

Financial statements

for the year ended December 31, 2021

and





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STATEMENT OF MANAGEMENT'S RESPONSIBILITIES FOR THE PREPARATION AND APPROVAL OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2021

The following statement, which should be read in conjunction with the independent auditor's responsibilities stated in the independent auditor's report, is made with a view to distinguish the respective responsibilities of management and those of the independent auditors in relation to the financial statements of Turkmen-Turkish Joint-stock Commercial Bank (the "Bank").

Management is responsible for the preparation of the financial statements that present fairly the financial position of the Bank as at December 31, 2021, the results of its operations, cash flows and changes in shareholders' capital for the year then ended, in accordance with International Financial Reporting Standards ("IFRS") and requirements set by the Central Bank of Turkmenistan.

In preparing the financial statements, management is responsible for:

- selecting suitable accounting policies and applying them consistently;
- making judgments and estimates that are reasonable and prudent;
- stating whether IFRS have been followed, subject to any material departures disclosed and explained in the financial statements; and
- preparing the financial statements on a going concern basis, unless it is inappropriate to presume that the Bank will continue in business for the foreseeable future.

Management is also responsible for:

- designing, implementing and maintaining an effective and sound system of internal control, throughout the Bank;
- maintaining proper accounting records that disclose, with reasonable accuracy at any time, the financial position of the Bank, and which enable them to ensure that the financial statements of the Bank comply with TERS:
- maintaining statutory accounting records in compliance with legislation, accounting standards of Turkmenistan and requirements set by the Central bank of Turkmenistan;
- taking such steps as are reasonably available to them to safeguard the assets of the Bank; and
- detecting and preventing fraud and other irregularities.

REMENIS

The financial statements for the year ended December 31, 2021 were approved and authorized for issue on September 7, 2022 by the management of the Bank.

On behalf of the Management:

Ercan Durmus

Chairman of Management Board

September 7, 2022 Ashgabat, Turkmenistan Serdar Saparov Chief Accountant

September 7, 2022 Ashgabat, Turkmenistan



INDEPENDENT AUDITOR'S REPORT

To the Shareholders and Supervisory Council of Turkmen-Turkish Joint-Stock Commercial Bank

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of Turkmen-Turkish Joint-stock Commercial Bank (the "Bank"), which comprise the statement of financial position as at December 31, 2021, and the statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and the explanatory notes to the financial statements, including a disclosure of significant accounting policies and other explanatory information.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Bank as at December 31, 2021, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs).

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Bank in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements of the Independent Financial Audit Act (IFAA) that are relevant to our audit of the financial statements in Turkmenistan, and we have fulfilled our other ethical responsibilities in accordance with the requirements of the IFAA and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Adjustments for expected credit losses (ECL) on loans issued

Key Audit Matter	How this key audit matter was addressed in our audit
Management's assessment of the indicators of impairment and determining expected losses on loans to customers is a complex process that involves the use of estimates and judgment. In order to determine the expected loss provisioning requirements for loans, the Bank applies a statistical model that uses parameters determined both internal and external parameters.	Our audit procedures included among others to obtain a detailed understanding of the methodology for calculating the depreciation of the loan portfolio, we assessed the adequacy of the Bank's methodology for identifying depreciation loan portfolio and establish expected credit loss. Thus, we analysed the macroeconomic scenarios and related indexes, criteria for staging loans and assessed models



In accordance with IFRS 9 Financial Instruments, the Bank distinguishes between three stages of impairment, based on classification criteria that take into account both objective characteristics of the loans and the borrowers, and subjective estimates of the Bank.

Classification credits stages of impairment is the result of the interplay of several factors:

- The comparison between the probability of default to the date of grant and the date of the financial statements;
- Limits established by law, for example the 90 days delay;
- Other factors that are relevant to the Bank, for example threshold for individual analysis.

Expected losses are calculated based on historical data and macroeconomic forecasting elements.

The statistical model used to determine the expected loss on loans to customers is based on the probability of default and the estimated value. According to Note 12 "Loans to customers" and Note 30 "Risk management policies" in the financial statements, the Bank created ECL provisions in value of 14,188 thousand manat for consumer and corporate loans granted on the gross amount of 680,639 thousand manat.

Because of the importance of these judgments and the volume of loans to customers, ECL of loans to customers is a key aspect of the audit. for determining credit risk parameters and quality of data used. For this purpose, we used specialist experts in the field. We also reviewed the quality of the historical data used in the calculation of credit risk parameters.

In addition, we evaluated the design and operating effectiveness of internal controls implemented by management in the computation of provisions, including:

- Checks for timely identification of indications of impairment, if any
- Checks on regular reviews by management, the calculation results for the impairment of loans and related provisions.

We performed substantive procedures on a sample of loans to check their classification and to identify any indications of impairment and if necessary additional provisions for expected credit losses. We applied professional judgment to evaluate the factors to be taken into account in determining the loss of value and compared the results with those of the Bank. We evaluated the impact of economic conditions, the collaterals, and other factors that may affect the recoverability of loans.

We assessed the completeness and adequacy of the Bank's financial statements disclosures on loans to customers.

Other matter - Predecessor auditors

The financial statements of the bank for the year ended December 31, 2020, were audited by another auditing firm whose opinion dated September 7, 2022 on those statements was qualified as being presented fairly except for the effects of the revaluation of property, plant and equipment which was conducted using indices established by the Ministry of Finance of Turkmenistan and didn't comply with the requirements of IAS 16 "Fixed Assets" and IFRS 13 "Fair Value Measurement".

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRSs, as adopted by Turkmenistan, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.



In preparing the financial statements, management is responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Bank or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Bank's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the
 disclosures, and whether the financial statements represent the underlying transactions and
 events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are



therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on Other Legal and Regulatory Requirements

Reporting in accordance with Art. 10 of Regulation (EU) No 537/2014 in connection with the requirements of Art. 59 of the Independent Financial Audit Act of Bulgaria

In accordance with the requirements of the Independent Financial Audit Act in connection with Art. 10 of Regulation (EU) No 537/2014, we hereby additionally report the information stated below.

- ZAHARINOVA NEXIA LTD. was appointed as a statutory auditor of the financial statements of Turkmen-Turkish Joint-Stock Commercial Bank (the Bank) for the period ended December 31, 2021 by the Minutes 66/28.03.2022 of the Annual Shareholders' Meeting with a period of one
- The audit of the financial statements of the Bank for the period ended December 31, 2021 represents first statutory audit engagement for that entity carried out by us.
- We hereby confirm that we have not provided the prohibited non-audit services referred to in Art. 64 of the Independent Financial Audit Act of Bulgaria.
- We hereby confirm that in conducting the audit we have remained independent of the Bank.

Audit firm ZAHARINOVA NEXIA LTD.

Managing Partner Dimitrina Zaharinova

Registered auditor, responsible for the audit Dimitrina Zaharinova

September 7, 2022 Sofia, Bulgaria



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STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2021

(in thousands of Turkmen manats)

	Notes	For the year ended December 31, 2021	For the year ended December 31, 2020
Interest income Interest expenses	4 4	68,265 (4,121)	52,366 (2,809)
NET INTEREST INCOME BEFORE ACCRUAL OF ALLOWANCE FOR EXPECTED CREDIT LOSSES ON INTEREST BEARING ASSETS		64,144	49,557
Accrual of allowance for expected credit losses on interest bearing assets	12	(4,433)	(7,042)
NET INTEREST INCOME		59,711	42,515
Commission income Commission expenses Net loss on foreign exchange operations Other expenses, net	5 5 6 7	37,140 (2,410) (380) (2,014)	27,284 (1,678) (424) (2,370)
NET NON-INTEREST INCOME		32,336	22,812
Operating expenses	8	(25,522)	(22,295)
PROFIT BEFORE INCOME TAX		66,525	43,032
Income tax	9	(8,157)	(5,667)
NET GAIN/(LOSS) FOR THE YEAR		58,368	37,365
Change in revaluation reserve		(6)	17
TOTAL COMPREHENSIVE INCOME		58,362	37,382

On behalf of the Management:

Ercan Durmus

Chairman of Management Board

September 7, 2022 Ashgabat, Turkmenistan Serdar Saparov Chief Accountant

September 7, 2022 Ashgabat, Turkmenistan

The notes on pages 12-58 form an integral part of the financial statements. The Independent Auditor's Report is on pages 3-6.

STATEMENT OF FINANCIAL POSITION FOR THE YEAR ENDED DECEMBER 31, 2021

	Notes	December 31, 2021	December 31, 2020
ASSETS:			
Cash and cash equivalents	10	1,241,309	2,126,768
Due from banks	11	162,423	8,268
Loans to customers	12	666,451	363,023
Investments to Security	13	543,178	518,64
Property, plant and equipment	14	4,879	4,32
Right-of-use assets	15	402	57
Intangible assets	16	1,238	1,54
Investment property	17	1,174	1,20
Assets held for sale	18	2,940	2,94
Deferred tax asset	9	999	63.
Other assets	19	4,348	3,06
TOTAL ASSETS		2,628,342	3,030,98
SHAREHOLDERS' EQUITY AND LIABILITIES: LIABILITIES:			
Due to banks	20	11,267	15,79
Customer accounts	21	2,264,328	2,784,81
Loans received	22	83,170	23,20
Lease liability	15	443	60
Deferred tax liability	9	909	00
Other liabilities	23	9,154	5,84
Outer liabilities	43	2,369,271	2,830,27
		2/303/212	2/030/27
SHAREHOLDERS' EQUITY:			
Share capital	24	113,790	113,79
Revaluation reserve		439	44
General reserves		10,987	10,98
		133,855	75,48
Retained earnings			
Retained earnings		259,071	200,70

On behalf of the Management:

Ercan Durmus

Chairman of Management Board

September 7, 2022 Ashgabat, Turkmenistan Serdar Saparov Chief Accountant

September 7, 2022 Ashgabat, Turkmenistan

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STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED DECEMBER 31, 2021

(in thousands of Turkmen manats,

	Notes	Share capital	General reserves	Revaluation reserve of PPE	Retained earnings	Total equity
Balance at December 31, 2019		113,790	10.987	462	20,938	146,177
Previous years misstatements		-		-	17,167	17,167
Balance at December 31, 2019 (revised)		113,790	10,987	462	38,105	163,344
Comprehensive income						
Profit for the year	24	-	-	-	37,365	37,365
Change in revaluation reserve		_		(17)	17	
Total comprehensive income				(17)	37,382	37,365
Balance at December 31, 2020		113,790	10,987	445	75,487	200,709
Comprehensive income						
Profit for the year	24	-	-	-	58,368	58,368
Change in revaluation reserve		-	·	(6)		(6)
Total comprehensive income			·	(6)	58,368	58,362
Balance at December 31,		113,790	10,987	439	133,855	259,071

On behalf of the Management:

Ercan Durmus

Chairman of Management Board

September 7, 2022 Ashgabat, Turkmenistan Serdar Saparov Chief Accountant

September 7, 2022 Ashgabat, Turkmenistan

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STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2021

(in thousands of Turkmen manats)

	Notes	For the year ended December 31, 2021	For the year ended December 31, 2020
CASH FLOWS FROM OPERATING ACTIVITIES:			
Profit before income tax expenses		66,525	43,032
Adjustments for:			
Net interest income	4	(64,144)	(49,557)
Foreign exchange differences	6	(982)	40
Income from disposal of fixed assets	7	-	(36)
Income from recovery of written-off bad debts	7	-	(12)
Loss from disposal of irrigation system	7	-	1,015
Change in allowance for expected credit losses on	12		
interest bearing assets		4,433	7,042
Loss from disposal of PPE	14	251	392
Depreciation of property, plant and equipment	14	1,058	539
Depreciation of ROU asset	15	196	182
Amortization of intangible assets	16	355	379
Depreciation of investment property	17	28	28
Change in unused vacation provision	23	36	78
Cash flows before changes in working capital		7,756	3,122
Changes in operating assets and liabilities:			
Increase in due from banks	11	(50,000)	(1)
Increase in loans to customers	12	(305,526)	(77,709)
Decrease in obligatory reserve in CBT	10	65,926	58,536
Increase in other assets	19	(342)	(1,502)
Decrease in customer accounts	21	(518,746)	(379,623)
Decrease in due to banks	20	(4,014)	(2,191)
Increase/(decrease) in other liabilities	23	768	(483)
Cash outflow from operating activities before taxation)		
and interest		(804,178)	(399,851)
Interest received	4	41,469	52,387
Interest paid	4	(4,034)	(2,720)
Income tax paid	9	(6,387)	(4,849)
Net cash outflow from operating activities	-	(773,130)	(355,033)

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2021 (continued)

(in thousands of Turkmen manats)

CASH FLOWS FROM INVESTING ACTIVITIES:	Notes	For the year ended December 31, 2021	For the year ended December 31, 2020
Purchase of property, plant and equipment Purchase of intangible assets Repayment/(purchase) of government bonds	7, 14 16 13	(1,867) (45)	(3,470) - 10,720
Net cash (outflow)/inflow from investing activities		(1,912)	7,250
CASH FLOWS FROM FINANCING ACTIVITIES:			
Payment of lease liabilities Proceeds/(repayment) from loans received	15 22	(206) 59,961	(182) (1,072)
Net cash inflow/(outflow) from financing activities		59,755	(1,254)
NET DECREASE IN CASH AND CASH EQUIVALENTS		(715,287)	(349,037)
Effect of changes in exchange rates on cash and cash equivalents	6	(13)	1,087
CASH AND CASH EQUIVALENTS, at the beginning of the year	10	1,821,338	2,169,288
CASH AND CASH EQUIVALENTS, at the end of the year	10	1,106,038	1,821,338

On behalf of the Management:

Ercan Durmus

Chairman of Management Board

September 7, 2022 Ashgabat, Turkmenistan Serdar Saparov Chief Accountant

September 7, 2022 Ashgabat, Turkmenistan

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