by the economy and financial markets of Ukraine, which demonstrate characteristics of a developing market. Legal, tax and administrative systems continue to develop, but are associated with the risk of ambiguity in the interpretation of their requirements, which are also subject to frequent changes, which, together with other legal and fiscal obstacles, creates additional problems for entities that conduct business in Ukraine.

On 24 February 2022, the russian federation launched a full-scale military invasion to Ukraine. The ongoing war has led to significant civilian casualties, massive dislocation of the population, damage to infrastructure, electricity outages, and overall significant disruption to economic activity in Ukraine. This also had a detrimental and long-lasting impact on the political and business environment in Ukraine, including on the ability of many entities to continue business as usual. In response to the military invasion, the President of Ukraine introduced the state of martial law, which is currently extended until 15 November 2023.

A significant part of the Ukrainian territory, including but not limited to, parts of Kyiv, Chernihiv, Sumy and Kharkiv regions, was occupied at the beginning of the war, however, these regions were subsequently liberated. As at 30 September 2023, active military actions remain intense, albeit concentrated in eastern and southern Ukraine, with the major parts of Donetsk, Luhansk, Kherson and Zaporizhzhia regions still under occupation. The longer duration of hostilities and their higher intensity continue to have a significant negative impact on Ukraine's economy.

With the beginning of war, the NBU introduced certain administrative restrictions on currency conversion transactions and capital movements, including restrictions on interest and dividend payments abroad. Due to these restrictions, UAH lacks exchangeability and is not freely convertible. From August 2023, the NBU relaxed regulations regarding the sale of unprepared foreign currency to the population.

After invasion, all global rating agencies lowered Ukraine's ratings: Fitch - to CC, Moody's – to Caa3 with a negative outlook, and S&P – to CCC+ with a stable outlook.

On 23 June 2023, the rating agency Fitch Ratings confirmed the issuer's long-term default ratings (RDE) in foreign currency at the level of "CC". On 08 September 2023, the Standard & Poor's rating agency has been confirmed the long-term sovereign credit rating of Ukraine in foreign currency to the level of "CCC" the forecast is "negative". On February 10, 2023, the rating agency Moody's Investors Service updated the long-term sovereign credit rating of Ukraine in foreign currency to the level of "CCC" the forecast is "negative". On February 10, 2023, the rating agency Moody's Investors Service updated the long-term sovereign credit rating of Ukraine in foreign currency to the level of "Ca", the forecast is "stable".

According to the decisions of the National Bank of Ukraine, public sector banks, including JSC "UKRGAZBANK", are included in the list of critical infrastructure facilities in the banking system of Ukraine and the list of authorized banks of Ukraine that are involved in the operating during a special period.

3. Basis of preparation

(a) Statement of compliance

These financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB") and Interpretations issued by the International Financial Reporting Interpretations Committee ("IFRIC"), and the requirements of Law of Ukraine "On Accounting and Financial Reporting in Ukraine" No. 996-XIV dated 16 July 1999, concerning the preparation of financial statements.

(b) Basis of measurement

These financial statements have been prepared on the historical cost basis, except for buildings that are carried at revalued amount, investment property carried at fair value, assets held for sale, which are carried at the lower of carrying amount or fair value less cost to sell, and financial instruments measured at fair value, as explained in the accounting policies below.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an ordinary transaction between market participants at the measurement date, regardless of whether that price is directly observable in the market or is assessed using a different valuation technique. In measuring the fair value of an asset or a liability, the Bank takes into account the characteristics of the asset or liability as if the market participants took those characteristics into account when pricing the asset or liability at the measurement date.

(c) Going concern

Under the current circumstances, the Bank continues its operational activities.

With the aim of continuous operation during the martial law period, the Bank implemented a number of measures to ensure uninterrupted operation of the IT infrastructure and improve information security, including expanding the use of cloud technologies, setting up sets of backup communication channels, and expanding the functionality of the mobile application.

As at 1 October 2023, in accordance with the requirements of the National Bank of Ukraine, in the Bank 121 main branches successfully operates, which is 55% of the total network of operational branches of the Bank. In addition to the main branches, other branches of the Bank are equipped with generators, backup communication channels, etc. In general, out of 218 operating branches, 195 branches are equipped with generators.

The Bank continues to function as a universal bank with a full range of banking services for all categories of clients in accordance with the Main (strategic) areas of activity of state sector banks for the period of martial law and post-war economic recovery (Decree of the CMU dated May 7, 2022 No. 356-p) and the Bank's Budget for 2023. In addition, the Bank has approved the process of preparing the Budget for 2024.

The priority areas, in accordance with the Main (strategic) areas of activity of public sector banks for the period of martial law and post-war economic recovery, are:

- agricultural sector of the economy food supply of the country;
- enterprises (objects) of critical infrastructure;
- industries that ensure food safety food industry, food retail, etc.;
- infrastructure projects aimed at the restoration/development of social, transport and critical infrastructure facilities;
- transport and logistics infrastructure;
- relocation of enterprises located in those regions of Ukraine/places of active hostilities during martial law;
- import substitution of products imported from the russian federation and/or the republic belarus.

Thus, the key business lines for revenue generation remain: corporate business (including trade financing operations), small and medium-sized business, retail business, investment banking.

The Budget provides for maintaining an adequate level of liquidity and continuing to optimize the balance sheet structure, giving preference to investments in low-risk assets. According to the Budget, the financial result for 2023 is positive. The Bank constantly monitors the current situation for existing and potential risks in order to respond in a timely manner with the necessary tools to minimize any negative consequences.

Management of the Bank monitors the development of the current situation in Ukraine caused by the armed conflict, and takes measures, if necessary, to minimize any negative consequences as much as possible and provide a full range of banking services. Further negative development of events and macroeconomic conditions may adversely affect the Bank's financial condition and results of operations in a manner that is not currently determinable.

As at 30 September 2023, the total amount of cash and cash equivalents is UAH 36,192,395 thousand. Also, the Bank has not yet observed significant outflows from clients' accounts (deposit and current) compared to this date.

The Bank has breached non-financial covenants for loans received from credit institutions, which provide for the event of default and cross-default under loan agreements in the amount of UAH 3,190,485 thousand. The Bank has received all the necessary waiver letters from creditors until the end of 1 October 2023 (Note 19 and 27). As at the date of approval of these financial statements, the lenders have provided neither claims for early repayment of debt, nor waivers of covenant breach.

In 2023, the Bank expects non-compliance to occur in respect of financial covenants of loan agreements. The Bank obtained waivers from all 5 creditors with regard to covenants breached for 12 months of 2023 in the amount of UAH 3,190,485 thousand.

The Bank is in constant communication with the creditors. The result of these efforts cannot be predicted, however, in case the early repayment request would be received, the Bank has sufficient funds to continue its uninterrupted activities and will not require additional financing for settlement of these loans.

Starting from the end of March 2023, the value of the standard of the maximum amount of credit risk per counterparty (hereinafter - the "H7 ratio") is within the standard value (no more than 20% of the regulatory capital) established by the National Bank of Ukraine for systemically important banks. As of the date of issue of this report, the Bank has not violated the prudential requirements of the NBU (normative and limits of currency positions).

For the purposes of its going concern assessment, management has concluded that the Bank will be able to continue as a going concern.

However, the continuation of military operations may have negative consequences for the Bank's activities. Furthermore, the hostilities can also lead to extension of the current or introduction of additional administrative restrictions from the NBU, which may pose a threat to the Bank's operations and cause further disruption of the financing for both the Bank and its customers.

Therefore, these events or conditions indicate that a material uncertainty exists that may cast significant doubt on the Bank's ability to continue as a going concern. These financial statements have been prepared on a going concern basis and do not include any adjustments that would be necessary had the Bank been unable to continue as a going concern.

These financial statements reflect management's current assessment of the impact of the Ukrainian business environment on the Bank's operations and financial position. Future operating conditions may differ from management's assessments.

(d) Reclassifications

When preparing the interim financial statements as at 30 September 2023 and for the 9 months ending on this date, the Bank made reclassifications in the statement of financial position in accordance with the format of reporting according to international standards in a single electronic format. Accordingly, certain changes were made to the presentation of comparative information for 2022 and 2021 to bring it into line with the new data presentation format.

In particular, the following reclassifications were made in the financial statement of financial position:

- (1) Articles "Precious metals", "Other property" and "Other assets" are combined into separate articles "Other financial assets" and "Other non-financial assets";
- (2) Changed the name of the article "Due from credit institutions" to "Loans and advances to banks";

- (3) Changed the name of the article "Loans to customers and financial leases" to "Loans and advances to customers";
- (4) Changed the name of the article "Investments at fair value through other comprehensive income" to "Investments in securities";
- (5) Changed the name of the article "Current income tax assets" to "Current tax assets";
- (6) Changed the name of the article "Deferred income tax assets" to "Deferred tax assets";
- (7) Changed the name of the article "Current income tax liabilities" to "Current tax liabilities";
- (8) The article "Due to the National Bank of Ukraine" was combined with the article "Due to credit institutions" into the article "Due to banks" with the exception of loans from international and other financial organizations, which are reflected in the article "Other borrowed funds";
- (9) Changed the name of the article "Provisions for guarantees, commitments and legal risks" to "Total provisions", which is represented by separate articles "Provisions for loan commitments and financial guarantee contracts" and "Other provisions";
- (10) Articles "Lease liabilities", "Other liabilities" are combined into separate articles "Other financial liabilities" and "Other non-financial liabilities";
- (11) Changed the name of the article "Acquired title of ownership to shares" to "Treasury shares";
- (12) Changed the name of the article "Additional paid-in capital" to "Share premium";
- (13) Changed the name of the article "Result from transactions with shareholders" to "Result from transactions with the shareholder";
- (14) The article "Accumulated deficit" is represented by separate articles "Retained earnings" and "Reserve and other funds of a bank".
- (15) Changed the name of the article "Total equity" to "Total equity";
- (16) Changed the name of the article "Total equity and liabilities" to "Total equity and liabilities".

The table below shows the impact of the relevant reclassifications on the disclosures in the statement of financial position as at 31 December 2022 and 2021:

	#	31 December 2022 (Before reclassifications)	Reclassifications	31 December 2022 (After reclassifications)	31 December 2021 (Before reclassifications)	Reclassifications	31 December 2021 (After reclassifications)
Assets							
Precious metals	(1)	1,349	(1,349)	_	1,666	(1,666)	_
Other property	(1)	337,064	(337,064)	-	385,353	(385,353)	-
Other assets	(1)	1,271,769	(1,271,769)	-	637,119	(637,119)	-
Other financial assets	(1)	-	900,755	900,755	_	334,523	334,523
Other non-financial assets	(1)	-	709,427	709,427	-	689,615	689,615
Liabilities							
Due to the National Bank of							
Ukraine	(8)	998,956	(998,956)	-	4,699,967	(4,699,967)	-
Due to credit institutions	(8)	8,954,428	(8,954,428)	-	7,305,696	(7,305,696)	-
Due to banks	(8)	-	6,567,526	6,567,526	-	9,499,926	9,499,926
Other borrowed funds	(8)	-	3,385,858	3,385,858	-	2,505,737	2,505,737
Provisions for guarantees, commitments and legal							
risks	(9)	698,805	(698,805)	-	635,462	(635,462)	-
Provisions for loan commitments and financial guarantee	(-)	,	(,,		,	(,	
contracts	(9)	-	302,743	302,743	-	369,357	369,357
Other provisions	(9)	-	396,062	396,062	-	266,105	266,105
Lease liabilities	(10)	163,506	(163,506)	· –	230,772	(230,772)	· –
Other liabilities	(10)	1,134,782	(1,134,782)	-	1,515,217	(1,515,217)	-
Other financial liabilities	(10)	-	771,373	771,373	-	1,343,870	1,343,870
Other non-financial	. ,						
liabilities	(10)	-	526,915	526,915	-	402,119	402,119
Equity							
Accumulated deficit	(14)	(4,571,636)	4,571,636	-	(719,112)	719,112	-
Retained earnings	(14)	<u> </u>	(5,539,413)	(5,539,413)	_	(1,309,788)	(1,309,788)
Reserve and other funds of a bank	(14)	-	967,777	967,777	-	590,676	590,676

When preparing the interim financial statements as at 30 September 2023 and for the 9 months ending on this date, the Bank made reclassifications in the statement of changes in equity in accordance with the format of reporting according to international standards in a single electronic format. Accordingly, certain changes were made to the presentation of comparative information for 2022 to bring it into line with the new data presentation format.

In particular, the following reclassifications were made in the financial statement of changes of equity:

- (17) The article "Other reserves" is represented by separate articles "Revaluation surplus" and "Reserve of gains and losses on financial assets measured at fair value through other comprehensive income" and "Reserve of gains and losses from investments in equity instruments";
- (18) The article "Accumulated deficit" is represented by separate articles "Reserve and other funds of a bank" and "Retained earnings";
- (19) Changed the name of the article "Share capital" to "Issued capital";
- (20) Changed the name of the article "Additional paid-in capital" to "Share premium";
- (21) Changed the name of the article "Result from transactions with shareholders" to "Result from transactions with the shareholder";
- (22) Changed the name of the article "Acquired title of ownership to shares" to "Treasury shares".

The table below shows the impact of the relevant reclassifications on the disclosures in the statement of changes in equity as at 31 December 2022:

	#	Revaluation surplus	Reserve of gains and losses on financial assets measured at fair value through other comprehensive income	Reserve of gains and losses from investments in equity instruments	Other	Reserve and other funds of a bank	Retained earnings	Accumulated deficit
As at 1 January 2022 (Before								
reclassifications)	(17),(18)	-	-	_	(2,185)	-	-	(719,112)
Reclassifications	(17),(18)	(224,594)	224,854	1,925	2,185	(590,676)	1,309,788	719,112
As at 1 January 2022 (After reclassifications)	(17) (10)	224,594	(224,854)	(1,925)	_	590,676	(1,309,788)	_
(Aller reclassifications)	(17),(18)	224,394	(224,034)	(1,923)		590,070	(1,309,788)	
As at 31 December 2022 (Before								
reclassifications)	(17),(18)	-	-	-	(864,441)	-	-	(4,571,636)
Reclassifications As at 31 December 2022	(17),(18)	(233,920)	1,096,436	1,925	864,441	(967,777)	5,539,413	4,571,636
(After reclassifications)	(17),(18)	233,920	(1,096,436)	(1,925)	-	967,777	(5,539,413)	-

When preparing the interim financial statements as at 30 September 2023 and for the 9 months ending on this date, the Bank made reclassifications in the statement of profit or loss and other comprehensive income in accordance with the format of reporting according to international standards in a single electronic format. Accordingly, certain changes were made to the presentation of comparative information as at 30 September 2023 and for the 9 months ending on this date to bring it into line with the new data presentation format.

In particular, the following reclassifications were made in the financial statement of profit or loss and other comprehensive income:

- (23) Changed the name of the article "Net (losses)/gains on investments at fair value through other comprehensive income" to "Net gain (loss) on operations with debt financial instruments measured at fair value through profit or loss";
- (24) Changed the name of the article "Net gains on derecognition of financial assets at amortized cost" to "Gain (loss) arising from derecognition of financial assets measured at amortised cost";
- (25) Changed the name of the article "Income tax reimbursement/(expense)" to "Tax income (expense) (income from tax refunds)";
- (26) Changed the name of the article "Income taxes related to revaluation of investments at fair value through other comprehensive income" to "Income taxes related to financial assets measured at fair value through other comprehensive income included in other comprehensive income";
- (27) Articles "Loans to customers, except for finance leasing agreements", "Investments at fair value through other comprehensive income", "Due from credit institutions" and "Deposit certificates of the National Bank of Ukraine" are combined into separate article "Interest revenue calculated using effective interest method";
- (28) Articles "Finance leasing agreements", "Loans to customers at fair value through profit or loss" are combined into separate article "Other interest income";
- (29) Articles "Result from transactions on loans at fair value through profit or loss", "Result on operations with derivative financial instruments " are combined into separate article "Net gain (loss) on operations with financial instruments measured at fair value through profit or loss";
- (30) Article "Net gains on foreign exchange operations" is represented by separate articles "Net gain (loss) from trading in foreign currencies" and "Net gain (loss) from revaluation of foreign exchange";

- (31) Articles "Credit loss expense", "Change in allowance for impairment of assets and other provisions" are reclassified into articles "Impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9" and "Impairment gain and reversal of impairment loss (impairment loss) for nonfinancial assets" and "Other gains (loss)";
- (32) Articles "Net gain/(losses) on derecognition of financial liabilities", "Other gains", "Net gains/(losses) on investment property" and "Other operating expense" are reclassified into articles "Other gains (loss)" and "Other administrative and operating expense";
- (33) Article "Staff costs" are reclassified into articles "Employee benefits expense" and "Other administrative and operating expense";
- (34) Articles "Depreciation and amortization", "Depreciation of right-of-use assets" are combined into separate article "Depreciation and amortisation expense";
- (35) Articles "Net change in fair value of debt instruments at fair value through other comprehensive income and capital instruments", "Reclassification of cumulative (gain)/loss on disposal of debt instruments at fair value through other comprehensive income to profit or loss", "Changes in allowance for expected credit losses of debt instruments at fair value through other comprehensive income" are combined into separate article "Gains (losses) on financial assets measured at fair value through other comprehensive income tax".

The table below shows the impact of the relevant reclassifications on the disclosures in the statement of profit or loss and other comprehensive income for the 9 months that ended on September 30, 2023:

	#	30 September 2022 (Before reclassifications)	Reclassifications	30 September 2022 (After reclassifications)
Interest revenue calculated using effective interest	"	(colucerneutione)	Rechaedineatione	roolacomoatonoj
method	(27)	-	7,766,587	7,766,587
Loans to customers, except for finance leasing				
agreements	(27)	4,941,388	(4,941,388)	-
Investments at fair value through other comprehensive income	(27)	2,434,656	(2,434,656)	-
Due from credit institutions	(27)	139,065	(139,065)	_
Deposit certificates of the National Bank of Ukraine	(27)	251,478	(251,478)	-
Other interest income	(28)	-	171,324	171,324
Finance leasing agreements	(28)	163,686	(163,686)	· –
Loans to customers at fair value through profit or loss Net gain (loss) on operations with financial	(28)	7,638	(7,638)	-
instruments measured at fair value through profit or loss	(29)	-	(87,386)	(87,386)
Result from transactions on loans at fair value through				
profit or loss	(29)	(2,762)	2,762	-
Result on operations with derivative financial instruments	(29)	(84,624)	84,624	-
Net gain (loss) from trading in foreign currencies	(30)		(403,384)	(403,384)
Net gain (loss) from revaluation of foreign exchange	(30)	-	977,861	977,861
Net gains on foreign exchange operations	(30)	574,477	(574,477)	-
Impairment gain and reversal of impairment loss (impairment loss) determined in accordance				
with IFRS 9 Impairment gain and reversal of impairment loss	(31)	-	(5,649,367)	(5,649,367)
(impairment loss) for non-financial assets	(31)	-	(16,874)	(16,874)
Credit loss expense	(31)	(5,765,408)	5,765,408	-
Change in allowance for impairment of assets and other				
provisions	(31)	96,604	(96,604)	-
Other gains	(31)	-	189,692	189,692
Other administrative and operating expense	(31)	-	(1,090,150)	(1,090,150)
Net gain/(losses) on derecognition of financial liabilities	(32)	(327)	327	-
Other income	(32)	183,099	(183,099)	-
Net gains/(losses) on investment property	(32)	9,484	(9,484)	-
Other operating expense	(32)	(1,090,092)	1,090,092	-
Employee benefits expense	(33)	- (4 005 775)	(1,935,716)	(1,935,716)
Staff costs Depreciation and amortisation expense	(33) (34)	(1,935,775)	1,935,775 (265,304)	(265,304)
Depreciation and amortization	(34)	(196,223)	196,223	(205,504)
Depreciation of right-of-use assets	` '	(130,223)	69,081	_
Other comprehensive income	(34)	(69,061)	69,061	-
Gains (losses) on financial assets measured at fair value through other comprehensive income, before				
income tax Net change in fair value of debt instruments at fair value through other comprehensive income and capital	(35)	-	(1,988,758)	(1,988,758)
instruments	(35)	(2,095,647)	2,095,647	-

	#	30 September 2022 (Before reclassifications)	Reclassifications	30 September 2022 (After reclassifications)
Reclassification of cumulative (gain)/loss on disposal of debt instruments at fair value through other comprehensive income to profit or loss	(35)	(28,892)	28,892	_
Changes in allowance for expected credit losses of debt instruments at fair value through other comprehensive income	(35)	135,781	(135,781)	-

(e) Functional and presentation currency

These financial statements are presented in thousands of Ukrainian hryvnias, unless otherwise indicated. The Bank's functional and presentation currency is the Ukrainian hryvnia ("UAH").

4. Summary of accounting policies

Changes in accounting policies

The Bank applied certain amendments that became effective for the annual reporting periods beginning on or after 1 January 2023. The Bank has not early adopted any standards, interpretations or amendments that have been issued but are not yet effective

Foreign currency translation

Foreign currency transactions are initially recognized in the Bank's functional currency at the exchange rates prevailing as at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated to the functional currency at the exchange rates effective at the reporting date. The foreign currency gains or losses are recognized in the statement of profit or loss and other comprehensive income as a net result of foreign exchange operations. Non-monetary assets and liabilities in foreign currencies at fair value are translated into UAH at the exchange rates effective at the fair value measurement date. Non-monetary items at historical cost in a foreign currency are translated using the exchange rates prevailing at the transaction dates.

The differences between a contractual exchange rate on a specific transaction in a foreign currency and the official exchange rate established by the National Bank of Ukraine at the date of such a transaction are also included in the result of trading activities in foreign currencies.

The official exchange rates of the National Bank of Ukraine used in the preparation of these financial statements are as follows:

Currency	30 September 2023	31 December 2022
USD	36.5686	36.5686
EUR	38.5543	38.9510

Financial assets and liabilities

Initial recognition

Date of recognition

All regular way purchases and sales of financial assets and liabilities are recognized on the date of transaction, i.e. the date that the Bank makes a commitment to purchase the asset or liability. Regular way purchases or sales are purchases or sales of financial assets and liabilities that require the delivery of assets and liabilities within the period generally established by regulation or convention in the marketplace.

Initial measurement

The classification of financial instruments at initial recognition depends on their contractual terms and the business model for managing the instruments. Financial instruments are initially measured at fair value, including transaction costs, except when financial assets and financial liabilities are measured at fair value through profit or loss.

Measurement categories of financial assets and liabilities

The Bank classifies all of its financial assets based on the business model for managing the assets and the asset's contractual terms, measured at either:

- amortized cost;
- fair value through other comprehensive income (FVOCI);
- fair value through profit or loss (FVTPL).

The Bank classifies and measures its derivative and trading portfolio at FVTPL. The Bank may designate financial instruments at FVTPL, if so doing eliminates or significantly reduces measurement or recognition inconsistencies.

Loans and advances to banks, loans and advances to customers, and other financial investments

The Bank measures amounts loans and advances to banks, loans *and advances* to customers and other financial investments at amortized cost only if both of the following conditions are met:

- the financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows;
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding (SPPI).

The details of these conditions are outlined below.

Business model assessment

The Bank determines its business model at the level that best reflects how it manages groups of financial assets to achieve its certain business objectives.

Rather than on an instrument-by-instrument basis, the Bank's business model is assessed at a higher level of aggregated portfolios and is based on observable factors such as:

- how the performance of the business model and the financial assets held within that business model are evaluated and reported to the Bank's key management personnel;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way those risks are managed;
- how managers of the business are remunerated (for example, whether the compensation is based on the fair value of the assets managed or on the contractual cash flows collected);
- the expected frequency, value and timing of sales are also important aspects of the Bank's business model assessment.

The business model assessment is based on reasonably expected scenarios without taking 'worst case' or 'stress case' scenarios into account. If cash flows after initial recognition are realized in a manner different from the Bank's original expectations, the Bank does not change the classification of the remaining financial assets held in that business model, but incorporates such information when assessing newly originated or newly purchased financial assets going forward.

Solely payments of principal and interest test (SPPI test)

As a second step of its classification process, the Bank assesses the contractual terms of financial asset to identify whether there are cash flows relating thereto exclusively in payments against principal and interest on the principal amount outstanding (the so-called SPPI test).

"Principal" for the purpose of this test is defined as the fair value of the financial asset at initial recognition and may change over the life of the financial asset (for example, if there are repayments of principal or amortisation of the premium/discount).

The most significant elements of interest within a lending arrangement are typically the consideration for the time value of money and credit risk. To make the SPPI assessment, the Bank applies judgment and considers relevant factors such as the currency in which the financial asset is denominated, and the period for which the interest rate is set.

In contrast, contractual terms that introduce a more than a minor influence exposure to risks or volatility in the contractual cash flows that are related to a basic lending arrangement do not give rise to contractual cash flows that are solely payments of principal and interest on the amount outstanding. In such cases, the financial asset is required to be measured at FVTPL.

Debt instruments at FVOCI

In accordance with IFRS 9, the Bank measures debt instruments at FVOCI when both of the following conditions are met:

- the instrument is held within a business model, the objective of which is achieved by both collecting contractual cash flows and selling financial assets;
- ▶ the contractual terms of the financial asset match the criteria of the SPPI test.

FVOCI debt instruments are subsequently measured at fair value with gains and losses arising due to changes in fair value recognized in other comprehensive income (OCI). Interest income and foreign exchange gains and losses are recognized in profit or loss in the same manner as for financial assets measured at amortized cost. On derecognition, cumulative gains or losses previously recognized in OCI are reclassified from OCI to profit or loss.

The ECLs for debt instruments measured at FVOCI do not reduce the carrying amount of these financial assets in the statement of financial position. Instead, an amount equal to the allowance for expected losses that would arise if the assets were measured at amortized cost is recognised in OCI as accumulated impairment, with a corresponding charge to profit or loss. The accumulated loss recognised in OCI is reclassified to the net profit or loss upon derecognition of the asset.

Financial guarantees, letters of credit and undrawn loan commitments

The Bank issues financial guarantees, letters of credit and undrawn loan commitments.

Financial guarantees are initially recognized in the financial statements at fair value, being the premium received. Subsequently to initial recognition, the Bank's liability under each guarantee is measured at the higher of the amount initially recognized less accumulated depreciation recognized in the statement of profit or loss, and ECL allowance.

Undrawn loan commitments and letters of credit are commitments under contracts, over the terms of which the Bank is required to provide a loan to the customer at predetermined conditions. These contracts fall within the scope of the ECL requirements.

The Bank occasionally issues loan commitments at below market interest rates drawdown. Such commitments are initially recognized at fair value and subsequently measured at the higher of the ECL allowance amount and the initially recognised amount less, where appropriate, the amortisation of accumulated income.

Performance guarantees

Performance guarantees are contracts that provide compensation if the other party fails to perform a contractual obligation. The risk under performance guarantee contracts is the possibility that the failure to perform the contractual obligation by the other party occurs.

Cash and cash equivalents

Cash and cash equivalents include cash on hand, unrestricted cash balances with the National Bank of Ukraine, loans and advances to banks with maturities up to 90 days from the date of origination that are free from contractual encumbrances, and highly liquid financial assets with original maturities of less than three months, which are subject to insignificant risk of fair value changes and are used by the Bank to manage its short-term commitments, including the overnight deposit certificates issued by the National Bank of Ukraine, except for balances of precious metals on the correspondent accounts.

Balances in precious metals

Balances in precious metals on the correspondent accounts in Banks are recognized at fair value through profit or loss. The value of assets changes on a daily basis depending on the prices for precious metals and the official exchange rates for precious metals in the Ukrainian market.

Loans and advances to banks

In the normal course of business, the Bank grants loans or maintains deposits for various periods of time with other credit institutions. Due from credit institutions is initially measured at fair value. Due from credit institutions with fixed maturities is measured at amortized cost using the effective interest rate method and is accounted net of expected credit losses.

Precious metals

Precious metals are stated at the lower of net realizable value or cost. The net realizable value of precious metals is based on quoted market prices. Foreign currency revaluation effect is recognized as exchange differences on transactions with precious metals within Net gains/(losses) on foreign exchange operations and precious metals of the statement of profit or loss and other comprehensive income.

Repurchase and reverse repurchase agreements

Sale and repurchase agreements of securities ("repo") are treated as secured financing transactions. Securities sold under sale and repurchase agreements are retained in the statement of financial position and, in case the counterparty has the right by contract or common practice to sell or re-pledge them, reclassified as securities pledged under sale and repurchase agreements. The corresponding liability is presented within due to credit institutions or customers. Securities purchased under agreements to resell (reverse repurchase agreements or "reverse repo") are recorded as due from credit institutions or loans to customers, as appropriate. The difference between sale and repurchase price is treated as interest income or expense and accrued over the life of repo agreements using the effective interest method.

Securities lent to counterparties are retained in the financial statements. Securities borrowed are not recorded in the financial statements, unless sold to third parties, in which case the purchase and sale is recorded within gains less losses from investments at fair value through profit/loss. The obligation to return them is recorded at fair value as a trading liability.

Derivative financial instruments

In the course of its ordinary activities, the Bank uses various derivative financial instruments, including forward contracts and swaps in foreign exchange markets, which are concluded predominantly with Ukrainian banks. Derivative instruments are initially recognized at fair value at the date of the contract, after which they are revalued at fair value. All derivative instruments are recognized as assets when their fair value is positive and as liabilities if their fair value is negative.

Changes in the fair value of derivative instruments are recognized immediately within Result on transactions with derivative financial instruments of the statement of profit or loss and other comprehensive income. The Bank estimates and calculates the fair value of forward contracts and recognizes its material changes in profit or loss.

Though the Bank performs trade operations with derivative instruments for hedging purposes, these instruments do not meet the hedge accounting criteria.

Borrowed funds

Issued financial instruments or their components are classified as liabilities, where the substance of the contractual arrangement results in the Bank having an obligation either to deliver cash or another financial asset to the holder, or to satisfy the obligation, other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity instruments. Such instruments include amounts due to banks and due to customers. Upon initial recognition, borrowed funds are subsequently measured at amortized cost using the effective interest method. Gains and losses are recognized in profit or loss when the borrowed funds are derecognized, as well as through the amortization process.

Leases

i. The Bank as a lessee

The Bank applies a single approach to the recognition and measurement of all leases other than short-term and lowvalue asset leases. The Bank recognizes a lease liability in respect of the lease payments and right-of-use assets that are rights to use the underlying assets.

Right-of-use assets

The Bank recognizes the right-of-use assets at the commencement date of a lease (i.e., the date on which the underlying asset becomes available for use). The right-of-use assets are measured at initial cost, less accumulated depreciation and accumulated impairment losses, and adjustments for the revaluation of the lease liability. The initial cost of the right-of-use assets consists of the amount of the initial measurement of the lease liability, the initial direct costs and the lease payments made at or before the commencement date of a lease, less the received lease incentives. If the Bank does not have sufficient confidence that it will acquire title to the underlying asset at the end of the lease term, the recognized right-of-use asset is amortized on a straight-line basis to the earlier of the useful life of the right-of-use asset or the end of the lease term. The right-of-use assets are tested for impairment.

Lease liability

At the commencement date, the Bank recognizes the lease liability at the present value of the lease payments that will be made during the lease term. Lease payments include fixed payments (including in-substance fixed payments) less any lease incentives to be received; variable lease payments that depend on the index or rate; and the amounts to be payable under residual value guarantees. Lease payments also include the cost of exercising the option to purchase, if the Bank is reasonably certain that it will take advantage of that option, and the lease termination penalties if the lease term reflects the Bank's ability to terminate the lease. Variable payments that do not depend on any index or rate are recognized as expenses in the period, in which the event or condition occurs that gives rise to such payments.

To calculate the present value of the lease payments, the Bank applies the lessee's incremental borrowing rate at the commencement date, if the interest rate implicit in the lease cannot be easily determined. After the lease takes effect, the lease liability increases to reflect the interest accrual and decreases to reflect the lease payments made. Also, in the event of modification, change of the lease term, change in the substance of fixed lease payments or change of option of purchase of the underlying asset, the carrying value of the lease liabilities is revalued.

Short-term and low-value asset leases

The Bank applies a recognition exemption to short-term leases (that is, to the agreements where the lease term, as at the lease commencement date, is less than 12 months and which do not include purchase option). The Bank also applies a recognition exemption with respect to low-value assets to office equipment leases and other asset leases (i.e. up to UAH 150 thousand). Lease payments under short-term leases and under low-value asset leases are recognized as lease expenses on a straight-line basis over the lease term.

ii. Operating leases — Bank as a lessor

Leases for which the Bank does not transfer substantially all the risks and rewards of ownership of an asset are classified as operating leases. Rental income is recognized on a straight-line basis over the lease term and is included in net gains on investment property in the statement of profit or loss and other comprehensive income. Initial direct costs incurred in the process of negotiating and concluding operating leases are included in the carrying amount of the lease term on the same basis as rental income. Contingent lease payments are recognized as income in the period in which they were received.

iii. Finance leases — Bank as a lessor

Lease payments receivable are recognized in the amount equal to net lease investments starting from the lease commencement date. Finance income is calculated using a method that reflects a constant periodic rate of return on the carrying amount of net investments. Initial direct costs are included in the initial amount of lease payment receivables.

Expected credit losses

The Bank estimates the impairment for asset-related transactions measured at amortized cost or at fair value through other comprehensive income, for financial guarantees, letters of credit and undrawn loan commitments.

According to the general approach, depending on whether a financial instrument's credit risk has increased significantly since initial recognition, the Bank attributes its financial instruments to one of the stages described below:

- Stage 1: financial instruments for which there are no signs of a significant increase of credit risk. For these financial instruments, the Bank recognizes an allowance based on the 12-month expected credit losses;
- Stage 2: financial instruments for which there are signs of a significant increase of credit risk since the initial recognition, but no signs of impairment exist. For these financial instruments, the Bank recognizes the lifetime expected credit losses;
- Stage 3: financial instruments for which there are signs of a significant increase in credit risk since the initial recognition and the objective evidence of impairment exists. For these financial instruments, the Bank recognizes the lifetime expected credit losses;

- Purchased or originated credit impaired (POCI) financial assets are assets that are credit impaired on initial recognition. POCI assets are measured at fair value at initial recognition and interest income is subsequently recognized based on a credit-adjusted EIR. ECL allowances are only recognized or derecognized to the extent that there is a subsequent change in the lifetime expected credit losses on the financial instrument.
- The definition of a significant increase in credit risk and default is given in Note 29.

Renegotiated loans and/or modifications

Where possible, the Bank seeks to renegotiate the lending conditions, i.e. restructure loans rather than to take possession of collateral. Restructuring, i.e. change in significant terms and conditions under the original agreement by entering into additional arrangements with a debtor due to its financial difficulties (as determined by the Bank) and the need to create favourable conditions for it to meet its obligations under the asset (change in interest rate; cancellation, wholly or in part, of financial sanctions (penalties, fines, forfeits) accrued for untimely payments of the principal and interest amounts and failed to be repaid by the debtor; change in the repayment schedule (terms and amounts of the principal, interest/fees); change in the fee amount, etc.).

As a result of significant changes in the terms of the loan agreement, the Bank repurchases the original financial instrument and recognizes the new financial instrument.

The Bank determines the following modifications to contractual cash flows for financial instruments as significant:

- change of the currency of the financial instrument;
- change in the type of interest rate of a financial instrument (fixed to floating or vice versa);
- consolidation of several financial instruments or a financial instrument split into several ones.

Similarly, with respect to financial assets, the Bank determines the following modification of contractual cash flows as material:

► The inclusion in the contract of the additional terms / exclusion of terms / changes in the terms of the contract that affect the result of SPPI test. If the "indicative" test results in a change in the result of the SPPI test conducted at the time of recognition of the financial instrument, the modification is considered material.

In case of significant modification, the Bank derecognizes an initial financial asset and recognizes a new financial asset. At the modification date, the Bank recognizes a new financial asset at its fair value taking into account transaction costs associated with the origination of a new financial asset (with the exception of a new asset measured at fair value through profit or loss) and determines the amount of the 12-month expected credit losses.

If, as a result of the modification, a new financial asset is impaired at initial recognition, the Bank recognizes the cumulative changes in the expected credit losses for the lifetime of this financial asset.

The Bank continually analyses the renegotiated loans to ensure that all criteria and options for future payments are met.

If the modification of contractual cash flows does not result in the derecognition of the original financial asset (i.e. when the modification of contractual cash flows is not substantial), the Bank continues to apply current approaches to accounting for the financial asset whose contractual terms have been modified. Subject to changes in contractual cash flows discounted at the original effective interest rate, the Bank recognizes the modification-related income or expense included in other income/expense in the statement of profit or loss and other comprehensive income.

In the case the modification of the contract terms are caused by the market shift (e.g., a decrease in the interest rate in the event of changes in the NBU discount rate), provided that the changes in the terms of the contract were not caused by the significant financial difficulties of the borrower, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of modification.

Write off of loans

Loans are written off using the expected credit loss allowance based on the decision of the Management Board.

The Bank recognizes bad debts on asset-based banking transactions for which there are no reasonable expectations of recovering of a financial asset. The Bank writes off such bad debts against the loss provision.

Subsequent recoveries of amounts previously written off are reflected as other income in the statement of profit or loss and other comprehensive income in the period of recovery.

Investments at fair value through other comprehensive income

The ECLs for debt instruments measured at FVOCI do not reduce the carrying amount of these financial assets in the statement of financial position, which remain being measured at fair value. Instead, an amount equal to the allowance for expected credit losses that would arise were the assets measured at amortized cost is recognized in OCI as an accumulated impairment amount, with the corresponding charge to profit or loss. The accumulated credit losses recognized to the net profit or loss upon derecognition of the asset.

Non-financial assets

Other non-financial assets, other than deferred tax, are assessed at each reporting date for any indication of impairment. The recoverable amount of non-financial assets is the greater of their fair value, less costs to sell, and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs. An impairment loss is recognized when the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount.

All impairment losses in respect of non-financial assets are recognized in profit or loss and reversed only if there has been a change in the estimates used to determine the recoverable amount. Any impairment loss is only reversed to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

Derecognition of financial assets and liabilities

Financial assets

A financial asset (or, where applicable a part of a financial asset or part of a group of similar financial assets) is derecognised where:

- The rights to receive cash flows from the financial asset have expired;
- The Bank has transferred its rights to receive cash flows from the asset, or retained the right to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a 'pass-through' arrangement; and
- The Bank either (a) has transferred substantially all the risks and rewards of the asset, or (b) has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

Where the Bank has transferred its rights to receive cash flows from an asset and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognized to the extent of the Bank's continuing involvement in the asset. Continuing involvement of the Bank is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Bank could be required to repay.

Financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged, cancelled, or expires.

Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts is recognized in profit or loss.

Taxation

The current income tax charge is calculated in accordance with the Ukrainian tax regulations.

The current tax expense is based on taxable profit for the year. Taxable profit differs from net profit as reported in the statement of profit or loss and other comprehensive income, because it excludes the items of income or expense that are taxable or deductible in other years, and it further excludes the items that are never taxable or deductible. The Bank's taxable profit is determined by adjusting the financial result, which is presented in the Bank's financial statements in accordance with the International Financial Reporting Standards, for the differences arising under the Tax Code of Ukraine. The Bank's current tax expense is calculated using tax rates that have been enacted during such reporting periods.

Deferred tax assets and liabilities are calculated in respect of temporary differences using the liability method. Deferred income taxes are provided for all temporary differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes, except where the deferred income tax arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.

A deferred tax asset is recorded only to the extent that it is probable that taxable profit will be available against which the deductible temporary differences can be utilised. Deferred tax assets and liabilities are measured at the tax rates set by the tax legislation of Ukraine in the respective reporting periods.

Also, Ukrainian tax regulations include other taxes and duties. These taxes are included in administrative and operating expense.

Investment property

Investment property, which comprises office premises, is the property held to earn rentals from long-term leases or for capital appreciation and is not occupied by the Bank. Investment property is measured initially at cost, including transaction costs. Subsequent to initial recognition, investment property is measured at fair value, which is based on the market evidence as a result of valuations performed by independent appraisers, less any subsequently accumulated impairment losses. Revaluations are performed with sufficient regularity so that the carrying amounts did not differ significantly from those arrived at using fair value as at the reporting date. Gains and losses arising from changes in the fair value of investment property are included in profit or loss in the period in which they arise.

Property and equipment

Property and equipment other than buildings and land plots is carried at historical cost, less any accumulated depreciation and recognized impairment losses, if any.

Following initial recognition at cost, buildings and land plots are subsequently carried at their revalued amount, which is the fair value at the date of the revaluation less any subsequent accumulated depreciation and subsequent accumulated impairment losses. Revaluations are performed frequently enough to ensure that the fair value of a revalued asset does not differ materially from its carrying amount.

Any revaluation surplus is included in other comprehensive income, except to the extent that it reverses a revaluation decrease of the same asset previously recognized in profit or loss. In this case, the increase is recognized in profit or loss. A revaluation deficit is recognized in profit and loss, except that a deficit directly offsetting a previous surplus on the same asset which is directly offset against the surplus in the property and equipment revaluation reserve.

In addition, accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset, and the net amount is restated to the revalued amount of the asset. Upon disposal, the respective surplus of property revaluation is transferred to retained earnings.

Depreciation/amortization of an asset commences on the first day of the month following the month in which the item of property, equipment and intangible assets became available for use and ceases on the first day of the month following the month in which the item of property, equipment and intangible assets is disposed of.

Depreciation/amortization of property, equipment and intangible assets is calculated based on the new useful life, starting from the month following the month of change in the useful life.

Depreciation is calculated on a straight-line basis over the following estimated useful lives:

Buildings Furniture and equipment Leasehold improvements 50 2-10 According to the shorter of the term of validity of the relevant lease contract and the term of useful life 5

Motor vehicles

Residual value, useful lives, and depreciation methods are reviewed at the end of each reporting year and adjusted as appropriate.

Costs related to repairs and renewals are charged when incurred and included in other operating and administrative expense, unless they qualify for capitalization.

Intangible assets

Intangible assets include the acquired computer software. Intangible assets acquired separately are measured on initial recognition at acquisition cost. Subsequent to initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. The useful lives of intangible assets are assessed to be either finite or indefinite. The useful life of an intangible asset that arises as a result of contractual or other legal rights, and accordingly, the rate of depreciation, is limited by the term of validity of these rights or the norms of the Tax Code of Ukraine.

Amortization periods and methods for intangible assets with finite useful lives are reviewed at least at each reporting year-end. Depreciation is calculated using the straight-line method over the expected useful life of the assets. The terms of useful use are set depending on the type of intangible asset and range from 3 to 7 years.

An item of property, equipment and intangible assets is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset.

Any gain or loss arising on the disposal of property and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in the statement of profit or loss and other comprehensive income.

Other property

The non-current assets, which have been acquired by foreclosure of collateral and are held for further sale, are recognized as other property. These assets do not qualify for recognition as assets held for sale and cannot be recognized as non-current assets to be used in the Bank's ongoing operations or as investment property. These assets are measured at the cost.

Provisions

Provisions are recognized when the Bank has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and the amount of the obligation can be reliably estimated.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (where the effect of the time value of money is material).

When some or all of the economic benefits required to settle an obligation are expected to be recovered from a third party fully or partially, receivables are recognized to the extent it is virtually certain that reimbursement will be received and the amount of the receivables can be measured reliably.

Retirement and other benefit obligations

The Bank has pension arrangements to the state pension system of Ukraine, which requires current contributions by the employer calculated as a percentage of gross salary payments. Such expense is charged in the period, in which the related salaries are earned.

Share capital and other reserves

Ordinary and preference shares are carried in equity.

Acquired title of ownership to shares of the Bank's own issue is deducted directly from equity. A gain or loss arising from purchase, sale, issue or cancellation of the Bank's treasury shares is not included in profit or loss.

The surplus of consideration received over the nominal value of shares issued is reflected as additional paid-in capital.

Other reserves included in equity (other comprehensive income) in the Bank's statement of financial position comprise a revaluation reserve of investments measured at fair value through other comprehensive income and a revaluation reserve of buildings that includes a revaluation reserve of land plots and buildings.

Profit or loss arising from transactions with the Bank's shareholders is recognized in equity as "Result from transactions with shareholders".

Segment reporting

The Bank's segment reporting is based on the following operating segments: individuals (retail banking), legal entities (corporate banking), clients of small and medium-sized enterprises (SME), financial institutions, asset management, and other.

Contingencies

Contingent liabilities are not reported in the statement of financial position but are disclosed unless the possibility of any future outflow is considered remote. A contingent asset is not recognized in the statement of financial position. The information about such assets is disclosed when an inflow of economic benefits is probable.

Revenue and expense recognition

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Bank, and the revenue can be reliably measured.

Interest income and expense are recognized on an accrual basis using the effective interest method. The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability (or group of financial assets or financial liabilities) and of allocating the interest income or interest expense over the relevant period.

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument, or, where appropriate, a shorter period, to the net carrying amount of the financial asset or financial liability.

In calculating the effective interest rate, the Bank considers all paid and/or received fees, duties, and transaction costs that form an integral part of income/expense on the financial instrument, in particular:

(a) financial instrument origination fees received/paid by the Bank and related to origination or acquisition of such a financial instrument;

(b) fees received/paid by the Bank on lending arrangements in the course of loan origination or acquisition as consideration for participation in the financial instrument's acquisition if it is probable that a loan commitment will lead to a specific lending arrangement;

(c) fees received/paid by the Bank when issuing debt securities that are accounted for at amortized cost.

Income on debt financial instruments is carried using the effective interest method, except for financial assets measured at fair value through profit or loss.

Once a financial asset or a group of similar financial assets has been (partly) written down as a result of an impairment loss, interest income is thereafter recognized using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

Amortized cost of a financial asset or financial liability - the amount at which a financial asset or financial liability is valued at the time of initial recognition, after deducting funds received or paid [principal amount of the debt, interest income/expenses or other payments related with the initiation of a financial asset or financial liability], increased or decreased by the amount of accumulated depreciation calculated using the effective interest rate, - the difference between the initially recognized amount and the maturity amount of the financial instrument, as well as for financial assets adjusted taking into account the allowance for credit losses.

The gross carrying value of a financial asset is the amortized cost of the financial asset before adjusting for the amount of the allowance for credit losses.

Calculation of interest income and expenses

The effective interest rate for a financial asset or financial liability is calculated upon initial recognition of the financial asset or financial liability. When calculating interest income and expenses, the effective interest rate is applied to the value of the gross carrying value of the asset (when the asset is not credit-impaired) or the fair value of the liability. However, for financial assets that have become credit-impaired after initial recognition, interest income is calculated by applying the effective interest rate to the fair value of the financial asset. If the financial asset is no longer credit-impaired, the calculation of interest income is again based on the gross carrying value.

For originated credit impaired financial assets, interest income is calculated using the effective interest rate, adjusted for credit risk, to the fair value of the financial asset. The calculation of interest income on such assets is not carried out on the basis of the gross carrying value, even if the credit risk on them will subsequently decrease.

When calculating the effective interest rate for financial instruments that are not purchased or originated credit impaired assets, the Bank estimates future cash flows, taking into account all the contractual terms of this financial instrument, but without taking into account expected credit losses. For purchased or originated credit impaired financial assets, the effective interest rate, adjusted for credit risk, is calculated using the amount of expected future cash flows, including expected credit losses.

Interest received from the assets measured at fair value is classified as interest income.

Fee and commission income and expense (hereinafter the "fees") is income and expense related to the services rendered/received, which amount is calculated pro rata to the amount of an asset or liability or is fixed.

Where it is probable that a loan commitment will lead to a specific lending arrangement or loan tranche, the loan commitment fees are deferred, together with the related direct costs, and recognized as an adjustment to the effective interest rate of the resulting loan. Where it is unlikely that a loan commitment will lead to a specific lending arrangement or loan tranche, the loan commitment fees are recognized in the statement of profit or loss and other comprehensive income over the remaining period of the loan commitment. Where a loan commitment expires without resulting in a specific lending arrangement or loan tranche, the loan commitment fee is recognized in the statement of profit or loss and other comprehensive income on expiry. Loan servicing fees are recognized as revenue as the services are provided. All other commissions are recognized after the applicable services have been provided.

Other revenue is recognized in profit or loss as soon as the applicable transaction has been completed.

Fee and commission income and expenses consist of fees and commissions received/paid by the Bank for providing financial services, other than those related to the origination of a financial asset or liability, which form a part of the effective interest income/expenses.

Fees and commissions from financial services provided by the Bank, including payment services, brokerage services, investment advice and financial planning, investment banking services and asset management services.

Fees and commission income are accounted for in the income statement as the Bank satisfies the performance obligation embedded in the contract, according to "IFRS15 Revenue from Contracts with Customers" rules.

In particular:

- If the performance obligation is satisfied at a specific moment ("point in time"), the related revenue is
 recognised in the income statement when the service is provided;
- If the performance obligation is satisfied over-time, the related revenue is recognised in the income statement in order to reflect the progress of satisfaction of such obligation.

Transaction fees coming from securities transactions, payment services, interchange, foreign currency transactions are typically booked at the point in time when the service is provided and immediately withdrawn from customer account.

Fees related to on-going management, loan administration, deposit and custody services, account administration, agency services, administration of loan syndication, asset management and payment cards are normally recognised over time during the term of the contract. The revenue is measured on straight-line basis and is evenly distributed during the term of the contract as this method best depicts the Group's commitment to stand ready for fulfilment of customer requests. These services are mostly invoiced on regular basis (typically monthly), selected services are invoiced in advance.

Fees related to loans provided, other than those related to the origination, which form a part of the effective interest income, are either booked at the point in time when the service is provided or recognised over time during the term of the contract based on the type of services provided.

The amount of revenues linked to fee and commission income is determined based on contractual conditions. Variability that would have impact on amount that the Bank expects to receive is not usually foreseen for services provided by the Bank.

If a contract regards different goods/services which are not priced and charged on the stand-alone price level, the revenue is allocated among the different obligation proportionally to the stand-alone price of the single item delivered. These amounts will therefore be accounted for in the income statement on the basis of the timing of satisfaction of each obligation.

Application of new and revised International Financial Reporting Standards ("IFRS")

New and revised IFRS

From 1 January 2022, such new IFRS and IFRS changes became effective:

- Annual Improvements to IFRSs, 2018- 2020 Cycle;
- Amendments to:
 - IFRS 3 Business Combinations IAS 16 Property, Plant and Equipment; IAS 37 Provisions, Contingent Liabilities and Contingent Assets.

Annual Improvements to IFRSs, 2018- 2020 Cycle

Annual Improvements to IFRSs, 2018- 2020 Cycle is a comprehensive package of changes to IFRS, which includes, in particular:

Amendment to IFRS 9 Financial Instruments

The improvements clarify that, when assessing whether an exchange of debt instruments between an existing borrower and lender are on terms that are substantially different, the fees to include together with the discounted present value of the cash flows under the new terms include only fees paid or received between the borrower and the lender, including fees paid or received by either the borrower or lender on the other's behalf.

Amendment to Illustrative Examples accompanying IFRS 16 Leases

The improvements remove from illustrative Example 13 accompanying IFRS 16 reference to a reimbursement by the lessor to the lessee for leasehold improvements as well as an explanation of a lessee's accounting for such reimbursement.

Amendments to IAS 16 "Property, Plant and Equipment"- Proceeds before Intended Use.

The amendments to IAS 16 require that the proceeds from selling items produced while bringing an item of property, plant and equipment to the location and condition necessary for it to be capable of operating in the manner intended must be recognized, together with the cost of those items, in profit or loss and that the entity must measure the cost of those items applying the measurement requirements of IAS 2.

The amendments must be applied retrospectively, but only to items of property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended on or after the beginning of the earliest period presented in the financial statements in which the entity first applies the amendments. The cumulative effect of initially applying the amendments will be recognized as an adjustment to the opening balance of retained earnings (or other component of equity, as appropriate) at the beginning of that earliest period presented (if necessary).

Amendments to IAS 37 Provisions, Contingent Liabilities and Contingent Assets Onerous Contracts – Cost of Fulfilling a Contract. In determining costs of fulfilling a contract, the amendments require an entity to include all costs that relate directly to a contract. Paragraph 68A clarifies that the cost of fulfilling a contract comprises both: the incremental costs of fulfilling that contract and an allocation of other costs that relate directly to fulfilling contracts.

An entity shall apply those amendments to contracts for which it has not yet fulfilled all its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application). The entity shall not restate comparative information. Instead, the entity shall recognize the cumulative effect of initially applying the amendments as an adjustment to the opening balance of retained earnings or other component of equity, as appropriate, at the date of initial application.

The above amendments to the accounting policies did not have a significant impact on the financial statements and did not require restatement.

Standards issued but not yet effective.

A number of new standards and amendments to standards are effective for annual period beginning after 1 January 2022 and earlier application is permitted, however the bank has not early adopted the new and amended standards in preparing these financial statements.

- IFRS 17 "Insurance contracts"; including Amendments to IFRS 17 issued on 25 June 2020;
 - Amendments to IAS 1 "Presentation of Financial Statements" and "IFRS Practice Statement 2: Disclosure of Accounting policies".

- Amendments to IAS 8 "Accounting policies, Changes in Accounting Estimates and Errors" - Definition of Accounting Estimates;

- Amendments to IFRS 17 "Insurance Contracts" - Initial application of IFRS 17 and IFRS 9 – Comparative Information issued on 9 December 2021;

- Amendments to IAS 12 Income Taxes, Deferred Tax related to Assets and Liabilities arising from a Single Transaction issued on 7 May 2021;

- Amendments to IAS 1 Presentation of financial Statements: Classification of Liabilities as Current or Non-current issued on 23 January 2020, Classification of Liabilities as Current or Non-current – Deferral of Effective Date issued on 15 Juny 2020 and Non-current Liabilities with Covenants issued on 31 October 2022.

- Amendments to IFRS 16 "Leases" - Lease Liability in a Sale and Leaseback issued on 22 September 2022.

The description of the possible impact of new standards issued but not yet effective on the Bank's financial statements and operations is disclosed below. Other new standards issued but not yet effective does not have impact the Bank's financial statements and operations.

IFRS 17 replaces the interim Standard - IFRS 4, requires consistent accounting for all insurance contracts based on the current valuation model, provides useful information about the profitability of insurance contracts.

The main changes of IFRS 17 include: classification of insurance and investment contracts; mandatory separation of non-insurance components; determining the profitability of insurance contracts at initial recognition (for example, whether insurance contracts are onerous); requirements for aggregation of contracts: for risk level, profitability, release date and other requirements of the standard; expanding disclosure requirements information in financial statements in the structure of the balance sheet and the report on financial results: actuarial calculations through different methods of liability assessment. IFRS 17 is applied retrospectively. It should be noted that before the initial version of IFRS 17 was amended in June 2020, which provided for: postponement of the date of initial application of IFRS 17 to 01.2023, as well as the postponement of the expiration of the temporary exception provided for by IFRS 4 regarding the application of IFRS 9 to this date; additional exclusion from the scope of IFRS 17 of credit card contracts that provide for insurance coverage, as well as exclusion (as an option) of credit agreements that provide for the transfer of insurance risk; permission to apply IFRS 17 regarding interim financial statements in accordance with the choice of accounting policy at the level of the business entity; the requirement for an economic entity, which on the date of initial recognition recognizes losses under issued onerous insurance contracts, to also recognize profit from retained reinsurance contracts; simplified presentation of information on insurance contracts in the Statement of Financial Position (assets and liabilities for portfolios of insurance contracts, not groups); simplification regarding the transition to the application of IFRS 17 in business combinations and regarding the date of application of the risk reduction option and the approach of applying the fair value model.

Changes to IAS 1 "Presentation of Financial Statements" consist in replacing requirements for organizations to disclose their "significant accounting policies" with the requirement to disclose "material accounting policies". Information is material if its omission, misrepresentation or obfuscation could, in accordance with reasonable expectations, affect the decisions taken by the main users of general purpose financial statements on the basis of such statements, which provide financial information about a particular reporting entity.

The bank analyzed the available banking products: from lending (including the provision of credit cards), the provision of financial guarantees and the provision of performance guarantees, and came to the conclusion that there are no banking products to which the requirements of IFRS 17 should be applied. Credit agreements (including including credit cards) do not meet the definition of an insurance contract in accordance with the requirements of IFRS 17. The Bank continues to apply the requirements of IFRS 9 to financial guarantee contracts, and IFRS 9 to performance guarantee contracts, as such contracts do not belong to the scope application of IFRS 17.

5. Significant accounting judgments and estimates

The preparation of the financial statements in conformity with IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are considered to be reasonable under the circumstances, the results of which form the basis of making the judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Although these estimates are based on management's best knowledge of current events and actions, actual results ultimately may differ from these estimates.

In particular, information about significant areas of estimation uncertainty and critical judgments in applying accounting policies is as follows.

Key estimates in applying accounting policies

Management has prepared these financial statements on a going concern basis. Forming such a professional judgment, the management took into account the Bank's financial condition, its existing intentions, the budgeted profitability of operations in the future and access to financial resources, as well as analyzed the impact of the current financial and economic situation on the Bank's future activities. (Note 3)

Fair value of financial instruments

Investments in securities measured at fair value through other comprehensive income, loans to customers measured at fair value through profit or loss and derivative financial instruments are stated at fair value.

The Bank considers that the accounting estimates and assumptions related to valuation of financial instruments where quoted markets prices are not available is a key source of estimation uncertainty because: (i) they are highly susceptible to change from period to period because they require management to make assumptions about interest rates, volatility, exchange rates, the credit rating of the counterparty, valuation adjustments and specific feature of the transactions and (ii) the impact that recognizing a change in the valuations would have on the assets reported in separate statement of financial position as well as its income/(expense) could be material.

Had management used different assumptions regarding interest rates, volatility, exchange rates, credit rating of a counterparty, offer dates and valuation adjustments, their value could differ significantly from that reflected in the financial statements.

Expected credit loss allowance

The measurement of impairment losses under IFRS 9 across all categories of financial assets requires judgement, in particular, the estimation of the amount and timing of future cash flows and collateral values when determining the ECL and assessing a significant increase of credit risk. These estimates are driven by a number of factors, changes in which can result in different levels of allowances.

The Bank's ECL calculations are outputs of complex models with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies. Elements of the ECL models that are considered accounting judgements and estimates include:

- the Bank's criteria for assessing if there has been a significant increase of credit risk and so allowances for financial assets should be measured on an LTECL basis, and the qualitative assessment;
- development of ECL models, including the various formulae and the choice of inputs;
- determination of relationships between macroeconomic scenarios and economic inputs, such as unemployment rate and collateral values, and the effect on probability of default (PD), Exposure at Default (EAD) and Loss Given Default (LGD);
- selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models.

The impact of changes in estimates related to the application management adjustments to forward-looking information is disclosed in Note 27.

For more detailed information, see Notes 9 and 27.

Fair value of buildings and land plots and investment property

As discussed in Note 4, buildings and land plots are carried at revalued amount, less any subsequent accumulated depreciation and impairment losses. Fair value is predominantly determined using the comparative approach. The comparative approach to fair value measurement is based on an analysis of the results of comparable sales of similar buildings. Determining the fair value of buildings and land plots requires the exercise of judgment and the use of assumptions regarding the comparability of properties and other factors. Management engages external independent values to estimate the fair value of property.

Deferred tax assets

Estimating the likelihood of recognition of deferred tax assets requires management to exercise judgment, particularly in determining the future taxable income against which the deferred tax assets can be utilized. Such preliminary estimates depend on a number of factors, changes in which could result in different amounts of deferred tax assets or liabilities. For information on these estimates, see Note 16.

6. Segment information

For management purposes, the Bank has defined five operating segments based on its products and services, which are as follows:

Legal entities:	Mainly granting purpose loans, servicing deposits and current accounts of customers whose activities meet certain criteria and limits.
Customers of small and medium-sized enterprises (hereinafter – "SME"):	Mainly customer servicing under target lending programs, deposits and current accounts of customers whose activities meet certain criteria and limits.
Individuals:	Mainly servicing individual customer deposits and granting consumer loans, overdrafts, handling credit cards and funds transfer facilities.
Financial institutions, treasury and investment business:	The main components are interbank operations, operations with securities, operations with foreign currencies and bank metals, depository operations, operations with financial institutions, affiliated banks.
Other:	The main components are operational leasing operations, e-commerce operations, return of previously written-off assets, revaluation, increasing the usefulness of non-current assets, etc.

Changes compared to previous periods in the valuation methods used to determine the profit or loss of the reporting segment and the impact of these changes on the indicator of the profit or loss of the segment occurred in the part of taking into account all intersegment revenues and expenses.

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance, as explained in the table below, is measured differently from profit or loss in the financial statements. Income taxes are managed centrally and are not allocated to operating segments.

The segment information below is presented on the basis used by the Bank's chief operating officer to evaluate performance, in accordance with IFRS 8 *Operating Segments*. Management reviews discrete financial information for each of its segments, including estimates of operating results, assets, and liabilities. The segments are managed primarily on the basis of their performance, without analyzing intersegment funding and income and expense arising between them.

During the nine months ended 30 September of 2023, the Bank received revenue from transactions with one client in the amount of UAH 3,397,258 thousand (23.80%). During the nine months ended 30 September of 2022, the Bank's revenue from transactions with one client amounted to UAH 2,098,030 thousand (21.64%).

The following tables summarize income and expenses and certain other assets and liabilities information regarding the Bank's operating segments.

			Operating \$	Segments Financial institution, treasury and				Substanti	al concurring	y articles Financial institution, treasury and				Τοι	tal Financial institution, treasury and		
	Legal			investmen			Legal			investmen		Legal			investmen		
30 September 2023	entities	SME	Individuals	t business	Other	Total	entities	SME	Individuals	t business	Other	entities	SME	Individuals	t business	Other	Total
Interest income Interest expense	4,594,402 (4,678,048)	1,039,707 (1,591,186)	441,523 (1,228,925)	6,513,188 (340,544)	- (8,719)	12,588,820 (7,847,422)	5,521,942 (4,041,878)	2,116,696 (965,507)	2,208,966 (369,103)	357,546 (5,547,083)	(10,205,150) 10,923,571	10,116,344 (8,719,926)	3,156,403 (2,556,693)	2,650,489 (1,598,028)	6,870,734 (5,887,627)	(10,205,150) 10,914,852	12,588,820 (7,847,422)
Interest income	(<i></i>															
(expense)	(83,647)	(551,479)	(787,402)	6,172,645	(8,719)	4,741,398	1,480,064	1,151,189	1,839,863	(5,189,538)	718,422	1,396,417	599,710	1,052,461	983,107	709,703	4,741,398
Commission income Commission	605,118	387,368	539,805	75,944	76,554	1,684,789	-	-	-	-	-	605,118	387,368	539,805	75,944	76,554	1,684,789
expense Depreciation and amortisation	(137,526)	(26,795)	(413,014)	(110,974)	(32,511)	(720,820)	-	-	-	-	-	(137,526)	(26,795)	(413,014)	(110,974)	(32,511)	(720,820)
expense Significant items of income and	(2,589)	(1,834)	(29,098)	(1,594)	(267,961)	(303,076)	(54,880)	(80,407)	(123,829)	(8,765)	267,881	(57,469)	(82,241)	(152,927)	(10,359)	(80)	(303,076)
expenses Tax income (expense) (income	132,373	(347,502)	(293,243)	86,267	(1,614,032)	(2,036,137)	(348,285)	(508,404)	(753,420)	34,967	1,575,142	(215,912)	(855,906)	(1,046,663)	121,234	(38,890)	(2,036,137)
from tax refunds) Profit (loss) before	-	-	-	-	(445,116)	(445,116)	-	-	-	-	-	-	-	-	-	(445,116)	(445,116)
income tax Profit (loss)	513,729 513,729	(540,241) (540,241)	(982,953) (982,953)	6,222,288 6,222,288	(1,846,669) (2,291,785)	3,366,154 2,921,038	1,076,899 1,076,899	562,379 562,379	962,614 962,614	(5, 163, 336) (5, 163, 336)	2,561,444 2,561,444	1,590,628 1,590,628	22,138 22,138	(20,339) (20,339)	1,058,952 1,058,952	714,775 269,659	3,366,154 2,921,038
Assets Liabilities	46,330,656 75,357,023	8,745,159 24,278,853	5,069,350 33,422,083	87,900,449 7,421,458	4,801,629 1,130,815	152,847,243 141,610,232	-	-	-	-	-	46,330,656 75,357,023	8,745,159 24,278,853	5,069,350 33,422,083	87,900,449 7,421,458	4,801,629 1,130,815	152,847,243 141,610,232
Other segment information Capital expenditures												7,738	3,839	22,214	-	153,397	187,188

PUBLIC JOINT-STOCK COMPANY JOINT STOCK BANK "UKRGASBANK"

Translation from Ukrainian original Notes to the financial statements for the nine months ended 30 September 2023

(in thousands of Ukrainian hryvnias, unless otherwise indicated)

			Operating S	Segments Financial institution, treasury and				Substanti	al concurring	g articles Financial institution, treasury and				То	tal Financial institution, treasury and		
30 September 2022/	Legal			investmen			Legal			investmen		Legal			investmen		
31 December 2022	entities	SME	Individuals	t business	Other	Total	entities	SME	Individuals	t business	Other	entities	SME	Individuals	t business	Other	Total
Interest income	3,751,238	936,738	424,726	2,825,209	-	7.937.911	2,731,380	727.893	1.200.758	1,511,338	(6,171,369)	6,482,618	1,664,631	1,625,484	4,336,547	(6,171,369)	7,937,911
Interest expense	(1,852,235)	(333,535)	(489,387)	(1,489,507)	(7,493)	(4,172,157)	(3,089,040)	(766,262)	(417,088)	(2,326,619)	6,599,009	(4,941,275)	(1,099,797)	(906,475)	(3,816,126)	6,591,516	(4,172,157)
Interest income	(1,002,200)	(000,000)	(100,001)	(1,100,001)	(1,100)	(4,112,101)	(0,000,010)	(700,202)	(111,000)	(2,020,010)	0,000,000	(1,011,210)	(1,000,101)	(000,110)	(0,010,120)	0,001,010	(4,112,101)
(expense)	1,899,003	603,203	(64,661)	1,335,703	(7,493)	3,765,755	(357,660)	(38,369)	783.670	(815.282)	427.641	1,541,343	564,834	719,009	520,421	420,147	3,765,754
Commission income	527,052	334,375	527,090	196,059	170,433	1,755,009	-	(00,000)	-	(0.0,202)	-	527,052	334,375	527,090	196,059	170,433	1,755,009
Commission			,	,	,	.,,								,	,		.,,
expense	(111,261)	(15,041)	(287,280)	(191,435)	(32,089)	(637,106)	-	-	-	-	-	(111,261)	(15,041)	(287,280)	(191,435)	(32,089)	(637,106)
Depreciation and	(,,	(,,	(,)	(,,	(,)	(,						(,==.)	(,)	(,)	(,)	(,)	(, , , , ,
amortisation																	
expense	(1,725)	(1,570)	(25,383)	(3,266)	(233,360)	(265,304)	(43,961)	(62,484)	(113,983)	(12,917)	233,345	(45,686)	(64,054)	(139,366)	(16,183)	(15)	(265,304)
Significant items of		,						,	,				,		,		
income and																	
expenses	(4,192,032)	(990,040)	(868,425)	(94,160)	(1,835,872)	(7,980,529)	(319, 157)	(423,006)	(691,791)	14,626	1,419,328	(4,511,189)	(1,413,046)	(1,560,216)	(79,534)	(416,544)	(7,980,529)
Tax income																	
(expense) (income																	
from tax refunds)	-	-	-	-	3,179	3,179	-	-	-	-	-	-	-	-	-	3,179	3,179
Profit (loss) before																	
income tax	(1,878,963)	(69,072)	(718,659)	1,242,900	(1,938,382)	(3,362,176)	(720,779)	(523,858)	(22,105)	(813,573)	2,080,315	(2,599,742)	(592,930)	(740,764)	429,327	141,933	(3,362,176)
Profit (loss)	(1,878,963)	(69,072)	(718,659)	1,242,900	(1,935,203)	(3,358,997)	(720,779)	(523,858)	(22,105)	(813,573)	2,080,315	(2,599,742)	(592,930)	(740,764)	429,327	145,112	(3,358,997)
Annata	54 242 002	0 474 000	4 54 4 4 4 2	C4 447 504	5 500 054	424 645 040						54 040 000	0 474 000	4 54 4 4 4 2	C4 447 504	5 500 054	424 645 040
Assets Liabilities	51,313,092	9,171,282	4,514,143	61,117,581	5,529,851	131,645,949						51,313,092	9,171,282	4,514,143	61,117,581	5,529,851	131,645,949
LIADIIILIES	59,921,258	22,068,078	32,297,070	9,297,453	1,145,968	124,729,827						59,921,258	22,068,078	32,297,070	9,297,453	1,145,968	124,729,827
Other segment information																	

Capital expenditures

3,422 1,511 10,942 - 143,927 **159,802**

7. Cash and cash equivalents

Cash and cash equivalents comprise:

	30 September 2023	31 December 2022
Current accounts with other credit institutions	16,123,468	20,508,440
Deposit certificates of the National Bank of Ukraine (overnight)	12,015,781	7,013,233
Current accounts with the National Bank of Ukraine	4,243,136	4,770,104
Cash on hand	3,823,459	3,060,267
	36,205,844	35,352,044
Less: expected credit losses	(13,449)	(5,257)
Cash and cash equivalents	36,192,395	35,346,787

The current accounts with the National Bank of Ukraine represent the amounts for daily settlements and other operations of the Bank. There are no restrictions of access to the funds placed on the current accounts with the National Bank of Ukraine.

As at 30 September 2023 and 31 December 2022, the Bank complied with the requirements of the National Bank of Ukraine regarding the obligatory reserve amounts.

In terms of cash and cash equivalents, the Bank has not identified an event of increase of credit risk and classifies these assets in Stage 1 due to their short-term nature and quick period of update on the balance sheet.

Changes in expected credit losses during the nine months ended 30 September 2023 and 30 September 2022 were as follows:

	Stage 1
As at 1 January 2023	5,257
Changes in expected credit losses	7,577
Total loss allowance expense before the effect of foreign exchange differences	7,577
Exchange differences	615
As at 30 September 2023	13,449
	Stage 1
As at 1 January 2022	5,442
New assets originated or purchased	207
Assets repaid	(20)
Changes in expected credit losses	5,227
Total credit loss expense before the effect of exchange differences	5,414
Exchange differences	1,945
As at 30 September 2022	12,801

8. Loans and advances to banks

Loans and advances to banks comprise:

	30 September 2023	31 December 2022
Other amounts in banks	1,112,992	1,746,694
Reverse REPO agreements	497,896	399,168
Current accounts in banks in precious metals	279,597	276,538
Term deposits with maturities over 90 days or overdue	-	14,521
	1,890,485	2,436,921
Less: expected credit losses	(629)	(16,352)
Due from credit institutions	1,889,856	2,420,569

As at 30 September 2023, loans and advances to banks are carried at amortized cost, except for current accounts in banks in precious metals in the amount of UAH 279,597 thousand, which are carried at fair value through profit or loss (2022: UAH 276,538 thousand).

As at 30 September 2023, the are no overdue balance of loans and advances to banks (2022: UAH 14,521 thousand).

As at 30 September 2023, loans and advances to banks in the amount of UAH 1,656,434 thousand (or 87,62% of the total amount loans and advances to banks) was placed with three banks (2022: UAH 2,072,181 thousand (or 85,03% of the total amount loans and advances to banks).

As at 30 September 2023, reverse REPO agreements were secured by UDGB with the fair value of UAH 536,781 thousand (2022: UAH 421,235 thousand).

With respect to balances loans and advances to banks, the Bank has not determined the event of an increase of credit risk, and it classifies these assets in Stage 1 due to their short-term nature and quick period of update on the balance sheet, except for the term deposits with maturities over 90 days or overdue.

Other amounts in banks include guarantee deposits placed against a loan received under refinancing from the National Bank of Ukraine and for customer transactions, such as letters of credit, guarantees, performance guarantees and transactions with travel checks and payments cards.

The analysis of changes in the gross carrying value loans and advances to banks that are carried at amortized cost for the nine months ended 30 September 2023 is as follows:

	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	2,145,862		14,521	2,160,383
New assets originated or purchased	2,887,579	-	-	2,887,579
Assets repaid	(3,416,639)	-	-	(3,416,639)
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Changes in contractual cash flows due to				
modifications not resulting in derecognition	-	-	-	-
Write-offs	-	-	(14,521)	(14,521)
Foreign exchange differences	(5,914)	-	-	(5,914)
At 30 September 2023	1,610,888	-	-	1,610,888

The analysis of changes in the gross carrying value due from credit institutions that are carried at amortized cost for the year ended 31 December 2022 is as follows:

	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	4,892,664	-	10,832	4,903,496
New assets originated or purchased	7,980,499	-	-	7,980,499
Assets repaid	(11,063,963)	-	-	(11,063,963)
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Changes in contractual cash flows due to modifications not resulting in derecognition	_	_	-	-
Foreign exchange differences	336,662	_	3,689	340,351
At 31 December 2022	2,145,862	-	14,521	2,160,383

Changes in expected credit losses for the nine months ended 30 September 2023 were as follows:

	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	1,830	-	14,522	16,352
New assets originated or purchased	882	-	-	882
Assets repaid	(727)	-	-	(727)
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Changes in expected credit losses	(1,356)	-	-	(1,356)
Total loss allowance expense before the effect of				
foreign exchange differences	(1,201)	-	-	(1,201)
Write-offs	-	-	(14,522)	(14,522)
Foreign exchange differences				_
As at 30 September 2023	629	_		629

Changes in expected credit losses for the nine months ended 30 September 2022 were as follows:

-	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	3,387	-	10,832	14,219
New assets originated or purchased	422	-	-	422
Assets repaid	(3,290)	-	-	(3,290)
Transfer to stage 1	_	-	-	-
Transfer to stage 2	-	-	-	-
Transfer to stage 3	-	-	-	-
Changes in expected credit losses Total credit loss expense before the effect of	(276)	-	-	(276)
exchange differences	(3,144)	-	-	(3,144)
Write-off	_	-	-	_
Exchange differences	521		3,689	4,210
As at 30 September 2022	764		14,521	15,285

9. Loans and advances to customers

Loans and advances to customers comprise:

	30 September 2023	31 December 2022
Legal entities	55,258,893	61,201,988
SME	10,536,764	10,781,717
Individuals	5,986,305	5,709,448
Gross loans and advances to customers	71,781,962	77,693,153
Less: expected credit losses	(11,879,237)	(12,934,025)
Loans and advances to customers	59,902,725	64,759,128

As at 30 September 2023, loans and advances to customers included loans to customers of UAH 38,842 thousand (2022: UAH 60,654 thousand), the contractual terms of which do not comply to the terms of the basic lending arrangement, and which are measured at FVTPL. Information regarding fair value measurement of loans to customers at FVTPL is provided in Note 28.

As at 30 September 2023, loans and advances to customers included loans to customers of UAH 1,834 thousand (2022: UAH 2,245 thousand) held under the business model, the purpose of which is to retain financial assets to obtain contractual cash flows and sales. Information regarding fair value measurement of loans and advances to customers at FVOCI is provided in Note 28.

As at 30 September 2023, the total amount of restructured loans not overdue was UAH 3,636,017 thousand (2022: UAH 1,964,393 thousand).

During the nine months ended 30 September of 2023, the Bank does not performed foreclosure of collateral for repayment of loans to customers. The value of foreclosed collateral used for repayment of loans to customers none (2022: UAH 8,277 thousand). (Note 16).

As at 30 September 2023, the amount of loans to legal entities and SMEs located in the territories occupied as a result of the military operations amounted to UAH 2,573,544 thousand, for which a provision of UAH 2,308,445 thousand was created (2022: UAH 2,491,580 thousand, for which a provision of UAH 2,054,354 thousand, in accordance).

As at 30 September 2023, the amount of loans to individuals located in the territories occupied as a result of military operations amounted to UAH 63,128 thousand, for which a provision of UAH 46,142 thousand was created (2022: UAH 172,584 thousand, for which a provision of UAH 64,009 thousand, in accordance).

The analysis of changes in the gross carrying value for the nine months ended 30 September 2023 is as follows:

Legal entities	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2023	17,315,721	28,785,249	14,533,693	567,325	61,201,988
New assets and other changes					
in existing assets	13,032,715	3,239,981	569,877	24,665	16,867,238
Repaid assets	(15,750,265)	(5,341,050)	(1,202,696)	(11,990)	(22,306,001)
Transfer to Stage 1	4,709,097	(4,709,097)	_	_	-
Transfer to Stage 2	(5,480,910)	7,460,721	(1,979,811)	-	-
Transfer to Stage 3	(71,507)	(1,936,098)	2,007,605	-	-
Amounts written off or					
derecognised as a result of a					
significant modification	-	-	(384,227)	-	(384,227)
Foreign exchange differences	(102,765)	12,315	(29,655)	-	(120,105)
As at 30 September 2023	13,652,086	27,512,021	13,514,786	580,000	55,258,893

SME	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2023	5,230,965	3,056,688	2,433,410	-	10,721,063
New assets and other changes					
in existing assets	3,794,087	495,558	114,261	-	4,403,906
Repaid assets	(2,674,752)	(1,614,230)	(325,594)	-	(4,614,576)
Transfer to Stage 1	1,355,023	(1,278,038)	(76,985)	-	-
Transfer to Stage 2	(2,692,978)	2,876,919	(183,941)	-	-
Transfer to Stage 3	(5,923)	(442,521)	448,444	-	-
Amounts written off or					
derecognised as a result of a					
significant modification	-	-	(3,849)	-	(3,849)
Foreign exchange differences	(586)	(5,474)	(2,562)	-	(8,622)
As at 30 September 2023	5,005,836	3,088,902	2,403,184	-	10,497,922

Individuals	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2023	3,562,564	103,543	2,026,730	16,611	5,709,448
New assets and other changes					
in existing assets	1,789,324	9,361	40,508	1,595	1,840,788
Repaid assets	(1,315,355)	(16,514)	(154,066)	(3,214)	(1,489,149)
Transfer to Stage 1	383,867	(202,510)	(181,357)	_	-
Transfer to Stage 2	(320,443)	357,063	(36,620)	-	-
Transfer to Stage 3	(13,481)	(223,008)	236,489	-	-
Amounts written off or					
derecognised as a result of a					
significant modification	-	-	(74,471)	(231)	(74,702)
Foreign exchange differences	(15)	(18)	(47)	-	(80)
As at 30 September 2023	4,086,461	27,917	1,857,166	14,761	5,986,305

The new assets and other changes in existing assets, in addition to the emergence of new assets, also include the accrual of interest and the disbursement of loans within opened credit facilities at the appropriate stages during the nine months ended 30 September of 2023.

The Analysis of changes in the gross carrying value for the year ended 31 December 2022 is as follows:

Legal entities	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2022	33,275,253	9,917,838	3,424,334	256,494	46,873,919
New assets and other changes					
in existing assets	40,832,285	3,777,344	513,813	254,409	45,377,851
Repaid assets	(31,812,653)	(4,704,792)	(662,978)	(12,134)	(37,192,557)
Transfer to Stage 1	1,227,372	(1,217,905)	(9,467)	-	-
Transfer to Stage 2	(28,781,740)	29,301,593	(519,853)	-	-
Transfer to Stage 3	(427,106)	(11,544,831)	11,971,937	-	-
Amounts written off or					
derecognised as a result of a					
significant modification	-	-	(990,593)	-	(990,593)
Foreign exchange differences	3,002,310	3,256,002	806,500	68,556	7,133,368
As at 31 December 2022	17,315,721	28,785,249	14,533,693	567,325	61,201,988

SME	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2022	6,368,371	1,531,545	391,921	-	8,291,837
New assets and other changes					
in existing assets	6,556,426	216,640	159,751	-	6,932,817
Repaid assets	(3,638,263)	(1,262,219)	(100,685)	-	(5,001,167)
Transfer to Stage 1	833,770	(810,786)	(22,984)	-	-
Transfer to Stage 2	(3,704,469)	4,882,503	(1,178,034)	-	-
Transfer to Stage 3	(1,230,293)	(1,896,033)	3,126,326	-	-
Amounts written off or					
derecognised as a result of a					
significant modification	-	-	(12,487)	-	(12,487)
Foreign exchange differences	45,423	395,038	69,602	-	510,063
As at 31 December 2022	5,230,965	3,056,688	2,433,410	-	10,721,063

Individuals	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2022	4,963,594	21,740	1,511,345	14,773	6,511,452
New assets and other changes					
in existing assets	1,170,450	18,766	70,316	4,100	1,263,632
Repaid assets	(2,021,111)	(30,345)	(164,719)	(2,262)	(2,218,437)
Transfer to Stage 1	658,138	(264,376)	(393,762)	-	-
Transfer to Stage 2	(641,444)	679,312	(37,868)	-	-
Transfer to Stage 3	(570,074)	(321,846)	891,920	-	-
Amounts written off or					
derecognised as a result of a					
significant modification	-	-	(232,585)	-	(232,585)
Foreign exchange differences	3,011	292	382,083	-	385,386
As at 31 December 2022	3,562,564	103,543	2,026,730	16,611	5,709,448

The new assets and other changes in existing assets, in addition to the emergence of new assets, also include the accrual of interest and the disbursement of loans within credit facilities at the appropriate stages during 2022.

Write-offs of loan debts are represented by bad debts in the amount of UAH 462,778 thousand (2022: UAH 1,235,665 thousand of write-off of bad debts).

Expected credit losses on loans to customers and finance leases for the nine months ended 30 September 2023 were as follows:

Legal entities	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2023	73,382	765,933	8,479,676	201,464	9,520,455
New assets	84,978	-	-	-	84,978
Repaid assets	(21,324)	(2,893)	(25,417)	-	(49,634)
Transfer to Stage 1	15,235	(15,235)	-	-	-
Transfer to Stage 2	(36,029)	1,458,237	(1,422,208)	-	-
Transfer to Stage 3	(25,771)	(41,577)	67,348	-	-
Changes in expected credit					
losses	(55,024)	(1,816,761)	931,962	(39,756)	(979,579)
Total allowance expense before the effect of foreign					
exchange difference	(37,935)	(418,229)	(448,315)	(39,756)	(944,235)
Changes in impaired interest	-	-	390,804	14,034	404,838
Amounts written off	-	-	(384,227)	_	(384,227)
Foreign exchange differences	(332)	(7,976)	(26,436)	-	(34,744)
As at 30 September 2023	35,115	339,728	8,011,502	175,742	8,562,087

SME	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2023	49,575	90,312	1,472,935	-	1,612,822
New assets	17,024	-	13	-	17,037
Repaid assets	(929)	(597)	(6,492)	-	(8,018)
Transfer to Stage 1	27,693	(24,918)	(2,775)	-	-
Transfer to Stage 2	(29,479)	47,950	(18,471)	-	-
Transfer to Stage 3	(45)	(18,835)	18,880	-	-
Changes in expected credit	. ,				
losses	(39,557)	(63,639)	172,001	-	68,805
Total allowance expense					
before the effect of foreign					
exchange difference	(25,293)	(60,039)	163,156	-	77,824
Changes in impaired interest	-	-	102,396	-	102,396
Amounts written off	-	-	(3,849)	-	(3,849)
Foreign exchange differences	(27)	536	(2,255)	-	(1,746)
As at 30 September 2023	24,255	30,809	1,732,383	_	1,787,447

Individuals	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2023	77,463	30,680	1,685,648	6,956	1,800,747
New assets	23,695	-	2,058	1,282	27,035
Repaid assets	(2,798)	(3,487)	(29,389)	(20)	(35,694)
Transfer to Stage 1	126,596	(41,148)	(85,448)	· -	-
Transfer to Stage 2	(41,404)	57,430	(16,026)	-	-
Transfer to Stage 3	(5,935)	(66,304)	72,239	-	-
Changes in expected credit					
losses	(165,486)	28,831	(74,132)	(5,345)	(216,132)
Total allowance expense					
before the effect of foreign					
exchange difference	(65,332)	(24,678)	(130,698)	(4,083)	(224,791)
Changes in impaired interest	-	-	26,751	890	27,641
Amounts written off	-	-	(74,471)	(231)	(74,702)
Foreign exchange differences	839	19	(50)	-	808
As at 30 September 2023	12,970	6,021	1,507,180	3,532	1,529,703

Expected credit losses on loans to customers and finance leases for the nine months ended 30 September 2022 were as follows:

Legal entities	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2022	406,403	1,354,074	2,283,053	31,035	4,074,565
New assets	773,987	56,174	30,083	16,750	876,994
Repaid assets	(49,015)	(150,349)	(9,043)	-	(208,407)
Transfer to stage 1	54,880	(54,263)	(617)	-	-
Transfer to stage 2	(2,359,584)	2,366,778	(7,194)	-	-
Transfer to stage 3	(213,937)	(2,495,322)	2,709,259	-	-
Change of reserve	1,710,255	1,884,702	(13,315)	118,414	3,700,056
Total credit loss expense before the effect of					
exchange differences	(83,414)	1,607,720	2,709,173	135,164	4,368,643
Changes in impaired interest	_	-	78,319	384	78,703
Amounts written off	-	-	(455,237)	-	(455,237)
Exchange differences	59,200	503,041	253,720	8,907	824,868
As at 30 September 2022	382,189	3,464,835	4,869,028	175,490	8,891,542

SME	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2022	25,298	76,931	272,065	-	374,294
New assets	35,898	-	2,579	-	38,477
Repaid assets	(1,546)	(1,486)	(3,663)	-	(6,695)
Transfer to stage 1	5,621	(5,589)	(32)	-	-
Transfer to stage 2	(164,395)	264,152	(99,757)	-	-
Transfer to stage 3	(589,472)	(298,925)	888,397	-	-
Change of reserve	755,456	200,746	(230,707)	-	725,495
Total credit loss expense before the effect of					
exchange differences	41,562	158,898	556,817	-	757,277
Changes in impaired interest	_	-	31,841	-	31,841
Amounts written off	-	-	(11,873)	-	(11,873)
Exchange differences	82	48,847	14,856	_	63,785
As at 30 September 2022	66,942	284,676	863,706	_	1,215,324

Individuals	Stage 1	Stage 2	Stage 3	POCI	Total
As at 1 January 2022	10,405	7,016	1,407,404	9,688	1,434,513
New assets	1,270	-	5,399	503	7,172
Repaid assets	(1,014)	(3,678)	(20,171)	-	(24,863)
Transfer to stage 1	6,086	(5,471)	(615)	-	-
Transfer to stage 2	(127,512)	127,807	(295)	-	-
Transfer to stage 3	(428,242)	(149,981)	578,223	-	-
Change of reserve	568,865	69,133	(118,822)	(1,356)	517,820
Total credit loss expense before the effect of	·	·	(· ,		·
exchange differences	19,453	37,810	443.719	(853)	500,129
Changes in impaired interest	-	-	44,885	183	45,068
Amounts written off	-	-	(174,860)	_	(174,860)
Exchange differences	8	2	368,140		368,150
As at 30 September 2022	29,866	44,828	2,089,288	9,018	2,173,000

The following is the information on undiscounted ECLs at initial recognition of purchased credit-impaired loans to customers and finance leases, which were initially recognized during the nine months ended 30 September of 2023 and in 2022:

	30 September 2023	31 December 2022
Legal entities	_	350,494
SME	-	-
Individuals	6,003	9,775
Total undiscounted ECLs at initial recognition of POCI	6,003	360,269

Collateral

The following table summarizes the total loan portfolio by types of collateral:

Type of collateral	30 September 2023							
	Legal entities	SME	Individuals	Total	Of them in Stage 3 and POCI			
Deposits	372,239	389,036	2,541	763,816	59,792			
Real estate	23,300,612	3,381,233	3,301,888	29,983,733	9,399,446			
Other assets	17,754,753	5,224,756	886,458	23,865,967	4,635,233			
Unsecured	13,831,289	1,541,739	1,795,418	17,168,446	4,276,352			
Total loans	55,258,893	10,536,764	5,986,305	71,781,962	18,370,823			

Type of collateral		31 December 2022							
	Legal entities	SME	Individuals	Total	Of them in Stage 3 and POCI				
Deposits	2,914,698	371,632	4,751	3,291,081	85,474				
Real estate	25,852,654	3,355,331	2,262,951	31,470,936	9,456,049				
Other assets	22,524,677	5,412,075	1,471,284	29,408,036	5,042,991				
Unsecured	9,909,959	1,642,679	1,970,462	13,523,100	4,995,222				
Total loans	61,201,988	10,781,717	5,709,448	77,693,153	19,579,736				

The above amounts represent the carrying amounts of the loans before expected credit losses and do not represent the fair value of collateral. The Bank assesses the fair value of collateral at the loan origination, change of collateral structure, collateral repossession when the borrower is unable to repay the loan, and in cases and with frequency required by Ukrainian regulations.

As at 30 September 2023 and 31 December 2022, other assets include movable property, goods in turnover, etc.

In the absence of collateral the expected credit losses on loans to customers at Stage 3 as at 30 September 2023 and 31 December 2022 would be higher by:

	30 September 2023	31 December 2022
Legal entities	4,254,730	4,483,111
SME	500,401	706,209
Individuals	113,395	125,045
	4,868,526	5,314,365

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The following table presents the structure of loans to customers and finance leases by types of client segments and by debt currency:

	30 September 2023				31 December 2022			
Types of customers	In foreign currency	In national currency	Total	Impaired	In foreign currency	In national currency	Total	Impaired
State-owned entities and								
municipalities	6,835,368	10,179,614	17,014,981	2,411,135	7,411,800	10,577,284	17,989,084	2,668,621
Corporate								
customers	20,767,170	17,489,247	38,256,417	11,683,651	22,670,968	20,541,936	43,212,904	12,432,397
SME	2,099,752	8,424,506	10,524,259	2,404,109	2,168,012	8,613,705	10,781,717	2,435,377
Individuals	1,297,078	4,689,227	5,986,305	1,871,928	1,366,349	4,343,099	5,709,448	2,043,341
Total	30,999,368	40,782,594	71,781,962	18,370,823	33,617,129	44,076,024	77,693,153	19,579,736

The following table presents the structure of loans to customers and finance leases by types of client segments and maturities:

	30	30 September 2023			31 December 2022			
		More than one			More than one			
Types of customers	Within one year	year	Total	Within one year	year	Total		
State-owned entities and								
municipalities	13,449,445	3,565,536	17,014,981	14,155,950	3,833,134	17,989,084		
Corporate customers	27,247,383	11,009,034	38,256,417	27,865,485	15,347,419	43,212,904		
SMĖ	6,702,779	3,821,480	10,524,259	7,374,835	3,406,882	10,781,717		
Individuals	2,409,126	3,577,179	5,986,305	2,593,447	3,116,001	5,709,448		
Total	49,808,733	21,973,229	71,781,962	51,989,717	25,703,436	77,693,153		

As at 30 September 2023, loans to customers and finance leases in the amount of UAH 23,393,064 thousand were granted to the ten largest borrowers/groups of Bank's related counterparties (32.59% of the total loans to customers); allowance for expected credit losses of UAH 2,242,001 thousand was made for these loans to customers and finance leases (2022: UAH 25,183,771 thousand, or 32.41%, and the allowance for expected credit losses of UAH 2,446,556 thousand).

The loans are primarily granted to the customers operating in Ukraine in the following industries:

	30 September 2023	31 December 2022
Electric power industry	11,708,884	10,966,784
Extraction, trade in gas and fuel	11,281,420	13,415,120
Agriculture and food industry	10,599,673	11,555,348
Trade	10,394,710	10,334,202
Individuals	5,986,305	5,709,448
Real estate	5,652,923	6,030,442
Transport	3,438,772	4,440,555
Manufacturing	2,833,871	4,063,849
Construction	2,150,005	2,051,572
Metallurgy	1,824,801	1,821,325
Service sector	1,789,165	1,941,336
Finance	647,284	208,207
Municipality	502,987	1,795,762
Telecommunications	22,893	29,958
Other	2,948,269	3,329,245
Total	71,781,962	77,693,153

In the table below, the loans to customers under finance leasing agreements are distributed by segments and maturities:

	30 S	September 202	23	31 December 2022		
-	Legal entities	SME	Total	Legal entities	SME	Total
Within one year						
Finance lease	471	24,001	24,472	-	464,719	464,719
Less: expected credit losses	-	(24)	(24)	-	(2,560)	(2,560)
Short-term finance lease agreements	471	23,977	24,448		462,159	462,159
More than one year						
Finance lease	21,327	754,526	775,853	28,687	827,384	856,071
Less: expected credit losses	(17,181)	(551,652)	(568,833)	(7,011)	(492,879)	(499,890)
Long-term finance lease agreements	4,146	202,874	207,020	21,676	334,505	356,181
Total finance lease agreements	4,617	226,851	231,468	21,676	796,664	818,340

The collateral structure on finance leases by industry and Bank's customer segment is presented in the table below:

	30 Septembe	er 2023	31 December 2022		
	Legal entities	SME	Legal entities	SME	
Transport		749,200	-	1,158,650	
Agriculture and food industry	21,798	-	28,687	-	
Service sector	-	16,678	-	39,891	
Manufacturing	-	5,296	-	32,841	
Real estate	-	2,572	-	4,747	
Unsecured	-	4,781	-	55,975	
Total	21,798	778,527	28,687	1,292,104	

The analysis of finance lease receivables in the legal entity and SME loan portfolio as at 30 September 2023 is presented in the table below:

	Within 1 year	From 1 year to 2 years	From 2 years to 3 years	From 3 years to 4 years	Total
Gross investments in finance leases Unearned finance income from future finance	375,111	378,588	151,145	2,342	907,186
leases	(35,586)	(48,289)	(22,394)	(592)	(106,861)
Investments in finance leases	339,525	330,299	128,751	1,750	800,325

The analysis of finance lease receivables in the legal entity and SME loan portfolio as at 31 December 2022 is presented in the table below:

	Within 1 year	From 1 year to 2 years	From 2 years to 3 years	From 3 years to 4 years	From 4 years to 5 years	Total
Gross investments in finance leases Unearned finance income from future finance	939,440	287,565	168,681	72,103	500	1,468,289
leases	(48,639)	(44,015)	(37,475)	(17,203)	(167)	(147,499)
Investments in finance leases	890,801	243,550	131,206	54,900	333	1,320,790

10. Investments in securities

Investments in securities at fair value through other comprehensive income include:

	30 September 2023	31 December 2022
Ukrainian domestic government bonds (UDGB)	34,201,399	20,630,471
Deposit certificates issued by the National Bank of Ukraine	12,681,964	-
State Mortgage Institution bonds	1,647,729	1,353,913
Municipal bonds	1,151,888	1,130,540
Corporate bonds	95,497	90,893
Corporate shares	9,850	11,332
Investments in securities at fair value through other comprehensive income	49,788,327	23,217,149

The Bank classifies overnight deposit certificates issued by the National Bank of Ukraine as cash and cash equivalents. Deposit certificates issued by the National Bank of Ukraine with other maturities are classified as investments in securities at fair value through other comprehensive income.

At its own discretion, the Bank classified certain investments in equity instruments as investments in equity instruments which are measured at fair value through other comprehensive income on the grounds that they are not used for trading purposes.

Movements in gross carrying amount of investments in securities at fair value through other comprehensive income include:

Investments	in	securities	at fair	value	through	other
IIIVesuiieiils		securities	alian	vaiue	unouqu	ourier

comprehensive income	Stage 1	Stage 2	Stage 3	Total
Gross carrying amount as at 1 January 2023	5,895,024	17,354,591	2,015,955	25,265,570
New created and purchased assets	60,169,814	-	-	60,169,814
Assets repaid	(14,104,432)	(3,563,416)	(105,709)	(17,773,557)
Assets sold	(19,205,069)	(2,941,138)	-	(22,146,207)
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Accrued income (expenses)	3,406,386	1,324,917	158,436	4,889,739
Write-offs	-	-	-	-
Foreign exchange differences	(494)	-	-	(494)
Gross carrying amount as at 30 September 2023	36,161,229	12,174,954	2,068,682	50,404,865

Investments in securities at fair value through other

comprehensive income	Stage 1	Stage 2	Stage 3	Total
Gross carrying amount as at 1 January 2022	28,018,429	-	2,015,389	30,033,818
New created and purchased assets	34,217,788	-	-	34,217,788
Assets repaid	(28,467,148)	-	(671,770)	(29,138,918)
Assets sold	(13,264,837)	-	-	(13,264,837)
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	(17,354,591)	17,354,591	-	-
Transfer to Stage 3	(399,133)	-	399,133	-
Accrued income (expenses)	2,994,378	-	273,203	3,267,581
Write-offs	-	-	-	-
Foreign exchange differences	150,138	-	-	150,138
Gross carrying amount as at 31 December 2022	5,895,024	17,354,591	2,015,955	25,265,570

Changes in expected credit losses for the nine months ended 30 September 2023 were as follows:

Investments in securities at fair value through

other comprehensive income	Stage 1	Stage 2	Stage 3	Total
Expected credit losses as at 1 January 2023	139,009	854,204	105,352	1,098,565
New created and purchased assets	630,050	-	-	630,050
Assets repaid	(2,716)	(6,296)	-	(9,012)
Assets sold	(114,733)	(11,205)	-	(125,938)
Transfer to Stage 1	-	_	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Changes in expected credit losses	(22,392)	(392,198)	1,548	(413,042)
Write-offs	-	-	-	-
Exchange differences	52	-	-	52
Expected credit losses as at 30 September 2023	629,270	444,505	106,900	1,180,675

For the purpose of ECL determination of Ukrainian government bonds the Bank applied PD and LGD of international credit agencies based on the Ukraine's credit rating as of 30 September 2023.

Changes in expected credit losses for the nine months ended 30 September 2022 were as follows:

Investments in securities at fair value through other comprehensive income	Stage 1	Stage 2	Stage 3	Total
Expected credit losses as				
at 1 January 2022	51,380	-	306,833	358,213
New created and purchased assets	15,414	-	-	15,414
Assets repaid	(2,282)	-	-	(2,282)
Assets sold	(1,143)	-	-	(1,143)
Transfer to stage 1	-	-	-	-
Transfer to stage 2	-	81,172	(81,172)	-
Transfer to stage 3	(189,658)	-	189,658	-
Changes in expected credit losses	200,671	-	(80,304)	120,367
Write-off	-	-	_	-
Exchange differences	832	-	-	832
Expected credit losses as at 30 September 2022	75,214	81,172	335,015	491,401

Breakdown of provisions for expected credit losses on sold and redeemed securities is included in net income from investments measured at fair value through other comprehensive income, in the statement of profit and loss and other comprehensive income.

As at 30 September 2023, UDGB with fair value of UAH 4,226,024 thousand (2022: UAH 1,084,684 thousand) were pledged for a long-term loans received from a credit institution (Note 19).

As at 30 September 2023, UDGB with the fair value of UAH 4,999,608 thousand were pledged as collateral for loans received from the National Bank of Ukraine (2022: UAH 16,566,069 thousand) (Note 17).

11. Derivative financial assets and liabilities

The Bank enters into currency exchange operations whereby it is obliged to supply one currency in exchange for another under pre-determined exchange rates. Such transactions are entered into with Ukrainian and international banks and clients. Currency delivery under such contracts should not exceed one month. The Bank concludes contracts in the following foreign currencies: US dollar and Euro.

The Bank concludes contracts for the purchase of derivative financial instruments for hedging purposes, but these instruments do not qualify for hedge accounting.

Notional amounts in the tables below represent the accounts receivable and payable:

	30 September 2023			31 December 2022				
-	Notiona	l amount	amount Fair value Notic		Notional	amount	Fair value	
-	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities	Assets	Liabilities
Foreign exchange contracts								
Swaps/forwards	169,566	(162,151)	7,415	-	2,941,048	(2,926,410)	14,972	(334)
Spots	904,866	(906,598)	873	(2,605)	443,413	(443,719)	97	(403)
Total derivative financial assets/ (liabilities)		. , ,	8,288	(2,605)			15,069	(737)

12. Investment property

Movements in investment property items were as follows:

	30 September 2023	31 December 2022
Carrying amount as at 1 January	156,366	153,955
Additions	-	1,497
Fair value adjustment	-	914
Carrying amount as at 30 September / 31 December	156,366	156,366

Income from investment property includes rental income in the amount of UAH 9,544 thousand (2022: UAH 12,664 thousand).

To determine the fair value of investment property as at 31 December 2022, the Bank engaged independent appraisers. Comparative and income approaches to valuation were mainly used to determine the fair value of the real property items.

13. Taxation

Income tax expenses comprise:

	30 September 2023	30 September 2022
Current income tax expenses Changes in deferred taxes — origination and reversal of temporary	459,405	-
differences Income tax Reimbursement / (expenses)	(14,289) 445,116	(3,179) (3,179)

The difference between the total expected tax expense computed by applying the statutory income tax rate to the reported income tax expense is summarized below:

	30 September 2023	30 September 2022
Profit / (loss) before tax	3,366,154	(3,362,176)
Statutory tax rate	18%	18%
Income tax expense / (Reimbursement) at the statutory rate	605,908	(605,192)
Non-deductible expense for taxation	196,437	(10,990)
Changes in recognized deferred tax assets / (liabilities)	(14,747)	
Changes in unrecognized deferred tax assets	(342,482)	613,003
Income tax expense / (Reimbursement)	445,116	(3,179)

As at 30 September 2023 and 2022, deferred tax assets and liabilities and their movements for the respective periods were as follows:

	Origination and reversal of temporary differences		Origination and reversal of temporary differences			
	In profit or loss	In equity	30 September 2023	In profit or loss	In equity	30 September 2022
Tax effect of non-taxable temporary differences Assessment of investments at fair value						
through other comprehensive income	14,712	(114,496)	(99,784)	-	-	-
Property, equipment and intangible assets	(423)	-	29,715	3,179	_	35,433
Deferred tax assets/ (liabilities), net amount	14,289	(114,496)	(70,069)	3,179	-	35,433
Deductible temporary differences for which no deferred tax assets is recognized						
Tax losses carried forward Assessment of investments at fair value	(342,482)	-	342,513	613,003	-	613,003
through other comprehensive income	-	(158,353)	149,674	-	357,976	398,449
Deferred tax assets, unrecognized	(342,482)	(158,353)	492,187	613,003	357,976	1,011,452

Preparation and provision of financial statements and corporate income tax returns is made at different periods. Consequently, financial and tax accounting may have minor differences. These differences will be reported in tax accounting in the next reporting period.

In accordance with the norms of the current tax legislation, the object of taxation with income tax is the financial result before taxation, defined in the financial statements of the Bank in accordance with IFRS, adjusted for differences, which are defined by the norms of the Tax Code of Ukraine. Thus, tax accounting is carried out on the basis of accounting with subsequent tax adjustments for the purpose of timely and reliable tax reporting.

Deferred tax assets related to revaluation of securities are not recognized by the Bank, as realization of the deferred tax assets is improbable.

The Bank does not recognize deferred tax assets in relation to tax losses (the negative value of the taxable item of previous tax (reporting) years) due to the existence of significant uncertainty regarding the receipt of sufficient taxable profit in the following reporting periods.

The unrecognized deferred tax assets has no expiration date.

14. Property, equipment and intangible assets

Movements in property, equipment and intangible assets were as follows:

	Note	Buildings and land plots	Furniture and equipment	Leasehold improvements	Motor vehicles	Construction in progress and items not yet available to use	Intangible assets	Total
Cost or revalued amount								
As at 1 January 2023		839,734	1,081,349	32,288	72,135	31,350	729,903	2,786,759
Additions		1,608	62,156	-	-	37,735	85,689	187,188
Disposals		(1,362)	(31,700)	(286)	(5,803)	-	-	(39,151)
Transfers		11,312	48,348	741	-	(59,598)	(803)	-
Recovery of utility Reclassification from		-	2,673	-	-	-	11	2,684
Right-of-use assets		-	-	-	930	-	-	930
Acquisition of ownership		20,959	-	-	_	-	-	20,959
As at 30 September 2023		872,251	1,162,826	32,743	67,262	9,487	814,800	2,959,369
Accumulated depreciation								
As at 1 January 2023		-	860,848	29,027	61,184	-	601,675	1,552,734
Depreciation charges		16,994	114,771	1,740	5,790	-	99,639	238,934
Disposals		(13)	(31,635)	(286)	(5,803)	-	-	(37,737)
Recovery of utility Reclassification from		-	2,673	-	-	-	11	2,684
Right-of-use assets		-	-	-	930	-	-	930
As at 30 September 2023		16,981	946,657	30,481	62,101	-	701,325	1,757,545
								40

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	Note	Buildings and land plots	Furniture and equipment	Leasehold improvements	Motor vehicles	Construction in progress and items not yet available to use	Intangible assets	Total
Net book value		839,734	220,501	3,261	10,951	31,350	128,228	1,234,025
As at 1 January 2023		033,734	220,301	5,201	10,331	51,550	120,220	1,234,023
As at 30 September 2023		855,270	216,169	2,262	5,161	9,487	113,475	1,201,824
	Note	Buildings and land plots	Furniture and equipment	Leasehold improvements	Motor vehicles	Construction in progress and items not yet available to use	Intangible assets	Total
Cost or revalued amount As at 1 January 2022 Additions		853,454 _	958,534 120,114	39,003 _	46,552 _	3,359 76,852	661,552 117,578	2,562,454 314,544
Disposals		(16,344)	(40,627)	(7,122)	(6,616)	-	(49,227)	(119,936)
Transfers Revaluation		1,892 732	43,459	407	3,103	(48,861)	_	- 732
Impairment Reclassification from		-	(15)	-	_	_	_	(15)
Right-of-use assets Reclassification to Assets	15	-	-	-	29,096	-	-	29,096
held for sale	16	-	(116)	-	-	-	-	(116)
As at 31 December 2022		839,734	1,081,349	32,288	72,135	31,350	729,903	2,786,759
Accumulated depreciation								
As at 1 January 2022		-	765,212	30,192	40,790	-	539,119	1,375,313
Depreciation charges		21,999	130,054	4,712	6,662	-	111,783	275,210
Disposals		(349)	(40,271)	(6,079)	(6,003)	-	(49,227)	(101,929)
Revaluation		(21,651)	-	-	-	-	-	(21,651)
Impairment Reclassification from		1	5,935	202	151	-	-	6,289
Right-of-use assets Reclassification to Assets	15	-	-	-	19,584	-	-	19,584
held for sale	16	-	(82)	-	-	-	-	(82)
As at 31 December 2022		-	860,848	29,027	61,184		601,675	1,552,734
Net book value								
As at 1 January 2022		853,454	193,322	8,811	5,762	3,359	122,433	1,187,141
As at 31 December 2022		839,734	220,501	3,261	10,951	31,350	128,228	1,234,025

To determine the fair value of buildings and land plots as at 31 December 2022, the Bank engaged independent appraisers. Comparative and income approaches to valuation were mainly used to determine the fair value of buildings. Key assumptions relate to the condition, quality and location of the buildings used as comparatives.

Had the valuation of buildings and land plots been performed using a historical cost model, the carrying value of the buildings and land plots as at 30 September 2023 would amount to UAH 844,100 thousand (2022: UAH 835,105 thousand).

15. Right-of-use assets and lease liabilities

Right-of-use assets and lease liabilities comprise:

	Right-of-use assets				
		Furniture and			-
No	_{te} Buildings	equipment	Motor vehicles	Total	Lease liability
As at 1 January 2023	165,801	76	236	166,113	163,506
Additions	86,878	270	-	87,148	87,148
Early termination	(23,831)	-	-	(23,831)	(30,584)
Depreciation expense	(63,754)	(212)	(177)	(64,143)	-
Interest expense	-	-	-	-	11,301
Payments	-	-	-	-	(71,314)
As at 30 September 2023	165,094	134	59	165,287	160,057

			Furniture and			-
	Note	Buildings	equipment	Motor vehicles	Total	Lease liability
As at 1 January 2022		194,973	74	60,617	255,664	230,772
Additions		66,473	339	494	67,306	67,306
Early termination		(10,750)	-	(45,685)	(56,435)	(44,315)
Depreciation expense		(84,895)	(337)	(5,338)	(90,570)	-
Interest expense		-	-	-	-	12,642
Payments		-	-	-	-	(102,899)
Impairment		-	-	(340)	(340)	-
Reclassification to						
Property, equipment and						
intangible assets	14	-	_	(9,512)	(9,512)	_
As at 31 December 2022		165,801	76	236	166,113	163,506

For the nine months ended 30 September 2023, the Bank recognized expenses on short-term leases, leases of low-value assets and variable lease payments in the amount of UAH 56,307 thousand (30 September 2022: UAH 40,383 thousand).

For the nine months ended 30 September 2023, the total lease-related cash outflow amounted to UAH 127,621 thousand (30 September 2022: UAH 119,620 thousand).

16. Other assets and liabilities

Other assets comprise:

	30 September 2023	31 December 2022
Other financial assets		
Clearing payments for payment cards	606,337	580,135
Receivables for securities	300,360	400,040
Other accrued income	131,240	143,540
Other receivables due to banks	12,077	190,928
Other	3,087	19,551
	1,053,101	1,334,194
Less: expected credit losses on other financial assets	(338,828)	(433,439)
Total other financial assets	714,273	900,755

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(in thousands of Ukrainian hryvnias, unless otherwise indicated)

	30 September 2023	31 December 2022
Other non-financial assets		
Other property	321,512	337,064
Prepayments	240,369	313,641
Receivables for property rights	83,361	110,887
Taxes recoverable, other than income tax	20,538	946
Inventories	19,478	14,466
Receivables from employees	10,335	9,548
Precious metals	1,333	1,349
Prepayments for the assets to be provided under finance leases	648	2,612
Cash and precious metals located in the temporarily occupied territory	29	63,428
Other	27,494	52,804
	725,097	906,745
Less: allowance for impairment on other non-financial assets	(128,213)	(197,318)
Total other non-financial assets	596,884	709,427

As at 30 September 2023, the carrying value of other property was UAH 321,512 thousand (2022: UAH 337,064 thousand).

	Land plots	Non- residential property	Residential property	Ownership rights to real estate	<i>Movables, furniture and equipment</i>	Total
Cost						
As at 1 January 2023	20,458	224,295	66,759	6,561	18,991	337,064
Additions	-	3,104	-	-	-	3,104
Sale	(639)	(15,418)	(1,878)		(99)	(18,034)
Decrease in utility	-	(622)	-	-	-	(622)
As at 30 September 2023	19,819	211,359	64,881	6,561	18,892	321,512

	Land plots	Non- residential property	Residential property	Ownership rights to real estate	Movables, furniture and equipment	Total
Cost					••	
As at 1 January 2022	21,642	262,088	75,936	6,561	19,126	385,353
Additions	2,304	-	5,974	-	_	8,278
Sale	(2,960)	(33,707)	(8,623)	-	-	(45,290)
Impairment	(528)	(4,086)	(6,528)	-	(135)	(11,277)
As at 31 December 2022	20,458	224,295	66,759	6,561	18,991	337,064

To determine the fair value of other property as at 31 December 2022, the Bank engaged independent appraisers. Comparative and income approaches to valuation were mainly used to estimate the fair value of other property. Based on the analysis of the assessment, the value of other property was written down to its fair value.

The analysis of changes in the expected credit loss allowance for other financial assets for the nine months ended 30 September 2023 is as follows:

	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	2,412	6,729	424,298	433,439
New assets originated or purchased	3,372	3,980	18	7,370
Assets repaid	(4,753)	(3,876)	(3,708)	(12,337)
Transfer to Stage 1	356	(156)	(200)	-
Transfer to Stage 2	(77)	190	(113)	-
Transfer to Stage 3	(246)	(6,985)	7,231	-
Changes in expected credit losses Total loss allowance expense before the	(557)	355	9,535	9,333
effect of foreign exchange differences	(1,905)	(6,492)	12,763	4,366
Write-offs	-	-	(100,332)	(100,332)
Foreign exchange differences	-	-	1,355	1,355
As at 30 September 2023	507	237	338,084	338,828

Analysis of changes in the expected credit loss (ECL) allowance for other financial assets for the nine months ended 30 September 2022 is as follows:

	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	429	560	521,841	522,830
New assets originated or purchased	16,258	3,871	1,515	21,644
Assets repaid	(11,571)	(3,546)	(3,727)	(18,844)
Transfer to Stage 1	861	(134)	(727)	-
Transfer to Stage 2	(212)	3,965	(3,753)	-
Transfer to Stage 3	(923)	(1,461)	2,384	-
Changes in expected credit losses	(931)	1,216	9,365	9,650
Total loss allowance expense before the				
effect of foreign exchange differences	3,482	3,911	5,057	12,450
Write-offs	(8)	-	(107,551)	(107,559)
Foreign exchange differences	89	-	2,770	2,859
As at 30 September 2022	3,992	4,471	422,117	430,580

Analysis of changes in the impairment provision for other non-financial assets for the nine months ended 30 September 2023 is as follows:

	Other assets
As at 1 January 2023	197,318
Accrual	22,894
Total impairment provision-related expense before the effect of exchange differences	22,894
Recovery	(27,526)
Amounts written off	(65,426)
Foreign exchange differences	953
As at 30 September 2023	128,213

Analysis of changes in the impairment provision for other non-financial assets for the nine months ended 30 September 2022 is as follows:

	Other assets
As at 1 January 2022	182,327
Accrual	16,874
Total impairment provision-related expense before the effect of exchange differences	16,874
Amounts written off	(9,351)
Foreign exchange differences	8,894
As at 30 September 2022	198,744

Other liabilities comprise:

	30 September 2023	31 December 2022
Other financial liabilities		
Payables for operations with clients	312,457	106,678
Lease liabilities	160,057	163,506
Accounts payable for operations with banks	138,411	7,481
Accrued expenses for cash and settlements	45,991	50,688
Payables for operations with payment cards	37,434	267,411
Accounts payable for professional services	20,857	33,063
Payables for operations with clients on purchase and sale of foreign		
currency, bank and precious metals	11,910	38,500
Accounts payable for acquiring assets	11,319	12,906
Maintenance of premises	9,861	4,915
Software support	9,453	1,920
Communication services	7,502	7,247
Rent of premises	6,911	7,377
Repair and maintenance of property, plant and equipment	4,511	1,150
Payables to payment cards transactions processing center	1,758	1,923
Security services	1,236	1,153
Payables for the assets to be provided under finance leases	1,094	2,888
Other	63,921	62,567
Total other financial liabilities	844,683	771,373
Other non-financial liabilities		
Accruals for unused vacations	394,261	325,864
Payables for payments to the Individual Deposit Guarantee Fund	55,398	51,401
Payables on taxes and mandatory contributions, except for income tax	39,749	28,455
Deferred income	37,591	48,345
Accounts payable for payments to employees	5,341	2,775
Other	2,189	70,075
Total other non-financial liabilities	534,529	526,915

As at 30 September 2023, other financial liabilities include balances in the amount of UAH 2,906 thousand counterparties with geographic jurisdiction in the russian federation and the republic of belarus (2022: UAH 2,862 thousand).

17. Due to banks

Due to banks comprise:

	30 September 2023	31 December 2022
Current accounts	2,746,398	4,595,444
Due to the National Bank of Ukraine	999,172	998,956
Other amounts due to banks	972,393	973,126
Due to banks	4,717,963	6,567,526

Loans from the National Bank of Ukraine include:

			31 December		
	Maturity	Interest rate	2023	Interest rate	2022
Long-term loans obtained through refinancing	9 January 2026	20%	999,172	25%	998,956
Total due to the National Bank of Ukraine			999,172		998,956

As at 30 September 2023, the discount rate of the National Bank of Ukraine was 20% (2022: 25%).

As at 30 September 2023, the following assets were pledged as a collateral for loans received from the National Bank of Ukraine:

		30 September	31 December
	Notes	2023	2022
UDGB and UDMB	10	4,999,608	16,566,069
Total		4,999,608	16,566,069

The loan agreement with the National Bank of Ukraine was concluded with a total restorative refinancing limit of UAH 41,112,415 thousand until October 2028.

As at 30 September 2023, the balances of due to banks amounted to UAH 3,067,783 thousand (65.02%) raised from three banks (2022: balances amounted to UAH 3,254,132 thousand (49.55%) raised from three banks).

As at 30 September 2023, current accounts due to banks included funds raised in precious metals, which are measured at fair value through profit or loss in the amount to UAH 78,079 thousand (2022: UAH 82,465 thousand).

As at 30 September 2023, the funds of credit institutions include balances in the amount of UAH 8,033 thousand borrowed from banks of the russian federation and the republic of belarus (2022: 8,033).

18. Due to customers

Due to customers by operating segments comprise:

	30 September 2023	31 December 2022
Current accounts		
- Legal entities	59,253,300	41,472,462
- SME	10,676,986	12,800,410
- Individuals	16,620,002	16,718,093
	86,550,288	70,990,965
Time deposits		
- Legal entities	14,746,074	17,897,959
- SME	12,888,039	8,552,785
- Individuals	15,294,981	15,336,904
	42,929,094	41,787,648
Due to customers	129,479,382	112,778,613

As at 30 September 2023, balances due to customers of UAH 37,015,209 thousand (28.59%) included the amounts due to ten largest customers of the Bank (2022: UAH 17,909,400 thousand (15.88%).

As at 30 September 2023, balances due to budget organizations amounted to UAH 2,438,970 thousand and included the amounts due to customers: UAH 2,426,743 thousand - in the Legal entities segment (2022: UAH 998,160 thousand) and UAH 12,227 thousand - in the SME segment (2022: UAH 1,181 thousand).

As at 30 September 2023, balances due to customers included funds raised in precious metals, which are measured at fair value through profit or loss, in the amount of UAH 16,150 thousand in the Legal entities segment (2022: UAH 15,553 thousand), UAH 157,983 thousand - in the Individuals segment (2022: UAH 149,330 thousand). As at 30 September 2023, there was no change in the fair value of funds raised in precious metals due to changes in credit risk (2022: none).

The amounts due to customers by industry are summarized as follows:

	30 September 2023	31 December 2022
Individuals	31,991,515	32,138,432
Service sector	29,244,899	14,238,343
Transport	15,070,831	13,668,126
Power engineering	13,052,798	14,069,274
Production	9,521,645	11,021,968
Metallurgy	7,503,585	2,736,019
Trade	7,486,113	8,258,425
Agriculture and food industry	4,039,656	3,643,022
Finance	3,912,323	5,143,687
Insurance	2,214,833	3,213,145
Construction	1,813,487	1,464,692
Other	3,627,697	3,183,480
Due to customers	129,479,382	112,778,613

As at 30 September 2023, balances due to customers by industry in the Individuals segment in the amount of UAH 31,991,515 thousand (2022: UAH 32,138,432 thousand) included SME share of due to customers in the amount of UAH 74,145 thousand (2022: UAH 83,435 thousand).

As at 30 September 2023, items attributed to Other included the funds of non-resident legal entities of UAH 3,114,313 thousand (2022: UAH 3,099,941 thousand).

As at 30 September 2023, loans and advances to customers were secured by amounts due to customers of UAH 763,816 thousand (2022: UAH 3,291,081 thousand) (Note 9).

As at 30 September 2023, amounts due to customers were pledged to secure the commitments and contingencies in the amount of UAH 3,566,307 thousand (2022: UAH 4,832,300 thousand) (Note 21).

19. Other borrowed funds

Other borrowed funds comprise:

	30 September 2023	31 December 2022
Term deposits and loans	4,534,465	3,385,858
Other borrowed funds	4,534,465	3,385,858

As at 30 September 2023, the balances of other borrowed funds amounted to UAH 3,384,344 thousand (74.64%) raised from three banks (2022: balances amounted to UAH 2,759,266 thousand 81.49% raised from three banks).

As at 30 September 2023, a long-term loans received from credit institutions were secured by the Ukrainian domestic government bonds with a fair value of UAH 4,226,024 thousand (2022: UAH 1,084,684 thousand) (Note 10).

Note 27 provides information as at 30 September 2023 on breaches of covenants in relation to term loans obtained from credit institutions amounted to UAH 3,190,485 thousand (2022: UAH 3,339,098 thousand).

20. Equity

Share capital

As at 30 September 2023, the authorized issued share capital comprised 13,836,522,922 ordinary shares and 477,078 preferred shares (2022: 13,836,522,922 ordinary shares and 477,078 preferred shares) with the nominal value of UAH 1 per share. Ordinary shares give rights to their holders to participate in the General Shareholders' Meetings, to receive dividends and, in case of liquidation of the Bank, to receive a portion of the Bank's property or its value in proportion to the value of the Bank's shares owned by them in the order and in accordance with the procedure stipulated by the legislation of Ukraine and the Bank's charter. The shareholders that own preferred shares have a right to vote in certain cases according to the charter and are entitled to receive annual fixed amounts of dividends, unless otherwise envisaged by law.

The number of issued and fully paid shares is as follows:

	Number of sha	Nominal value, Number of shares, thousand UAH		Nominal value, thousand thousand UAH		Total,
	Ordinary	Preferred	Ordinary	Preferred	thousand UAH	thousand UAH
As at 31 December 2021 Issued and registered shares	13,836,523 _	477	13,836,523 _	477	13,837,000 _	13,837,000 _
As at 31 December 2022	13,836,523	477	13,836,523	477	13,837,000	13,837,000
Issued and registered shares As at 30 September 2023	 13,836,523	477	 13,836,523	477	 13,837,000	- 13,837,000

Reserve fund

The Bank creates a reserve fund to cover unforeseen losses on all items of assets and off-balance liabilities. The amount of charges to the reserve fund should be not less than 5 percent of the Bank's profit until it reaches 25 percent of the Bank's regulatory capital. As at 30 September 2023, the Bank's reserve fund amounted to UAH 967,777 thousand (2022: UAH 967,777 thousand). The Reserve Fund is included in the line "Reserve and other funds of the Bank" of the Statement of Financial Position.

If as a result of the Bank's operations the amount of its regulatory capital decreases to the amount below its share capital, then annual charges to the reserve fund should be 10 percent of the Bank's net profit until it reaches 35 percent of the Bank's share capital.

Movements in other reserves

Movements in other reserves were as follows:

	Revaluation surplus	Reserve of gains and losses on financial assets measured at fair value through other comprehensive income	equity instruments	Total
As at 1 January 2022	224,594	(224,854)	(1,925)	(2,185)
Revaluation of property, plant and equipment Income tax related to revaluation of property and	23,127	-		23,127
equipment	(4,812)	-		(4,812)
Net change in fair value of debt instruments at fair value through other comprehensive income Reclassification of cumulative (gain)/loss on disposal	-	(1,449,078)	-	(1,449,078)
of debt instruments at fair value through other comprehensive income to profit or loss Changes in allowance for expected credit losses of	-	(37,331)	-	(37,331)
debt instruments at fair value through other comprehensive income	_	749,789		749,789
Income tax associated with revaluation of securities	-	(134,962)	-	(134,962)
Transfer as a result of disposal of assets	(8,989)	· · · ·	-	(8,989)
As at 31 December 2022	233,920	(1,096,436)	(1,925)	(864,441)
Net change in fair value of debt instruments at fair value through other comprehensive income Reclassification of cumulative (gain)/loss on disposal	-	1,442,649	-	1,442,649
of debt instruments at fair value through other comprehensive income to profit or loss Net change in fair value of investments in equity	-	(8,554)	-	(8,554)
instruments at fair value through other comprehensive income	-	-	(1,482)	(1,482)

	Revaluation surplus	Reserve of gains and losses on financial assets measured at fair value through other comprehensive income	Reserve of gains and losses from investments in equity instruments	Total
Changes in allowance for expected credit losses of debt instruments at fair value through other				
comprehensive income	-	81,734	-	81,734
Income tax associated with revaluation of securities	-	(114,496)	-	(114,496)
Transfer as a result of disposal of assets	(386)	_	-	(386)
As at 30 September 2023	233,534	304,897	(3,407)	535,024

21. Commitments and contingencies

Legal

In the ordinary course of business, the Bank is subject to legal actions and complaints. The Bank management believes that the ultimate liability, if any, arising from such actions or complaints will not have a material adverse effect on the financial condition or the results of future operations of the Bank.

Taxation

The Ukrainian tax system is characterized by numerous taxes and frequent changes in the legislation. Tax regulations are often unclear, open to wide interpretation and, in some instances, are controversial. Instances of inconsistent tax law treatment among the fiscal authorities, authorized institutions, entities and other government bodies are not infrequent. Tax returns are subject to review and investigation by a number of authorities that are authorized to impose penalties and interest charges. These facts create tax risks substantially more significant than typically found in countries with more developed systems.

The management believes that it has complied with all existing tax legislation requirements. However, there can be no assurance that the tax authorities will not have a different interpretation of the Bank's compliance with existing legislation and assess fines and penalties.

Commitments and contingencies

As at 30 September 2023 and 31 December 2022,	contractual	commitments a	and continge	ncies	were as follows:	

	30 September	31 December
	2023	2022
Credit-related commitments		
Financial guarantees	7,699,813	8,009,244
Loan commitments	10,086,190	10,875,864
Letters of credit:	4,718,698	5,226,349
 including secured letters of credit 	256,624	568,059
- including unsecured letters of credit	4,462,074	4,658,290
Aval	2,933	19,133
	22,507,634	24,130,590
Performance guarantees	656,287	856,764
-	656,287	856,764
Commitments and contingencies	23,163,921	24,987,354

As at 30 September 2023, loan commitments amounted to UAH 10,086,190 thousand (2022: UAH 10,875,864 thousand), including

- Ioan commitments to strategic customers of the Bank (clients to whom the Bank will fulfill its lending obligations in conditions of crisis and limited liquidity) in the amount of UAH 3,073,788 thousand (2022: UAH 2,569,681 thousand)
- ▶ loan commitments to other customers of the Bank in the amount of UAH 7,012,402 thousand (2022: UAH 8,306,183 thousand).

As at 30 September 2023 and 31 December 2022, the loan commitments are revocable commitments.

As at 30 September 2023, the estimated allowances for ECLs in respect of credit-related commitments amounted to UAH 1,137,817 thousand (2022: UAH 302,744 thousand).

As at 30 September 2023, the estimated allowances for performance guarantees amounted to UAH 25,265 thousand (2022: UAH 143 thousand).

As at 30 September 2023, the commitments and contingencies were secured by cash collateral for UAH 3,566,307 thousand (2022: UAH 4,832,300 thousand) (Note 18).

Changes in the expected credit loss allowance for financial guarantees for the nine months ended 30 September 2023 were as follows:

Legal entities	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	23,934	203,193	42,399	269,526
New guarantees	72,397	_	_	72,397
Expired guarantees	(5,004)	(6,943)	(8,399)	(20,346)
Transfer to Stage 1	2,229	(2,229)	-	-
Transfer to Stage 2	(39,719)	39,719	-	-
Transfer to Stage 3	(11,251)	(27,840)	39,091	-
Change in allowance	(30,434)	(176,447)	826,062	619,181
Total allowance expense before the effect of				
foreign exchange differences	(11,782)	(173,740)	856,754	671,232
Foreign exchange differences	(134)	(235)	(537)	(906)
As at 30 September 2023	12,018	29,218	898,616	939,852

SME	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	37	156	-	193
New guarantees	1,062	-	-	1,062
Expired guarantees	(609)	(7)	-	(616)
Transfer to Stage 1	_	_	-	-
Transfer to Stage 2	(300)	300	-	-
Transfer to Stage 3	_	_	-	-
Change in allowance	(173)	(290)	-	(463)
Total allowance expense before the effect of	. ,	. ,		. ,
foreign exchange differences	(20)	3	-	(17)
Foreign exchange differences	(18)	(13)	-	(31)
As at 30 September 2023	(1)	146		145

Changes in the expected credit loss allowance for financial guarantees for the nine months ended 30 September 2022 were as follows:

Legal entities	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	132,540	56,535	-	189,075
New guarantees	68,292	-	-	68,292
Expired guarantees	(7,388)	(309,350)	-	(316,738)
Transfer to Stage 1	1,671	(1,671)	-	-
Transfer to Stage 2	(342,826)	342,826	-	-
Transfer to Stage 3	-	-	-	-
Change in allowance	312,832	(40,491)	-	272,341
Total allowance expense before the effect of				
foreign exchange differences	32,581	(8,686)	-	23,895
Foreign exchange differences	6,342	4,597	-	10,939
As at 30 September 2022	171,463	52,446	-	223,909

SME	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	119	-	1	120
New guarantees	9,464	-	-	9,464
Expired guarantees	(5)	(8,458)	-	(8,463)
Transfer to Stage 1	-	_	-	-
Transfer to Stage 2	(8,127)	17,173	(9,046)	-
Transfer to Stage 3	(71,332)	-	71,332	-
Change in allowance	71,029	(5,393)	(59,880)	5,756
Total allowance expense before the effect of				
foreign exchange differences	1,029	3,322	2,406	6,757
Foreign exchange differences	655	1,396	(2,406)	(355)
As at 30 September 2022	1,803	4,718	1	6,522

Changes in allowances for performance guarantees for the nine months ended 30 September 2023 were as follows:

Legal entities	Total
As at 1 January 2023	126
Accrual/(reversal)	25,104
Total allowance expense before the effect of foreign exchange differences	25,104
Foreign exchange differences	-
As at 30 September 2023	25,230
SME	Total
As at 1 January 2023	17
Accrual/(reversal)	18
Total allowance expense before the effect of foreign exchange differences	18
Foreign exchange differences	-
As at 30 September 2023	35

Changes in allowances for performance guarantees for the nine months ended 30 September 2022 were as follows:

Legal entities	Total
As at 1 January 2022	805
Accrual/(reversal)	(725)
Total allowance expense before the effect of foreign exchange differences	(725)
Foreign exchange differences	146
As at 30 September 2022	226
SME	Total

SME	Iotai
As at 1 January 2022	3
Accrual/(reversal)	18
Total allowance expense before the effect of foreign exchange differences	18
Foreign exchange differences	
As at 30 September 2022	21

Below is the analysis of changes in allowances for expected credit losses under the loan commitments for the nine months ended 30 September 2023:

Legal entities	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	2,629	219	-	2,848
New loan commitments	8,716	-	-	8,716
Expired loan commitments	(180)	(412)	-	(592)
Transfer to Stage 1	266,958	(291)	(266,667)	-
Transfer to Stage 2	(7,933)	7,933	-	-
Transfer to Stage 3	-	-	-	-
Change in allowance	(264,402)	(2,678)	433,906	166,826
Total allowance expense before the effect of				
foreign exchange differences	3,159	4,552	167,239	174,950
Foreign exchange differences	3	-	-	3
As at 30 September 2023	5,791	4,771	167,239	177,801

SME	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	212	38	-	250
New loan commitments	341	-	-	341
Expired loan commitments	(8)	(47)	(1,309)	(1,364)
Transfer to Stage 1	-	_	-	-
Transfer to Stage 2	(31)	31	-	-
Transfer to Stage 3	-	(1)	1	-
Change in allowance	(194)	102	4,390	4,298
Total allowance expense before the effect of				
foreign exchange differences	108	85	3,082	3,275
Foreign exchange differences	-	-	-	-
As at 30 September 2023	320	123	3,082	3,525

Individuals	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2023	23,544	8	6,371	29,923
New loan commitments	4,047	-	57	4,104
Expired loan commitments	(821)	(1)	(2,071)	(2,893)
Transfer to Stage 1	4,020	(14)	(4,006)	-
Transfer to Stage 2	(200)	1,547	(1,347)	-
Transfer to Stage 3	(83)	-	83	-
Change in allowance	(23,703)	(1,538)	10,605	(14,636)
Total allowance expense before the effect of				
foreign exchange differences	(16,740)	(6)	3,321	(13,425)
Foreign exchange differences	-	_	-	-
As at 30 September 2023	6,804	2	9,692	16,498

Below is the analysis of changes in allowances for expected credit losses under the loan commitments for the nine months ended 30 September 2022:

Legal entities	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	2,490	160,221	-	162,711
New loan commitments	394	-	-	394
Expired loan commitments	(304)	(4)	(3)	(311)
Transfer to Stage 1	43	(43)	-	-
Transfer to Stage 2	(79)	79	-	-
Transfer to Stage 3	-	-	-	-
Change in allowance	(2,095)	(157,433)	3	(159,525)
Total allowance expense before the effect of				
foreign exchange differences	(2,041)	(157,401)	-	(159,442)
Foreign exchange differences	3	290	-	293
As at 30 September 2022	452	3,110		3,562

SME	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	100	31	6,615	6,746
New loan commitments	16	-	-	16
Expired loan commitments	(17)	-	(239)	(256)
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	(7)	211	(204)	-
Transfer to Stage 3	(2,672)	-	2,672	-
Change in allowance	2,587	244	(8,746)	(5,915)
Total allowance expense before the effect of				
foreign exchange differences	(93)	455	(6,517)	(6,155)
Foreign exchange differences	-	-	-	-
As at 30 September 2022	7	486	98	591

Individuals	Stage 1	Stage 2	Stage 3	Total
As at 1 January 2022	2,255	1	8,449	10,705
New loan commitments	611	-	73	684
Expired loan commitments	(182)	-	(2,634)	(2,816)
Transfer to Stage 1	48	(48)	(1)	(1)
Transfer to Stage 2	(2)	2	-	-
Transfer to Stage 3	(3,273)	(12,293)	15,566	-
Change in allowance	8,386	12,340	(12,139)	8,587
Total allowance expense before the effect of				
foreign exchange differences	5,588	1	865	6,454
Foreign exchange differences	-	-	241	241
As at 30 September 2022	7,843	2	9,555	17,400

Provisions for claims, guarantees and commitments are recorded as liabilities.

Assets pledged as collateral

The Bank pledges the assets as collateral stated in the statement of financial position in terms of various current transactions carried out under the normal conditions applicable to such agreements.

As at 30 September 2023, the assets pledged by the Bank as collateral include:

Liability type	Liability amount	Asset type	Asset carrying amount
Long-term loans obtained through	000 470		4 000 000
refinancing from NBU Long-term loan from a financial	999,172	UDGB and UDMB	4,999,608
institution	1,972,442	UDGB	4,226,024
Total	2,971,614		9,225,632

As at 31 December 2022, the assets pledged by the Bank as collateral include:

Liability amount	Asset type	Asset carrying amount
998,956	UDGB and UDMB	16,566,069
664,241	UDGB	1,084,684
1,663,197		17,650,753
	998,956	998,956 UDGB and UDMB 664,241 UDGB

Provisions for legal risks relate to other property of the Bank to which the title is likely to be lost, and legal claims on which the Bank is likely to incur losses.

The Change in provisions for legal and other risks was as follows:

	Provision for legal and other risks
As at 1 January 2023	395,920
Accrual	3,279
Write-off	(135,749)
As at 30 September 2023	263,450
	Provision for legal and other risks
As at 1 January 2022	for legal and other
As at 1 January 2022 Accrual	for legal and other risks
-	for legal and other risks 265,297

22. Net fee and commission income

Net fee and commission income comprised:

	For the nine months, ended 30 September 2023	For the nine months, ended 30 September 2022
Settlements	1,089,426	1,135,298
Guarantees and letters of credit	292,540	264,142
Agent operations in the foreign exchange market	255,901	160,734
Loan servicing to customers	25,297	166,970
Transactions with securities	4,451	6,931
Other	17,174	20,934
Fee and commission income	1,684,789	1,755,009
Settlements	(540,824)	(497,672)
Guarantees and letters of credit	(155,945)	(126,007)
Agent operations in the foreign exchange market	(23,714)	(7,128)
Other	(337)	(6,299)
Fee and commission expense	(720,820)	(637,106)
Net fee and commission income	963,969	1,117,903

23. Other gains (losses)

Other gains (losses) comprised:

Other gains (losses) comprised.	For the nine months, ended 30 September 2023	For the nine months, ended 30 September 2022
Gain on marketing support services	55,243	38,764
Obtaining income from the acquisition of ownership of real estate	20,959	-
Recovery of previously written-off assets	18,886	8,969
Recovery of expenses on finance lease agreements	13,365	24,249
Penalties received and other fees for overdue payments under loan		
agreements	13,222	24,894
Gain from sale of investment and commemorative coins	8,096	4,527
Compensation costs for utilities of premises leased	7,294	5,804
Fees from insurance companies and banks	6,867	48,550
Recovery of litigation expenses	4,334	2,394
Recognition of the fair value of buildings	3,104	-
Surplus cash collection at ATMs	2,065	1,930
Gain from acquired ownership of the amounts due to customers	583	689
Recovery of registration costs	312	530
Positive result from sale of assets held for sale and other property	296	6,749
Proceeds from sale of property, equipment and intangible assets	186	412
Other gains	33,484	24,569
Other losses	(28,479)	(3,338)
Total other gains (losses)	159,817	189,692

There are cases in the Bank operations when the accounts, which are to be closed, have balances left unclaimed by the customers. "Gain from acquired ownership of the amounts due to customers" includes the customer funds that the Bank recognized as income in accordance with the Civil Code of Ukraine because of expired ownership of the balances.

The article "Other losses" also includes losses (profits) for the nine months ended 30 September 2023 also includes changes in the following other provisions:

- ▶ provisioning-related expenses for legal risks in the amount of UAH 3,279 thousand (Note 21);
- provisioning-related expenses for performance guarantees in the amount of UAH 25,122 thousand (Note 21).

The article "Other losses" also includes losses (profits) for the nine months ended 30 September 2022 also includes changes in the following other provisions:

- provisioning-related expenses for legal risks in the amount of UAH 3,270 thousand (Note 21);
- reversal of provisions for performance guarantees in the amount of UAH (707) thousand (Note 21).

24. Impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9

The Table below discloses the impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9 recorded in the statement of profit or loss and other comprehensive income for the nine months ended 30 September 2023:

	Notes	Stage 1	Stage 2	Stage 3	POCI	Total
Cash and cash equivalents	7	7,577	-	-	-	7,577
Loans and advances to banks	8	(1,201)	-	-	-	(1,201)
Loans and advances to customers	9	(128,560)	(502,946)	(415,857)	(43,839)	(1,091,202)
Investments in securities at fair value						
through other comprehensive income	10	490,209	(409,699)	1,548	-	82,058
Return of loans to customers written-off						
in the current year		-	-	693	-	693
Other financial assets	16	(1,905)	(6,492)	12,763		4,366
Financial guarantees	21	(11,802)	(173,737)	856,754	-	671,215
Undrawn Ioan commitments	21	(13,473)	4,631	173,642	-	164,800
Total credit loss expense	-	340,845	(1,088,243)	629,543	(43,839)	(161,694)

The Table below discloses the impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9 recorded in the statement of profit or loss and other comprehensive income for the nine months ended 30 September 2022:

	Notes	Stage 1	Stage 2	Stage 3	POCI	Total
Cash and cash equivalents	7	5,414	-	-	-	5 414
Loans and advances to banks	8	(3,144)	-	-	-	(3,144)
Loans and advances to customers Investments in securities at fair value	9	(22,399)	1,804,428	3,709,709	134,311	5,626,049
through other comprehensive income Recovery of previously written-off	10	216,085	-	(80,304)	-	135,781
customer loans		-	-	1,308	-	1,308
Other financial assets	16	3,482	3,911	5,057		12,450
Financial guarantees	21	33,610	(5,364)	2,406	-	30,652
Undrawn Ioan commitments	21	3,454	(156,945)	(5,652)	-	(159,143)
Total impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9	-	236,502	1,646,030	3,632,524	134,311	5,649,367

25. Impairment gain and reversal of impairment loss (impairment loss) for non-financial assets

The statement of profit and loss and other comprehensive income for the 9 months ended 30 September 2023 presents provisioning-related expenses for other non-financial assets in the amount of UAH 22,894 thousand. (Note 16).

The statement of profit and loss and other comprehensive income for the 9 months ended 30 September 2022, presents provisioning-related expenses for other non-financial assets in the amount of UAH 16,874 thousand. (Note 16).

26. Employee benefits expense, Other administrative and operating expense

Employee benefits expense, Other administrative and operating expense comprise:

	For the nine months, ended 30 September 2023	For the nine months, ended 30 September 2022
Salaries and bonuses	1,755,201	1,482,351
Employment taxes	324,361	287,318
Other staff costs	107,372	166,047
Employee benefits expense	2,186,934	1,935,716
Repair and maintenance of property, plant and equipment	175,643	119,449
Payments to the Individual Deposit Guarantee Fund	165,738	137,705
Communication services	86,708	74,687
Office supplies	71,548	56,509
Taxes, other than income tax	68,841	70,043
Lease and maintenance of premises	58,384	59,319
Professional services	39,167	28,799
Security	27,114	29,994
Encashment	19,329	23,423
Business trips	4,462	1,399
Charity	4,235	386,922
Marketing and advertising	3,115	13,194
The result of impairment of other property	622	-
Fines and penalties	303	-
Software support	252	46,405
Other	36,806	42,302
Other administrative and operating expense	762,267	1,090,150

27. Risk management

The risk management system of the Bank is designed to take into account its size, business model, scale of operations, types and complexity of transactions and ensures identification, measurement (assessment), monitoring, reporting, control, mitigation of all material risks of the Bank in order to determine the amount of capital required to cover all material risks inherent in its activities.

The risk management system is based on the segregation of duties among the Bank departments with using a model incorporating a concept of three security lines:

- first line at the level of business departments and the Bank operation support departments;
- second line at the level of risk management departments, including the department of risk management, social and environmental risk management, and the compliance department;
- third line at the level of the internal audit department to review and evaluate the effectiveness of the risk management system.

Risk management structure

Supervisory Board

The Supervisory Board outlines and approves the risk management strategy, credit policy, risk appetite statement, individual risk management policies, going concern procurement plan, plan for financing in crisis situations, strategy and operational plan for management of non-performing assets and foreclosed property, determines the risk appetite and sets risk limits, recognizes the sources of capitalization and other Bank financing, considers reporting on the Bank's risk profile, reviews the results of stress-testing, approves the CRO appointment and dismissal, identifies cases of the prohibition (veto) by the CRO, ensures the functioning of the risk management system and control over its effectiveness.

Risk Management Committee of the Supervisory Board

The Risk Management Committee of the Supervisory Board ensures the availability and updates of the internal regulations governing the Bank risk management process and credit policy, regularly monitors and analyzes the current profile of risks assumed by the Bank, monitors the compliance with the risk appetite amounts specified in the risk appetite statement.

Management Board

The Management Board is responsible for the overall risk management and for implementation of risk strategies and principles approved by the Supervisory Board. The Management Board delegates the operational risk management authority to the Bank's collegial structures and sets the authority limits for such collegial structures.

Collegial structures of the Management Board

Credit Council, Credit Committee, Committee for Methodological Support of Retail, Small and Microbusiness Risk Management, Commission for Problem Borrowers, Commission for Monitoring of Credit Operations of customers, Credit Commissions of Directories manage the credit risk within the limits of authorities delegated to them by the Management Board.

The Assets and Liabilities Management Committee manages the liquidity risk, interest rate risk and market risk within the limits of authorities delegated by the Management Board.

The Operational Risk Management Committee manages the operational risk within the limits of authorities delegated by the Management Board.

The Information Security Management Committee manages the information risk as a component of the operational risk within the limits of authorities delegated by the Management Board.

The Supervisory Board and the committees of the Supervisory Board will continue to perform their functions.

CRO (Chief Risk Officer) and its subordinate risk management divisions

The CRO and its subordinate risk management divisions ensure timely identification, measurement, monitoring, control and reporting of significant risks, prepare and submit risk reports to the Supervisory Board, Risk Management Committee of the Supervisory Board, Management Board, collegial structures of the Management Board, develop and update the Bank methodology, risk assessment tools and models, ensure coordination of risk management related work with other structural units of the Bank, calculate the Bank risk profile, provide monitoring and prevention of violations of risk appetite amounts and risk limits, control the approximation of risk indicators to the approved risk amounts and risk limits and initiate measures to prevent their violations, carry out stress testing, prepare conclusions for adoption of credit decisions both for new loans and for making changes to the conditions of the existing loans, prepare conclusions on the risks inherent in new products before their introduction for the appropriate management decisions to be taken.

CCO (Chief Compliance Officer) and Compliance Department

CCO and Compliance Department develop compliance procedures, including compliance principles that shall be observed by all employees and management, ensure compliance of the compliance function with the current requirements of law and conducting trainings and increasing the awareness of the Banks employees regarding compliance with legal norms, relevant professional standards associations applicable to the Bank, risk management cultures, taking into account the code of conduct (ethics), organize the continuous functioning of the compliance function in the Bank, coordinate the establishment of potential areas of compliance risk that may result in the loss of the Bank reputation, legal or regulatory sanctions or financial losses, ensure the development and implementation of measures to limit (reduce) compliance risk, including transparent processes for the purpose of preventing or reducing the level of compliance risk, as well as for the purpose of identifying, registering and implementing measures for compliance violations, assess compliance risks inherent to new products and significant changes in the Bank activities until the moment of their implementation in order to make appropriate management decisions, ensure the organization of control over the Bank compliance with the norms regarding the timeliness and reliability of financial and statistical reporting, prepare conclusions regarding compliance risk for decision-making regarding the implementation of active transactions of the Bank related parties.

Risk appetite statement

The Bank determines (declares) the aggregate risk appetite by setting the aggregate risk limits and the risk appetite for individual risks by setting risk limits for significant risks, which are defined by the Risk Management Strategy currently effective at JSB "UKRGASBANK":

- Credit risk;
- Liquidity risk;
- Interest rate risk;
- Market risks;
- Operational risk;
- Compliance risk;
- ML/TF risk (prevention and countermeasures against the legalization (laundering) of criminal proceeds, the financing of terrorism and the financing of the proliferation of weapons of mass destruction);
- Social and environmental risk.

The statement is based on the assumptions underlying the Bank budget, taking into account the prudential requirements of the National Bank of Ukraine (including those set for systemically important banks) and covenants, which the Bank has undertaken to comply with according to the agreements with international financial institutions.

The aggregate risk appetite includes the requirements to comply with capital ratios, including with due consideration of expected changes in prudential and regulatory requirements.

Risk appetite for credit risk includes a system of indicators to control the quality of the loan portfolio (a portion of nonperforming assets and foreclosed property), the value of credit risk, the limit of risk concentration by largest borrowers, industries and more.

Risk appetite for liquidity risk includes minimum liquidity coverage ratios (LCRs) in all currencies and separately in foreign currencies, duration of the period of full and timely performance by the Bank of its payment (settlement) obligations during a stressful situation, a net stable funding ratio (NSFR), and the limit of risk concentration in liabilities.

Risk appetite for interest rate risk includes the sensitivity of net interest income and the economic value of capital to parallel/non-parallel shifts in yield curves in major currencies.

Risk appetite for market risks for instruments of the banking book includes compliance with the limits of open long and short currency positions, and for instruments of the trading book is set as the maximum values of items sensitive to market risk and as the value at risk calculated using a parametric model based on Student's t-distribution with 7 degrees of freedom with a confidence interval of 99% over the horizon of 10 trading days, and also as the limit of the fair value of financial instruments of the trading book.

Risk appetite for operational risk is set as the maximum amount of direct losses from the occurrence of operational risk at the year-end. At the same time, regardless of the cost of the incident and the amount of potential damage, the Bank has established zero tolerance for operational risks associated with incidents of internal fraud, negligence, disruption of the continuity of critical business processes.

Credit risk

Credit risk is the risk that the Bank will incur damage or incremental loss or suffer shortfall in expected profit, because its borrower/counterparty failed to discharge its contractual obligations.

The Supervisory Board approved the Credit Policy, which defines the main areas of lending and regulates the basic principles and conditions for assuming the credit risk. To manage the risk of concentration of the loan portfolio, the Bank monitors the loan portfolio structure and, if necessary, sets the appropriate limits.

To manage credit risk, the Bank applies the following practical measures:

- setting a limit on the share of non-performing assets in the loan portfolio;
- setting limits on the growth of new non-performing assets during the reporting year;
- setting limits on the cost of risk (accumulated amount of provision expenses to the average value of the loan portfolio for the relevant period);
- setting restrictions on credit transactions that may violate the maximum credit risk exposure per counterparty (N7);
- setting limits on the concentration of the loan portfolio by industry;
- ▶ setting limits on the share of debt of the largest counterparty and the 20 largest counterparties in the loan portfolio.

The carrying amount of items in the statement of financial position, including derivative financial instruments, without taking into account the impact of risk reduction due to collateral agreements, most accurately reflects the maximum amount of credit risk for these items.

Derivative financial assets and liabilities

Credit risk arising from derivative financial assets and liabilities is limited to their nominal amount under the applicable contracts.

Credit-related commitment risks

The Bank makes guarantees available to its customers, which provide that the Bank should make payments on their behalf. Such payments are collected from customers based on the terms of the letters of credit. These guarantees expose the Bank to the risks similar to credit risks, which are mitigated by using the same control processes and policies. For more details on the maximum exposure to credit risk for each class of financial instrument, references shall be made to the specific notes.

Classification of the Bank's financial assets according to external credit ratings

As at 30 September 2023, the credit rating of Ukraine, according to the international rating agencies, was CC (2022: CCC-). The Bank uses the following approach to determining the rating based on the ratings of several international rating agencies:

- ▶ if there are two different ratings, the lower rating of the rating agency will be taken into account;
- if there are three different ratings, the rating of the rating agency that is the lower of the two highest ones is taken into account.

Investments in securities at fair value through other comprehensive income include: Ukrainian domestic government bonds and unrated municipal bonds, were assigned by the Bank to the category in accordance with the external sovereign credit rating of Ukraine.

Other balances of cash and cash equivalents, due from credit institutions and investments at fair value through other comprehensive income are classified with reference to the current credit ratings assigned by the international rating agencies. In the event a counterparty does not have an international rating assigned to it at the reporting date, the Bank used the ratings assigned to the parent companies by the international rating agencies, and if the counterparty is owned by the government or the state, the corresponding sovereign rating of the owner's country was used. The highest possible rating is AAA. The investment grade of financial assets corresponds to ratings from AAA to BBB-. The financial assets, which have ratings lower than BBB-, are classified as a speculative grade according to the acceptable international practice.

The classification of the Bank financial assets by credit ratings is as follows:

		0	10 40 101101				30 September
	AAA – A	BBB – BB	В	CCC	Below CCC	Not rated	2023
Cash and cash equivalents (other than cash on							
hand)	14,309,860	1,449,129	-	351,030	16,258,917	-	32,368,936
Loans and advances to banks	1,290,269	91,946	-	8,950	795	497,896	1,889,856
Derivative financial assets	607	211	-	13	-	7,457	8,288
Investments in securities at fair value through							
other comprehensive income	23	-	-	-	49,689,640	98,664	49,788,327

As at 31 December 2022, the classification of the Bank financial assets by credit ratings is as follows:

	AAA – A	BBB – BB	в	ссс	Below CCC	Not rated	31 December 2022
Cash and cash equivalents (other than cash on							
hand)	16,909,150	3,420,064	-	173,970	11,783,336	-	32,286,520
Loans and advances to banks	1,026,540	985,699	-	9,162	-	399,168	2,420,569
Derivative financial assets	-	97	-	229	-	14,743	15,069
Investments in securities at fair value through other comprehensive income	20	-	-	-	23,121,584	95,545	23,217,149

The allowance for active operations with unrated banks is determined by reference to the country's sovereign rating using the Bank internal ratings.

Impairment assessment

The Bank calculates the expected credit losses based on several probability-weighted scenarios to measure the expected cash shortfalls discounted using EIR. Cash shortfall is the difference between the cash flows that are due to the Bank in accordance with the contract and the cash flows that the Bank expects to receive. ECL calculation methods are outlined below. The calculation elements are as follows:

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Probability of Default (PD)
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Probability of Default is an estimate of the likelihood that counterparties fail to discharge their Default (PD) contractual obligations.

Exposure at Default (EAD)	The Exposure at Default is the amount of debt on the asset that the counterparty is likely to fail to perform at any future date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest.
Loss Given Default (LGD)	The Loss Given Default is an estimate of the loss arising in the case where a default by the counterparty occurs. LGD is calculated using a few scenarios. Estimates of probabilities for all scenarios and sub-types of loss in the event of default are combined in the overall assessment. The probability of scenarios for non-performing debt maintenance is calculated based on historical data. The level of losses in the case of default of loans with collateral is determined on the basis of collateral foreclosure value, taking into account the potential cash shortage in comparison with the book value (discount) and the term of realization.

Definition of default and cure

For the purposes of the assessment of ECL, the Bank recognizes the occurrence of an event of default on a financial instrument and, accordingly, assigns this asset to Stage 3 (credit-impaired assets) in the case of overdue payments under the contract for a period of more than 90 days, or in the following cases, regardless of the number of days of overdue debt:

- the borrower's internal rating indicates default or close to default;
- ▶ a bankruptcy case has been initiated against the customer or the debtor has reported bankruptcy;
- the process of liquidation of the customer has been started;
- the terms of the contract were changed for the financial instrument, without which the customer would not be able to perform further debt service;

Due to the military operations, the Bank has expanded the definition of default and classifies assets as Stage 3 in the following cases:

- the production assets of the legal entity customer are located in the temporarily occupied territory, have been lost or severely damaged, and the customer business has been suspended and further debt service is impossible;
- mortgaged real estate on the loan of the customer-individual is located in regions where active hostilities are taking place, or in territories not controlled by the Armed Forces of Ukraine and/or have suffered significant damage during hostilities.

Significant increase in credit risk

To determine whether there has been a significant increase in credit risk since the initial recognition of a financial instrument, the Bank uses a list of events that may indicate an increase in credit risk. A delay in the discharge of the monetary obligations exceeding 30 days is considered to be the evidence of a significant increase in credit risk from the date of the financial instrument initial recognition, as well as the occurrence of the subsequent events, no matter how many days the debt is overdue:

- for corporate- and medium-sized business customers: the DEBT/EBITDA ratio is greater than 5, provided that the indicator value did not exceed 5 at the date of the asset initial recognition;
- for corporate- and medium-sized business customers: the customer internal rating decreased by over 3 p.p. in comparison with the rating effective at the date of the asset initial recognition.

Due to the military operations, the Bank broadened the criteria used for a significant increase in credit risk to:

- the business of the customer-legal entity is suspended/ partly suspended, but production assets have not suffered significant destruction;
- the customer operates in the renewable energy sources segment (due to the suspension of "green tariff" payments during the martial law);
- ▶ the customer underwent repeated short restructuring (for a period of no more than 12 months).

Impairment assessment on individual and collective basis

Depending on the factors below, the Bank calculates ECLs either on individual or on collective basis.

The Bank calculates the ECLs on an individual basis for the assets, which are included in Stage 3 and which outstanding balance of debt per group of counterparties exceeds the limit set for the respective business segment and is individually significant.

The Bank combines the financial assets assessed on a collective basis in homogeneous groups depending on the internal features of loans, for example, payment days past due, type of product, etc.

Initial identification of the location of customers in the occupied territories is carried out at the branch level. When communicating with the customers(oral /written), the Bank collects information about the actual location of the retail borrowers and the location of the main production facilities of the borrowers-legal entities. All available information from open sources is used as well. The received data are additionally analyzed by risk management units, including using information on the status of territorial units, following the instructions of the Ministry of Reintegration of the Temporarily Occupied Territory of Ukraine.

Forward-looking information and economic scenarios

In its ECL models, the Bank relies on a broad range of forward-looking information as economic inputs, such as:

- GDP growth;
- ▶ Inflation (consumer price index), to the corresponding month of the previous year (%);
- Discount rates of the National Bank of Ukraine;
- Unemployment rates;
- Foreign exchange rates;
- Prices for iron ore;
- Prices for wheat;
- Growth of real wages, YoY.

The Bank performed a statistical analysis of the dependence of the probability of default of the Bank customers on economic indicators. The Bank identified the indicators that are mostly close related to the level of borrowers defaults in each of the portfolio segments.

For obtaining forecast information, the Bank uses data from external sources to obtain the required forward-looking information (prepared by the NBU, the Cabinet of Ministers of Ukraine, the Ministry of Finance of Ukraine and other government bodies, forecasts by the IMF, the World Bank and other leading international organizations, forecasts by leading international rating agencies (companies), such as Moody's, Fitch Ratings, S&P Global Ratings and Bloomberg information system data).

The table below gives the forecast values of the economic indicators used in economic scenario for calculation of the ECL.

Key drivers Inflation (consumer price index), to the corresponding month of the previous year (%)	ECL scenario P	robability, %	2023	2024	2025
	Optimistic	25	9,5	6,1	3,5
	Base	50	10,6	8,5	6,0
	Pessimistic	25	11,7	11,0	8,6
NBU discount rate	Optimistic	25	18,8	14,2	9,5
	Base	50	19,1	16,6	12,3
	Pessimistic	25	19,4	19,0	15,1

To analyze the impact of changes in macro factors on the amount of expected credit losses, the assumption of a 10% improvement or deterioration of the indicator of macro factors was used.

Thus, the improvement of the indicator of macro factors by 10% will lead to a decrease of the ECLs by UAH 118 thousand. (by the corporate and medium business segment there will be no impact, by the small and micro business segment by UAH 47 thousand, by the retail business segment by UAH 71 thousand).

A 10% deterioration of the indicator of macro factors will lead to an increase of the ECLs by UAH 452 thousand. (for the corporate and medium business segment by UAH 386 thousand, by the small and micro business segment by UAH 43 thousand, by the retail business segment by UAH 23 thousand).

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The credit quality of financial assets is managed by the Bank using the internal credit ratings, as described above. The Table below shows the credit quality by class of asset, statement of financial position based on the Bank credit rating system.

30 September 2023	Notes		High grade	Standard grade	Belowstandard grade	Impaired	Total
Cash and cash equivalents							
(other than cash on hand)	7	Stage 1	32,065,522	3.662	313,201	-	32,382,385
Loans and advances to banks		Stage 1	1,094,100	516,788	_	-	1,610,888
measured at amortised cost		Stage 2	-	· –	-	-	-
	8	Stage 3	-	-	-	-	-
Loans and advances to customers at amortized cost:	_						
	9	<u>.</u>	0 405 404				40.050.000
- Legal entities		Stage 1	3,105,164	5,052,321	5,494,601	_	13,652,086
		Stage 2 Stage 3	754,674	12,912,283	13,845,064 9,686,049	_ 3,760,834	27,512,021 13,446,883
		POCI	_	_	327,991	252,009	580,000
- SME		Stage 1	3,053,366	1,083,525	868,945	202,009	5,005,836
OME		Stage 2	647,998	734,684	1,706,220	_	3,088,902
		Stage 3	-	136,667	1,600,613	665,904	2,403,184
		g	_	_	_	_	_,,
- Individuals		Stage 1	3,897,039	189,290	36	96	4,086,461
		Stage 2	1,359	17,769	8,789	-	27,917
		Stage 3	-	41,261	1,809	1,807,178	1,850,248
		POCI	3,095	254	21	11,392	14,762
Investments in securities at fair	10	Stage 1	36,161,229	-	_	_	36,161,229
value through other	-	Stage 2	12,074,168	100,786	-	-	12,174,954
comprehensive income Undrawn Ioan commitments:		Stage 3	-	-	-	2,068,358	2,068,358
 Legal entities 		Stage 1	621,164	1,421,924	2,049,314	-	4,092,402
-		Stage 2	1,503,610	397,640	189,443	-	2,090,693
		Stage 3	4,428	-	164,514	39,649	208,591
- SME		Stage 1	358,886	111,728	67,235	_	537,849
		Stage 2	20,558	21,477	8,553	-	50,588
		Stage 3	-	2,090	2,572	94	4,756
- Individuals		Stage 1	3,050,613	33,946	466	426	3,085,451
		Stage 2	1	2,477	864	_	3,342
		Stage 3	-	3,476	205	8,837	12,518
Financial guarantees, guarantees on promissory notes and letters of credit (other than covered		C C					
letters of credit):	21						
 Legal entities 		Stage 1	1,688,280	1,308,075	, ,	-	6,028,799
		Stage 2	78,523	2,031,208		-	4,477,765
		Stage 3	-	-	- 1,495,847	-	1,495,847
- SME		Stage 1	8.774	500	51.095	_	60,369
<u></u>		Stage 2	-		- ,	-	102,039
		Stage 3	-	-		_	,
Total			100,192,551	26,123,831	43,385,964	8,614,777	178,317,123

31 December 2022	Notes		High grade	Standard grade	Belowstandard grade	Impaired	Total
Cash and cash equivalents							
(other than cash on hand)	7	Stage 1	32,115,278	20.386	156,113	-	32,291,777
Loans and advances to banks		Stage 1	1,746,694	399,168	-	-	2,145,862
measured at amortised cost		Stage 2	-	-	-	-	-
	8	Stage 3	-	-	-	14,521	14,521
Loans and advances to customers at amortized cost:		0					
	9						
 Legal entities 		Stage 1	4,859,726	5,340,201	7,115,794	-	17,315,721
Ũ		Stage 2	-	9,224,322	19,560,927	-	28,785,249
		Stage 3	1,325	331,528	11,765,530	2,367,407	14,465,790
		PÕCI	-	-	410,375	156,950	567,325

(in thousands of Ukrainian hryvnias, unless otherwise indicated)

31 December 2022	Notes		High grade	Standard grade	Belowstandard grade	Impaired	Total
- SME		Stage 1	3,006,848	1,456,526	767,591	-	5,230,965
		Stage 2	260,453	725,397	2,070,838	-	3,056,688
		Stage 3	-	255,636	1,798,433	379,341	2,433,410
- Individuals		Stage 1	3,129,780	431,958	791	35	3,562,564
		Stage 2	1,786	75,271	26,486	-	103,543
		Stage 3	-	288,475	4,877	1,726,460	2,019,812
		POCI	4,921	299	-	11,390	16,610
Investments in securities at fair	10	Stage 1	5,895,024	-	-	-	5,895,024
value through other		Stage 2	17,253,807	100,784	-	-	17,354,591
comprehensive income Undrawn Ioan commitments:		Stage 3	-	-	-	2,015,955	2,015,955
- Legal entities		Stage 1	515,633	3,100,809	779,797	_	4,396,239
Logaroninioo		Stage 2	-	1,647,491	671,848	_	2,319,339
		Stage 3	4,891	-	312,267	333,372	650,530
- SME		Stage 1	277,452	143,074	109,333	_	529,859
		Stage 2	11,915	50,350	30,488	-	92,753
		Stage 3	-	24,815	5,648	3,317	33,780
- Individuals		Stage 1	2,763,006	57,257	227	218	2,820,708
		Stage 2	20	5,423	2,744	-	8,187
		Stage 3	-	12,326	622	11,522	24,470
Financial guarantees, guarantees on promissory notes and letters of credit (other than covered letters of credit):	21						
- Legal entities	21	Stage 1	968,197	2,873,770	2,195,840	_	6,037,807
- Legal entities		Stage 1		2,017,380	4,366,630	_	6,384,010
		Stage 2 Stage 3	_	2,017,300	4,300,030	_	55,072
		Stage 5	_	_	55,072	_	55,072
- SME		Stage 1	48,508	4,240	7,134	_	59,882
		Stage 2	-	148,467	1,429	-	149,896
		Stage 3	-	-	-	-	-
Total		0	72,865,264	28,735,353	52,216,834	7,020,488	160,837,939

The following Table describes the grouping of balances by the rating categories.

Description of the internal rating	Number of days past due	Level of internal rating	Rating of external international rating agency (Fitch), non-resident counterparties	Rating of external international rating agency (Fitch) and level of internal rating resident Banks and securities issuers
High grade	No overdue payments	A1, A2, A3	AAA+ to BBB-	For resident banks - with an intra-bank rating of 1, 2 and CC (Ukraine's rating), For issuers of securities - domestic government bonds and municipal bonds
Standard grade	From 1 to 30 days, from 31 to 60 days	B1, B2, B3	BB+ to B-	For resident banks - with an intra-bank rating 3 (with the credit rating not lower than rating CC or NR) For issuers of securities - are not rated but in stage 1
Below standard grade	From 61 to 90 days	C1, C2, C3, D1, D2, D3	CCC to C	For resident banks - with an intra-bank rating 4 (with the credit rating not lower than rating CC or NR) For issuers of securities - are not rated but in stage 2
Impaired	More than 90 days	E	D	For resident banks - with an intra-bank rating 5 (with the credit rating D or NR). For issuers of securities - are not rated but in stage 3

The Internal grade for the individuals and small and micro business segments (part of the SME) for which no level internal or internal rating is assigned are determined based on the number of days in arrears (column 2).

For the individuals and small and micro business segments (part of the SME in Stage 3, the rating cannot be higher than "Standard" even if there is no overdue debt.

The Internal grade for the legal entities and medium business segments (part of SME) is determined based on the internal rating (column 3).

For non-residents the internal grade is determined based on international ratings (column 3).

For resident Banks and securities issuers the rating is determined based on the lower of internal rating and international credit rating (column 4).

For government bonds and municipal bonds the rating is determined as High (column 4). For the disclosure of external credit rating of these instruments please refer to the section Classification of the Bank's financial assets according to external credit ratings of this note.

Geographical concentration

The information on geographical concentration of monetary assets and liabilities is summarized in the table below:

	30 September 2023					
_	Ukraine	OECD countries	CIS and other foreign banks	including the russian federation and the republic of belarus	Total	
Assets			v			
Cash and cash equivalents	20,434,841	15,753,574	3,980	-	36,192,395	
Loans and advances to banks Loans and advances to	507,640	1,382,216	-	-	1,889,856	
customers Investments in securities at fair value through other	59,902,725	-	-	-	59,902,725	
comprehensive income	49,788,304	23	-	-	49,788,327	
Derivative financial assets	7,681	607	-	-	8,288	
Other financial assets	709,220	4,435	618	-	714,273	
	131,350,411	17,140,855	4,598		148,495,864	
Liabilities	<u> </u>	· <u>····</u> ·	·		<u> </u>	
Due to banks	4,709,930	-	8,033	8,033	4,717,963	
Due to customers	129,479,382	-	-	-	129,479,382	
Derivative financial liabilities	2,004	601	-	-	2,605	
Other borrowed funds Provisions for loan commitments and financial guarantee	1,972,442	2,562,023	-	-	4,534,465	
contracts	1,137,821	-	-	-	1,137,821	
Other provisions	288,715	-	-	-	288,715	
Other financial liabilities	795,943	43,958	4,782	2,906	844,683	
-	138,386,237	2,606,582	12,815	10,939	141,005,634	
Difference between assets and liabilities	(7,035,826)	14,534,273	(8,217)	(10,939)	7,490,230	

	31 December 2022						
-	Ukraine	OECD countries	CIS and other foreign banks	including the russian federation and the republic of belarus	Total		
Assets							
Cash and cash equivalents	15,020,143	20,326,029	615	_	35,346,787		
Loans and advances to banks	408.330	1.253.618	758,621	-	2,420,569		
Derivative financial assets Loans and advances to	14,973	96	-	-	15,069		
customers Investments in securities at fair value through other	64,759,128	-	-	-	64,759,128		
comprehensive income	23,217,129	20	-	-	23,217,149		
Other financial assets	900,754	_	-	-	900,754		
	104,320,457	21,579,763	759,236		126,659,456		

		31 December 2022					
_	Ukraine	OECD countries	CIS and other foreign banks	including the russian federation and the republic of belarus	Total		
Liabilities							
Due to banks	6,559,493	-	8,033	8,033	6,567,526		
Due to customers	112,778,613	-	-	-	112,778,613		
Derivative financial liabilities	346	391	-	-	737		
Other borrowed funds	664,241	2,721,617	-	-	3,385,858		
Provisions for loan commitments and financial guarantee							
contracts	302,743	-	-	-	302,743		
Other provisions	396,062	-	-	-	396,062		
Other financial liabilities	731,679	34,887	4,807	2,862	771,373		
-	121,433,177	2,756,895	12,840	10,895	124,202,912		
Difference between assets and liabilities	(17,112,720)	18,822,868	746,396	(10,895)	2,456,544		

Liquidity risk and funding management

Liquidity risk is the risk that the Bank will be unable to meet its payment obligations as they fall due without incurring unacceptable losses, or as a result of its inability to manage unplanned cash outflows, changes in funding sources and/or to honor its off-balance sheet liabilities. To mitigate this risk, management uses different sources of funding in addition to the main base of deposits. Management also performs the Bank's day-to-day liquidity management activities, with due account for balances on the correspondent accounts and cash inflow/outflow projections; management of current liquidity (up to 1 month) through identification of the Bank's requirements for liquid assets and assessment of the liquidity gaps for the period; management of liquidity over one month through assessment of mismatch between maturities on assets and liabilities and development of remedial measures to maintain the Bank's relevant liquidity levels in the future.

Analysis of financial liabilities grouped based on duration of periods from the reporting date to the maturity date is carried out in accordance with the applicable agreement.

As at 30 September 2023 and 31 December 2022, the Bank complied with the regulatory requirements of the National Bank of Ukraine regarding the minimum level of liquidity coverage ratio in all currencies and separately in individual foreign currencies (regulatory ratios as at 30 September 2023 and 31 December 2022 were not less than 100%) and regarding the minimum value of the net stable financing ratio (the statutory ratio is at least 100% as at 30 September 2023 and 90% as at 31 December 2022).

The values of liquidity coverage ratios in all currencies and separately in foreign currencies, and the ratio of net stable funding are as follows:

	30 September	31 December
	2023	2022
All-currency LCR, liquidity coverage ratio for all currencies	180.16%	142.73%
Foreign currency LCR, liquidity coverage ratio in foreign currency	260.38%	167.15%
Net Stable Funding Ratio	128.16%	113.89%

Analysis of assets and liabilities of the Bank by the estimated dates of their recovery or repayment is presented in Note 29.

Analysis of financial liabilities by remaining contractual maturities

The information on future undiscounted cash flows of financial liabilities as at 30 September 2023 and 31 December 2022 based on the remaining contractual maturities is presented in the table below. Gross settled derivative instruments that are presented in terms of amounts receivable and payable as per maturities. Liabilities that are subject to repayment on demand are believed to be the instruments repayable on the earliest possible date. However, the Bank expects that most customers will not demand repayment on the earliest possible date.

The Bank breached non-financial covenants on other borrowed funds received from credit institutions that provide for the event of default and cross-default under the loan agreements. Creditors, in accordance with the current contracts, have the right to demand early repayment of long-term liabilities, the amount of long-term liabilities is UAH 3,190,485 thousand. (2022: UAH 3,339,098 thousand) is classified on demand. Information on the letters of waivers received by the Bank from the requirements of fulfilling the relevant covenants from creditors is provided in Note 3.

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Financial liabilities as at 30 September 2023	On demand and up to 3 months	From 3 to 12 months	From 1 to 5 years	Over 5 years	Total
Due to the National Bank of Ukraine	50,411	149,727	1,254,657	-	1,454,795
Due to other banks	3,535,948	182,843	-	-	3,718,791
Other borrowed funds	3,713,661	80,687	410,656	1,249,667	5,454,671
Derivative financial instruments:					
 contractual amounts receivable 	(629,435)	-	-	-	(629,435)
 contractual amounts payable 	632,040	-	-	-	632,040
Due to customers	121,276,277	7,719,835	1,279,866	662	130,276,640
Other financial liabilities	710,281	70,492	133,307	-	914,080
Total undiscounted financial liabilities	129,289,183	8,203,584	3,078,486	1,250,329	141,821,582

Financial liabilities as at 31 December 2022	On demand and up to 3 months	From 3 to 12 months	From 1 to 5 years	Over 5 years	Total
Due to the National Bank of Ukraine	61,644	188,356	1,505,479	-	1,755,479
Due to other banks	5,568,569	-	-	-	5,568,569
Other borrowed funds	3,853,144	1,638	14,332	45,536	3,914,650
Derivative financial instruments:					
 contractual amounts receivable 	(292,305)	-	-	-	(292,305)
 contractual amounts payable 	293,042	-	-	-	293,042
Due to customers	102,883,214	9,518,688	887,375	1,557	113,290,834
Other financial liabilities	584,832	62,555	123,986	-	771,373
Total undiscounted financial liabilities	112,952,140	9,771,237	2,531,172	47,093	125,301,642

The contractual maturities of commitments and contingencies of the Bank are presented in the table below. Each undrawn loan commitment is included in the time horizon containing the earliest date when a customer may require its fulfillment. For the issued financial guarantee contracts, the maximum guarantee amount is attributed to the earliest period, in which the guarantee could be required for settlement.

As at 30 September 2023 As at 31 December 2022 On demand 22,507,634 24,130,590

Operational risk

Operational risk is the risk that the Bank will incur damage or incremental loss or suffer shortfall in expected profit due to errors or deficiencies in the internal processes, willful or negligent acts by the staff or others, failures in information systems or due to external events.

Óperational risk management is the responsibility of the Bank's Management Board, who are authorized to establish the principles to ensure a methodology for effective management and monitoring of operational risks. The Operational Risk Management Committee is a collegial structure of the Management Board, which functions include implementing the operational risk management policies, improving the business processes, implementing the internal control systems/additional controls, developing measures based on reviews of operational incidents.

Information on how the Bank carried out operational activities in wartime conditions is given in Note 2.

Interest rate risk

Interest rate risk is the existing or potential risk to the Bank's earnings and capital arising from adverse changes in the market interest rates. This risk affects both the Bank's profitability and the economic value of its assets, liabilities and offbalance sheet instruments. The information on sensitivity to possible changes in interest rates, assuming other constant values of all other variables of the Bank's statement of profit or loss and other comprehensive income remain constant, is presented in the table below.

Sensitivity of the statement of profit or loss and other comprehensive income reflects the effect of the assumed changes in interest rates on net interest income for one year, which is a result of gaps between maturities of assets and liabilities before revision of the interest rate that reflects maturity before revision of the base rate for instruments with a floating (variable) interest rate and maturity for instruments with a fixed interest rate.

Sensitivity of statement of profit or loss and other comprehensive income (method of liquidity gaps before revision)

		30 September 2023							
	Up to 1 month	From 1 to 3 months	From 3 to 12 months	From 1 to 5 years	Over 5 years	Total			
Assets Liabilities Difference betwee	59,745,132 116,150,651 en	17,870,883 12,362,778	22,533,570 7,630,555	39,344,072 1,516,772	3,012,002 1,018,545	142,505,659 138,679,301			
assets and liabilities 1%	(56,405,519) (540,875)	5,508,105 45,876	14,903,015 55,937	37,827,300	1,993,457	3,826,358 (439,062)			
-1%	540,875	(45,876)	(55,937)	-	-	439,062			

	30 September 2022							
	Up to 1 month	From 1 to 3 months	From 3 to 12 months	From 1 to 5 years	Over 5 years	Total		
Assets Liabilities	59,087,536 113,467,609	18,596,022 11,406,360	34,131,570 9,029,020	19,288,652 4,288,678	2,115,142 339	133,218,922 138,192,006		
Difference between assets and liabilities	(54,380,073)	7,189,662	25,102,550	14,999,974	2,114,803	(4,973,084)		
1% -1%	(521,453) 521,453	59,881 (59,881)	94,221 (94,221)		-	(367,351) 367,351		

Market risk

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate due to changes in market variables such as interest rates, foreign exchange rates and security prices. The Bank classifies exposures to market risk into either trading or non-trading portfolios. The market risks for non-trading positions are managed and monitored using sensitivity analysis.

Currency risk

Currency risk is the existing or potential risk for the Bank's earnings or capital arising out of unfavorable fluctuations in foreign exchange rates and precious metal prices. The Assets and Liabilities Management Committee sets limits on positions by foreign currencies based on the requirements of the National Bank of Ukraine. Currency positions are monitored on a daily basis.

The major foreign currency denominated positions of assets and liabilities as at 30 September 2023 are as follows:

	UAH	USD	EUR	Other currencies	Total
Assets					
Cash and cash equivalents	18,148,053	6,197,948	11,731,871	114,523	36,192,395
Loans and advances to banks	99,975	1,255,963	254,322	279,596	1,889,856
Loans and advances to customers	36,258,601	14,593,869	9,050,255	-	59,902,725
Investments in securities at fair value					
through other comprehensive income	49,736,284	37,957	14,086	-	49,788,327
Investment property	156,366	-	-	-	156,366
Current tax assets	2,231,018	-	-	-	2,231,018
Property and equipment and intangible					
assets	1,201,824	-	-	-	1,201,824
Right-of-use assets	165,287	-	-	-	165,287
Other financial assets	669,453	41,677	3,143	-	714,273
Other non-financial assets	539,569	20,967	7,709	28,639	596,884
Total assets	109,206,430	22,148,381	21,061,386	422,758	152,838,955

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	UAH	USD	EUR	Other currencies	Total
Liabilities					
Due to banks	1,077,849	2,875,065	673,309	91,740	4,717,963
Due to customers	92,230,218	19,749,495	17,273,722	225,947	129,479,382
Other borrowed funds	1,633,962	-	2,900,503	-	4,534,465
Provisions for loan commitments and financial guarantee contracts	854,767	51,918	231,136	-	1,137,821
Other provisions	288,711	-	4	-	288,715
	70,069	-	-	-	70,069
Other financial liabilities	532,537	176,529	115,904	19,713	844,683
Other non-financial liabilities	531,439	3,090	-	-	534,529
Total liabilities	97,219,552	22,856,097	21,194,578	337,400	141,607,627
Net long/(short) recognized position	11,986,878	(707,716)	(133,192)	85,358	
Assets receivable	169,567	373,060	522,989	8,816	1,074,432
Assets payable	-	(611,493)	(410,031)	(47,225)	(1,068,749)
Net long/(short) unrecognized position	169,567	(238,433)	112,958	(38,409)	
Total long/(short) recognized and unrecognized position	12,156,445	(946,149)	(20,234)	46,949	

The major foreign currency denominated positions of assets and liabilities as at 31 December 2022 are as follows:

	UAH	USD	EUR	Other currencies	Total
Assets					
Cash and cash equivalents	13,864,043	15,031,176	6,371,311	80,257	35,346,787
Loans and advances to banks	543	2,117,697	25,792	276,537	2,420,569
Loans and advances to customers	38,771,373	14,775,687	11,212,068	-	64,759,128
Investments in securities at fair value					
through other comprehensive income	22,770,125	446,669	355	-	23,217,149
Investment property	156,366	-	-	-	156,366
Current tax assets	2,690,423	-	-	-	2,690,423
Deferred tax assets	30,138	-	-	-	30,138
Property and equipment and intangible					
assets	1,234,025	-	-	-	1,234,025
Right-of-use assets	166,113	-	-	-	166,113
Other financial assets	833,148	58,946	8,661	-	900,755
Other non-financial assets	572,265	55,116	35,578	46,468	709,427
Total assets	81,088,562	32,485,291	17,653,765	403,262	131,630,880
Liabilities					
Due to banks	1,468,066	4,849,559	140,053	109,848	6,567,526
Due to customers	72,579,652	25,940,206	14,041,727	217,028	112,778,613
Other borrowed funds	327,391	_	3,058,467	_	3,385,858
Provisions for loan commitments and					
financial guarantee contracts	295,935	5,359	1,449	-	302,743
Other provisions	396,047	-	15	-	396,062
Other financial liabilities	635,772	44,745	65,391	25,465	771,373
Other non-financial liabilities	454,583	20,219	44,683	7,430	526,915
Total liabilities	76,157,446	30,860,088	17,351,785	359,771	124,729,090
Net long/(short) recognized position	4,931,116	1,625,203	301,980	43,491	
Assets receivable	2,941,048	401.418	31.161	10.834	3,384,461
Assets payable	2,041,040	(2,829,876)	(524,899)	(15,354)	(3,370,129)
	2,941,048	(2,428,458)	(493,738)	(4,520)	(3,370,129)
Net long/(short) unrecognized position Total long/(short) recognized and	2,341,040	(2,720,730)	(+33,730)	(7,520)	
unrecognized position	7,872,164	(803,255)	(191,758)	38,971	

The currencies in which the Bank has significant positions for monetary assets and liabilities as at 30 September 2023 and 30 September 2022 are presented in the table below. The analysis involves calculation of the impact of a possible change in exchange rates against the Ukrainian Hryvnia on the statement of profit or loss and other comprehensive income (due to the presence of non-trading monetary assets and liabilities which fair value is sensitive to changes in exchange rates). The negative value shown in the table reflects the potential net decrease in the statement of profit or loss and other comprehensive income or equity, and the positive values reflect the potential net increase.

Currency	Increase in foreign currency exchange rate, % 30 September 2023 3	Effect on profit before tax 30 September 2023	Increase in foreign currency exchange rate, % 30 September 2022	Effect on profit before tax 30 September 2022
USD	25.00%	(236,537)	14.00%	(55,575)
EUR	25.00%	(5,059)	15.00%	(51,530)
	Decrease in foreign currency exchange rate, %	Effect on profit before tax	Decrease in foreign currency exchange rate, %	Effect on profit before tax
Currency	30 September 2023 3		30 September 2022	
USD	-25.00%	236,537	-11.00%	43,666
EUR	-25.00%	5,059	-13.00%	44,659

28. Fair value measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an ordinary transaction between market participants at the measurement date, regardless of whether that price is directly observable in the market or is assessed using a different valuation technique.

The fair values are determined by the Bank using the observable market information, where it exists, and the appropriate valuation methodologies. However, certain judgment is required to interpret the market data to determine the estimated fair value. The estimates presented herein are not necessarily indicative of the amounts the Bank could realize in a market exchange from the sale of its entire holdings of a particular instrument or pay in the transfer of liabilities.

The Bank uses the following hierarchy for determining and disclosing the fair value of assets and liabilities by valuation technique:

- ▶ Level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities;
- ► Level 2: techniques for which all inputs that have a significant effect on the fair value are represented by directly or indirectly observable market data; and
- ► Level 3: techniques, which use inputs that have a significant effect on the fair value that are not observable on the market.

Fair value of the Bank's financial assets and financial liabilities measured at fair value on a recurring basis, and fair value of buildings

Some of the Bank's financial assets and financial liabilities as well as the Bank's buildings are measured at fair value at the end of each reporting period. The information about how the fair value of these financial assets and financial liabilities is determined (in particular, the valuation techniques and inputs used) is presented in the table below:

Assets/liabilities	Fair value hierarchy level	Valuation techniques and key inputs
Investments in securities at fair value through other comprehensive income	2	Discounted cash flows: future cash flows are estimated based on the inputs that are observable either directly or indirectly. The estimates use one or more observable quoted prices for orderly transactions in the markets that are not considered active.
Investments in securities at fair value through other comprehensive income	3	Discounted cash flows: future cash flows are estimated based on both observable and unobservable market data. Unobservable inputs include assumptions regarding future financial performance of the issuer, its risk profile and economic assumptions with respect to the industry and geographical jurisdiction where the issuer operates.
Loans and advances to customers at fair value through profit or loss and Loans and advances to customers at fair value through other comprehensive income	3	Discounted cash flows: future cash flows are estimated based on both observable and unobservable market data. Unobservable data include assumptions about the borrower's future financial performance, risk profile, and economic assumptions about the industry and geographical jurisdiction in which the borrower operates.

Assets/liabilities	Fair value hierarchy level	Valuation techniques and key inputs
Derivative financial instruments	2	Discounted cash flows: future cash flows are estimated based on forward exchange rates (represented by observable foreign exchange rates at the end of the reporting period) and contractual forward exchange rates discounted at a rate reflecting credit risk from different counterparties.
Buildings and land plots, investment property	3	The Bank engages professional independent appraisers to determine the fair values of its buildings and land plots and investment property using comparative approach and income approach for the items for which there are no market comparatives. In a comparative approach to evaluation, the prices of market-based sales of comparable properties in the immediate proximity are adjusted with reference to differences in main parameters (such as floor space of a property item). The main parameter used in this valuation technique is the price per square meter of a property item.
Loans and advances to banks at fair value through profit or loss	2	Financial assets in precious metals are recognized at fair value through profit or loss. The value of assets changes on a daily basis depending on the prices for precious metals and the official exchange rates published by the NBU for precious metals in the Ukrainian market. Carrying amount approximates the fair value.
Due to banks at fair value through profit or loss	2	Financial liabilities in precious metals are measured at fair value through profit or loss. The value of liabilities changes on a daily basis depending on the prices for precious metals and the official exchange rates published by the NBU for precious metals in the Ukrainian market. Carrying amount approximates the fair value.
Due to customers at fair value through profit or loss	2	Financial liabilities in precious metals are measured at fair value through profit or loss. The value of liabilities changes on a daily basis depending on the prices for precious metals and the official exchange rates published by the NBU for precious metals in the Ukrainian market. Carrying amount approximates the fair value.

An analysis of the assets and liabilities recognized in the statement of financial position at fair value on initial recognition using a three-level fair value hierarchy is presented in the table below:

	30 September 2023						
—	Level 1	Level 2	Level 3	Total			
Assets measured at fair value							
Loans and advances to banks at fair value							
through profit or loss	-	279,597	-	279,597			
Derivative financial assets	-	8,288	-	8,288			
Loans and advances to customers at fair value							
through profit or loss	-	-	38,842	38,842			
Loans and advances to customers at fair value							
through other comprehensive income	-	-	1,834	1,834			
Investments in securities at fair value through							
other comprehensive income	23	48,130,747	1,657,557	49,788,327			
Investment property	-	-	156,366	156,366			
Buildings and land plots			855,270	855,270			
Total	23	48,418,632	2,709,869	51,128,524			
Liabilities measured at fair value							
Due to banks at fair value through profit or loss	-	78,079	-	78,079			
Derivative financial liabilities	-	2,605	-	2,605			
Due to customers at fair value through profit or							
loss	-	171,133	-	171,133			
Total	-	251,817	-	251,817			
_							

PUBLIC JOINT-STOCK COMPANY JOINT STOCK BANK "UKRGASBANK"

(in thousands of Ukrainian hryvnias, unless otherwise indicated)

	31 December 2022					
-	Level 1	Level 2	Level 3	Total		
Assets measured at fair value						
Loans and advances to banks at fair value						
through profit or loss	-	276,538	-	276,538		
Derivative financial assets	-	15,069	-	15,069		
Loans and advances to customers at fair value						
through profit or loss	-	-	60,654	60,654		
Loans and advances to customers at fair value						
through other comprehensive income	-	-	2,244	2,244		
Investments in securities at fair value through						
other comprehensive income	20	21,851,904	1,365,225	23,217,149		
Investment property	-	-	156,366	156,366		
Buildings and land plots			839,734	839,734		
Total	20	22,143,511	2,424,223	24,567,754		
Liabilities measured at fair value						
Due to banks at fair value through profit or loss	-	82,465	-	82,465		
Derivative financial liabilities	-	737	-	737		
Due to customers at fair value through profit or						
loss	-	164,883		164,883		
Total	-	248,085	-	248,085		

Movements in Level 3 financial instruments measured at fair value

The changes in the amounts of Level 3 assets and liabilities that are measured at fair value are presented in the table below:

Financial assets	As at 1 January 2023	Transfer to Level 3	Unrealized income (revaluation	Acquisition /) new assets	Sale	Repayment	Write-down recognized in equity	Accrued interest as part of interest income	As at 30 September 2023
Investments in securities at fair value through other comprehensive income Loans and advances to	1,365,225	-	-	_	_	(105,710)	239,930	158,112	1,657,557
customers at fair value through profit or loss	60,654	-	216	_	-	(28,306)	-	6,278	38,842

Impact of changes in the key assumptions on the fair value of Level 3 financial instruments measured at fair value

The impact of using reasonably possible alternative assumptions on measurements of the fair value of Level 3 instruments is summarized in the table below:

	30 Sep	otember 2023	31 December 2022		
	Carrying amount	Impact of possible alternative assumptions	Carrying amount	Impact of possible alternative assumptions	
Financial assets Investments in securities at fair value through other comprehensive income Loans and advances to customers at fair value	1,657,557	-/ -	1,365,225	102,083/(90,079)	
through profit or loss	38,842	611 / (587)	60,654	1,258/ (1,205)	

To analyze the impact on the value of investments that are measured at fair value through other comprehensive income, assumptions about changes in the value of the interest rate were used. A decrease in the interest rate by 10% will not lead to an increase in the fair value (2022: UAH 102,083 thousand). An increase in the interest rate by 10% will not lead to a decrease in the fair value (2022: UAH 90,079 thousand).

To analyze the sensitivity of the loans to customers at fair value through profit or loss, the assumption regarding changes in the discount rate of future cash flows was applied. A decrease in the discount rate by 10% will lead to a decrease in the value by UAH 611 thousand (2022: UAH 1,258 thousand). An increase in the discount rate by 10% will lead to a decrease in decrease in the value by UAH 517 thousand (2022: UAH 1,205 thousand).

Fair value of financial assets and liabilities not carried at fair value

The estimated fair values of financial assets and liabilities are determined using market prices, discounted cash flows and other appropriate valuation techniques and may not be indicative of the fair value of those instruments at the date these financial statements are authorized for issue. Such calculations do not reflect any premiums or discounts that may arise as a result of an offer to sell the entire amount of a particular financial instrument at the same time. The fair value measurement is based on judgments about expected future cash flows, current economic conditions, risk characteristics of various financial instruments and other factors.

Cash and cash equivalents and loans and advances to banks comprise balances on correspondent accounts and shortterm deposits. Due to the short-term nature of these financial instruments and the corresponding actual interest rates established for similar financial instruments, the carrying amount of cash and cash equivalents and balances of due from other banks approximates their fair value.

To determine the fair value, projected cash flows are discounted at the market rates established on the reporting date for similar instruments.

Financial assets / financial liabilities	Fair value hierarchy level	Va	aluation techniqu	les and key inpu	ts
Loans and advances to banks	3	Discounted cash	n flows:		
		Future cash flow	ws are estimated	based on both o	observable and
			•	le inputs include th	•
		0 0		nance of the count	1 27
		•	•	s with respect to t	•
		5 5 1 .	jurisdiction whe	re the counterpa le credit risk of	, ,
			most significant in		counterparties
	3			ish flows are estin	nated based on
Due to customers	C C	unobservable in			
			30 Septem	bor 2023	
Fair value		Level 1	Level 2	Level 3	Total
Assets for which fair values a	are disclosed	201011	201012	2010.0	
Loans and advances to banks		-	1,610,259	-	1,610,259
Loans and advances to custom	ers	-	_	57,461,966	57,461,966
Total		-	1,610,259	57,461,966	59,072,225
Liabilities for which fair value	es are disclosed				
Due to the National Bank of Uk	raine	-	999,172	-	999,172
Due to other banks		-	3,640,712	-	3,640,712
Other borrowed funds		-	4,534,465	-	4,534,465
Due to customers	-		-	129,389,024	129,389,024
Total	-		9,174,349	129,389,024	138,563,373
			31 Decem	ber 2022	
		Level 1	Level 2	Level 3	Total

	Level 1	Level 2	Level 3	Total
Assets for which fair values are disclosed				
Loans and advances to banks	-	2,144,031	-	2,144,031
Loans and advances to customers	-	-	63,338,814	63,338,814
Total		2,144,031	63,338,814	65,482,845

	31 December 2022					
—	Level 1	Level 2	Level 3	Total		
Liabilities for which fair values are disclosed						
Due to the National Bank of Ukraine	-	998,956	-	998,956		
Due to other banks	-	5,486,105	-	5,486,105		
Other borrowed funds	-	3,385,858	-	3,385,858		
Due to customers	-	-	112,607,571	112,607,571		
Total	-	9,870,919	112,607,571	122,478,490		

Set out below is a comparison by class of the carrying amounts and fair values of the Bank's financial instruments that are not carried at fair value in the statement of financial position. The table does not include the fair values of non-financial assets and non-financial liabilities.

	30 Septem	ber 2023	31 December 2022	
	Carrying amount	Fair value	Carrying amount	Fair value
Financial assets				
Loans and advances to banks	1,610,259	1,610,259	2,144,031	2,144,031
Loans and advances to customers	59,862,049	57,461,966	64,696,230	63,338,814
Total assets	61,472,308	59,072,225	66,840,261	65,482,845
Financial liabilities				
Due to the National Bank of Ukraine	999,172	999,172	998,956	998,956
Due to other banks	3,640,712	3,640,712	5,486,105	5,486,105
Other borrowed funds	4,534,465	4,534,465	3,385,858	3,385,858
Due to customers	129,308,249	129,389,024	112,613,730	112,607,571
Total liabilities	138,482,598	138,563,373	122,484,649	122,478,490

29. Analysis of assets and liabilities by maturities

Analysis of assets and liabilities by maturities are presented in the table below. See Note 27 for the Bank's contractual undiscounted repayment liabilities.

On demand/ year On demand/ year On demand/ year On demand/ year On demand/ Within one On demand/ Within one Total Year No maturity Total Cash and cash equivalents 36,192,395 - - 36,192,395 35,346,787 - - 35,346,787 - - 35,346,787 - - 35,346,787 - - 35,346,787 - - 35,346,787 - - 35,346,787 - - 35,346,787 - - 24,20,569 - - 24,20,569 - - 24,20,569 - - 24,210,589 39,625,091 25,134,037 - 64,759,128 Loans and advances to banks 18,966,197 30,822,130 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative financial assets 2,231,018 2,231,018 - 2,690,423 - 2,690,423 - 2,690,423 - 2,690,423 - 2,690,423 - 1,66,113 166,113 166,113 166,113			30 Septer	nber 2023			31 Decen	nber 2022	
year year No maturity Total year No maturity Total Cash and cash equivalents Loans and advances to banks 36,192,395 - - 36,192,395 - - 35,346,787 - - 35,346,787 Loans and advances to banks 35,718,830 24,183,895 59,902,725 39,625,091 25,134,037 - 64,759,128 Investments in securities at fair value through other comprehensive income 18,966,197 30,822,130 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative financial assets 8,288 8,288 15,6366 - - 15,6366 Deferred tax assets 2,231,018 2,231,018 2,231,018 - 2,690,423 - 2,690,423 Deferred tax assets - - - - - - 30,138 - 30,138 Right-Of-use assets - - 1,201,824 1,201,824 - - 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,23		On demand/				On demand/			
Cash and cash equivalents 36,192,395 - - 36,192,395 35,346,787 - - 35,346,787 Loans and advances to banks 1,889,856 - 1,889,856 2,420,569 - - 2,420,569 Loans and advances to customers 35,718,830 24,183,895 59,902,725 39,625,091 25,134,037 - 64,759,128 Investments in securities at fair value through other 0 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative financial assets 8,288 15,666 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 165,366 - - 165,366 - - 165,366 - - 165,366 - - 165,366 - - 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,243,025 1,243,025 42,158 337,064		Within one	More than one			Within one	More than one	:	
Loans and advances to banks 1,889,856 - 1,889,856 2,420,569 - - 2,420,569 Loans and advances to customers 35,718,830 24,183,895 59,902,725 39,625,091 25,134,037 - 64,759,128 Investments in securities at fair value through other 8,288 59,902,725 39,625,091 25,134,037 - 64,759,128 Derivative financial assets 8,288 8,288 15,6366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 156,366 - - 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,025 1,234,02		year	year	No maturity	Total	year	year	No maturity	Total
Loans and advances to customers Investments in securities at fair value through other comprehensive income 35,718,830 24,183,895 59,902,725 39,625,091 25,134,037 - 64,759,128 Investments in securities at fair value through other comprehensive income 18,966,197 30,822,130 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative financial assets 8,288 156,366 - - 156,366 - - 156,366 Current tax assets 2,231,018 2,231,018 - 2,690,423 - 2,690,423 Deferred tax assets - - - - - - - 30,138 - 30,138 Deferred tax assets - - - - - - 1,234,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,24,025 1,234,025 1,66,113 16	Cash and cash equivalents	36,192,395	-	-	36,192,395	35,346,787	-	-	35,346,787
Investments in securities at fair value through other comprehensive income 18,966,197 30,822,130 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative financial assets 8,288 156,366 156,366 - - - 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 156,366 156,366 - - - 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,113 166,114	Loans and advances to banks	1,889,856	-		1,889,856	2,420,569	-	-	2,420,569
value through other 18,966,197 30,822,130 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative inancial assets 8,288 8,288 15,6366 - - 15,6366 156,366 Investment property 156,366 156,366 - - 156,366 156,366 Current tax assets 2,231,018 2,231,018 - 2,690,423 - 2,690,423 Deferred tax assets - - 1,201,824 1,201,824 - - 1,234,025 Right-of-use assets - - 165,287 - - 166,113 166,113 Other financial assets 709,226 5,047 - 714,273 889,087 11,668 - 900,755 Other non-financial assets 273,729 323,155 - 556,884 330,205 43,450,005 1,893,568 131,645,949 Due to banks 3,718,791 999,172 - 4,717,963 5,568,570 998,956 - 6,567,526 Due to banks 3,244,305 1,290,160 - 4,534,465 3,339,7	Loans and advances to customers	35,718,830	24,183,895		59,902,725	39,625,091	25,134,037	-	64,759,128
comprehensive income 18,966,197 30,822,130 49,788,327 7,675,568 15,541,581 - 23,217,149 Derivative financial assets 8,288 156,366 156,366 - - - 15,6366 Current tax assets 2,231,018 2,231,018 - 2,690,423 - 2,690,423 Deferred tax assets - - - - 30,138 - 30,138 Property and equipment and intangible assets - - 1,201,824 1,201,824 - - 1,234,025 1,234,025 Right-of-use assets - - 165,287 165,287 - - 166,113 166,113 Other financial assets 709,226 5,047 - 714,273 889,087 11,68 - 900,755 Other non-financial assets 2,73,729 323,155 - 596,884 330,205 42,158 337,064 709,427 Total 93,758,521 57,565,245 1,523,477 152,847,243 86,302,376 4	Investments in securities at fair								
Derivative financial assets 8,288 15,069 - - - 15,069 Investment property 156,366 156,366 - - - 156,366 - - - 156,366 - - - 156,366 - - - 156,366 - 1,234,025 1,234,025 1,234,025 - 166,113 166,113 166,113 - - 166,113 166,113 - - - 166,113 - 900,755 - - 165,287 - - - 166,113 166,113 - 30,138 - - 166,113 166,113 166,									
Investment property 156,366 156,366 - - 156,366 156,366 Current tax assets 2,231,018 2,231,018 - 2,690,423 - 2,690,423 Deferred tax assets 2,231,018 2,231,018 - 2,690,423 - 30,138 Property and equipment and intangible assets - - - - 30,138 - 30,138 Other financial assets 709,226 5,047 - - 165,287 - - 166,113 166,113 Other financial assets 709,226 5,047 - 714,273 889,087 11,668 - 90,755 Other non-financial assets 273,729 323,155 - 596,884 330,205 42,158 337,064 709,427 Total 93,758,521 57,565,245 1,523,477 152,847,243 86,302,376 43,450,005 1,893,568 131,645,949 Due to banks 3,718,791 999,172 - 4,717,963 5,568,570 998,956 - 6,567,526 Due to customers 128,234,225 1,290,160		18,966,197	30,822,130		49,788,327	7,675,568	15,541,581	-	23,217,149
Current tax assets 2,231,018 2,231,018 - 2,690,423 - 2,690,423 Deferred tax assets - - - - - 30,138 - 30,138 Property and equipment and intangible assets - - - - - - 1,234,025	Derivative financial assets	8,288			8,288	15,069	-	-	15,069
Deferred tax assets - - - - - 30,138 - 30,138 Property and equipment and intangible assets - - - 1,201,824 1,201,824 - - 1,234,025 1,66,113 166,517,526 128,118,147 129	Investment property			156,366	/	-	-	156,366	
Property and equipment and intangible assets - - 1,201,824 1,201,824 - - 1,234,025 1,66,113 160,123 121,278,613 179,025 1,23,472 142,778 88,08,07 142,713 88,02,376 43,450,005 1,893,568 131,645,949 112,778,613 112,778,613 128,234,225 1,245,157 - 2,605 7.37 - - 7.37 <td></td> <td></td> <td>2,231,018</td> <td></td> <td>2,231,018</td> <td>-</td> <td></td> <td>-</td> <td></td>			2,231,018		2,231,018	-		-	
intangible assets - - 1,201,824 1,201,824 - - 1,234,025 1,234,025 Right-of-use assets - - - 165,287 165,287 - - - 166,113 165,287 129,127 158,847,243 86,302,376 42,158 337,064 709,427 129,479,382 111,896,149 882,464 112,778,613 126,752 126,752		-	-	-	-	-	30,138	-	30,138
Right-of-use assets - - - 165,287 165,287 - - - 166,113 165,287 165,287 128,215 128,23,215 129,215 157 596,884 330,205 42,158 337,064 709,427 112,778,613 165,287 112,778,613 112,778,613 112,778,613 112,778,613 132,844,653 3,339,743									
Other financial assets 709,226 5,047 - 714,273 889,087 11,668 - 900,755 Other non-financial assets 273,729 323,155 - 596,884 330,205 42,158 337,064 709,427 Total 93,758,521 57,565,245 1,523,477 152,847,243 86,302,376 43,450,005 1,893,568 131,645,949 Due to banks 3,718,791 999,172 - 4,717,963 5,568,570 998,956 - 6,567,526 Due to customers 128,234,225 1,245,157 - 129,479,382 111,896,149 982,464 - 112,778,613 Derivative financial liabilities 2,605 - - 2,605 737 - - 737 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 </td <td>5</td> <td>-</td> <td>-</td> <td>, ,</td> <td></td> <td>-</td> <td>-</td> <td>, ,</td> <td></td>	5	-	-	, ,		-	-	, ,	
Other non-financial assets 273,729 323,155 - 596,884 330,205 42,158 337,064 709,427 Total 93,758,521 57,565,245 1,523,477 152,847,243 86,302,376 43,450,005 1,893,568 131,645,949 Due to banks 3,718,791 999,172 - 4,717,963 5,568,570 998,956 - 6,567,526 Due to customers 128,234,225 1,245,157 - 129,479,382 111,896,149 882,464 - 112,778,613 Derivative financial liabilities 2,605 - - 2,605 737 - - 77373 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,663		-	-	165,287		-	-	166,113	,
Other Hon Humbrid ussets 93,758,521 57,565,245 1,523,477 152,847,243 86,302,376 43,450,005 1,893,568 131,645,949 Due to banks 3,718,791 999,172 - 4,717,963 5,568,570 998,956 - 6,567,526 Due to customers 128,234,225 1,245,157 - 129,479,382 111,896,149 882,464 - 112,778,613 Derivative financial liabilities 2,605 - - 2,605 737 - - 737 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments 3,044,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Other provisions 288,715 - - 288,715 - - 288,715 - 395,995 68 - 396,063 Deferred tax liabilities - 742,337 102,346 - 844,683 609,112	Other financial assets	, -	,	-			,	-	
Due to banks 3,718,791 999,172 - 4,717,963 5,568,570 998,956 - 6,567,526 Due to customers 128,234,225 1,245,157 - 129,479,382 111,896,149 882,464 - 112,778,613 Derivative financial liabilities 2,605 - - 2,605 737 - - 737 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities 742,337 102,346 - 844,683 609,112 162,261 - 771,373 Other non-financial liabilities 529,604 4,925 - 534,529 520,663 6,252 - 526,915 Total 137,815,367 3,794,865 - 141,610,232 122,02,154 <td>Other non-financial assets</td> <td>273,729</td> <td>323,155</td> <td>-</td> <td>596,884</td> <td>330,205</td> <td>42,158</td> <td>337,064</td> <td>709,427</td>	Other non-financial assets	273,729	323,155	-	596,884	330,205	42,158	337,064	709,427
Due to customers 128,234,225 1,245,157 - 129,479,382 111,896,149 882,464 - 112,778,613 Derivative financial liabilities 2,605 - - 2,605 737 - - 737 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 742,337 102,346 - 844,683 609,112 162,261 - 771,373 Other non-financial liabilities 529,604 4,925 - 544,529 520,663 6,252 - 526,915 Total 137,815,367 3,794,865 - 141,610,232 122,629,154 2,100,674 - 124,729,828	Total	93,758,521	57,565,245	1,523,477	152,847,243	86,302,376	43,450,005	1,893,568	131,645,949
Due to customers 128,234,225 1,245,157 - 129,479,382 111,896,149 882,464 - 112,778,613 Derivative financial liabilities 2,605 - - 2,605 737 - - 737 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 742,337 102,346 - 844,683 609,112 162,261 - 771,373 Other non-financial liabilities 529,604 4,925 - 544,529 520,663 6,252 - 526,915 Total 137,815,367 3,794,865 - 141,610,232 122,629,154 2,100,674 - 124,729,828									
Derivative financial liabilities 2,605 - - 2,605 737 - - 737 Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 70,069 - 70,069 - 302,743 - - - 396,063 - 396,063 - 396,063 - - - - - -	Due to banks	3,718,791	999,172	-	4,717,963	5,568,570	998,956	-	6,567,526
Other borrowed funds 3,244,305 1,290,160 - 4,534,465 3,339,743 46,115 - 3,385,858 Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 70,069 - 70,069 - 771,373 0 - 529,604	Due to customers	128,234,225	1,245,157	-	129,479,382	111,896,149	882,464	-	112,778,613
Provisions for loan commitments and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 70,069 - - - - - Other financial liabilities 742,337 102,346 - 844,683 609,112 162,261 - 771,373 Other non-financial liabilities 529,604 4,925 - 534,529 520,663 6,252 - 526,915 Total 137,815,367 3,794,865 - 141,610,232 122,629,154 2,100,674 - 124,729,826	Derivative financial liabilities	2,605	-	-	2,605	737	-	-	737
and financial guarantee contracts 1,054,785 83,036 - 1,137,821 298,185 4,558 - 302,743 Other provisions 288,715 - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 70,069 - 742,373 102,346 - 844,683 609,112 162,261 - 771,373 0 - 526,915 520,663 6,252 - </td <td>Other borrowed funds</td> <td>3,244,305</td> <td>1,290,160</td> <td>-</td> <td>4,534,465</td> <td>3,339,743</td> <td>46,115</td> <td>-</td> <td>3,385,858</td>	Other borrowed funds	3,244,305	1,290,160	-	4,534,465	3,339,743	46,115	-	3,385,858
Other provisions 288,715 - - - 288,715 395,995 68 - 396,063 Deferred tax liabilities - 70,069 - 70,069 - 771,373 0 0 529,604 4,925 - 534,529 520,663 6,252 - 526,915 1416,0232 122,	Provisions for loan commitments								
Deferred tax liabilities - 70,069 - 70,069 -			83,036	-				-	
Other financial liabilities 742,337 102,346 - 844,683 609,112 162,261 - 771,373 Other non-financial liabilities 529,604 4,925 - 534,529 520,663 6,252 - 526,915 Total 137,815,367 3,794,865 - 141,610,232 122,629,154 2,100,674 - 124,729,828		288,715	-	-		395,995	68	-	396,063
Other non-financial liabilities 529,604 4,925 - 534,529 520,663 6,252 - 526,915 Total 137,815,367 3,794,865 - 141,610,232 122,629,154 2,100,674 - 124,729,828		-	-)	-	- /	-	-	-	-
Total 137,815,367 3,794,865 - 141,610,232 122,629,154 2,100,674 - 124,729,828	Other financial liabilities	,	,	-	,	,	,	-	,
	Other non-financial liabilities	529,604	4,925	-	534,529	520,663	6,252		526,915
Net amount (44,056,846) 53,770,380 1,523,477 11,237,011 (36,326,778) 41,349,331 1,893,568 6,916,121	Total	137,815,367	3,794,865	-	141,610,232	122,629,154	2,100,674	-	124,729,828
	Net amount	(44,056,846)	53,770,380	1,523,477	11,237,011	(36,326,778)	41,349,331	1,893,568	6,916,121

The Bank presented in «Other borrowed funds» term loans from credit institutions in the amount of UAH 3,190,485 thousand (2022: UAH 3,339,098 thousand) as funds on demand due to covenant breach. Refer to Note 27 for information on covenant breaches.

The Bank's management believes that the negative liquidity gap (liquidity gap between financial assets and financial liabilities maturing within one year amounted to UAH (43,512,256) thousand as at 30 September 2023). The gap is under control and does not threaten the Bank's ability to settle its liabilities in full and in a timely manner. As such, the Bank has access to secondary reserve of liquid funds represented by:

- unencumbered securities including Ukrainian domestic government bonds in the amount of UAH 23,718,369 thousand, municipal bonds in the amount of UAH 212,433 thousand that have a high degree of liquidity and were included in the category of repayable after one year. Liquid funds may be received either through the sale of the said securities or raising of a refinancing loan from the National Bank of Ukraine with the securities used as a collateral. As at 30 September 2023, the fair value of securities that may be considered as a cover for the cumulative liquidity gap in the category of repayable within one year amounted to UAH 23,930,802 thousand;
- stable balances on current and other customer accounts determined based on the Bank's own methods, which are based on statistical analysis of fluctuations in current customer account balances. As at 30 September 2023, the stable balances on current and other accounts were estimated to be equal to UAH 57,925,262 thousand. Based on the going concern assumption, actual maturity of the stable balances may be considered as undefined.

Thus, the negative liquidity gap that arose as at 30 September 2023 in the amount of UAH (43,512,256) thousand based on the estimated maturities of the above-mentioned financial instruments has changed to a positive liquidity gap and may be estimated in the amount of UAH 33,343,808 thousand.

30. Related party transactions

The Bank grants loans and advances to customers, attracts deposits and performs other transactions with related parties in the ordinary course of business. Parties are considered to be related if one party has the ability, directly or indirectly through one or more intermediaries, to control the other party or exercise significant influence over the party when making financial and operational decisions. Terms and conditions of transactions with related parties are established on a daily basis and may differ from the market terms.

As at 30 September 2023, the Bank was 94.94% state-owned bank under the control of the Ministry of Finance of Ukraine (2022: 94.94%). Correspondingly, transactions and balances with related parties comprise transactions with government, government-related entities (both directly and indirectly), key management personnel and entities that are controlled, are under common control or are significantly influenced by them.

A government-related entity is an entity that is controlled, jointly controlled or significantly influenced by the government.

Government refers to government agencies and similar bodies whether local, national or international.

Key management personnel are members of the Management Board and Supervisory Board.

Relatives of members of the Management Board and Supervisory Board are disclosed as "Other related parties".

In considering each possible related party relationship, attention is focused on the substance of such relationship and not merely its legal form. The balances and transactions with related parties at the end of the period and the relevant amounts of profit and loss for the period are as follows:

	30 September 2023			31 30	•	
	State controlled entities	Other related parties	Key management personnel	State controlled entities	Other related parties	Key management personnel
Assets						
Cash and cash equivalents Current accounts with the National Bank of	12,015,781	-	-	7,013,233	-	-
Ukraine Current accounts and overnight	4,243,136	-	-	4,770,104	-	-
placements with other credit institutions	310,418	-	-	171,902	-	-
Due from credit institutions	9,744	-	-	9,162	-	-
Loans and advances to customers, gross Less: expected credit losses/allowance for	16,885,290	27	381	17,867,123	2,934	285
impairment Investments in securities at fair value	(845,329)	-	(2)	(948,828)	(31)	(10)
through other comprehensive income	49,689,640	-	-	23,123,068	-	-
Right-of-use assets	3,378	-	-	4,038	-	-

PUBLIC JOINT-STOCK COMPANY JOINT STOCK BANK "UKRGASBANK"

(in thousands of Ukrainian hryvnias, unless otherwise indicated)

	30 September 2023			31 30		
	State controlled entities	Other related parties	Key management personnel	State controlled entities	Other related parties	Key management personnel
Liabilities						
Due to the National Bank of Ukraine Due to credit institutions	999,172	-	-	998,957	-	-
- current accounts	2,903	-	-	12	-	-
 time deposits 	1,972,442	-	-	664,241	-	-
- other amounts	1,183	-	-	1,183	-	-
Due to customers:						
- current accounts	38,043,978	11,608	8,337	19,857,268	151,512	30,624
 time deposits 	4,258,213	2,297	13,263	3,524,219	67,589	7,600
Lease liabilities	4,705	-	-	5,277	-	-
Commitments and contingencies						
Financial guarantees	4,642,823	-	-	4,154,416	-	-
Credit-related commitments	2,610,456	2,273	545	3,511,023	103	1,315
Letters of credit	248,179	-	-	567,598	-	-
Performance guarantees	299,258	-	-	305,817	-	-

		30 September	2023	31 December 2022/ 30 September 2022		
	State controlled entities	Other related parties	Key management personnel	State controlled entities	Other related parties	Key management
Statement of profit or loss and other comprehensive income	entities	parties	personner	entities	parties	personnel
Interest revenue calculated using effective interest method:						
 loans and advances to customers 	1,685,792	74	75	1,434,659	307	1,386
 investments in securities 	3,715,095	-	-	2,425,082	-	-
- deposit certificates of the National Bank						
of Ukraine	2,341,841	-	-	251,478	-	-
Interest expense:						
 due to the National Bank of Ukraine 	181,530	-	-	1,411,358	-	-
 due to credit institutions 	48,683	-	-	15,378	14	-
 due to customers 	2,463,573	29	147	1,054,266	18,344	780
 lease liability 	699	-	-	1,077	102	-
Impairment gain and reversal of impairment loss (impairment loss) determined in accordance						
with IFRS 9	103,499	51	473	(370,922)	62	(237)
Net gain (loss) on operations with debt financial instruments measured at fair value through other comprehensive						
income	8,251	-	-	28,865	-	-
Other income	3,882	-	4	436	439	469
Other operating expenses	200,533	-	186	175,888	1,816	489

For loans and advances to customers granted to related parties, the rate range is as follows (%):

30 :		1ber 2023	31 Decem	ber 2022
Currency	Legal entities	Individuals	Legal entities	Individuals
UAH	10.4 - 28.1	42.0 - 42.0	10.4 – 33.5	42.0 - 42.0
USD	5.1 - 7.5	-	3.5 - 7.5	-
EUR	4.5 - 4.5	-	4.5 - 4.5	-

Due to customers: current accounts received from related parties, the rate range is as follows (%):

	30 September 2023		31 December 2022		
Currency	Legal entities	Individuals	Legal entities	Individuals	
UAH	0 – 17.5	0-7.0	0 – 19.8	0 - 10.0	
USD	0-0.25	0-0.1	0-0.8	0-0.1	
EUR	-	0-0.0001	0-0.25	-	

Due to customers: time deposits received from related parties, the rate range is as follows (%):

	30 September 2023		31 December 2022		
Currency	Legal entities	Individuals	Legal entities	Individuals	
UAH	10.0 - 17.99	16.2 – 17.5	6.0 – 19.95	6.0 – 14.5	
USD	0.1 – 1.7	0.01 – 1.2	2.5 – 3.7	0.05 – 1.2	
EUR	0.01	0.01	-	0.01	

Risk concentration

Concentration risk is determined by the Bank as the risk of possible losses due to concentration of risk in specific instruments, operations and industries.

The Bank's activities are characterized by a significant scale of operations with state-owned companies resulting in concentration of credit and investment risks in relation to certain counterparties and groups of related counterparties and industries.

As at 30 September 2023, 54% of assets and 32% of liabilities were concentrated in operations with state-owned companies, the National Bank of Ukraine, state banks and government authorities (2022: 40% of assets and 19% of liabilities).

The Bank manages concentration risk in its credit and securities portfolios by setting limits for individual counterparties and groups of counterparties.

Remuneration to key management personnel comprises the following items:

	30 September 2023	30 September 2022
Salaries and bonuses	53,145	77,282
Total remuneration to key management personnel	53,145	77,282

31. Capital adequacy

The Bank's policy is to maintain a strong capital base to maintain investor, creditor and market confidence and to sustain future development of the business. The impact of the level of capital on shareholders' return is also considered and the Bank recognizes the need to maintain a balance between the higher returns that might be possible with greater gearing and the advantages and security afforded by a sound capital position.

The main regulator, the National Bank of Ukraine, sets and monitors capital requirements for the Bank as a whole and monitors compliance with these requirements on the basis of reporting under national standards. The Bank as a whole and its individual banking operation are directly supervised by the local regulators.

Under the current capital requirements set by the National Bank of Ukraine, banks have to maintain a ratio of capital to risk weighted assets (statutory capital ratio) above the prescribed minimum level. As at 30 September 2023 and 31 December 2022 the minimum level was 10%. The Bank complied with the statutory capital ratios during the periods ended 30 September 2023 and 31 December 2022.

The Bank analyzes its activities as regards its compliance with the minimum capital requirements, including the capital adequacy requirements in accordance with the Basel Accord of 1988, as defined in the *International Convergence: of Capital Measurement and Capital Standards* of Basel Committee on Banking Supervision (updated April 1998) and Amendment to the Basel Accord to incorporate market risks (updated November 2005), commonly known as Basel I. As at 30 September 2023 and 31 December 2022, the minimum capital adequacy ratio required by Basel I was 8% and the minimum Tier 1 capital adequacy ratio was 4%.

The structure of the Bank's capital position calculated in accordance with the requirements of Basel as at 30 September 2023 and 31 December 2022 is presented in the table below:

	30 September 2023	31 December 2022
Tier 1 capital	11,804,291	8,852,729
Tier 2 capital	(567,280)	(1,966,745)
Total capital	11,237,011	6,885,984
Risk weighted assets	75,682,512	79,034,713
Tier 1 capital ratio	15.60%	11.20%
Total capital ratio	14.85%	8.71%

The Bank was in compliance with the capital adequacy ratio calculated in accordance with the Basel Accord as at 30 September 2023 and 31 December 2022.

32. Changes in liabilities arising from financing activities

	Due to the National Bank of Ukraine	Other borrowed funds (long-term)	Lease liability	Total
Carrying amount as at 1 January	4 600 067	2 505 727	220 772	7 426 476
2022	4,699,967	2,505,737	230,772	7,436,476
Additions	7,200,000	999,718	67,306	8,267,024
Repayment	(10,900,000)	(648,443)	(90,871)	(11,639,314)
Exchange differences	-	521,944	-	521,944
Other	(1,011)	6,903	(43,701)	(37,809)
Carrying amount as at 31 January 2022	998,956	3,385,859	163,506	4,548,321
Additions		1,325,603	87,147	1,412,750
Repayment	-	(176,090)	(61,620)	(237,710)
Exchange differences	-	(24,481)	-	(24,481)
Other	216	23,574	(28,976)	(5,186)
Carrying amount as at 30 September 2023	999,172	4,534,465	160,057	5,693,694

33. Subsequent events

As of the date these financial statements were approved for issue, there is a high level of uncertainty associated with the war. The military forces of the russian federation continue to destroy infrastructure and production facilities, part of the territory of Ukraine is under occupation. The Defense Forces of Ukraine continue to conduct defense and offensive operations in the east and south of Ukraine.

The Board of the National Bank of Ukraine decided to decrease the discount rate from 20% per annum to 16% per annum since 27 October 2023.

From October 3, 2023, the National Bank of Ukraine switched to a regime of managed flexibility of the exchange rate, under which the official rate will be determined based on the exchange rate of transactions on the interbank market, and not set by directives by the National Bank in accordance with the resolution of the NBU Board No. 18, as was the case from February 24 in 2022.