# **OJSC PASHA Bank**

Interim condensed consolidated financial statements

30 June 2022

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# Report on Review of Interim Condensed Consolidated Financial Statements

To the Shareholders and Supervisory Board of OJSC PASHA Bank

#### Introduction

We have reviewed the accompanying interim condensed consolidated financial statements of OJSC PASHA Bank and its subsidiaries (the Group), which comprise the interim consolidated statement of financial position as at 30 June 2022 and the related interim consolidated statements of profit or loss, comprehensive income, changes in equity and cash flows for the six-month period then ended, and selected explanatory notes (interim financial information). Management is responsible for the preparation and presentation of this interim financial information in accordance with IAS 34, Interim Financial Reporting. Our responsibility is to express a conclusion on this interim financial information based on our review.

# Scope of review

We conducted our review in accordance with International Standard on Review Engagements 2410, Review of Interim Financial Information Performed by the Independent Auditor of the Entity. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying interim financial information is not prepared, in all material respects, in accordance with IAS 34, Interim Financial Reporting.

Ernst & Young Holdings (CIS) B.V.

7 September 2022

Baku, Azerbaijan

# Interim consolidated statement of financial position

# As at 30 June 2022

(Figures in tables are in thousands of Azerbaijani manats, unless otherwise indicated)

	Notes	30 June 2022 (unaudited)	31 December 2021
Assets			
Cash and cash equivalents	3	2,520,244	1,325,411
Amounts due from credit institutions	4	534,950	602,608
Investment securities	5	1,812,059	1,883,364
Derivative financial assets	13	23,987	9,904
Loans to customers	6	2,986,505	3,027,305
Investment property	7	28,560	. 19,126
Property and equipment		32,159	27,938
Intangible assets		35,799	39,467
Right-of-use assets		17,285	17,640
Current income tax assets	14	53	65
Deferred income tax assets	14	11,608	1,730
Other assets	8	55,977	53,625
Total assets		8,059,186	7,008,183
Liabilities			
Amounts due to banks and government funds	9	912,957	930,407
Amounts due to customers	10	6,223,408	5,181,851
Lease liabilities		18,277	18,241
Debt securities issued	11	98,793	162.465
Other borrowed funds		13,074	8,586
Derivative financial liabilities	13	22,793	8,044
Current income tax liabilities	14	13,297	11,802
Deferred income tax liabilities	14	4,644	2.894
Provision for guarantees and other commitments	16	13,019	11,024
Subordinated debts	12	113,150	45,103
Other liabilities	8	45,419	50,328
Total liabilities		7,478,831	6,430,745
Equity			
Share capital	15	354,512	354,512
Additional paid-in capital	15	343	343
Retained earnings		224,714	222.392
Other reserves	15	2,790	2.448
Net unrealised (loss)/gain on investment securities	15	(1,609)	12,721
Foreign currency translation reserve	15	(44,396)	(56,362)
Total equity attributable to shareholders of the Bank		536,354	536,054
Non-controlling interests		44,001	41,384
Total equity		580,355	577,438
		8,059,186	7,008,183
Total liabilities and equity			.,,

Signed and authorised for release on behalf of the Executive Board of the Bank:

Javid Gouliyev

Chairman on the Executive Board

PASA

Bank

Murad Suleymanov

7 September 2022

The accompanying notes on pages 6 to 27 are an integral part of these interim condensed consolidated financial statements.

# Interim consolidated statement of profit or loss

# For the six months ended 30 June 2022

(Figures in tables are in thousands of Azerbaijani manats, unless otherwise indicated)

For the six months ended 30 June

	(unaudited)		
	Notes	2022	2021
Interest income			
Loans to customers		133,092	113,119
Investment securities		36,608	38,914
Cash and cash equivalents		1,320	1,138
Amounts due from credit institutions	-	4,059	2,793
Interest revenue calculated using effective interest rate	_	175,079	155,964
Interest expense			
Amounts due to customers		(19,941)	(17,959)
Amounts due to banks and government funds		(15,441)	(17,496)
Debt securities issued		(3,390)	(3,462)
Subordinated debts		(1,980)	(704)
Lease liabilities		(700)	(123)
Other borrowed funds	_	(276)	(185)
	_	(41,728)	(39,929)
Net interest income		133,351	116,035
Credit loss expense on financial assets	17 _	(46,838)	(29,729)
Net interest income after credit loss expense	_	86,513	86,306
Net fee and commission income	18	26,369	14,911
Net (losses)/gains from investment securities		(15,230)	691
Net gains/(losses) from foreign currencies:			
- dealing		27,065	15,332
- translation differences		(3,698)	(1,343)
- foreign currency derivatives		3,473	(343)
Other income	_	1,311	2,108
Non-interest income	_	39,290	31,356
Personnel expenses	19	(32,401)	(27,698)
General and administrative expenses	19	(27,053)	(21,456)
Depreciation and amortisation		(11,516)	(10,887)
Net gains on modification of financial assets measured at amortised			
cost	6	648	1,676
Net losses on derecognition of loans to customers		(111)	(111)
Reversal of write-down of miles under loyalty program		4.070	691
Reversal of impairment on Investment property		1,373	410
Reversal of impairment on Property and equipment		694	(20)
Write-down of repossessed collaterals		(1,400)	(26)
Other operating expenses	17	(53) (2,439)	(284) (9,542)
Provision for credit related commitments and other assets	11 _	(72,258)	(67,227)
Non-interest expense	-	(72,230)	(01,221)
Loss on net monetary position	_	(14,802)	
Profit before income tax expense		38,743	50,435
Income tax expense	14 _	(19,566)	(11,272)
Net Profit for the period		19,177	39,163
Attributable to:	_		
- shareholders of the Bank		24,821	36,401
- non-controlling interests	_	(5,644)	2,762
-	_	19,177	39,163

# Interim consolidated statement of comprehensive income

# For the six months ended 30 June 2022

(Figures in tables are in thousands of Azerbaijani manats, unless otherwise indicated)

	_	For the six months ended 30 J			
	Notes	2022	2021		
Net Profit for the period		19,177	39,163		
Other comprehensive income Other comprehensive income to be reclassified to profit or loss in subsequent periods Net change in fair value of investment securities at fair value through other comprehensive income	5	(71,959)	7,807		
Reclassification of cumulative gain/(loss) on disposal of debt instruments at fair value through other comprehensive income to the income statement		14,668	_		
Changes in allowance for expected credit losses of investment securities at fair value through other comprehensive income	17	39,377	(359)		
Net unrealised (losses)/gains on investment securities at fair value through other comprehensive income		(17,914)	7,448		
Income tax relating to components of other comprehensive income	14	3,584	(1,487)		
Foreign currency translation differences	15	20,227	(20,520)		
Net other comprehensive income/(loss) to be reclassified to profit or loss in subsequent periods		5,897	(14,559)		
Total comprehensive income for the period		25,074	24,604		
Attributable to:					
- shareholders of the Bank		22,457	32,776		
- non-controlling interests		2,617	(8,172)		
3		25,074	24,604		

# Interim consolidated statement of changes in equity For the six months ended 30 June 2022

(Figures in tables are in thousands of Azerbaijani manats, unless otherwise indicated)

	Attributable to shareholders of the Bank								
	Share capital	Additional pald-in capital	Retained earnings	Net unrealised gains/ (losses) on investment securities	Other reserves	Foreign currency translation reserve	Total	Non- controlling interests	Total equity
As at 1 January 2021	354,512	343	174,167	20,299	2,239	(27,822)	523,738	68,197	591,935
Net profit for the period	-	-	36,401	-	-	-	36,401	2,762	39,163
Other comprehensive loss for the period				5,961		(9.586)	(3,625)	(10.934)	(14,559)
Total comprehensive income/(loss) for the period			36,401	5,961		(9,586)	32,776	(8,172)	24,604
Increase in charter capital	-	_	-	-	-	-	_	-	-
Transfer to reserves (Note 15)	-	-	(305)	-	305	-	-	20	-
Dividends to shareholders of the Bank (Note 15)		0.70	(50,380)				(50,380)		(50,380)
As at 30 June 2021 (unaudited)	354,512	343	159,883	26,260	2,544	(37,408)	506,134	60,025	566,159
As at 1 January 2022	354,512	343	222,392	12,721	2,448	(56,362)	536,054	41,384	577,438
Net profit for the period Other comprehensive	-	-	24,821	~	-	-	24,821	(5,644)	19,177
income/(loss) for the period Total comprehensive				(14.330)		11,966	(2,364)	8,261	5,897
income/(loss) for the period			24,821	(14,330)		11,966	22,457	2,617	25,974
Transfer to reserves (Note 15) Dividends to shareholders	-	12	(342)	-	342	-	-	-	-
of the Bank (Note 15)			(22,157)				(22,157)		(22,157)
As at 30 June 2022 (unaudited)	354,512	343	224,714	{1,609}	2,790	(44,396)	536,354	44,001	580,355

# Interim consolidated statement of cash flows

# For the six months ended 30 June 2022

(Figures in tables are in thousands of Azerbaijani manats, unless otherwise indicated)

For the six months ended 30 June (unaudited)

		(unaudited)			
	Notes	2022	2021		
Cash flows from operating activities					
Interest received		177,526	151,015		
Interest paid		(42,852)	(35,579)		
Fees and commissions received		53,200	35,728		
Fees and commissions paid		(27,333)	(21,190)		
Realised gains less losses from dealing in foreign currencies and					
from operations with foreign currency derivatives		26,778	15,286		
Personnel expenses paid		(44,432)	(43,564)		
General and administrative expenses paid		(28,217)	(17,680)		
Other income received	-	3,939	1,107		
Cash flows from operating activities before changes in		449 000	07.400		
operating assets and liabilities		118,609	85,123		
Net (increase)/decrease in operating assets Amounts due from credit institutions		47.229	(70.450)		
Loans to customers			(76,156)		
Other assets		(51,946)	(126,521)		
The Part of		(5,760)	(5,288)		
Net increase/(decrease) in operating liabilities		16 782	(04.400)		
Amounts due to banks and government funds Amounts due to customers		16,782	(84,100)		
Other borrowed funds		1,118,834	563,363		
- 11-11		6,447 7,536	(19,428)		
Other liabilities	-				
Net cash flows from operating activities before income tax		1,257,731	336,993		
Income tax paid	-	(22,966)	(20,032)		
Net cash flows from operating activities	_	1,234,765	316,961		
Cash flows from investing activities					
Proceeds from sale and redemption of investment securities		1,014,112	1,239,001		
Purchase of investment securities		(1,022,675)	(1,511,438)		
Proceeds from sale of property and equipment		1,452	166		
Proceeds from sale of investment property		-	2,000		
Purchase and prepayments for property and equipment		(1,402)	(4,221)		
Acquisition of intangible assets		(1,521)	(2,906)		
Net cash flows used in investing activities	_	(10,034)	(277,398)		
Cash flows from financing activities					
Proceeds from debt securities issued		77,099	43,086		
Payment of debt securities		(147,682)	(26,293)		
Lease payments		(3,771)	(3,567)		
Proceed from issue of subordinated debt		68,778	-		
Dividends paid	15	(22,157)	(50,380)		
Net cash used in financing activities	_	(27,733)	(37,154)		
Effect of exchange rates changes on cash and cash equivalents		(11,958)	(8,533)		
Inflation effect on cash and cash equivalents		9,822	_		
Effect of expected credit losses on cash and cash equivalents	17	(37)	53		
Effect of restricted balances and accruals	_	8	-		
Net decrease in cash and cash equivalents	-	1,194,833	(6,071)		
Cash and cash equivalents, beginning of the year		1,325,411	1,200,544		
	3	2,520,244	1,194,473		
Cash and cash equivalents, ending of the period	٥ ۽	_,,_	.,,,,,		

# 1. Principal activities

OJSC PASHA Bank ("the Bank") was established on 18 June 2007, as an open joint stock company under the laws of the Republic of Azerbaijan. The Bank operates under a banking licence No. 250 issued by the Central Bank of the Republic of Azerbaijan (the "CBAR") on 28 November 2007.

The Bank and its subsidiaries (together - "the Group") accept deposits from the public and extend credit, transfer payments, exchange currencies and provide other banking services to its commercial and private customers.

As at 30 June 2022 and 31 December 2021, the Bank has six service points, three branches in Azerbaijan and two subsidiaries, JSC PASHA Bank Georgia located in the Republic of Georgia and PASHA Yatirim Bankasi A.Ş. (the "Subsidiaries") located in the Republic of Turkey. The Bank's registered legal address is 15 Yusif Mammadaliyev Street, Baku, AZ1005, Azerbaijan.

As at 30 June 2022 and 31 December 2021, the following shareholders owned the outstanding shares of the Bank:

Shareholders	30 June 2022, (%)	31 December 2021, (%)
PASHA Holding LLC	57	57
Bless LLC	28	28
Mr. Arif Pashayev	10	10
Mr. Mir Jamal Pashayev	5	5
Total	100	100

As at 30 June 2022 and 31 December 2021, the Group is ultimately owned by Mrs. Leyla Aliyeva, Mrs. Arzu Aliyeva, Mr. Arif Pashayev and Mr. Mir Jamal Pashayev, who exercise collective control over the Group.

PASHA Bank Georgia JSC, a wholly – owned subsidiary, is located in the Republic of Georgia, operating in the banking sector, with registered and paid up share capital of GEL 35,000 thousand as at 31 December 2013. In March 2014 share capital of subsidiary was increased and amounted to GEL 103,000 thousand. In March 2022 share capital of subsidiary was increased by GEL 26,000 thousand and amounted to GEL 139,000 thousand as at 30 June 2022. PASHA Bank Georgia JSC operates under a banking licence issued by the National Bank of Georgia (the "NBG") on 17 January 2013. Legal address of the PASHA Bank Georgia JSC is 37M, Ilia Chavchavadze Avenue, 0179, Tbilisi, Georgia.

TAIB Yatirim Bank A.Ş. was incorporated in 1987 as an investment bank in the Republic of Turkey with the permission of the Council of Ministers decision no. 6224 which allows the transfer of the banks' net profit after statutory liabilities and in case of liquidation the transfer of capital to foreign shareholders. On 27 January 2015, the Bank acquired 79.47% of the voting common shares of TAIB Yatirim Bank A.Ş. and it was renamed to PASHA Yatirim Bankasi A.Ş. at the registration of the Bank as shareholder. In March 2015, investment in share capital of the subsidiary was increased by TRY 175,000 thousand to TRY 255,000 thousand increasing ownership in subsidiary to 99.92%. On 6 June 2018, share capital of subsidiary was increased by TRY 245,000 thousand to TRY 500,000 thousand. The increase was made based on decision of Supervisory Board of the Bank, according to which newly issued shares were acquired by PASHA Holding LLC. As a result, the Bank's shares in the subsidiary decreased from 99.92% to 50.96% and PASHA Holding LLC became a new non-controlling shareholder with ownership of 49% since 6 June 2018. Head office of PASHA Yatirim Bankasi A.Ş. is located in Istanbul. The activities of the bank are regulated by the Central Bank of the Republic of Turkey (the "CBRT").

OJSC PASHA Bank and its Subsidiaries (together - "the Group") were consolidated in these financial statements.

## 2. Basis of preparation

#### General

These interim condensed consolidated financial statements for the six months ended 30 June 2022 have been prepared in accordance with International Accounting Standard (IAS) 34 Interim Financial Reporting.

The interim condensed consolidated financial statements do not include all the information and disclosures required in the annual consolidated financial statements and should be read in conjunction with the Group's annual consolidated financial statements as at 31 December 2021.

# Effect of COVID-19 pandemic

The Group continues to assess pandemic effect and changing micro and macroeconomic conditions on its activities, financial position and financial results.

# 2. Basis of preparation (continued)

#### Financial reporting in hyperinflationary economy

Effective from 30 June 2022, IAS 29 Financial Reporting in Hyperinflation Economies has been applied to the financial statements of PASHA Yatirim Bankasi A.Ş., a subsidiary of the Group in Turkey, because the functional currency this bank (Turkish Lira) is the currency of a hyperinflationary economy as per IAS 29.

Accordingly, financial statements and corresponding figures of PASHA Yatirim Bankasi A.Ş. for previous periods have been restated for the changes in the general purchasing power of Turkish Lira and, as a result, are expressed in terms of purchasing power of Turkish Lira as of 30 June 2022. As per IAS 29 existence of hyperinflation in Turkish economy is firstly identified in the interim reporting period ending as of the 30 June 2022. Three-year cumulative increase in Consumer Price Index (CPI) as of June 2022 has been 136% in Turkey according to inflation data published by Turkey Statistical Institute on July 4, 2022.

On the application of IAS 29, the Group used the conversion coefficient derived from the CPI in the Turkey published by Turkey Statistical Institute.

To perform the required restatement of financial statements under IAS 29, assets and liabilities are separated into those that are monetary and non-monetary, with non-monetary items further divided into those measured on either a current or historical basis. Monetary items (other than index -linked monetary items) are not restated because they are already expressed in terms of measuring unit as of 30 June 2022. Non-monetary items (items which are not expressed in terms of measuring unit as of 30 June 2021) are restated by applying the relevant index. The restated amount of a non-monetary item is reduced, in accordance with appropriate IFRSs, when it exceeds its recoverable amount. Components of shareholders' equity in the statement of financial position and all items in the statement of profit or loss and other comprehensive income also be restated by applying the relevant index.

Non-monetary items measured at historical cost that were acquired or assumed and components of shareholders' equity that were contributed or arose before the time when the Turkey previously ceased to be considered hyperinflationary, i.e before 1 January 2005, are restated by applying the change in the relevant index from 1 January 2005 to 30 June 2022.

The application of IAS 29 results in an adjustment for the loss of purchasing power of the Turkish Lira recognized in the profit or loss section of the statement of profit or loss and comprehensive income. In a period of inflation, an entity holding an excess of monetary assets over monetary liabilities loses purchasing power and an entity with an excess of monetary liabilities over monetary assets gains purchasing power to the extent the assets and liabilities are not linked to a price level. This gain or loss on the net monetary position is derived as the difference resulting from the restatement of non-monetary assets, owners' equity and items in the statement of comprehensive income and the adjustment of index linked assets and liabilities.

IAS 29 and IAS 21 require the closing exchange rate to be applied when translating both the income statement and the balance sheet from the hyperinflationary currency (Turkish Lira), into the presentation currency of the Group, Azerbaijani manat.

Since the Group's presentation currency, is non-hyperinflationary, comparatives are not adjusted for the effects of inflation in the current period. The net impact from inflation adjustment of PASHA Yatirim Bankasi A.Ş. net assets is included in other comprehensive income for the year within foreign currency translation differences.

#### **Estimation uncertainty**

To the extent that information is available as at 30 June 2022, the Group has reflected revised estimates of expected future cash flows in its expected credit loss (hereafter, "ECL") assessment (Note 6) and estimation of fair values of financial instruments (Note 20).

#### Changes in accounting policies

The accounting policies adopted in the preparation of the interim condensed consolidated financial statements are consistent with those followed in the preparation of the Group's annual consolidated financial statements for the year ended 31 December 2021. The Group has not early adopted any standards, interpretations or amendments that have been issued but are not yet effective.

Several other amendments effective since 1 January 2022 were applied but do not have an impact on the interim condensed consolidated financial statements of the Bank.

# 3. Cash and cash equivalents

Cash and cash equivalents comprise:

	30 June 2022 (unaudited)	31 December 2021
Cash on hand	73,481	84,590
Current accounts with the CBAR, the NBG and the CBRT	1,445,253	1,069,209
Time deposits with credit institutions up to 3 months	831,093	77,841
Current accounts with other credit institutions	170,465	93,282
Reverse repurchase agreements with credit institutions up to 3 months	_	500
Less; allowance for impairment	(48)	(11)
Cash and cash equivalents	2,520,244	1,325,411

Current accounts with other credit institutions consist of non-interest-bearing correspondent account balances with resident and non-resident banks in the amount of AZN 2,321 thousand (31 December 2021; AZN 4,230 thousand) and AZN 168,144 thousand (31 December 2021; AZN 89,052 thousand), respectively.

As at 30 June 2022, the Group placed AZN 831,093 thousand in time deposits with seven non-resident banks maturing through August 2022 (31 December 2021: AZN 77,841 thousand one resident and six non-resident banks maturing through January 2022). All balances of cash equivalents are allocated to Stage 1.

# 4. Amounts due from credit institutions

Amounts due from credit institutions comprise:

	30 June 2022	
	(unaudited)	31 December 2021
Time deposits with credit institutions for more than 3 months	189,274	323,240
Loans to banks	88,371	37,070
Obligatory reserve with the CBAR, the NBG and the CBRT	90,959	90,195
Restricted deposits	167,700	152,964
11001101000 000000	536,304	603,469
Less: allowance for impairment	(1,354)	(861)
Amounts due from credit institutions	534,950	602,608

As at 30 June 2022, time deposits with credit institutions mature between July 2022 and August 2023 (31 December 2021; between January 2022 and August 2023)

As at 30 June 2022, the Group had outstanding amount of AZN 19,853 thousand (31 December 2021: AZN 37,070 thousand) of secured loans issued to two resident commercial banks (31 December 2021: four resident commercial banks) with contractual maturity through September 2023 (31 December 2021: September 2023) and AZN 68,518 thousand (31 December 2021: nil) of non-secured loans issued to one resident and eight non-resident commercial banks with contractual maturity through December 2024.

Credit institutions in the Republic of Azerbaijan are required to maintain a mandatory non-interest earning reserve (with restriction on withdrawal) with the CBAR at the level of 0.5% (31 December 2021: 0.5%) and 1.0% (31 December 2021: 1.0%) of the previous month average of funds attracted from customers by a credit institution in AZN and foreign currencies, respectively.

Credit institutions in the Republic of Georgia are required to maintain a mandatory interest earning cash deposit with the NBG at the level of 5.0% (31 December 2021: 5.0%) and 25.0% (31 December 2021: 25.0%) of the average of funds attracted from customers and non-resident financial institutions by a credit institution for the appropriate two-week period in GEL and foreign currencies, respectively.

Credit institutions in the Republic of Turkey are required to maintain a mandatory interest earning reserve for deposits with the CBRT in the range of 3.0% and 8.0% (31 December 2021: 3.0% and 8.0%) and 5% and 26.0% (31 December 2021: 5.0% and 26.0%) of average of funds attracted from customers by a credit institution in TL and foreign currencies, respectively.

# 4. Amounts due from credit institutions (continued)

An analysis of changes in the ECLs allowances during the six months ended is as follows:

	30 June (unaudited)		
	2022	2021	
	Stage 1	Stage 1	
ECL allowance as at 1 January	(861)	(485)	
New assets originated or purchased	(502)	(699)	
Assets repaid	_	167	
Foreign exchange adjustments	9	7	
At 30 June	(1,354)	(1,010)	

# 5. Investment securities

Investment securities comprise:

	30 June 2022 (unaudited)	31 December 2021
Debt securities at FVOCI		
Azerbaijan Mortgage Fund bonds	600,896	592,843
Bonds of the Ministry of Finance of the Republic of Azerbaijan	528,611	616,722
Notes issued by the Central Bank of Azerbaijan Republic	260,746	16,563
Certificate of deposits	96,393	93,741
Corporate bonds	90,964	216,142
US treasury bonds	88,289	142,186
Bonds of financial institutions	56,841	70,659
Other foreign government bonds	5,041	58,187
Debt securities at FVOCI	1,727,781	1,807,043

As at 30 June 2022, a net decrease in fair value through other comprehensive income of AZN 47,920 thousand was caused by debt securities related to Russian financial markets.

	30 June 2022 (unaudited)	31 December 2021
Equity securities at FVOCI		
Corporate Shares	2,787	3,021
Equity securities at FVOCI	2,787	3,021
	30 June 2022 (unaudited)	31 December 2021
Equity securities at FVTPL		
Mutual funds participation certificate	3,153	2,785
Equity securities at FVTPL	3,153	2,785

# 5. Investment securities (continued)

	30 June 2022	
	(unaudited)	31 December 2021
Debt securities at amortized cost		
Bonds of financial institutions	27,092	28,871
Other foreign governments' bonds	36,911	28,234
Corporate bonds	15,091	14,159
	79,094	71,264
Less: allowance for impairment	(756)	(749)
Debt securities at amortized cost	78,338	70,515

An analysis of changes in the ECLs allowances during the six months ended is as follows:

Debt securities at FVOCI	Stage 1	Stage 2	Stage 3	Total
ECI allowance as at 1 January 2022	(3,693)	_	_	(3,693)
New assets originated or purchased	(1,752)	_	_	(1,752)
Assets repaid or sold	1,533	_	-	1,533
Transfer to Stage 2	31	(31)	_	-
Transfer to Stage 3	23	-	(23)	-
Changes to models and inputs used for ECL			, ,	
calculations	(227)	_	_	(227)
Impact on period end ECL of exposures				
transferred between stages during the period	=-	(11,028)	(27,903)	(38,931)
Foreign exchange adjustment	(2)			(2)
At 30 June 2022	(4,087)	(11,059)	(27,926)	(43,072)
At 30 Julie 2022	1.10017	(1.1,000)	(=: ;==0)	(10,012)

Debt securities at FVOCI	Stage 1	Stage 2	Stage 3	Total
ECI allowance as at 1 January 2021	(4,246)	_	_	(4,246)
New assets originated or purchased	(747)	_	_	(747)
Assets repaid or sold Changes to models and inputs used for ECL	1,103	-	-	1,103
calculations	3	-	_	3
Foreign exchange adjustment	7			7
At 30 June 2021	(3,880)	_		(3,880)

2021
Stage 1
(621)
(108)
1
60
84
(584)

# 6. Loans to customers

Loans to customers comprise:

	30 June 2022	
	(unaudited)	31 December 2021
Legal entities	2,717,649	2,808,078
Individuals	374,958	315,391
Loans to customers (gross)	3,092,607	3,123,469
Less: allowance for impairment	(106,102)	(96,164)
Loans to customers (net)	2,986,505	3,027,305

# 6. Loans to customers (continued)

Loans are made in the following industry sectors:

	30 June 2022	
	(unaudited)	31 December 2021
Trade and services	1,338,226	1,460,654
Individuals	374,958	315,391
Manufacturing	368,742	360,062
Construction	323,645	328,149
Transport and telecommunication	215,558	201,356
Agriculture and food processing	167,472	154,859
Non-banking credit organizations	148,437	119,700
Energy	61,541	70,896
Mining	38,606	41,706
Real estate management	27,355	30,759
Other	14,348	14,321
Leasing	13,719	25,616
Total loans (gross)	3,092,607	3,123,469

As at 30 June 2022, loans granted to top 13 customers (31 December 2021: 16 customers) which individually exceeded 5% of the Group's equity, amounted to AZN 835,804 thousand (31 December 2021: AZN 1,027,958 thousand).

An analysis of changes in the ECL allowances during the six months ended 30 June 2022 is, as follows:

_	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2022	(19,957)	(23,498)	(52,709)	(96,164)
New assets originated or purchased	(26,505)	-	_	(26,505)
Assets repaid	3,909	2,931	13,450	20,290
Transfers to Stage 1	(3,657)	3,652	5	_
Transfers to Stage 2	4,855	(5,049)	194	-
Transfers to Stage 3	16,053	1,506	(17,559)	_
Impact on period end ECL of exposures				
transferred between stages during the period	2,316	(1,677)	(7,736)	(7,097)
Unwinding of discount (recognised in				
interest revenue)	_	_	(5,327)	(5,327)
Changes to models and inputs used for ECL calculations	2.045	0.204	500	0.000
	3,615	2,321	590	6,526
Amounts written off	_	_	1,683	1,683
Recoveries	-	_	(1,143)	(1,143)
Inflation Adjustment	716	1,286	1,075	3,077
Foreign exchange adjustments	(333)	(461)	(648)	(1,442)
At 30 June 2022	(18,988)	(18,989)	(68,125)	(106,102)

An analysis of changes in the ECL allowances during the six months ended 30 June 2021 is, as follows:

	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2021	(14,034)	(32,547)	(27,457)	(74,038)
New assets originated or purchased	(24,815)	-	_	(24,815)
Assets repaid	3,155	4,726	7,158	15,039
Transfers to Stage 1	(2,602)	2,597	5	-
Transfers to Stage 2	7,016	(9,888)	2,872	_
Transfers to Stage 3	14,475	5,298	(19,773)	_
Impact on period end ECL of exposures				
transferred between stages during the period	533	1,040	(18,031)	(16,458)
Unwinding of discount (recognised in			(0.0.45)	
interest revenue)	_	_	(2,643)	(2,643)
Changes due to modifications not resulting in derecognition			_	_
Changes to models and inputs used			_	-
for ECL calculations	928	(1,580)	(2,676)	(3,328)
Amounts written off	_	-	3,972	3,972
Recoveries	-	-	(4,594)	(4,594)
Foreign exchange adjustments	282	443	764	1,489
At 30 June 2021	(15,062)	(29,911)	(60,403)	(105,376)

# 6. Loans to customers (continued)

#### Modified and restructured loans

The Group derecognises a financial asset, such as a loan to a customer, when the terms and conditions have been renegotiated to the extent that, substantially, it becomes a new loan, with the difference recognised as a derecognition gain or loss, to the extent that an impairment loss has not already been recorded. The newly recognised loans are classified as Stage 1 for ECL measurement purposes, unless the new loan is deemed to be purchased or originated credit impaired asset.

If the modification does not result in cash flows that are substantially different, the modification does not result in derecognition. Based on the change in cash flows discounted at the original effective interest rate, the Group records a modification gain or loss, to the extent that an impairment loss has not already been recorded.

The table below includes Stage 1, Stage 2 and Stage 3 assets that were modified during the period, with the related modification gain earned by the Group.

	30 June 2022 (unaudited)	30 June 2021 (unaudited)
Loans modified during the period		
Amortised cost before modification	81,986	76,814
Net modification gain	648	1,676

# 7. Investment property

The movements in investment property were as follows:

	30 June 2022	
	(unaudited)	31 December 2021
Opening balance at 1 January	19,126	34,981
Disposals	-	(1,590)
Amortisation for the period	(81)	(188)
Impairment reversal	1,373	-
Foreign translation difference	8,142	(14,077)
Closing balance	28,560	19,126

As at 30 June 2022 the Group has a real estate classified as investment property amounting to AZN 28,560 thousand with the fair value of AZN 28,560 thousand (31 December 2021: AZN 21,397 thousand).

# 8. Other assets and liabilities

Other assets comprise:

	30 June 2022 (unaudited)	31 December 2021_
Other financial assets		
Settlements on money transfers	29,772	27,772
Clearance cheque accounts	3,845	2,695
Accrued commission receivable on guarantees and letters of credit	2,324	1,774
Other	355	101
	36,296	32,342
Less: allowance for impairment of other financial assets	(603)	(358)
Total other financial assets	35,693	31,984
Other non-financial assets		
Repossessed collateral	10,208	10,853
Other prepayments	4,296	1,836
Deferred expenses	3,001	2,833
Purchased miles under loyalty programme	1,978	3,788
Prepayments for acquisition of property, equipment and intangible assets	764	2,301
Taxes, other than income tax	37	30
Total other non-financial assets	20,284	21,641
Other assets	55,977	53,625

Other liabilities comprise

	30 June 2022 (unaudited)	31 December 2021
Other financial liabilities		
Accrued expenses	11,929	11,348
Settlements on money transfer	7,863	1,287
Clearance cheque accounts	3,845	2,695
Other	2,699	1,255
	26,336	16,585
Other non-financial liabilities		
Payable to employees	16,411	28,676
Deferred income	1,474	3,059
Taxes, other than income tax	1,189	1,995
Other	9	13
Total other non-financial liabilities	19,083	33,743
Other liabilities	45,419	50,328

# 9. Amounts due to banks and government funds

Amounts due to banks and government funds comprise:

	30 June 2022	
	(unaudited)	31 December 2021
Long-term deposits from banks	301,277	319,961
Entrepreneurship Development Fund of the Republic of Azerbaijan	223,254	273,940
Short-term deposits from banks	151,454	108,000
Azerbaijan Mortgage and Credit Guarantee Fund	92,079	82,674
Long-term loans from banks	59,762	59,394
Correspondent accounts with other banks	43,729	22,711
Agro Credit and Development Agency	13,150	12,923
Loan from the National Bank of Georgia	9,356	10,992
Deposit from the Ministry of Finance of Georgia	5,982	5,762
Repurchase agreements	5,224	5,378
Amount due to IT Development Fund	805	1,067
State Agency on Mandatory Health Insurance	6	4,305
Other	6,879	23,300
Amounts due to banks and government funds	912,957	930,407

# 9. Amounts due to banks and government funds (continued)

As at 30 June 2022, the Group attracted long-term deposits from resident commercial banks comprising AZN 301,277 thousand (31 December 2021: AZN 319,961 thousand) maturing through June 2025 with interest rate ranging between 0.1% and 4.3% (31 December 2021: September 2023 with interest rate ranging between 0.1% and 4.3%).

As at 30 June 2022, Entrepreneurship Development Fund of the Republic of Azerbaijan had current account amounting to AZN 11,600 thousand (31 December 2021: AZN 25,317 thousand) and time deposits amounting to AZN 13,089 thousand as of 31 December 2021. The Group had loans received from the Entrepreneurship Development Fund of the Republic of Azerbaijan amounting to AZN 211,654 thousand (31 December 2021: AZN 235,534 thousand), maturing through June 2030 (31 December 2021: through June 2030), and bearing interest rate of 1.0% (31 December 2021: 1.0%). The loans were acquired for the purposes of assistance in gradually improving entrepreneurship environment in Azerbaijan under the government program. The loans have been granted to local entrepreneurs at interest rate not higher than 6.0% (31 December 2021: not higher than 6.0%).

As at 30 June 2022, the Group attracted short-term deposits from resident and non-resident commercial banks (31 December 2021; resident and non-resident) comprising AZN 151,454 thousand (31 December 2021; AZN 108,000 thousand) maturing through February 2023 (31 December 2021; November 2022) and with interest rates ranging between 0.01% and 20.0% (31 December 2021; ranging between 0.01% and 19.0%).

As at 30 June 2022, the Group had loans refinanced from the Azerbaijan Mortgage and Credit Guarantee Fund amounting to AZN 87,079 thousand (31 December 2021: AZN 67,181 thousand), maturing through July 2052 (31 December 2021: through January 2051) and bearing interest rate of 1.0% and 4.0% (31 December 2021: 1.0% and 4.0%). The loans have been granted to borrowers at interest rate not higher than 8.0% (31 December 2021: not higher than 8.0%). Also the Group had short-term deposit from the Azerbaijan Mortgage and Credit Guarantee Fund amounting AZN 5,000 thousand (31 December 2021: AZN 15,493), maturing through June 2023 (31 December 2021: June 2022) with interest rate 5.0% (31 December 2021: ranging between 5.0% and 5.5%).

As at 30 June 2022, the Group received long-term loan from resident and non-resident commercial banks (31 December 2021: resident and non-resident commercial banks) comprising AZN 59,762 thousand (31 December 2021: AZN 59,394 thousand) maturing through August 2026 with interest rate ranging between 3.0% and 10.5% (31 December 2021: August 2026 with interest rate ranging between 3.0% and 11.0%).

As at 30 June 2022, the Group had loans received from the Agro Credit and Development Agency amounting to AZN 13,150 thousand (31 December 2021: AZN 12,923 thousand), maturing through June 2027 (31 December 2021: December 2026) and bearing interest rate 2.0%. (31 December 2021: ranging between 2.0% and 4.0%). The loans have been granted to local entrepreneurs at interest rate of 7.0% (31 December 2021: 7.0%).

As at 30 June 2022, the Group had loans from National Bank of Georgia amounting AZN 9,356 thousand (31 December 2021: AZN 10,992 thousand) maturing through July 2022 (31 December 2021: January 2022) and with interest rate 11.2% (31 December 2021: 11.0%).

As at 30 June 2022, the Group had deposit from Ministry of Finance of Georgia amounting AZN 5,982 thousand (31 December 2021: AZN 5,762 thousand) maturing through January 2028 (31 December 2021: January 2028) and with interest rates ranging between 9.9% and 11.5% (31 December 2021: 9.9% and 11.0%).

As at 30 June 2022, the Group had loans refinanced from the IT Development Fund amounting to AZN 805 thousand (31 December 2021: AZN 1,067 thousand), maturing through June 2024 (31 December 2021: through June 2024) and bearing interest rate of 1.0% (31 December 2021: 1.0%). The loans have been granted to local entrepreneurs at interest rate of 5.0%.

#### 10. Amounts due to customers

The amounts due to customers include the following:

	30 June 2022		
	(unaudited)	31 December 2021	
Demand deposits	4,452,523	3,647,812	
Time deposits	1,770,885	1,534,039	
Amounts due to customers	6,223,408	5,181,851	
Held as security against guarantees issued (Note 16)	79,045	51,317	

An analysis of customer accounts by economic sector follows:

	30 June 2022 (unaudited)	31 December 2021
Trade and services	1,679,271	1,119,964
Individuals	1,303,107	1,651,084
Mining	747,674	502,764
Transport and communication	721,017	360,886
Investment holding companies	631,877	453,777
Manufacturing	491,264	382,238
Energy	148,167	131,830
Construction	143,029	250,994
Insurance	139,498	121,780
Public organizations	70,084	68,939
Agriculture	37,989	29,197
Hotel business	33,987	16,137
Non-banking credit organizations	28,200	23,573
Real estate management	79	-
Other	48,165	68,688
Amounts due to customers	6,223,408	5,181,851

As at 30 June 2021, customer deposits included balances with thirteen (31 December 2021; thirteen) largest customers comprised AZN 3,533,344 thousand or 59% of the total customer deposits portfolio (31 December 2021; AZN 2,757,218 thousand or 53% of the total customer deposits portfolio).

#### 11. Debt securities issued

As at 30 June 2022, PASHA Yatirim Bankasi A.S. had issued interest-bearing bonds with carrying amount of AZN 98,793 thousand (31 December 2021: AZN 162,465 thousand) maturing in December 2023 (31 December 2021: maturing in February 2023) and bearing annual interest rates ranging from 1.8% to 18.5% (31 December 2021: from 1.8% to 18.4%).

## 12. Subordinated debts

As of 30 June 2022, the amount of subordinated debts represents USD denominated subordinated loans of AZN 113,150 thousand (31 December 2021: AZN 45,103) maturing through August 2027 and April 2029 (31 December 2021: through August 2024 and December 2028).

#### 13. Derivative financial instruments

The Group enters into derivative financial instruments for trading purposes. The table below shows the fair values of derivative financial instruments, recorded as assets or liabilities, together with their notional amounts. The notional amount, recorded gross, is the amount of a derivative's underlying asset, reference rate or index and is the basis upon which changes in the value of derivatives are measured. The notional amounts indicate the volume of transactions outstanding at the period end and are not indicative of the credit risk.

30 June 2022 (unaudited) 31 December 2021 Fair values Notional Notional Fair value Liability amount Asset amount **Asset** Liability Interest rate contracts Forwards and swaps - foreign 46,269 160 (421)39,828 102 (183)Foreign exchange contracts Forwards and swaps - foreign 361,673 2.614 (13, 187)356,704 1,868 (7.801)Forwards and swaps - domestic 319,125 14,627 334,764 (2.816)7,835 (60)Options - domestic 114,888 76 54,474 99 Futures - foreign (688)67,283 5.814 696 (5,681)Futures - domestic 67,150 Total derivative assets/ 23,987 (22,793)9,904 (8,044)(liabilities)

Foreign and domestic in the table above stand for counterparties where foreign means non-Azerbaijani entities and domestic means Azerbaijani entities. As at 30 June 2022 and 31 December 2021, the Group has positions in the following types of derivatives:

#### Forwards and futures

Forwards and futures contracts are contractual agreements to buy or sell a specified financial instrument or commodity at a specific price and date in the future. Forwards are customised contracts transacted in the over-the-counter market. Futures contracts are transacted in standardised amounts on regulated exchanges and are subject to daily cash margin requirements.

# **Swaps**

Swaps are contractual agreements between two parties to exchange movements in interest and foreign currency rates and equity indices, and (in the case of credit default swaps) to make payments with respect to defined credit events based on specified notional amounts.

#### **Options**

Options are contractual agreements that convey the right, but not the obligation, for the purchaser either to buy or sell a specific amount of a financial instrument at a fixed price, either at a fixed future date or at any time within a specified period.

## 14. Taxation

The corporate income tax expense comprises:

	For six months ended (unaudited)		
	30 June 2022	30 June 2021	
Current tax charge	(24,687)	(11,015)	
Deferred tax credit / (charge) - origination and reversal of temporary differences	8,705	(1,744)	
Less: deferred tax recognised in other comprehensive income	(3,584)	1,487	
Income tax expense	(19,566)	(11,272)	

As at 30 June 2022, current income tax assets and deferred income tax assets of the Group were AZN 53 thousand and AZN 11,608 thousand, respectively (31 December 2021: AZN 65 thousand and AZN 1,730 thousand, respectively).

As at 30 June 2022, current income tax liabilities and deferred income tax liabilities of the Group were AZN 13,297 thousand and AZN 4,644 thousand, respectively (31 December 2021: AZN 11,802 thousand and AZN 2,894 thousand, respectively).

## 15. Equity

As at 30 June 2022, the Bank's authorized, issued and fully paid capital amounted to AZN 354,512 thousand (31 December 2021: AZN 354,512 thousand) comprising of 10,646 ordinary shares (31 December 2021: 10,646) with a par value of AZN 33,300 per ordinary share (31 December 2021: AZN 33,300). Each ordinary share entitles one vote to the shareholder.

On 3 May 2021 Shareholders of the Bank declared dividends totalling AZN 50,380 thousand on ordinary shares (AZN 4,733 per share) which was paid as at 31 December 2021.

On 20 April 2022 Shareholders of the Bank declared dividends totalling AZN 22,157 thousand on ordinary shares (AZN 2,081 per share) which was paid as at 30 June 2022.

## Additional paid-in capital

As at 30 June 2022 and 31 December 2021, additional capital of AZN 343 thousand represents gain from fair value measurement of subordinated debts of AZN 8,531 thousand, borrowed from entities under common control.

#### Foreign currency translation reserve

Foreign currency translation reserve is used to record exchange difference arising from the translation of the financial statements of foreign subsidiaries, Additionally, it includes the net impact from inflation adjustment of PASHA Yatirim Bankasi A.Ş. net assets.

#### Other reserves

Other reserves consist of first and second legal reserves in accordance with the Turkish Commercial Code. The first legal reserve is appropriated out of the statutory profits at the rate of 5%, until the total reserve reaches a maximum of 20% of the entity's share capital. The second legal reserve is appropriated at the rate of 10% of all distributions in excess of 5% of the entity's share capital. The first and second legal reserves are not available for distribution unless they exceed 50% of the share capital but may be used to absorb losses in the event that the general reserve is exhausted.

As of 30 June 2022 the total reserve amounted to AZN 2,790 thousand AZN (31 December 2021: AZN 2,448 thousand).

## Unrealised gains on investment securities

This reserve records fair value changes on investment securities at FVOCI which amounted to AZN 1,609 thousand of loss (31 December 2021; AZN 12,721 thousand of gain).

#### 16. Commitments and contingencies

#### Operating environment

The disruption of the global supply chains, conflict between the Russian Federation and Ukraine as well as rising consumer demand for goods lead to significant inflationary pressures to the global economy in 2022, including soaring commodity prices. Effect on economies in which the Group operates is presented as follows.

The Republic of Azerbaijan

During recent years, the Azerbaijani Government has continued reforms to accelerate transition to a more balanced economy and reduce dependence on the oil and gas sector.

During 2022, oil and gas prices reached multi-year highs, contributing to significant trade surplus, and increased foreign currency inflows into the Azerbaijani economy. At the same time, these global trends contributed to high inflationary pressures in the country.

During 2021 and 2022, the CBAR continued to maintain stability of the Azerbaijani manat, which was kept flat at 1.7000 for 1 USD throughout the period. During the first half of 2022, the CBAR increased refinancing rate due to the increased inflation, and, as a result, refinancing rate reached 7.75% as at 30 June 2022 (31 December 2021; 7.25%). During 2022, global rating agencies have revised up growth forecast for Azerbaijan and upgraded Azerbaijani Government's credit rating by one notch. The upgrade reflects the effectiveness of economic policy in recent years, expressed in better fiscal management and greater ability to absorb future disruptions during the post pandemic period. Fiscal performance remains strong and is improving faster than expected, thanks to prudent fiscal management amid economic recovery and high hydrocarbon prices.

## 16. Commitments and contingencies (continued)

#### Operating environment (continued)

The Republic of Azerbaijan (continued)

However, with inflation at multi-decade highs in many countries, policymakers in advanced economies have pivoted toward tightening of their monetary policies through reduction of their balance sheets and aggressive interest rate hikes. In the event of global recession, which might be triggered by such tightening, demand for hydrocarbons will fall, which would negatively impact Azerbaijan economy.

#### The Republic of Georgia

The economic policies of Georgia in the last decade have been mostly consistent and effective in terms of investment and increasing short-term economic growth rates. Nevertheless, these policies failed for the most part in laying the foundations for increasing the competitiveness of the Georgian economy and ensuring long-term economic growth. Georgia continues economic reforms and development of its legal, tax and regulatory frameworks as required by a market economy. The future stability of the Georgian economy is largely dependent upon these reforms and developments and the effectiveness of economic, financial and monetary measures undertaken by the government.

Inflation level in Georgia increased reaching 12.8% year-on year in June 2022 mostly due to Russia-Ukraine conflict. The NBG has increased its refinancing rate during the six months ended 30 June 2022 to 11.0%. As the inflationary expectations remain high for 2022, the NBG remains alert to the signs of high inflation and is ready to further increase the refinancing rate if needed.

The management maintains strong liquidity positions supported by the NBG's measures to strengthen banking sector resilience amidst the crisis.

#### The Republic of Turkey

Price growth in Turkey has reached a two-decade peak in 2022. Inflation in the country started increasing rapidly in 2021 after the CBRT decided to cut interest rates based on the government decree. It then refused to reverse course despite global supply disruptions and an increase in energy prices caused by Russia-Ukraine conflict. As a result, according to inflation data published by Turkey Statistical Institute on July 4, 2022, the three-year cumulative increase in Consumer Price Index (CPI) as of June 2022 has been 136% in Turkey. This index substantially exceeds 100%, which is a criterion for defining Turkish economy as hyperinflationary in line with IAS 29.

Based on CBRT projections, the disinflationary process is expected to start with the steps taken to achieve a price stability. Accordingly, inflation is projected to be 60.4% at the end of 2022; fall to 19.2% at the end of 2023; and sustain the downward trend by receding to 8.8% by the end of 2024.

The Group's management is monitoring developments in the current environment and taking precautionary measures it considers necessary to support the sustainability and development of the Group's business in the foreseeable future. The Group monitors its liquidity position daily and considers it to be sufficient for its sustainable functioning.

## Legal

In the ordinary course of business, the Group is subject to legal actions and complaints. 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 Group.

#### **Taxation**

Azerbaijani tax, currency and customs legislation is subject to varying interpretations, and changes, which can occur frequently. Management's interpretation of such legislation as applied to the transactions and activity of the Group may be challenged by the relevant authorities. Recent events within the Azerbaijan suggest that the tax authorities are taking a more assertive position in its interpretation of the legislation and assessments and, as a result, it is possible that transactions and activities that have not been challenged in the past may be challenged. As such, significant additional taxes, penalties and interest may be assessed. Fiscal periods remain open to review by the authorities in respect of taxes for three calendar years preceding the year of review.

Management believes that its interpretation of the relevant legislation as at 30 June 2022 is appropriate and that the Group's tax, currency and customs positions will be sustained.

# 16. Commitments and contingencies (continued)

#### Compliance with regulatory ratios

CBAR requires banks to maintain certain prudential ratios computed based on statutory financial statements. As at 30 June 2022 and 31 December 2021, the Bank was in compliance with these ratios except for the followings:

- a) Ratio of maximum credit exposure of a bank per a single borrower or a group of related borrowers on unsecured loan that should not exceed 10%. As at 30 June 2022, the Bank's ratio was 11.49% (31 December 2021; 13.42%).
- b) Ratio of maximum credit exposure of total related party loans of the bank or their representatives should not exceed 20% of the capital. As at 30 June 2022, the Bank's ratio was 37.62% (31 December 2021; 42.81%).
- c) Ratio of maximum credit exposure to one related party legal entity of the bank or their representatives should not exceed 10% of the capital. As at 30 June 2022, the Bank's ratio was 16.87% (31 December 2021; 19.28%).
- d) Ratio of the share in one legal entity which should not exceed 10% of total capital. As at 30 June 2022, the Bank's ratio was 20.99% (31 December 2021; 23.98%).

NBG requires banks to maintain certain prudential ratios computed based on statutory financial statements. As at 30 June 2022 and 31 December 2021, PASHA Bank Georgia was in compliance with these ratios except for the following:

a) Ratio of maximum exposure to a single related party should not exceed 5% of regulatory capital. As at 30 June 2022, the Bank's ratio was 5.72% (31 December 2021: 5.87%).

This breach does not lead to any regulatory punishment, because of the waiver granted by the NBG. As of the date of the issue of interim condensed financial statements the breach has been fixed. Throughout the year the Group submitted information regarding these breaches to the regulator on a monthly basis and no sanctions were imposed on the Group. Management believes that the Group will not face any sanctions against the Group in the future.

#### Financial commitments and contingencies

The Group provides guarantees and letters of credit to customers with primary purpose of ensuring that funds are available to a customer as required. Guarantees and standby letters of credit represent irrevocable assurances that the Group will make payments in the event that a customer cannot meet its obligations to third parties. Documentary and commercial letters of credit, which are written undertakings by the Group on behalf of a customer authorizing a third party to draw drafts on the Group up to a stipulated amount under specific terms and conditions, are collateralized by the underlying shipments of goods, to which they relate, or cash deposits and, therefore, carry less risk than a direct borrowing.

Financial commitments and contingencies comprise:

30 June 2022 (unaudited)	31 December 2021
274,500	291,260
348,417	340,472
41,527	34,981
664,444	666,713
55	61
	2
55	63
391,220	386,318
(6,208)	(6,119)
(6,811)	(4,905)
1,042,700	1,042,070
(79,045)	(51,317)
963,655	990,753
	(unaudited)  274,500 348,417 41,527 664,444  55 55 391,220 (6,208) (6,811) 1,042,700 (79,045)

# 16. Commitments and contingencies (continued)

# Financial commitments and contingencies (continued)

An analysis of changes in the ECLs during the period ended 30 June 2022 is as follows:

	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2022	(2,387)	(3,494)	(238)	(6,119)
New exposures	(2,523)	-	-	(2,523)
Exposures derecognised or matured				
(excluding write-offs)	821	579	222	1,622
Transfers to Stage 1	(895)	895	_	-
Transfers to Stage 2	1,326	(1,326)	_	//s ===================================
Transfers to Stage 3	3	_	(3)	_
Impact on period end ECL of exposures				
transferred between stages during the period	780	(76)	(23)	681
Changes to inputs used for ECL calculations	(22)	(46)	_	(68)
Foreign exchange adjustments	174	25		199
At 30 June 2022	(2,723)	(3,443)	(42)	(6,208)

An analysis of changes in the ECLs during the period ended 30 June 2021 is as follows:

_	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2021	(2,456)	(4,676)	(184)	(7,316)
New exposures	(3,321)	-	-	(3,321)
Exposures derecognised or matured				
(excluding write-offs)	921	2,459	52	3,432
Transfers to Stage 1	(176)	176	-	_
Transfers to Stage 2	1,394	(1,490)	96	-
Transfers to Stage 3	171	40	(211)	-
Impact on period end ECL of exposures				
transferred between stages during the period	143	(294)	(1,782)	(1,933)
Changes to inputs used for ECL calculations	6	(478)	(2)	(474)
Foreign exchange adjustments	55	137		192
At 30 June 2021	(3,263)	(4,126)	(2,031)	(9,420)

# 17. Credit loss expense and other impairment and provision

The table below shows the ECL charges on financial instruments recorded in the consolidated statement of profit or loss for the six months period ended 30 June 2022:

	Note	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents	3	(37)	-	-	(37)
Amounts due from credit institutions	4	(508)	-	-	(508)
Investment securities at FVOCI	5	(392)	(11,059)	(27,926)	(39,377)
Investment securities at amortised cost	5	(130)	-	-	(130)
Loans to customers at amortised cost	6	586	3,684	(11,056)	(6,786)
Credit loss on financial assets		(481)	(7,375)	(38,982)	(46,838)
Commitments and contingencies	16	(510)	26	196	(288)
Total credit loss expense		(991)	(7,349)	(38,786)	(47,126)

As at 30 June 2022, a credit loss on investment securities at FVOCI of AZN 40,082 thousand was caused by debt securities related to Russian financial markets.

	Other financial assets (Note 8)	Performance guarantees (Note 16)	Total
1 January 2022	(358)	(4,905)	(5,263)
Charge	(245)	(1,906)	(2,151)
30 June 2022	(603)	(6,811)	(7,414)

## 17. Credit loss expense and other impairment and provision (continued)

The table below shows the ECL charges on financial instruments recorded in the consolidated statement of profit or loss for the six months period ended 30 June 2021:

	Note	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents	3	53	-	-	53
Amounts due from credit institutions	4	(532)	_	_	(532)
Investment securities at FVOCI	5	359	_	-	359
Investment securities at amortised cost	5	(47)	_	-	(47)
Loans to customers at amortised cost	6	(1,310)	2,193	(30,445)	(29,562)
Credit loss on financial assets		(1,477)	2,193	(30,445)	(29,729)
Commitments and contingencies		(862)	413	(1,847)	(2,296)
Total credit loss expense		(2,339)	2,606	(32,292)	(32,025)

	Other financial assets (Note 8)	Performance guarantees (Note 16)	Total
1 January 2021	(410)	(3,230)	(3,640)
Charge	(79)	(7,167)	(7,246)
30 June 2021	(489)	(10,397)	(10,886)

Allowance for impairment of other assets is deducted from the carrying amounts of the related assets. Provision for ECL for credit related commitments are recorded in liabilities.

#### 18. Net fee and commission income

Net fee and commission income comprises:

		For six months ended (unaudited)		
	30 June 2022	30 June 2021		
Servicing plastic card operations	29,340	16,867		
Guarantees and letters of credit	8,858	6,842		
Settlements operations	11,407	9,226		
Cash operations	5,013	2,192		
Other	244	429		
Fee and commission income	54,862	35,556		
Servicing plastic card operations	(22,703)	(14,880)		
Settlements operations	(4,393)	(3,606)		
Guarantees and letters of credit	(614)	(708)		
Cash operations	(669)	(580)		
Securities operations	(39)	(6)		
Other	(75)	(865)		
Fee and commission expense	(28,493)	(20,645)		
Net fee and commission income	26,369	14,911		

# 19. Personnel, general and administrative expenses

Personnel expenses comprise:

	For Six months ended (unaudited)		
	30 June 2022	30 June 2021	
Salaries and bonuses	(26,732)	(23,160)	
Social security costs	(3,822)	(3,286)	
Other employee related expenses	(1,847)	(1,252)	
Total personnel expenses	(32,401)	(27,698)	

## 19. Personnel, general and administrative expenses (continued)

General and administrative expenses comprise:

	For six months ended (unaudited)		
	30 June 2022	30 June 2021	
Charity and sponsorship	(5,981)	(1,062)	
Insurance	(4,301)	(4,080)	
Software cost	(3,962)	(2,614)	
Professional services	(2,824)	(4,734)	
Stationery and loyalty miles	(2,264)	(2,927)	
Advertising costs	(1,964)	(845)	
Communications	(1,065)	(1,044)	
Utilities	(990)	(866)	
Taxes, other than income tax	(899)	(618)	
Operating leases	(586)	(140)	
Repair and maintenance	(556)	(949)	
Security expenses	(476)	(485)	
Entertainment	(425)	(291)	
Transportation and business trip expenses	(328)	(444)	
Membership fees	(254)	(294)	
Other expenses	(156)	(55)	
Printing expenses	(22)	(8)	
Total general and administrative expenses	(27,053)	(21,456)	

## 20. Fair values measurement

#### Fair value hierarchy

The Group uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

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

For the purpose of fair value disclosures, the Group's has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy.

The following table shows an analysis of financial instruments recorded at fair value measurement at the end of reporting period by level of the fair value hierarchy:

Recurring fair value measurement						
(Level 1)	(Level 2)	(Level 3)	Total			
121,724	1,608,844	-	1,730,568			
373	2,780	-	3,153			
_	23,987	-	23,987			
-	22,793	-	22,793			
	Recurring fair va	lue measuremen	t			
(Level 1)	Recurring fair va (Level 2)	lue measuremen (Level 3)	t Total			
(Level 1)	(Level 2)		Total			
(Level 1) 417,927	(Level 2) 1,392,137		<i>Total</i> 1,810,064			
(Level 1) 417,927	(Level 2) 1,392,137 2,429		7otal 1,810,064 2,785			
	(Level 1) 121,724	(Level 1) (Level 2)  121,724 1,608,844  373 2,780  - 23,987	(Level 1) (Level 2) (Level 3)  121,724 1,608,844 - 373 2,780 - 23,987 -			

## 20. Fair values measurement (continued)

#### Fair value hierarchy (continued)

## Recurring fair value measurements

The following is a description of the determination of fair value for recurring fair value measurements which are recorded using valuation techniques. These incorporate the Group's estimate of assumptions that a market participant would make when valuing the instruments.

#### Derivatives

Derivatives valued using a valuation technique with market observable inputs are mainly interest rate swaps, currency swaps and forward foreign exchange contracts. The most frequently applied valuation techniques include forward pricing and swap models, using present value calculations. The models incorporate various inputs including the credit quality of counterparties, foreign exchange spot and forward rates and interest rate curves.

#### Investment securities

Investment securities valued using a valuation technique or pricing models primarily consist of unquoted equity and debt securities. These securities are valued using models which incorporate data observable in the market.

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

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

		30 June 2022 (unaudited)		31 December 2021			
	Carrying value	= Fair value	Unrecogni- zed gain/(loss)	Carrying value	Fair value	Unrecogni- zed gain/(loss)	
Financial assets							
Cash and cash equivalents	2,520,244	2,520,244	_	1,325,411	1,325,411	-	
Amounts due from credit							
institutions	534,950	534,950	_	602,608	602,608	-	
Investment securities							
measured at amortised cost	78,338	76,184	(2,154)	70,515	71,186	671	
Loans to customers	2,986,505	2,970,719	(15,786)	3,027,305	3,018,272	(9,033)	
Other financial assets	35,693	35,693	-	31,984	31,984	_	
Financial liabilities							
Amounts due to banks and							
government funds	912,957	909,885	3,072	930,407	918,349	12,058	
Amounts due to customers	6,223,408	6,229,019	(5,611)	5,181,851	5,181,042	809	
Other borrowed funds	13,074	13,074	_	8,586	8,586	_	
Subordinated debts	113,150	113,150	_	45,103	45,103	_	
Debt securities issued	98,793	97,794	999	162,465	162,812	(347)	
Other financial liabilities	26,336	26,336		16,585	16,585		
Total unrecognised change in unrealised fair value			(19,480)			4,158	

#### Valuation techniques and assumptions

The following is a description of the determination of fair value for financial instruments which are recorded at fair value using valuation techniques. These incorporate the Group's estimate of assumptions that a market participant would make when valuing the instruments.

## 20. Fair values measurement (continued)

#### Fixed and variable rate financial instruments

The fair value of fixed rate financial assets and liabilities carried at amortised cost are estimated by comparing market interest rates when they were first recognized with current market rates offered for similar financial instruments. The estimated fair value of fixed interest-bearing deposits is based on discounted cash flows using prevailing money-market interest rates for debts with similar credit risk and maturity. For quoted debt issued the fair values are calculated based on quoted market prices. For those notes issued where quoted market prices are not available, a discounted cash flow model is used based on a current interest rate yield curve appropriate for the remaining term to maturity.

Assets for which fair value approximates carrying value

For financial assets and financial liabilities that are liquid or having a short-term maturity (less than three months) it is assumed that the carrying amounts approximate to their fair value. This assumption is also applied to demand deposits, without a specific maturity and variable rate financial instruments.

Fixed and variable rate financial instruments

For quoted debt instruments the fair values are determined based on quoted market prices. The fair values of unquoted debt instruments are estimated by discounting future cash flows using rates currently available for debt on similar terms, credit risk and remaining maturities.

## 21. Related party disclosures

In accordance with IAS 24 Related Party Disclosures, parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions. In considering each possible related party relationship, attention is directed to the substance of the relationship, not merely the legal form.

Related parties may enter into transactions which unrelated parties might not, and transactions between related parties may not be effected on the same terms, conditions and amounts as transactions between unrelated parties.

The volumes of related party transactions, outstanding balances at the year end, and related expense and income for the year are as follows:

	30 June 2022 (unaudited)					31 December 2021				
	Share- holders/ Ultimate owners	Entities under common control	Key manage- ment personnel	Other	Total	Share- holders/ Ultimate owners	Entities under common control	Key manage- ment personnel	Other	Total
Cash and cash equivalents		678	-	-	678	-	609	-	-	609
Loans, gross	-	568,527	2,913	44,471	615,911	-	668,349	3,283	22,826	694,458
Less: allowance for impairment		(3,172)	(22)	(452)	(3,646)		(3,729)	(12)	(309)	(4,050)
Loans, net		565,355	2,891	44,019	612,265		664,620	3,271	22,517	690,408
Amounts due to banks										
and government funds	-	68,377	-	1,540	69,917	_	89,324	-	1,390	90,714
Time deposits	128,986	485,706	5,223	47,819	667,734	87,995	673,803	6,550	28,268	796,616
Demand deposits	468,867	538,944	9,433	194,424	1,211,668	623,328	30 <del>9</del> ,521	7,400	357,966	1,298,215
Additional paid-in capital	-	343	-	-	343	-	343	-	-	343
Other assets	-	12,504	-	53	12,557	-	275	_	_	275
Subordinated debts	53,281	30,025	1,109	983	85,398	18,923	12,739	850	-	32,512
Investment securities	-	2,003	_	626	2,629	**	2,003	-	***	2,003
Lease liabilities Derivative financial	_	13,571	-	-	13,571	_	8,100	-	-	8,100
assets Derivative financial	-	13,188	-	-	13,188	-	7,786	-	-	7,786
liabilities	-	2,160	-	_	2,160	-	61	-	-	61
Other liabilities	266	10,308	-	736	11,310	12	7,904	-	487	8,403
Debt securities issued	19,181	49,899	-	-	69,080	78,749	51,868		~	130,617
Guarantees Issued	11,599	16,614	-	8,499	36,712	-	22,292	-	15,382	37,674
Letters of credit issued	-	5,405	-	5,842	11,247	-	2,995	-	6,894	9,889
Unused credit lines	-	8,834	619	20,753	30,206	-	30,536	772	33,235	64,543
Other borrowed funds	-	-	628	-	628	-	-	50	-	50

# 21. Related party disclosures (continued)

For	the	six	months	ended
		d		

					(unau	idited)				
	30 June 2022					30 June 2021				
	Share- holders/ Ultimate owners	Entities under common control	Key manage- ment personnel	Other	Total	Share- holders/ Ultimate owners	Entities under common control	Key manage- ment personnel	Other	Total
Interest income on loans	-	16,456	125	2,181	18,762	-	14,030	192	2,652	16,874
Interest expense Net gains from foreign	(2,127)	(12,299)	(96)	(1,058)	(15,580)	(2,352)	(7,123)	(265)	(1,528)	(11,268)
Net losses from foreign currencies: translation	418	8,526	33	3,671	12,648	335	1,319	12	817	2,483
differences Net gains from foreign currencies operations with foreign currency	116	(18,355)	•	-	(18,239)	524	(1,747)	-	· -	(1,223)
derivatives General and	-	3,308	-	50	3,358	-	6,466	-	170	6,466
administrative expenses Fee and commission	(14)	(2,892)	-	-	(2,906)	(11)	(1,570)	-	-	(1,581)
income Fee and commission	158	5,949	45	1,848	8,000	193	4,008	39	1,603	5,843
expense	-	(5,410)		(90)	(5,500)	-	(2,852)	-	(241)	(3,093)
Other income	-	134	-	-	134	-	247	-	_	247

Compensation to members of key management personnel was comprised of the following:

For	six	months	ended
	(11	naudited	4)

	(unabbited)		
	30 June 2022	30 June 2021	
Salaries and other benefits	(11,667)	(14,780)	
Social security costs	(1,828)	(2,090)	
Total key management compensation	(13,495)	(16,870)	

# 22. Capital adequacy

The Group maintains an actively managed capital base to cover risks inherent in the business. The adequacy of the Group's capital is monitored using, among other measures, the ratios established by the CBAR, NBG and BRSA. During the past period, the Group had complied in full with all its externally imposed capital requirements.

The primary objectives of the Group's capital management are to ensure that the Group complies with externally imposed capital requirements and that the Group maintains strong credit ratings and healthy capital ratios in order to support its business and to maximise shareholders' value.

The Group manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of its activities. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividend payment to shareholders, return capital to shareholders or issue capital securities. No changes were made in the objectives, policies and processes from the previous years.

#### CBAR capital adequacy ratio

The CBAR requires banks to maintain a minimum capital adequacy ratio of 6.0% (2021: 6.0%) and 12.0% (2021: 12.0%) for Tier 1 Capital and Total Capital, respectively, based on its guidelines.

	30 June 2022 (unaudited)	31 December 2021
Tier 1 capital	488,431	417,676
Tier 2 capital	160,630	156,891
Less: deductions from capital	(165,365)	(151,305)
Total regulatory capital	483,696	423,262
Risk-weighted assets	3,397,396	3,161,218
Capital adequacy ratio (Tier 1)	14,4%	13.2%
Capital adequacy ratio (Total Capital)	14.2%	13.4%

# 22. Capital adequacy (continued)

## NBG capital adequacy ratio

The NBG requires the Bank to maintain a minimum total capital adequacy ratio of 18.96%, (31 December 2021: 15.08%) and Core Tier 1 Capital ratio of 11.07% (31 December 2021: 6.8%) of risk-weighted assets, computed based on Basel III requirements. As at 30 June 2022 the PASHA Bank Georgia's capital adequacy ratio and Tier 1 Capital ratio calculated on this basis were 22.3% (31 December 2021: 18.7%) and 17.7% (31 December 2021: 13.7%) respectively.

#### BRSA capital adequacy ratio

The Banking Regulation and Supervision Agency (hereafter, "BRSA") requires banks to maintain a minimum total capital adequacy ratio of 8.0% (31 December 2021: 8.0%) of risk-weighted assets for regulatory capital. Capital Adequacy Standard Ratio of PASHA Yatirim Bankasi is calculated in accordance with BRSA. As at 30 June 2022 the bank's capital adequacy ratio was 15.9% (31 December 2021: 17.4%).