

ANNUAL DISCLOSURE OF TBI BANK EAD

PER THE REQUIREMENTS OF ART. 70 OF THE LAW ON CREDIT INSTITUTIONS AND PART EIGHT OF REGULATION (EU) №575 / 2013 2022



August 2023 Sofia, Bulgaria



CONTENTS

I. SCOPE AND METHOD OF CONSOLIDATION	3
II. GENERAL INFORMATION AND TBI GROUP STRUCTURE	3
1. TBI Bank Group entities	4
III. FINANCIAL FIGURES ON CONSOLIDATED BASIS	6
IV. RISK MANAGEMENT ORGANIZATION IN TBI BANK EAD	8
1. Major risks impacting the performance, risk organization and manageme	nt8
2. Structure and organization of risk management	9
3. TBI Bank EAD risk strategy and appetite	11
A. Credit risk	11
B. Liquidity risk	22
C. Market risk	25
D. Interest risk	26
E. Currency risk	28
F. Operational risk	28
G. Reputational risk	29
H. Strategic risk	30
I. Compliance risk	32
V. CAPITAL MANAGEMENT AND CAPITAL ADEQUACY	33
1. Capital management and capital adequacy	33
2. Process of capital management in the Bank	
3. Economic (internal) capital	
4. Definition and use of stress tests for the ICAAP	
VI. LEVERAGE RATIO	37
VII. REMUNERATION POLICY AND PRACTICE	37
VIII DISCLOSURE UNDER ART 70 OF THE LAW ON CREDIT INSTITUTIONS	20



I. SCOPE AND METHOD OF CONSOLIDATION

The present disclosure is made on a consolidated basis. All amounts are in thousands leva. The data presented is as of 31.12.2022.

II. GENERAL INFORMATION AND TBI GROUP STRUCTURE

2002 •

TBI Bank EAD (herein after referred to as the "Bank") was founded on the 11th of November, 2002 as a joint-stock company with a two-tier management system, under the name West-East Bank JSC, with the following shareholders: *Activa Holding B.V.*, Slovenia, *Factor Banka d.d.*, Slovenia, and *LB Maxima d.o.o.*, Slovenia. After the obtaining on the 13th of August, 2003 of a Bulgarian National Bank license for the performance of banking services, on the 28th of August, 2003 the Bank was registered in Sofia City Court as a joint-stock company and started its activity on the 1st of October of the same year. In 2006 *Nova Ljubljanska Banka d.d.*, Slovenia acquired 97.01% of the Bank's share capital (the remaining 2.99% of the shares being held by *Factor Banka d.d.*, Slovenia). The original name of the Bank was changed to NLB Bank West-East JSC, and latter to NLB Bank Sofia JSC.

2011 •

On the 28th of July 2011 the Bank became part of the *Kardan N.V.* Group (www.kardan.com), which acquired 100% (38,399,001 shares) of the Bank's capital through its subsidiary *TBIF Financial Services B.V*, The Netherlands (www.tbif.com). In November, 2011 the Bank's name was changed to TBI Bank EAD. The corporate structure includes TBI Rent EAD and TBI Leasing EAD, Bulgaria and TBI Money IFN S.A. (previous name TBI Credit IFN, S.A.) and TBI Asset Management and Services (previous name TBI Leasing IFN, S.A.), Romania.

2012 •

In October 2012 TBI Bank Sofia – Bucharest Branch was established on the single European passport right.

2016

On 11 August 2016 4finance Holding S.A. (www.4finance.com), one of Europe's largest online and mobile consumer lending groups, completed the purchase of TBI Bank EAD through the acquisition of 100% of TBIF Financial Services B.V. The shareholder group 4finance Holding S.A. is offering fast and convenient loans to customers across 9 countries. The corporate structure includes the financial institutions TBI Money IFN, SA and TBI Leasing IFN SA, Romania.

2019 •

In June 2019 TBI Bank become a sole owner of the financial institution 4Finance EOOD, Bulgaria (www.vivus.bg), previously owned by 4finance Holding S.A.

2021

On 23rd April 2021 TBI Bank established the entity TiBuy EAD.

2022

In February 2022 TBI Bank Sofia – Athens Branch was established on the single European passport right.

In June 2022 the Retail Business in Romania was transferred to the TBI Branch – Bucharest Branch.

TBI Bank EAD Group as of 31st December 2021 is licensed by the Bulgarian National Bank for the

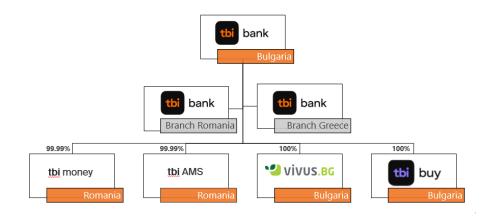


performance of banking operations in Bulgaria, Romania and Greece (core markets) and has European passport for cross border activities in EU, respectively for deposit gathering in Germany and for lending activities in Sweden, Denmark, Poland and Lithuania (currently active activity only in Germany and Lithuania).



1. TBI Bank Group entities

As of end of 2022 TBI Bank EAD Group structure is as follow:



The Bank has 99,99% of shares in TBI Money IFN S.A., Romania and TBI Asset Management and Services INF S.A. (former name TBI Leasing S.A.). The remaining 0.1% is owned by TBI Financial Services B.V., The Netherlands.

TBI Bank EAD, Bulgaria is a retail bank, providing unsecured consumer loans to individuals and business financing to micro, small and medium size companies, sole traders and agro producers, unsecured or secured by real estates as well as current accounts and deposits (www.tbibank.bg).

TBI Bank Sofia – Bucharest Branch, Romania as of December 2022, the Branch in Romania is focused on the Bank's lending and deposit services. The Branch is Managed and represented by the Executive Director, Gergana Staykova. She has two Deputy Branch Managers – Costin Mincovici, Chief Credit Officer and Andreea Staicu – ERM & Compliance Officer.

TBI Bank Sofia – Athens Branch, Greece as of December 2022, the Branch in Greece is focused on the Bank's retail lending. The Branch is Managed by the Executive Director, Konstantinos Tovil and a Deputy Branch Manager – Vesela Stamenkova, Credit Risk Officer.

TBI Money IFN, SA., Romania is a licensed financial institution, established in 2003 which provides the Bank's retail lending activities in Romania. The institution has Board of Directors with the following members, part of the Group of TBI Bank EAD – Gergana Staykova, Costin Mincovici,



Armen Metevosyan, Commercial Director of TBI Bank for Bulgaria. The entity is represented by the General Manager, Gergana Staykova and the following Leaders, approved by National Bank of Romania – Preslava Dobreva, Head of Operations, Laura Vizir, Head of Retail Products & Projects and Ruxandra Clinciu, Head of Retail Collections.

In 2022 the Bank Management migrated the activities of TBI Money IFN S.A. into the Branch, in order to provide full range of banking services to the retail customer.

TBI Asset Management and Servicing, SA. (previously TBI Leasing IFN S.A.), Romania is a licensed financial institution, established in 2002 which provided financial leasing services in Romania. Within 2022 the company was deregistered as a financial institution. As of 31st of December 2022 the Board of Directors of the company consists of the following members: Preslava Dobreva, Andrei Talanga and Konstantinos Tovil. The company is represented by Andrei Talanga – General Manager.

Vivus.BG, Bulgaria, acting under the trade mark Vivus (www.vivus.bg) is financial institution, established in Bulgaria in 2013 by 4 Finance SA, Latvia and in 2019 TBI Bank EAD becomes sole owner of the entity. Vivus offers online and offline unsecured retail loans up to the amount of BGN 1 300 for Bulgarian citizens and foreigners with temporary or permanent residence above 19 years old. Managing directors and representatives of Vivus.BG EOOD are Armen Matevosyan and Zdravko Raichev, the last being a Managing director since the establishment.

TBI Buy EAD, Bulgaria established in 2021 is 100% owned by TBI Bank EAD. TBI Buy was created as a marketing platform aiming at the promotion of the Bank's financial products available to the app users, including (i) partner network & products, (ii) loyalty program for bonus points accrued with the purchase of products from TBI Buy's partner network (iii) buy now pay later ("BNPL" – provided by TBI Bank) – an integral part of the platform; (iv) online marketplace. Furthermore, TBI Buy offers a variety of additional services, aiming to solve problems experienced by retailers, such as (i) real-time marketing channel (ii) loyalty technological solution (iii) sales management digital solutions (iv) consulting services & data analytics in regard to TBI Bank's financial products. In 2022 was taken a decision to transfer its activities under the Bank and discontinue the operations of TBI Buy.

The Board of Directors of the entity is represented by Denis Gorbunov, Nikolay Spasov and Panayot Ivanov, SVP Strategic Projects in TBI Bank EAD, where the company is represented by Denis Gorbunov.

TBI Bank EAD has a two-tier management structure - Supervisory Board and Management Board. All members of the Supervisory and Management Board comply with the requirements of Credit Institutions Act and Ordinance 20 of the Bulgarian National Bank. This structure provides for better corporate governance.

The Supervisory Board consists of at least 3 (three) but not more than seven (7) members. Members of the Supervisory Board are appointed and dismissed by the General Assembly of Shareholders. Members of the Supervisory Board are elected for a term of five (5) years. The



composition of the Supervisory Board of "TBI Bank" JSC shall be persons with appropriate qualifications and experience corresponding to the ongoing activities of the Bank and the main risks to which it is or may be exposed.

Management Board members are elected by the Supervisory Board for a term of office of five (5) years. The Management Board consists of at least three (3) members but not more than seven (7) members. At least 2 (two) members of the Board are Executive Director (executive members), the Bank is only represented by two Executive Directors together. The members of the Board, with the approval of the General Assembly, elect one of them for Chairman of the Board. Only those individuals who have received appropriate prior approval of the Bulgarian National Bank to manage and represent the Bank under the terms provided for in current legislation can be appointed as MB members. The composition of the Management Board of "TBI Bank" JSC shall be persons with proven leadership qualities are prerequisites for achieving the objectives of the Bank.

TBI Bank EAD has an explicit written policy of diversity regarding the administrative, management and supervisory bodies. The composition of these bodies is functionally diverse in terms of age, education and professional experience.

III. FINANCIAL FIGURES ON CONSOLIDATED BASIS

The TBI Bank EAD financial report is prepared in compliance with the international standards on financial reporting applicable in the European Union. The items included in the Bank's financial report are calculated and presented in the national currency of the Republic of Bulgaria. Under the terms and conditions of the Bulgarian National Bank Act of 1997, as of the 1st of January 1999 the Leva is pegged to the Euro at an exchange rate of 1.95583 Leva per Euro.

The distribution of Balance sheet items is as follows:



	Conso	lidated	Indiv	<i>r</i> idual
ASSETS	2022	2021	2022	2021
Cash, cash balances at central banks	359 379	208 230	359 378	208 229
Other demand deposits	69 806	33 066	66 759	28 843
Derivatives	9 570	5 566	9 570	5 566
Financial assets through OCI	133 670	108 070	133 670	108 070
Loans to customers	1 398 912	957 029	1 394 693	877 210
Financial lease	4 192	5 140	_	148
Current tax assets	1 203	219	59 405	21 922
Other assets	50 663	20 307	6 792	7 527
Acquired assets	8 697	8 887	2 887	680
Deffered tax assets	3 236	990	16 401	18 451
Intangible assets	27 422	16 672	25 949	13 920
Fixed assets	28 403	23 574	27 124	18 451
Total assets	2 095 153	1 387 750	2 102 628	1 309 017
	-	-	-	-
LIABILITIES	-	-	-	-
Deposits from other financial institutions	-	13 042	-	13 042
Derivatives	11 322	6 050	11 322	6 050
Deposits from customers	1 557 523	955 714	1 583 915	971 555
Current tax liabilities	1 348	3 885	1 342	1 204
Other liabilities	95 588	62 645	87 364	44 531
Lease liabilities	11 137	9 422	10 345	5 348
Subordinated debt	60 561	19 829	60 561	19 829
Total liabilities	1 737 479	1 070 587	1 754 849	1 061 559
	-	-	-	-
EQUITY	-	-	-	-
Paid up capital	81 600	81 600	81 600	81 600
Other reserves	8 392	8 392	8 350	8 350
Reserve from unrealized revaluations of final	(10 512)	605	(10 514)	607
Reserve from realized revaluations of financi	(7 367)	(7 367)	(7 367)	(7 367)
Restatement reserve of statements of foreign	(1 646)	(1 571)	879	915
Retained earnings	287 207	235 504	274 831	163 353
Total equity	357 674	317 163	347 779	247 458
	-	-	-	-
Total liabilities and equity	2 095 153	1 387 750	2 102 628	1 309 017

	Consoli	dated	Indiv	vidual	
	2022	2021	2022	2021	
Interest income	272 081	217 849	267 334	190 080	
Interest expense	(23 053)	(13 466)	(22 992)	(13 377)	
Net interest income	249 028	204 383	244 342	176 703	
Net interest income	249 020	204 303	244 342	176 705	
Fees and commissions income	79 131	57 898	65 852	32 243	
Fees and commissions expense	(12 517)	(19 126)	(5 909)	(4 899)	
Net fees and commissions expense	66 614	38 772	59 943	27 344	
	_	-	-	-	
Net loss from trading operations	(4 915)	(6 456)	(12 780)	(2 096)	
Other operating loss net	(687)	1 050	63 188	8 304	
Total operating income prior impairment	184 278	237 749	354 693	210 255	
	-	-	-	-	
Loss from impairment of financial assets	(62 154)	(51 333)	(56 959)	(38 255)	
Loss from impairment of other assets	(2 018)	(214)	(4 444)	13	
Net operating income	236 840	187 807	293 290	172 013	
	-	-	-	-	
Staff costs	(89 493)	(73 540)	(68 633)	(45 439)	
Amortization costs	(8 171)	(7 084)	(7 240)	(5 196)	
Administrative and other expenses	(55 983)	(39 508)	(79 665)	(88 328)	
Total administrative expenses	(153 647)	(120 132)	(155 538)	(138 963)	
	-	-	-	-	
Earnings before tax	83 193	67 675	137 752	33 050	
Tax expense	(11 934)	(13 904)	(6 718)	(4 533)	
	-	-	-	-	
Net profit/loss	71 259	53 771	131 034	28 517	



IV. RISK MANAGEMENT ORGANIZATION IN TBI BANK EAD

1. Major risks impacting the performance, risk organization and management

The underlying risks related to TBI Bank EAD activity and the banking industry as a whole are as follows:

- **Credit risk:** current and potential risk to earnings and capital, resulting from debtor's failure to comply with the requirements of a contract concluded with the Bank, or from debtor's inability to act in observance of contractual terms and conditions.
- Concentration risk: as part of the credit risk, the concentration risk includes large
 exposures to individual customers with similar characteristics and counterpart groups,
 whose likelihood of defaulting depends on common factors, such as: industry, economy,
 geographical location, type of financial instruments.
- Residual risk: a subcategory of the credit risk this is the risk that emerges when
 recognized risk measurement and reduction techniques, used by the Bank, prove less
 effective than expected.
- **Settlement risk:** the risk of not receiving cash or assets purchased from a counterparty under a certain transaction, in which the Bank has delivered the respective asset, or has provided the agreed upon cash funds.
- **Liquidity risk:** earnings and capital's current or potential risk, arising from the Bank's inability to meet its obligations on maturity dates.
- **Market risk:** arising from adverse changes in exchange rates or prices of bonds, stocks or commodities in the commercial portfolio.
- Interest rate risk the risk of posting a loss as a result of unfavourable change in interest rates' levels;
- Operational risk: operational risk is the risk of recording a loss as a result of inadequate
 or ineffective implementation of internal processes, of human actions, system operations
 or of external factors' impact. Operational risk also includes information technology risk
 that has arisen from inappropriate information technologies and processing, in terms of
 management, access, integrity, control and continuity. It also covers legal risk, which is the
 risk of loss generated by unsuitable adherence to the law, to secondary legislation,
 instructions, recommendations, contracts, good banking practice, or ethical norms.
- **Reputational risk:** the current or probable risk to earnings and capital, emerging from the clients, counterparties, shareholders, investors and regulators having a negative view on the Bank's image.



• **Strategic risk:** the current or future risk to earnings and capital, arising from changes in business environment, unfavourable management decisions, improper implementation of approved solutions or the lack of responsiveness to fluctuations in the business milieu.

The Bank's management has developed a policy, integrated and applicable throughout the entire institution, on the assuming of risks, based on the good knowledge and management of threats, to which the Bank is exposed, and considering its own risk appetite and clear development strategy. Management and control of risks at TBI Bank EAD is explicitly defined in internal documents, policies and work rules, which secure adequate, timely and continuous identification, measurement and assessment, monitoring, reduction and reporting of risks, to which the institution is exposed through activities carried out at unit and organizational levels.

2. Structure and organization of risk management

Responsible for the management of Bank's overall risks in its transactions is above all the Management Board, which:

- sets goals in view of strategy outlined by the Supervisory Board;
- establishes the infrastructure in terms of risks' assessment and management;
- has objectives related to the risk profile and
- implements the risk management policy.

The Risk function in the Bank is overseen by an Executive Director (Chief Risk Officer) who is elected by the Supervisory Board and is independent from the business functions. The departments and managers within reporting to the CRO are:



In accordance with Ordinance 10 of BNB the Supervisory Board, in its capacity of Risk Committee has overall responsibility for the establishment and oversight of the TBI Group's risk management framework. Its key role is to define the risk appetite based on the Group strategy and assists the Management Board and the Supervisory Board in overseeing the implementation of that strategy by the senior management. Other committees, namely the Asset and Liability Committee (ALCO), Credit Committee, Retail Banking Committee, Impairments Committee etc., are responsible for the practical implementation of the general framework in compliance with the good banking practices. The Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions, products and services offered. The TBI Bank Group, through its management standards and procedures, aims to develop a disciplined and constructive control environment, in which all employees understand their roles and obligations. The organization and definition of risk management competencies at TBI Bank EAD support the principles of certainty,



consistency, communication and cooperation, which have been designed to prevent conflicts of interest and to ensure a transparent and documented process of decision taking. TBI Bank EAD has functioning an Audit Committee, which also plays a significant role in the risk management process. The main functions of Audit Committee include monitoring of efficiency of internal processes and systems, review on the independent financial audit and makes recommendations making recommendations for improvement of the activities with identified weaknesses. or.

The Bank's Management Board and its Committees/Commissions may, in line with their powers, assign certain risk management operational duties to lower management units. The commissions, committees and work groups set up by the Bank include administrators that are related to the risk management through regular meetings, results analysis, etc:

- **ALCO** is responsible for the overall review of the Bank's activities regarding the positions in the assets and liabilities. It monitors interest rates and liquidity in accordance with its competence and the committee's organizational structure stipulated in the institution's internal rules;
- The Credit Granting Commission (Credit Committee) is a body, which has the
 power to approve the emergence of risk exposure to business (SME) clients. Credit
 exposures based on pre-set limits are subject to subsequent approval by the
 Management Board and/or confirmed by the Supervisory Financial Committee or
 the Supervisory Board;
- Retail Banking Committee approves parameters and risk characteristics of products for retail segment;
- The Committee for classification and impairment of financial assets is a specialized internal body for the evaluation and classification of risk exposures under the Bulgarian legislation;
- Operational Risk Committee is responsible for monitoring and managing operational risk;
- Specialized Unit for the prevention of money laundering and financing of terrorism as well as compliance risk;
- Data Governance committee is responsible to ensure availability, usability, integrity and security of the organization's data (Data management within the Group)

The overall monitoring and risk management system is applicable to the Bank and its branches, as well as to all subsidiaries. The main rules governing the risk strategy, the applicable limits, the operational risk policy and the measures to be taken in case of unforeseen events are developed for all entities in the consolidation group.

The Bank departments involved in the process of risk management aim to optimize the risk profile of the portfolios managed by them in any of the risk categories defined herein above. Their main tasks are linked to the development, definition and implementation of tools and methodologies for the analysis of risks that accompany the activities performed by the institution. The most important duties and responsibilities exercised by the various risk management departments are as follows:



- Preparation and monitoring of compliance with the respective risk management policy;
- Development, establishment and implementation of methods and processes for risk management;
- They make sure the risk management standards, policy and methodology are followed by all business units and departments;
- They are in charge of determining and observing the limits set for the different business units, as well as for the approval of restrictions imposed by the competent authorities;
- They actively participate in the process of new products' endorsement;
- They provide opinions and suggestions on specific business solutions and their related risks;
- They perform active risk management (portfolio management, reduction of risk, diversification and analysis of risk portfolio) subject to the institution's pre-defined risk appetite;
- They carry out regular monitoring and reporting of the Bank's risk profile.

3. TBI Bank EAD risk strategy and appetite

Risk appetite framework approved by the competent collective bodies of the Bank, sets the Bank's planned business structure and strategic development from risk's point of view and in coordination with the institution's set strategic goals. It defines specific risk KPIs, creates a general acceptance of the objectives in the management of banking risks and presents a basis for the management and control of risk.

The parameters of risk appetite are determined during the annual budgeting process, and they are approved by TBI Bank EAD management bodies and the relevant expert commissions/committees of the Bank. Risk appetite sets the amount of risk the Bank is willing to take (assets' size, risk-weighted assets, volume of external financing), as well as the amount of available venture capital (owner's equity, provisions for credit losses, profit). The budget also determines the portion of available venture capital, which the institution is ready to allocate to cover quantifiable risks (risk buffers, capital ratios). This venture capital is then distributed among the business lines within the organization and monitored on monthly basis.

The risk appetite quantitative parameters, determined in a clear and consistent way (size of the capital and amount of established impairments), as well as the qualitative aspects of risk appetite, set by strategic orientations, business plans, and internal policies and regulations related to risk management, are important input data in the management and planning of the Bank's capital.

A. Credit risk

In order to manage the credit risk, the Bank has developed reliable procedures for analysis and assessment of potential borrowers, including scoring techniques and detailed verification of submitted data. According to the Bank's internal rules, it performs a preliminary analysis and a subsequent monthly industry-by-industry monitoring for the presence of related parties' concentration.



Credit risk includes sub-categories that are monitored and managed by TBI Bank EAD, and its terms, procedure and tracking are regulated by the Bank's internal policies, namely:

- a) Default risk it is defined as the borrower not being capable of performing on his contractual financial duties due to an emerging default manifested as non-payment or compulsory change of contractually agreed payments on the part of the borrower. The economic loss in the case of default is dependent on several factors, which include product type, subordination, existence of guarantees, collateral value, etc.
- b) **Concentration risk** –this is the risk of loss in the case of excessive exposure to individual objects, group of related parties, or groups of borrowers with similar business characteristics or belonging to similar industries. In retail banking, risk concentrations can be differentiated by product type, common product characteristics, and other homogeneous characteristics of the natural persons.

In order for the concentration risk to be controlled, the Bank observes the following internal limits:

Limits applicable to customers other than banks:

- Total exposure to a client or a group of related parties should not exceed the regulatory authorized and internally approved limit of 25% of the Bank's capital base;
- All large exposures exceeding 10% of T1 of the Capital Base are subject to approval by the MB.

In 2022 the Bank has not violated the applied limits.

Loans granted to customers BGN `000	2022	2021
Bank loans extended to:		
Corporate clients	259 415	179 907
Natural persons	1 275 381	877 089
Employees	1 957	1 568
Total loans granted to custo	1 536 753	1 058 564
Provisions for impairment lo:	(137 841)	(101 535)
Total net loans granted to ci	1 398 912	957 029

The structure of the credit portfolio by industries in thousand BGN as of 31.12.2022 is as follows:



Economic sector	2022		2021	
BGN `000	Balance value	%	Balance value	%
Construction and Real Estate	145 203	9,45%	100 605	9,50%
Services	35 843	2,33%	20 306	1,92%
Commerce	24 798	1,61%	19 867	1,88%
Tourism	23 676	1,54%	12 555	1,19%
Other financial institutions	17 433	1,13%	12 485	1,18%
Agriculture	8 222	0,54%	7 072	0,67%
Manufacturing	4 240	0,28%	7 017	0,66%
Natural persons	1 275 381	82,99%	877 089	82,86%
Employees	1 957	0,13%	1 568	0,15%
Total loans extended to customers	1 536 753	100,00%	1 058 564	100,00%

The inter-bank limits conform to the individual limits approved by the Bank's management and comply with applicable legislation.

Concentration risk may exist with issuers of collaterals, suppliers of credit protection with guarantees, or with basic assets. These cases are analysed and evaluated so that regulatory and internal requirements are not exceeded.

Credit risk management at TBI Bank EAD is implemented at two levels - individual client and credit portfolio:

A. Individual customers' ranking is based on the assessment and evaluation of their ability to fulfil their obligations to the Bank at maturity date, and it is conducted in accordance with at least the following:

- Customer's business background;
- Industry analyses the development of this sector over the last periods; trends and others.
 TBI Bank EAD classifies the economic sectors as preferred ones (agriculture, commerce, manufacturing, services); non-preferred ones (construction, hotels and restaurants) and forbidden ones (e.g. firearms, illegal activities, etc.);
- Information about related parties/persons group risk exposure;
- Total exposure of borrower's group of related persons, percentage of total exposure of Bank's capital base, as well as classification group;
- Financial analyses of the borrower turnover, assets' and liabilities' structure, debt ratio, etc.;
- The ability of the borrower to generate sufficient cash flow for the regular performance of his obligations towards the Bank and his future partners;
- Customers' performance on their obligations to the Bank and other creditors in the past;
- Checking the loan applicant, his owners, management and related persons in the Commercial Register, Central Loan Register, Property Register, etc.;
- Client's position as employer in the National Revenue Agency;
- Follow-up of customer's record in TBI Bank EAD;
- Information about submitted documents;



- Customer's market position in terms of market share and competition, additional deliveries, elasticity of requirements, payment terms applicable to sales and purchases, etc.
- Customer's relationship with the Bank and fulfilment of duties towards all business partners in the past;
- Collateral type, quality, liquidity, depreciation, location, etc.
- Collateral's ratio;
- Fraud combat at request level non-compliance or inaccurate information supplied by the client;
- Checking the Bank' blacklist;
- Customer assessment made by the Bank's risk-analyst.

Credit risk management also includes a follow-up assessment of all customers and credit limits, in which each of the elements described above is reviewed at least once a year.

In order to manage the credit risk, the Bank has established approval levels. Loans are submitted for approval to the respective level or levels depending on the general exposure (present or future one). The exposure to each client/loan applicant, including banks and intermediaries, is further restricted by sub-limits (covering balance exposures, conditional liabilities and irrevocable commitment) Exposure to credit risk is managed through a continuous analysis of the ability of borrowers and/or potential borrowers to meet their obligations, and, if appropriate, through a change in the credit limits.

After the introduction of **IFRS 9**, the Bank's risk exposures are classified into three groups based on the following criteria for the level of credit risk:

Stage 1 exposures classification

The main determinant of Stage 1 vs Stage 2 is whether there has been "a significant increase in credit risk since initial recognition" and the main difference is the use of 12month vs Lifetime ECLs (respectively). The information to be used for the assessments above must be reliable and available (in a consistent form) not only at the reporting date but also for the initial loan inception date. This assessment process is based on historical information (qualitative and quantitative), as well as forecast for future financial performance of the borrower. The analysis also includes potential support by the co-borrowers or parent company/shareholders of the entity.

The following criteria are assessed:

- Whether an increase in credit risk has occurred and
- Whether this increase is "significant" and will result in loss for the Bank

The following criteria will be met simultaneously for exposures that fall under the Stage 1 classification:

- Exposures with up to 30 Days past due
- Exposures with no evidence for financial distress
- Exposures that are not determined as forborne



Stage 1 risk exposures are exposures which are regularly serviced and information on the borrower's financial state gives no ground to assume that the borrower will not repay in full his debts.

Stage 2 exposures classification

The following criteria will be met simultaneously for exposures that fall under the Stage 2 classification:

- Exposures with 31-90 Days past due
- Exposures with no evidence for financial distress
- Exposures that are determined as forborne in accord with par. 163 of COMMISSION IMPLEMENTING REGULATION (EU) 2015/1278 of 9 July 2015 amending Implementing Regulation (EU) No 680/2014 laying down implementing technical standards with regard to supervisory reporting of institutions as regards instructions, templates and definitions.
- Forborne exposure where either of the following conditions is met:
 - ✓ that extension has not led the exposure to be classified as non-performing;
 - the exposure was not considered to be a non-performing exposure at the date the forbearance measures were extended.

Balance sheet exposures, which have arisen from the execution of off-balance sheet commitments are classified at least as Stage 2 exposures.

Stage 3 exposures classification

Risk exposures, where significant weaknesses exist with respect to their servicing or there is a serious deterioration in the borrower's financial state, which may question the full repayment of the obligation.

Any of the following criteria must be met for exposures that fall under the Stage 3 classification:

- There are accumulated late payments of both principal and interest that are more than 90 days overdue;
- The approved materiality threshold is:
- - for exposures to individuals BGN 5 or the equivalent in another currency;
- - for exposures to legal entities BGN 100 or the equivalent in another currency.
- The debtor's financial condition has seriously deteriorated and could jeopardize his ability to repay his debts;
- Restructuring measures have been implemented, in accordance with the provisions of Commission Implementing Regulation (EU) 2015/1278 of July 9, 2015 amending Implementing Regulation (EU) No. 680/2014 to determine the technical implementation standards regarding of the provision of information by institutions to supervisory authorities in relation to instructions, templates and definitions for classifying nonperforming exposures with restructuring measures.



- The debtor experiences a constant shortage of cash;
- The debtor has been declared bankrupt or is in the process of liquidation and there is a risk that the creditors will remain unsatisfied;
- A claim that is included as a line item in the balance sheet is the subject of legal proceedings or has been awarded to the Bank by the court, but has not been collected;

Other circumstances leading to the conclusion that there is a possibility that the risk exposure will not be paid.

The division of the credit portfolio into working (less than 90 days overdue) and non-working (more than 90 days overdue) in accordance with the FINREP report is as follows:

Loans to customers

As of 31.12.2022	Not overdue and not impaired	Overdue, but not impaired	Individually impaired	Gross value
Stage 1	1 191 054	136 874	6 075	1 334 003
Stage 2	17 347	46 480	109	63 936
Stage 3	15 078	118 398	5 338	138 814
Gross value	1 223 479	301 752	11 522	1 536 753
Impairments	(32 279)	(103 634)	(1 928)	(137 841)
Net book value	1 191 200	198 118	9 594	1 398 912

Loans to customers

As of 31.12.2021	Not overdue and not impaired	Overdue, but not impaired	Individually impaired	Gross value
Stage 1	806 812	83 662	13 100	903 574
Stage 2	7 218	33 934	801	41 953
Stage 3	4 466	101 733	6 838	113 037
Gross value	818 496	219 329	20 739	1 058 564
Impairments	(22 025)	(76 788)	(2 722)	(101 535)
Net book value	796 471	142 541	18 017	957 029

Financial leasing

As of 31.12.2022	Not overdue and not impaired	Overdue, but not impaired	Individually impaired	Gross value
Stage 1	839	52 -	-	891
Stage 2	88	2	2	92
Stage 3	2	3 788	832	4 622
Gross value	929	3 842	834	5 605
Impairments	(4)	(24)	(437)	(465)
Net book value	925	3 818	397	5 140

Financial leasing

As of 31.12.2021	Not overdue and not impaired	Overdue, but not impaired	Individually impaired	Gross value
Stage 1	839	52 -		891
Stage 2	88	2	2	92
Stage 3	2	3 788	832	4 622
Gross value	929	3 842	834	5 605
Impairments	(4)	(24)	(437)	(465)
Net book value	925	3 818	397	5 140



As shown in the table above, the distribution of the loan portfolio of the bank is 91% to 9% in favour of the working portfolio. Currently, all necessary legal measures for the collection of the legacy portfolio have been taken.

The total amount of provisions for impairment losses on loans and advances is BGN 138 000 thousand (2021: BGN 102 000 thousand). Accrued provisions for individually assessed financial assets amount to BGN 2 331 thousand (2021: BGN 3 159 thousand), and accrued provisions based on collective impairment amount to BGN 135 919 thousand (2021: 98 841 thousand BGN).

The consumer loans' portfolio, which represents 81.05% (2021: 83.03%) of all the receivables that are neither overdue, nor impaired, is highly diversified in terms of both number and amount. It consists of a large number of small exposures, without any geographical and industry concentrations, and is characterized by historically proven high collection. The loans provided to corporate clients include mainly small and medium-sized enterprises with acceptable credit quality and within the risk appetite of the Group. These loans are secured mainly by mortgages.

Portfolio quality	Gross balance sheet nominal amount				cumulated negativue due to credit ri	
		Performing	Non-performing		Performing	Non-performing
Loans and advances	1 585 839	1 442 789	143 050	(138 299)	(55 179)	(83 120)
central banks	-	-	-	-	-	-
government	-	-	-	-	-	-
institutions	44 485	44 485	-	(49)	(49)	-
other financial institutions	24 798	24 798	-	(348)	(348)	-
non-financial legal entities	239 299	211 890	27 409	(9 177)	(1 773)	(7 404)
incl: SME	239 299	211 890	27 409	(9 177)	(1 773)	(7 404)
incl: Loans with commercial real estate collaterals	98 939	86 049	12 890	(1 677)	-	(1 677)
households	1 277 257	1 161 616	115 641	(128 725)	(53 009)	(75 716)
ind: Mortgage loans	15	15	-	-	-	-
incl: Consumer loans	1 277 242	1 161 601	115 641	(128 725)	(53 009)	(75 716)
Debt financial instruments at amortised cost	1 925 080	1 782 030	143 050	(138 299)	(55 179)	(83 120)
Financial instruments through OCI	133 578	133 578	-	-	-	-
Off-balance exposures	133 997	133 845	152	-	-	-

Gross book value of loans and accumulated impairments by economic sector (excluding individuals):



Loans to non-financial legal entities by economic sector	Gross balance sheet exposure	Impairments
A. AGRICULTURE, FORESTRY AND FISHING	4 273	(611)
B. MINING AND QUARRYING	419	(24)
C. MANUFACTURING	7 791	(840)
D. PRODUCTION AND DISTRIBUTION OF ELECTRICITY, HEAT AND GASEOUS FUELS	53	-
E. WATER SUPPLY	582	(47)
F. CONSTRUCTION	11 159	(982)
G. WHOLESALE AND RETAIL TRADE	24 441	(2 830)
H. TRANSPORTATION AND STORAGE	8 068	(1 336)
I. ACCOMMODATION AND FOOD SERVICE ACTIVITIES	20 883	(406)
J. INFORMATION AND COMMUNICATION	740	(106)
K. FINANCIAL AND INSURANCE ACTIVITIES	-	-
L. REAL ESTATE OPERATIONS	134 183	(1 418)
M. PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	23 500	(176)
N. ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	1 438	(121)
O. PUBLIC ADMINISTRATION AND DEFENSE; COMPULSORY SOCIAL SECURITY	-	-
P. EDUCATION	148	(9)
Q. HUMAN HEALTH AND SOCIAL WORK ACTIVITIES	609	(58)
R. ARTS, ENTERTAINMENT AND RECREATION	389	(165)
T. OTHER SERVICES	623	(48)
TOTAL LOANS AND ADVANCES	239 299	(9 177)

The changes in impairments on loans granted are as follows:

Impairments	As of 01.01.2022	Changes in impairments	Decrease due to write offs	Other corrections	As of 31.12.2022
Stage 1	(27 899)	(9 953)	-	41	(37 811)
Legal entities	(812)	(562)	-	6	(1 368)
Individuals	(27 087)	(9 391)	-	35	(36 443)
incl.: collectively assessed	(27 749)	(10 027)	-	41	(37 735)
incl.: individually assessed	(150)	74	-	-	(76)
Stage 2	(11 444)	(5 935)	-	11	(17 368)
Legal entities	(711)	(92)	-	1	(802)
Individuals	(10 733)	(5 843)	-	10	(16 566)
incl.: collectively assessed	(11 293)	(6 043)	-	12	(17 324)
incl.: individually assessed	(151)	108	-	(1)	(44)
Stage 3	(62 439)	(77 346)	56 681	(16)	(83 120)
Legal entities	(5 734)	(2 557)	878	9	(7 404)
Individuals	(56 705)	(74 789)	55 803	(25)	(75 716)
incl.: collectively assessed	(59 564)	(77 862)	56 544	(14)	(80 896)
incl.: individually assessed	(2 875)	516	137	(2)	(2 224)
Total impairments	(101 782)	(93 234)	56 681	36	(138 299)

To effectively manage credit risk, the Group performs renegotiation, restructuring and writing-off of existing risk exposures.

As of December 31, 2022, **debt securities** consist of corporate and government bonds and are denominated in BGN, EUR and USD. Debt securities are stated at fair value based on quoted market prices at the reporting date.



Financial assets at fair value through OCI	2022	2021
Government debt securities traded in an official market		
Government securities Bulgaria	44 369	50 514
Government securities Romania	30 283	21 055
Government securities Croatia	7 923	9 013
Government securities Montenegro	2 311	2 714
Government securities Serbia	3 436	4 244
Government securities Turkey	6 017	6 039
Government securities USA	27 087	0
Total	121 426	93 579
Other debt securities traded in an official market		
Financial institutions	11 399	13 652
Non-financial companies	753	747
Total	12 152	14 399
Equity securities not traded in an official market	92	92
Equity securities traded in an official market	_	_
Total	92	92
Total financial assets at fair value through OCI	133 670	108 070

Techniques for credit risk mitigation

The Bank employs a number of policies and practices that limit the credit risk. For all loans other than consumer loans for individuals, the Bank requires that the borrowers provide collaterals. The main types of collaterals are as follows:

- cash funds in BGN and foreign currency;
- mortgages on real estate;
- pledges on business assets, such as machinery and/or equipment;
- guarantees issued in favour of the Bank.

The values are reviewed regularly to ensure adequacy of the respective assessment. Considering the specificity of the commercial activity performed by the Bank and the growing portfolio of small consumer loans, the share of unsecured loans in the Bank's portfolio is increasing. These loans are short-term with very low individual limits and therefore the provision of collateral is considered a complex and costly process. The funds allocated to other banks are also not secured.

B) Credit risk management at loan portfolio level

TBI Bank EAD portfolio is controlled monthly, which includes tracking of the following:

- Classification and rating of clients and projects;
- Concentration by industries and countries;
- Provisions and classification;
- Currency (EUR, RON, etc.)



In addition to individual clients, the departments in charge of managing the Bank's risk regularly monitor the entire credit portfolio (balance sheet and off-balance sheet assets risk) and analyse the exposures (depending on risk, segmentation, concentration of elements, risk exposure levels for certain clients, manufacturing, geographical distribution, etc.). All the changes in the loan portfolio are analysed, and based on the analyses of the time periods, there are established trends in movements, concentrations and risk. The responsible Bank administrators, departments, commissions and committees follow the "front office" principle of separating the management of credit risk from the back office (thus avoiding conflict of interests.

The amount of loan portfolio devaluations is calculated every month and in compliance with international financial reporting standards and internal policies, rules and procedures, TBI Bank EAD allocates an adequate level of provisions for losses generated by credit risk.

Next table shows the Bank's exposure to credit risk as of 31st of December 2022 and 31st of December 2021, in thousand BGN, without taking into consideration collaterals, i.e. the worst case scenario. For the balance sheet assets the

Loans granted to customers		
BGN '000	2022	2021
Secured by Real estate	181 341	125 567
Secured by Cash collaterals	187	40
Secured by Other collaterals	22 542	6 169
Unsecured loans	1 332 683	926 788
Total loans granted to customers	1 536 753	1 058 564

exposures are based on the net balance values as of the date of the balance sheet.

The maximum exposure to credit risk is as follows:

Maximum exposure to credit risk	credit risk As of 31st of December					
BGN `000	2022	2021				
Cash funds deposited to accounts opened in other banks	359 379	208 230				
Funds granted to other banks	69 806	33 066				
Derivatives	9 570	5 566				
Loans extended to enterprises	250 380	173 128				
Loans extended to individuala	1 148 532	783 901				
Financial leasing	4 192	5 140				
Financial assets through OCI	133 670	108 070				
Other receivables	48 637	18 766				
Exposures to credit risk associated with conditional passive and irrevocable commitme	-	-				
Financial guarantees	302	471				
Unutilized loan commitments	133 695	103 658				
Total maximum exposure	2 158 163	1 439 996				



Guarantees and letters of credit, representing an irrevocable commitment on the part of the Bank to make a required payment in the event of the customer not performing on his obligation towards a third party, carry the same risk as the one generated by loans.

The commitments for the granting of credits represent the unused portion of the authorized amount of loans. The Bank controls the maturity period of the credit commitments, since in most cases the long-term commitments carry a larger credit risk, as compared to the short-term ones. Under Loan agreements provisions, the Bank has the right not to allow disbursement of loans without advance notice.

Use of credit ratings by credit ratings agencies

Included in the following table is an analysis and classification of the funds granted to other banks as of 31st of December, 2022, made under criteria provided by a rating agency on the basis of credit ratings from a recognized external institution. The ratings used in the table are the ones of *Standard and Poor's* or their equivalents:

Use of external ratings 31.12.2022								
Rating	Financial assets through OCI	Funds available to other banks						
Moody's								
A	-	23 139						
Aaa	27 087	_						
Baa	35 880	945						
Ва	11 359	12 917						
В	-	-						
Fitch	-	C						
BBB	38 773	366						
BB	467	2 103						
В	6 769	38						
BCRA	0	0						
BBB	-	10 652						
В	-	19 646						
S&P	0	-						
A	332	_						
BB	_	-						
В	12 911	_						
No rating	92	-						
Total	133 670	69 806						

Use of external ratings 31.12.2021							
Rating	Financial assets through OCI	Funds available to other banks					
Moody's							
A	-	13 788					
Baa	0	0					
Ba	71 569	4 364					
В	13 257	-					
Fitch	12 148	34					
BBB	0	0					
BB	-	2 999					
В	1 143	814					
BCRA	6 786	642					
BBB	0	(
BB	-	10 425					
S&P	_	-					
A	0	_					
BB	361	-					
В	_	-					
	2 714	-					
No rating	92	-					
Total	108 070	22 641					

According to the International Financial Reporting Standards, the Bank's Impairment Committee sets impairment and provisions for financial assets held until maturity, which are valued at amortized cost, as well as for certain commitments taken on off-balance elements, where the credit risk is like the one of the usual credit relationships.

Future cash flows for a group of financial assets that are collectively evaluated for impairment are determined based on agreed cash flows related to Bank's assets and the historical record for losses generated by assets with credit risk characteristics like the ones of the Bank. The loss assessment based on historical record is adjusted as per current data in order to reflect the influence of present conditions, which had not impacted the period in which the loss assessment had been made, as well as to eliminate the effect of circumstances during the historical period that are no longer existent.



- a) The securitization risk is a sub-category of the credit risk, and it consists of a financial instrument, which represents securitization for the achievement of liquidity with the same instrument. Since the Bank does not perform securitization transactions, this risk is not considered a major one.
- b) Country risk this is the risk suffered by international counterparties in the case of economic, social, and political events taking place in debtor's country. It has a subcategory, in which the risk is transferred, when debtor's liabilities are not denominated in local currency.

Unencumbered assets

As at 31 December 2022, the Group has pledged deposits with foreign and domestic banks against the concluded derivatives (currency swaps), representing transactions for economic hedge of the open currency risk. The Group may not dispose of the collateral provided before the expiry of the economic hedge agreement. The other pledged assets represent a guaranteed deposit in favour of MasterCard and VISA.

B. Liquidity risk

Liquidity is the ability of the Bank to fund increases in assets and meet its obligations as they come due. The liquidity risk from other side is the risk of loss arising from lack of cash or equivalents or more specifically, the risk of loss arising from an inability to obtain funding at economically reasonable levels, or sell an asset at carrying price, in order to cover an expected or unexpected obligations.

The management of liquidity risk in the Bank pursues the following objectives stipulated in the respective internal rules:

- Provision of sufficient liquidity for the settlement of all of the Bank's obligations;
- Optimization of liquid reserves' balance;
- Avoiding situations, in which the Bank would be forced to provide necessary liquidity at prices that are significantly higher than the market ones.

The Management Board and Assets and Liabilities Committee define the strategy for liquidity management. ALCO also is the primary unit in charge. The operational management and planning of the daily liquidity and the implementation of the decisions adopted by the ALCO is assigned to the Head of the Treasury and Financial Markets Department who controls and oversees the liquidity risk. His main responsibilities include:

- Identifies measures and determines the authorities to provide liquidity;
- Organizationally distinguishes the monitoring of the structural liquidity from its management;
- Reports on the liquidity indicators to the Committee for Management of Assets and Liabilities on a monthly basis;



- Controls the accuracy and integrity of the daily data used in the monitoring of exposures (compares the current data with data from past periods and performs other type of logical and independent supervisory activities);
- Ensures the compliance with the statutory requirements regarding liquidity;
- Provides liquidity reserves at the appropriate level;
- Regularly reviews and, if necessary, brings the documents in compliance with the instructions for liquidity risk management at the Bank;
- The indicators of structural liquidity are subject to systematic reporting to the Management Board and the Supervisory Board.

For cases of exceptional circumstances, TBI Bank EAD has developed a "Recovery Plan", which serves as guidelines and action schedule for the identification of problems, the search of solutions, the implementation of activities under emergency situations and the creation of liquidity management system in the Bank, thus securing liquidity maintenance and protection of customers' and shareholders' business interests. This plan defines the fundamentals for its activation, as well as the competencies and responsibilities of the Management Board, the task group for the monitoring of the Bank's liquidity position and the relevant organizational units of the institution. The plan explicitly states the reasons for its activation, i.e. business conditions that could not be considered as normal according to different criteria. Changes in the Bank's transactions and liquidity position could be the result of both internal and external factors. The plan applicable to emergency situations also establishes the methods for liquidity management under unusual circumstances. These methods should observe the principles of liquidity risk management in a normal environment and the results from the testing of the Bank's liquidity management in stress situations, as well as the system for reporting and communication with internal and external public regulators.

TBI Bank EAD features a well-diversified customer portfolio. The strategy employed, aimed at strong lending to individuals, justifies the credit portfolio's considerable growth. Newly attracted resources are characterized by lower price, and accordingly, profitability remains stable. It is very important for the liquidity to be kept at firm levels. Despite the expansion of the Bank's activity and the sharp rise of its lending business, over the years it has succeeded in retaining high levels of liquidity:

The key indicator employed under the current and applicable policy for the measurement and management of liquidity is the liquidity coverage ratio (LCR). At the end of 2022, this ratio is 558 % (376% in 2021), which speaks of a stable cash flow.

Next table shows Bank's financial liabilities, allocated to the respective maturity groups on the basis of the remaining period from the balance date to the contractual maturity date. Loans to customers with a residual maturity of more than five years are listed in the "Undefined" column.



A&L maturity structure As of 31st of December 2022	At sight / up to 1 month	1-3 months	3-12 months	1-5 years	Over 5 years	Undefined	Total
Assets							
Cash and cash in accounts opened in central banks	359 379	-	-	-	-	-	359 379
Funds provided to other banks	25 369	384	2 091	41 962	-	_	69 806
Derivatives	-	-	_	9 570	_	_	9 570
Financial assets through profit and loss	-	-	_	-	_	_	-
Financial assets through OCI	-	13 666	17 212	99 119	3 581	92	133 670
Loans extended to customers	167 518	82 866	292 788	842 844	12 896	_	1 398 912
Financial leasing	483	14	2 092	1 603	-	_	4 192
Other assets	44 392	4 034	1 304	933	_	_	50 663
Current tax assets	-	-	1 203	-	_	-	1 203
Intangible assets	-	-	_	-	_	27 422	27 422
Tangible assets	-	-	_	-	_	28 403	28 403
Deferred tax assets	-	-	_	3 236	-	_	3 236
Repossessed assets	-	-	_	_	-	8 697	8 697
Total assets	597 141	100 964	316 690	999 267	16 477	64 614	2 095 153
Liabilities							
Borrowed funds from other banks	-	-	-	-	-	-	-
Current tax liabilities	-	-	_	1348	_	_	1 348
Derivatives	143	1 475	9 704	0	_	-	11 322
Funds attracted from clients	374 103	237 352	656 978	289 090	_	_	1 557 523
Other liabilities	55 021	33 880	1 513	5163	11	_	95 588
Lease liabilities							
Subordinated debt	-	-	475	40 528	19558	_	60 561
Total liabilities	429 600	273 474	671 792	343 044	19 569	-	1 737 479
Net difference in liquidity	167 541	(172 510)	(355 102)	656 223	(3 092)	64 614	357 674
Cumulative cash flows	167 541	(4 969)	(360 071)	296 152	293 060	357 674	

A&L maturity structure As of 31st of December 2021	At sight / up to 1 month	1-3 months	3-12 months	1-5 years	Over 5 years	Undefined	Total
Assets							
Cash and cash in accounts opened in central banks	208 230	-	-	-	_	-	208 230
Funds provided to other banks	22 241	1 956	_	_	8 8 6 9	-	33 066
Derivatives	70	54	5 3 1 1	70	61	-	5 566
Financial assets through profit and loss	-	_	_	_	_	_	-
Financial assets through OCI	-	867	1 260	71 152	34 699	92	108 070
Loans extended to customers	133 790	58 787	230 118	533 485	849	-	957 029
Financial leasing		2 341	750	2 010	39	-	5 140
Other assets	18 513	503	939	352	-	-	20 307
Current tax assets	219	_	_	_	_	-	219
Intangible assets	-	-	_	_	_	16 672	16 672
Tangible assets	-	-	-	_	_	23 574	23 574
Deferred tax assets	-	-	990	-	_	-	990
Repossessed assets	-	_	-	-	_	8 887	8 887
Total assets	383 063	64 508	239 368	607 069	44 517	49 225	1 387 750
Liabilities							
Borrowed funds from other banks	13 042	-		-	-	0	13 042
Current tax liabilities	-	-	3885	-	-	0	3 885
Derivatives	821	138	5 091	-	_	0	6 050
Funds attracted from clients	235 641	109 797	435 216	175 060	_	0	955 714
Other liabilities	27 174	28 579	6 887	5	_	0	62 645
Lease liabilities							
Subordinated debt	-	_	-	-	19829	0	19 829
Total liabilities	276 678	138 954	452 362	182 764	19 829	-	1 070 587
Net difference in liquidity	106 385	(74 446)	(212 994)	424 305	24 688	49 225	317 163
Cumulative cash flows	106 385	31 939	(181 055)	243 250	267 938	317 163	

The Bank strives to maintain a positive balance in terms of its assets and liabilities. Attention should be paid to the fact that most of the liabilities representing term deposits of individuals and legal entities are renewed at maturity and remain a stable source of funding for the Bank.

TBI Bank EAD established business model is mainly characterized by financing from retail deposits, considered as one of the most reliable sources of financing, considering the existence of guarantee plans for customers' savings.



Funds attracted from customers

	2022 г.	2021 г.
Corporates		
- current accounts	129 902	56 066
- term deposits	52 148	45 690
Individuals		
- current accounts	130 063	96 190
- term deposits	1 245 410	757 768
Total funds attracted from customers	1 557 523	955 714

C. Market risk

A way of limiting market risks in the Bank is the accepted investment limits that affect all market, government and counterparty risk elements. Investment limits are approved by the Asset and Liability Management Committee.

The purpose of currency risk management is to limit the Bank's losses emerging from this risk to a level that's acceptable to TBI Bank EAD.

Currency risk management in TBI Bank EAD is subject to the internal policy for the management of currency risk, drafted and updated by the Enterprise Risk Management Department and the Treasury and Financial Markets Department. The policy includes the following:

- Definition of currency exchange (FX position);
- Methods employed in the measurement of currency risks; establishment of limits;
- Supervisory tools;
- Authorizations and responsibilities;
- Reporting
- Organizational separation of currency risk monitoring and management;
- Constant checking whether the limits have been reached, and reporting any excess to the competent persons and the Bank' Assets and Liabilities Management Committee;
- Reporting exposures to the Bank' Assets and Liabilities Management Committee;
- Overseeing the correct and understandable data collection and subsequent checking of larger changes in positions;
- Stress scenarios.

By using a standard approach, the Bank calculates the required regulatory capital for currency risk in accordance with Regulation 575/13 of the European Parliament and Council.



Bank's exposure in terms of derivative instruments/contracts is monitored as part of the general management of market risk. In order to hedge exchange rates and interest rates fluctuations, the Bank uses currency and interest rate swaps.

VaR limits have been adopted for various currency pairs and maturity one day, one week, one month and one year.

Counterparty credit risk is managed by:

- 1. Assessing the level of a potential counterparty risk, i.e. the potential risk of creating exposure to banks and non-bank financial institutions formed by unsecured claims;
- 2. Determining the amount of acceptable exposure to each bank and non-bank financial institution counterparty formed by unsecured debts by setting specific limits;
- 3. Supervising the counterparty risk to banks and non-bank financial institutions.
- 4. Revising the investment limits to counterparties at least once a year

D. Interest risk

The Bank is exposed to interest rate risk due to changes/volatility of market interest rates for all of the financial instruments that are directly affected by interest rate changes.

Changes in interest rates can have a significant impact on the net interest income (interest margin) and/or the equity.

The Bank takes risks associated with the effect of changing market interest rate levels both in terms of its financial assets and cash flows. As a result of these changes, interest rate margins could increase, but they could also decrease and lead to losses in the event of unexpected downturns.

The policy on interest rate management consists of:

- Procedures for the measurement and management of interest rate risk;
- Organization and monitoring;
- Authorities and duties;
- Control mechanisms

The measurement of interest rate risk in respect of debt securities is carried out by the enterprise risk management department using the following quantitative method:

"Duration "- a basic measure of the sensitivity of an instrument to a change in the required yield to maturity. The Bank uses the modified duration method to measure the interest rate risk associated with each instrument based on an interest rate. Calculation of modified duration is performed using the following formula:

Modified Duration = (Macoli Duration) / (1 + W / n), where:

Macoli Duration - Average-weighted cash flows on a time basis:



Macoli Duration = Σ [(Current Cash Flow Rate) i × (Time to Cash Outflow) i] / Bond Price Y - yield to maturity n - number of interest payments per year

The Bank has adopted investment limits that are also a means of limiting interest rate risk.

Interest rate risk in the banking book

As part of Interest Rate Risk In the Banking Book the Bank applies two approaches:

- Net Interest income
- Economic Value of Equity

One measure of market risk used for the banking book is the Net Interest Income (NII) sensitivity assessment. This method is based on the projection of interest income and interest expense resulting from exposures occurring on the asset, liability and off-balance sheet sides (all accrued interest and, if applicable, other costs, fees and commissions are taken into account). The projection is made assuming constant (static balance sheet) structure of the balance sheet. This is a method that considers off-balance sheet positions in which the total size and composition is maintained by exchanging maturing and replicable cash flows for new cash flows that have identical characteristics in terms of amount, repricing period and spread components, maturing transactions are replaced by transactions with the same characteristics as maturing transactions (type, duration, repricing).

NII is the most important part of P&L because it illustrates the bank's ability to generate stable results.

The Δ NII is used to measure change in earnings of the Bank. The change in earnings, according to EBA GL should be the difference between expected earnings under a base scenario and expected earnings under an alternative, more adverse shock or stress scenario.

TBI Bank applies the requirements and assumptions in accordance with the SREP Category 3 Bank Guidelines.

In accordance with the EBA (EBA/GL/2018/02) on Interest Rate Risk Management for the Banking Book, institutions should manage and mitigate the risks arising from their IRRBB exposures that affect both their income and economic value. The Economic Value (EV) measures in IRRBB is aimed to assess the changes in the net present value of the interest rate sensitive instruments over their remaining life of an exposure that result from interest rate movements. EV measures reflect changes in value over the remaining life of the interest rate sensitive instruments, i.e. until all positions have run off.

The Bank applies the EBA requirements regarding the outlier's test. The measurement is based on discounted cash flows, which are performed in a set of different interest rate shock scenarios. The



Bank uses standard shock scenarios for the purpose of measurement of Δ EVE. This is in line with EBA GL for SREP Category 3 institutions. The bank has concluded several interest rate swaps to mitigate this risk. The total amount of capital required is 6 057 thousand BGN.

E. Currency risk

The bank does not allocate capital under the Pillar I, as the total amount of non-matched positions is below 2% of total own funds.

As part of ICAAP, The Bank determines the degree of currency risk using VaR model based on the hypothetical open currency positions and the impact of exchange rate changes on the Bank's financial result. The VaR (of currency risk) is used the method for calculation is parametric assuming normal distribution with 1-day, 1-week, 1-month, and 1-year holding period. The covariance matrix is estimated using 250 observations for each currency and applying EWMA (Exponentially Weighted Moving Average) with lambda 0.94. The models is back tested for a period of one year.

F. Operational risk

TBI Bank EAD fully adopts principals related to Operational risk management in accordance with Regulation 575/2013 and Directive 2006/48/EC (CRD) namely a clear organizational structure with well-defined transparent and consistent lines of responsibility, effective processes to identify, manage, monitor and report the risks it is or might be exposed to, and adequate internal control mechanisms, including sound administrative and accounting procedures. People, processes, systems and external factors are drivers of operational risks. Management efforts and actions aimed at preventing or mitigating operational risks.

TBI Bank EAD internal policy on the management of operational risk is the basic document that regulates how this type of risk should be handled. Operational risk management is an important part of the Bank's activity, as it allows for its long-term existence and the maintenance of good reputation.

During 2022 the Bank continues the process for evaluation and upgrading internal system for Operational risk management.

In order to ensure better performance of identification, evaluation and reduction of operational risk, TBI Bank applies the following methods:

- Conduct regular trainings of department managers involved in operational risk management (mandatory and unified qualification program);
- Introducing heads of departments to the basic principles of operational risk (training was provided and training materials provided);
- All heads of departments are involved in the process of identifying and assessing operational risk;
- Preparation of a comparative analysis based on historical data;



- Preparation of regular reports on the operational risk and their presentation to the Supervisory Board, the Management Board and the Risk Committee;
- Audit the process of operational risk management as part of the regular audits;
- Continuous implementation of the operational risk management process;
- Conduct an internal control process and self-assessment of risks in the Central Unit and the Bucharest branch;
- A contingency plan and business continuity plan of TBI Bank EAD is prepared;
- Maintaining an internal electronic platform for reporting the occurring and identified operational events.

As a part of risk mitigation techniques and according to article 323 of Regulation (EU) 575/2013 TBI Bank EAD has an active insurance policy, which covers typical risks of systematic and human errors and actions, involuntary actions of all employees; hardware, software and communication problems; problems in data transmission; malicious external acts; property insurance, etc.

Regarding the operational risk when reporting the capital, the Bank uses the Alternative Standardized Approach for calculating the minimum required capital for regulatory purposes under Pillar I, which averages the net interest income on business lines for the last three audited, annual, accounting periods. Different coefficients are applied for the business lines.

BANKING ACTIVITIES	R	ELEVANT INDICATOR			OANS AND ADVANCE	OWN FUNDS	Total operational risk exposure amount	
	2019	2020	2021	2019	2020	2021		CAPOSAIC UIIOUIIC
1.BANKING ACTIVITIES SUBJECT TO BASIC INDICATOR APPROACH (BIA)							4 495	56 188
2. BANKING ACTIVITIES SUBJECT TO STANDARDISED (TSA) / ALTERNATIVE STANDARDISED (ASA) APPROACHES								
SUBJECT TO TSA:								
CORPORATE FINANCE (CF)	-	-	-					
TRADING AND SALES (TS)	(991)	(28)	761					
RETAIL BROKERAGE (RBr)	48	40	44					
COMMERCIAL BANKING (CB)	-	-	-					
RETAIL BANKING (RB)	-	-	-					
PAYMENT AND SETTLEMENT (PS)	(909)	(791)	(934)					
AGENCY SERVICES (AS)	-	-	-					
ASSET MANAGEMENT (AM)	-	-	-					
SUBJECT TO ASA:								
COMMERCIAL BANKING (CB)	7 411	5 800	4 660	211 745	165 701	133 145		
RETAIL BANKING (RB)	25 146	28 092	36 809	718 468	802 623	1 051 680		
3. BANKING ACTIVITIES SUBJECT TO								
ADVANCED MEASUREMENT APPROACHES								
AMA								

G. Reputational risk

The main objective here is to preserve the confidence of customers and local and foreign business partners of the Bank, through the creation of relationships based on trust, safety and mutual respect. Therefore, customer focus is a fundamental value for the Bank's employees.

One of the main activities having a direct impact on the reputation of the Bank is the presentation of the organization to the outside world, which is direct responsibility of the institution's Management Board and employees.



Capital requirements for reputational risk are not calculated.

H. Strategic risk

TBI Bank is taking into account strategic risk when preparing its strategy, by following a conservative approach. The preparation of a long-term strategy is focused in advance on the Bank's competitive advantages, such as comprehensive and first class offers for customers and high level of employees' expertise.

The Bank regularly monitors the transactions and the achievement of planned objectives. Part of this process is the tracking of market fluctuations and regulatory conditions.

In budget planning, strategic risk is assessed at least once a year, whereby the Bank's management:

- issues guidelines for the plan/budget;
- adopts the plan/budget;
- ensures the plan is implemented, and reports to the Supervisory Board;
- proposes measures, if necessary;

According to the applicable law, the strategic risk is not included in the calculation of required regulatory capital.

I. ESG risks

Regarding the Environmental, Social and Government risk (ESG) the Bank's Management is actively working even since 2019, when paperless processes were implemented (merchant onboarding, customer requests for full loan repayment, termination of insurance agreement etc.) or partially (account distrains management, customer requests, certificates issuance etc.).

In 2022 one of the focuses for the risk management team was developing the ESG risk management policy. The policy was adopted by the Management Board and Supervisory Board on 16.12.2022.

The policy is developed in line with REGULATION (EU) 2020/852 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 June 2020 on the establishment of a framework to facilitate sustainable investment, and amending Regulation (EU) 2019/2088, REGULATION (EU) 2019/2088 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 November 2019 on sustainability-related disclosures in the financial services sector and EBA guidelines in this area.

ESG Policy Statement

The TBI Group focuses on innovation, supporting new technologies and social responsibility and has always strived to make a positive impact on the economy, society and the environment. Ensuring the long-term sustainability of the Group's business is an important strategic objective.



Our ESG Vision: To be the trusted financial service provider of choice for our customers, thereby creating sustainable value for our stakeholders.

Our ESG Mission:

- Delivering products and services that create value for customers.
- Bringing together all our capabilities to seamlessly meet customer needs.
- Conducting our business within well-defined risk tolerance levels.

Our ESG Philosophy: To adopt sustainable business practices that ensure the long-term success of the organization and have a positive impact on the environment and society. The Group endeavors to promote long-term sustainable growth in the economy through business initiatives and responsible corporate citizenship.

TBI Group' ESG Risk Framework Summary

TBI has determined the sectors and domiciles with lower ESG risks, as per the internal rules and has identified areas with sustainability risks and uncertainties based on their potential to have a material impact on the activities of the Group.

ESG risks are a subset of the overall risks faced by TBI Group. A comprehensive framework is in place for managing risks, the aim of which is to ensure that key risks are effectively identified, monitored, reported, and managed across the business.

At the core of TBI Group' ESG risk management framework is a statement of risks assessment which aims to guard against taking on too much or too little risk as this could result in a failure to deliver on the Group's strategic priorities. The statement outlines the types and levels of risk that TBI Group is subjected to and mitigation/control measures. In relation to sustainability risks, TBI Group would not accept the risk of a serious health & safety breach or a violation of applicable laws and moral rules. Generally, TBI Group is comfortable with risks assessed as having a "low" or "medium" rating. Any ESG risk rated as "high" is outside of risk tolerance and hence deemed unacceptable. In the event of the crystallization of a risk as "high", immediate mitigating action will be taken to reduce the rating to "medium" or "low".

A register of the principal risks and uncertainties faced by the Group, together with their potential impact and mitigative actions, is maintained and considered by the Group's Enterprise risk function on an ongoing basis. In the event of an ESG issue being identified during the screening or annual assessment process, the matter will be evaluated to determine its significance and the feasibility and likely success of implementing remedial action.

A table with TBI's assets as of 31st fo December 2022 in accordance with art. 8 of EU Taxonomy Regulation 2020/852 on the reporting of the eligible economic activities and assets ("Taxonomy") and Delegated regulation (EU) 2021/2178 after the analysis of the economic sectors, based on the declared activity of the clients-enterprises is presented below:



1.Assets for the calculation of GA

				Climat	e Change Mitigati	ion (CCM)			Climate Cl	nange Adaptat	ion (CCA)			1	OTAL (CCM +	CCA)	
			Of which	h towards taxo	onomy relevant se	ctors (Taxonom	-eligible)	Of which	towards taxono	my relevant ser	ctors (Taxonomy	-eligible)	Of which t	owards taxon	omy relevant :	sectors (Taxonor	my-eligible)
		Total gross											-				
	Tsds BGN	carrying amount		Of which o	environmentally s	ustainable (Taxo	nomy-aligned)		Of which envir	onmentally su	stainable (Taxon	omy-aligned)		Of which en	vironmentally	sustainable (Tax	onomy-aligned)
					Of which	Of which	Of which			Of which	Of which	Of which	1		Of which	Of which	Of which
					specialised	transitional	enabling			specialised	adaptation	enabling			specialised	transitional/ad	enabling
4	GAR - Covered assets in both numerator and denominator	1 606 399	195 772	0	lending 0		-	1 162		lending	· .	0	196 934		lending	aptation	, ,
-	Loans and advances, debt securities and equity instruments not HFT						-										
2	eligible for GAR calculation	1 597 702	190 431	0	٥	0	0	1 162	0	0	0	0	191 593	0	9	0	0
3	Financial corporations	100 523	0	0		0	0	0	0	0	0	0	0	0	(0	0
4	Credit institutions	44 436	0	0				0		0	0	0	0		(0	
5	Loans and advances	44 436	0	0	0					0	0	0				0	
6	Debt securities	0	0	٥		0	0	0			0	0	0	6		0	0
7	Equity instruments	0	0	0		0		0			0	0	0	6		0	
8	Other financial corporations	56 087	0	0				0		0	0	0	0		_	0	
9	of which investment firms	11 067	0	0		,		0		0	0	0	0	0		0	
10	Loans and advances	0	0	0	0			0		0	0	0	0	0			
11	Debt securities	11 067	0	0		0		0			0	0	0			0	
12	Equity instruments	0	0	0		0		0			0	0	0	0		0	
13	of which management companies	44 604	0	0		0		0		0	0	0	0	0		0	
14	Loans and advances	44 175	0	0	0			0		0	0	0			(
15	Debt securities	429	0	0		0					0	0				0	
16	Equity instruments	0	0	0		6		0			0	0				0	
17	of which insurance undertakings	416	0	0		0		0		0	0		0	6		0	
18	Loans and advances	92	0	0	0			0		0	0	0	0	0		0	
19	Debt securities	324	0	0		0		0	0		0	0	0				
20	Equity instruments	0	0	0					0		0		0				
21	Non-financial corporations	219 922	146 907	0		0	0	1 162	0	0	- 0	0	148 069	0		•	0
26	SMEs and NFCs (other than SMEs) not subject to NFRD disclosure abligations	219 922	146 907	0	٥	0	0	1 162	0	0	0	0	148 069	0		0	0
27	Loans and advances	219 830	146 907	0	0	0	0	1 162	0	0	0	0	148 069	0		0	0
28	of which loans collateralised by commercial immovable property	50 198	43 207	0	0	0	0						43 207	0		0	0
29	of which building renovation loans	0	0	0	0	0	0						0	0			0
30	Debt securities	0	0	0			0	0	0		0	0	0	0		0	0
31	Equity instruments	92	0	0			0	0	0		0	0	0	0		0	0
32	Non-EU country counterparties not subject to NFRD disclosure abligations	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
36	Households	1 277 257	43 524	0	0		0						43 524		-		0
37	of which loans collateralised by residential immovable property	0	0	0									0		-		0
38	of which building renovation loans	0	0	0									0		-	0	0
39	of which motor vehicle loans	43 524	43 524	0	0	0	0						43 524				0
40	Local governments - House financing	0	0	0		0	0						0	0			0
41	Collateral obtained by taking possession: residential and commercial	8 697	5 341										5 341				
41	immovable properties	8 697	5 341	0		,							5 341			,	"
42	Other assets excluded from the numerator for GAR calculation (covered in the denominator)	34 940	0	0	0	0	0							0		0	0
43	Trading book					_										_	
	Derivatives .	9 570															
	On demand interbank loans	25 370															
	Other assets not covered for GAR calculation	435 629															
	Sovereigns	121 758															
48	Central banks exposure	313 871															
	Total assets	2 076 968	195 772	0	0	0	0	1 162	0	0	0	0	196 934			0	0
Off-balane	ce sheet exposures - Corporates subject to NFRD disclosure obligations																
	Financial guarantees	216	20	0	0	0	0	0	0	0	0	0	20	0		0	0
51	Assets under management	0	0	0	0	0	0	0	0	0	0	0	0	0	(0	0
	Of which debt securities (NFRD obliged corporates)	0	0	0	0	0	0	0		0	0	0	0	0		0	0
53	Of which equity instruments (NFRD obliged corporates)	0	0	0	0	6	0	0	0	0	0	0	0	6	(0	0

J. Compliance risk

Compliance Department organizes the activities of the Bank in accordance national, European and international law to which Bulgaria is a party, in the following areas:

- Establishment of internal rules and procedures;
- Prevention of money laundering and financing of terrorism;
- Ethics and fraud;
- Customers complaints.

It provides Bank's management and structural units in the Head Office and branch network with current information and advice in dealing with customers.

Compliance Department performs the functions of a specialized service for control and prevention of money laundering and financing of terrorism, "TBI Bank" JSC and works in partnership with all business units and offices of the bank.

It monitors the adequacy of the internal regulatory framework in terms of completeness, timeliness, relevancy and knowledge and make recommendations for relevant amendments after legislative changes.

The Management Board of the Bank considers that the mechanisms and systems of risk management are adequate in terms of risk profile and strategy of the Bank.



V. CAPITAL MANAGEMENT AND CAPITAL ADEQUACY

The objective of risk management in the Bank is to provide an optimum volume, structure and sources of capital, so as to ensure:

- adherence to the capital requirements set by the regulatory authorities of the banking market in which the Bank operates;
- Bank's ability to continue its activity as an existing enterprise that provides its shareholders with a return on their investments;
- maintenance of a stable equity base, serving as a base for the Bank's development.

1. Capital management and capital adequacy

The basic criterion for establishing whether the amount of the Bank's or Bank Group's capital is sufficient is the capital adequacy ratio (the ratio between risk-adjusted assets and capital). The Bank determines the ample amount of capital for assumed risks based on two approaches:

The capital requirement's structure reflects the institution's business profile. The minimum prescribed ratio for banks and bank groups, as per EC Directive and Regulation № 575/2013 of the European Parliament and Council dd. 26th of June, 2013 concerning the prudential requirements for credit institutions and investment brokers, along with its supplementing capital buffers prescribed by the Bulgarian National Bank, is 13.32 %, based on 8 % requirement for capital adequacy, 0.75% is the P2R requirement, 2.5 % capital conservation buffer, system risk buffer of 3 % for exposures in Bulgaria (1,39% out of all RWA) and the countercyclical buffer of 1 % for exposures in Bulgaria. Since Oct.2022 National Bank of Romania introduced countercyclical buffer requirement of 0.5%. The group the specific countercyclical buffer is 0.68%.

Internal and business approach – this is a methodology for the identification and measurement of risks and the calculation of capital requirements, prepared by the Bank according to its perception about what would best suit the needs of management. The Bank itself sets the appropriate and required level of capital to cover these risks.

Structured in the next table are the Bank's owner's equity and indexes of 31st of December of the respective reporting years. During these two years, the Bank has complied with all external and internal capital requirements.

Year		
('000 BGN)	2022	2021
Tier 1 Capital:	-	-
Share capital	81 600	81 600
Reserves and profit/loss accumulated from previous period	239 181	120 172
Deductions:	-	-
Intangible assets	(20 993)	(11 488)
Other adjustments of Tier 1 capital	(19 320)	(9 636)
Total Tier 1 Capital	280 468	180 648
Total Tier 2 Capital	19 558	17 111
Total risk-weighted assets	1 248 460	855 560
Capital adequacy ratio	24.03%	23.11%



As of 31.12.2022, the Bank meets the regulatory capital requirements in the following manner:

Capital requirements for credit risk, counterparty credit risk, dilution risk and settlement risk in free deliveries – risk weighted assets (in 000 BGN)	2022
Central governments and central banks	11 764
International development banks	166
Institutions	42 136
Companies	68 474
Retail exposures	856 920
Exposures secured by real estate	52 428
Overdue exposures (exposures in default)	61 661
Capital instruments	-
Other positions	98 723
Total capital requirements for credit risk, counterparty credit risk, dilution risk and settlement risk in free deliveries	1 192 272
Total capital requirements for position, currency and commodity risk	-
Total capital requirements for operational risk	56 188
Total capital requirements	1 248 460
Surplus(+) / Deficit (-) of owner's capital	200 149
Total capital adequacy ratio (%)	24.03%
Tier 1 Capital adequacy ratio (%)	22.47%

2. Process of capital management in the Bank

The Enterprise Risk Department and Financial Control and Planning Department (in view of the secondary inspection of the various units) prepare on a regular basis statements, analysis and stress tests needed for the calculation of Bank's capital adequacy, which are reported to management and the Bank's responsible committees and commissions, such as the Assets and Liabilities Committee.

The activities associated with the management of capital needs include also quarterly short-terms forecasts and stress tests on the Bank's capital adequacy ratio.

The Bank regularly reports (on quarterly basis) to the Supervisory Board on the observance of the requirements imposed by Bulgarian regulators.

3. Economic (internal) capital

The economic (internal) capital is the amount of capital that the Bank needs to survive any risks that it takes. It's essentially a way of measuring risk. Economic capital should not be confused with regulatory capital (also known as a capital requirement).



Economic capital is a measure of risk in terms of capital. More specifically, it's the amount of capital that the Bank needs to ensure that it stays solvent given its risk profile.

Economic capital is calculated by Enterprise Risk Management Department using internal assumptions, aligned with Credit Risk Managers and internal models. The resulting number is also the amount of capital that the Bank should have to support any risks that it takes.

ICAAP (Internal Capital Adequacy Assessment Process), part of Pillar 2 within the Basel Framework, represents the Bank's own assessment of the capital needed to run the business. This capital differs from the minimum regulatory capital requirement since, the Bank includes risks that are not formally subject to the minimum regulatory capital (concentration risk, interest rate risk in the banking book, risk stemming from devaluation of assets).

Economic capital in TBI Bank is expressed as capital needed against unexpected future losses at a selected confidence level for a certain time horizon. It is a measure of risk and relates capital to any entity specific risk, regardless of the existence of assets. Economic capital is a forward-looking measure of capital adequacy based on a probabilistic assessment of potential future losses. The development and implementation of a well-functioning economic capital model can make the Bank's management better equipped to anticipate potential problems and thus some of the major parameters are calculated on quarterly basis and presented to ALCO and MB (interest rate risk in the banking book). The primary value of economic is its application to decision making and risk management.

The use of economic value of capital can contribute to a more comprehensive pricing system that covers expected and unexpected losses, assist in the evaluation of the adequacy of capital in relation to the bank's overall risk profile, develop risk-adjusted performance measures that provide for better evaluation of returns and the volatility of returns and enhance risk management efforts.

By creating awareness of potential weaknesses in risk management strategy, frameworks, and processes as well as in the risk mitigation methods we can assist in designing and implementing solutions which can be taken to avoid unexpected or surprising losses.

Description of the assumptions used to calculate additional capital requirements under Basel II Pillar II, including all the main elements / instruments taken into account, namely:

- The amount of internal capital available at the time of valuation, broken down by different items.
- the amount of additional capital required, allocated to the risks covered by the ICAAP entities in the Group, as well as basic business lines and markets, where appropriate.

The economic (internal) capital is calculated as an add-on on regulatory capital.



4. Definition and use of stress tests for the ICAAP

Stress tests are a risk management technique employed in the assessment of the potential impact of a specific event or the changes in several financial parameters on the institution's financial state. The main assumptions in the stress tests include highly adverse, yet plausible events.

TBI Bank EAD uses mainly stress tests type "sensitivity analysis", which evaluate the impact on Bank's financial status in the case of changed risk factors. The stress testing process starts with an appraisal of possible weaknesses. The main areas the Bank is considerably exposed to overlap with the areas that are fully covered by the stress test framework. Thus, are identified all the significant risks subject to stress tests. The establishment of major risks is performed through a comprehensive review of the nature and composition of the banking portfolio.

When determining the frequency of stress tests, one should consider the nature of the risk factors covered by the stress test framework and their volatility. Stress tests are carried out as often as necessary, with the periodic stress test being conducted at least twice a year. In the event of substantial changes in the business environment or in the Bank's risk profile (market crash, deterioration of global economic conditions, problems in specific industries or of concrete persons), the Bank would update its stress tests, increase their frequency or would specify assumptions.

Stress testing for credit risk is performed by the Enterprise Risk Management Department. Stress tests for liquidity rate risk are prepared in the Bank every month, and they are reviewed at the regular meetings of the Assets and Liabilities Management Committee. The results of the stress tests are reported to the Bank's management, which checks if the risks taken by the Bank conform to the pre-set risk appetite. The stress tests' reports provide the Bank's management with an overview of the major risks the Bank is or could be exposed to. The reports are focused on potential risks, and they also contain recommendations on the possible countermeasures or actions, if required. As a starting point of the decision-making process, there might be necessary to mention the basic assumptions included in the reported scenarios, the comparison of the results with previous stress tests, as well as the current market conditions. If requested, the results from the stress tests and the assumptions are reported to Bulgarian National Bank.

The Bank 's management is responsible for the taking of countermeasures and actions, where necessary. These measures and actions depend on specific circumstances, such as:

- review of established limits, especially when the stress tests' results have to be included in the limits set by the Bank (i.e. requirements for market risk and techniques for the reduction of credit risk);
- use of credit protection methods;
- decrease of exposure or activity in particular sectors, countries, regions or portfolios;
- review of capital adequacy;
- implementation of action plans in the event of contingencies;



Once a year the Bank evaluates the stress tests' adequacy in terms of changes that affect portfolio's characteristics or the business environment.

in '000 BGN)	CAPITAL REQUIREMENTS UNDER PILLAR I, PILLAR II AND STRESS TESTS						
⁄lajor risk	Regulatory capital (COREP)		Economic (internal) capital				
CREDIT RISK	PILLAR I		PILLAR II - add-on to Pillar I		STRESS TESTS - add-on to Pillar I		
	Standartized approach	160 575	Concentration risk 8		Static portfolio stress-test under adverse macroeconomic scenario		
			Risk of devaluation of collaterals	933	Dynamic portfolio stress-test under adverse macroeconomic scenario	6 963	
MARKET RISK	PILLAR I		PILLAR II - add-on to Pillar I		STRESS TESTS - add-on to Pillar I		
			IRRBB	6 057			
	Standartized approach	0	Devaluation of acquired fixed assets	1 281	Currency risk	3 470	
OPERATIONAL RISK	PILLAR I		PILLAR II - add-on to Pillar I		STRESS TESTS - add-on to Pillar I		
	Alternative				Loss related to operational risk events reported	0	
	standardized	7 567			Scenario analysis	0	
	approach				Self-assessment process and risk control	0	
					External database events	0	
		168 143		9 165		13 439	

TOTAL REQUIRED CAPITAL	190 746	
TOTAL OWN FUNDS (31.12.2022)	300 026	

VI. LEVERAGE RATIO

In compliance with Article 451 of Regulation (EU) 575/2013, TBI Bank EAD disclose the information regarding the leverage ratio and the management of the risk of excessive leverage. The Basel III framework introduces the leverage ratio as a credible supplementary measure to the risk-based capital requirements which is defined as the Capital Measure divided by the Exposure Measure. As of 31.12.2022 the ratio is 13,50% with fully phased definition of Tier I capital.

Leverage ratio				
Leverage Ratio – using a fully phased-in definition of Tier 1 capital	13.50%			
Leverage Ratio - using a transitional definition of Tier 1 capital	13.57%			

VII.REMUNERATION POLICY AND PRACTICE

TBI Bank EAD has adopted a conservative remuneration policy. Every year, along with the drafting of the annual plan and budget, or upon the occurrence of any changes in legislation, the Bank, through its Management announces the core principles of the remuneration policy practiced by it.

The basic salaries of the Bank's employees are the result of the performance of office tasks, assignments and responsibilities associated with the respective office and executed during normal working hours and normal working conditions. Remunerations are paid only in cash through bank transfer. The labour remuneration system in the Bank is time and bonus related.



The basic salary is a remuneration for the performance of certain office tasks and obligations, which are part of the respective office and conform to the corporate standards on the fulfilment of duties in a quantity, quality and on time manner.

Working salary funds for the respective period are used for the establishment and payment of:

- basic monthly salaries under labour contracts;
- additional and other type of remunerations (mainly for sales employees)

Business area	Number of	F	Remuneration paid		
Dusiness area	employees	fixed	variable	one off	variable
All staff (total)	1863	55 201	21 985	3 583	40%
Incl. Administrators and other senior staff	19	4 468	143	1359	3%
Incl Employees at risk taking positions and employees within	12	2 071	54	640	3%
Internal Control Functions		2 0	٠.	0.0	
3. Employees with commensurate remunerations	0	0	0	0	
-The employees receiving annual total remunerations higher	0	0	0	0	
than employees at point 1 - TBI Bank EAD Sofia	U U	Ů	ŭ)	
4. The employees whose activity could significantly affect the					
Bank's financial status and results, regardless of the current	0	0	0	0	
remunerations received by these employees					
	Û				
Risk Direction *	210	7 327	1962	346	27%
Finance Direction	47	3 115	6	343	0%
Operations Direction	116	4 241	0	232	0%
IT Direction	58	4 899	0	307	0%
Business Direction **	1362	30 791	20 017	1042	65%
Administrative Direction	70	4 829	0	1312	0%

^{*} Variable payments are related to collection incentives and other short-term, non-risk-related incentives for employees who perform their duties according to pre-defined processes

Additional and other types of remuneration apply primarily to staff engaged in direct sales and collection of bad debts. The senior management of the Bank has no agreed variable remuneration. The annual working salary funds are included in the Bank's budget.

VIII. DISCLOSURE UNDER ART. 70 OF THE LAW ON CREDIT INSTITUTIONS

Country Bulgaria				Greece		
Name	TBI Bank EAD	Vivus.BG EOOD	TBI Bank EAD- Bucharest Branch	TBI Money IFN S.A.	TBI Asset Management and Servicing S.A.	TBI Bank EAD - Athens Branch
Activity	Credit institution	Customer Ioans provider	Credit institution	Customer loans provider	Leasing company	Credit institution
Turnover in TBGN	312 241	10 149	95 979	57 223	1 378	730
Number of employees on permanent contract	1062	58	649	38	0	56
Gross profit in TBGN	122 230	3 256	21 726	22 561	744	-10 488
Corporate tax in TBGN	6 395	328	2 599	4 824	64	-2 047
ROA	8%	39%	2%	26%	15%	-31%

Valentin Galabov Executive director Alexander Dimitrov Executive director

^{**} Variable payments are related to sales bonuses and commisions. Sales employees have no impact on risk related decisions.