
ANNUAL DISCLOSURE OF TBI BANK EAD
PER THE REQUIREMENTS OF ART. 70 OF THE LCI AND PART EIGHT OF REGULATION (EU)
Nº575 / 2013
2020

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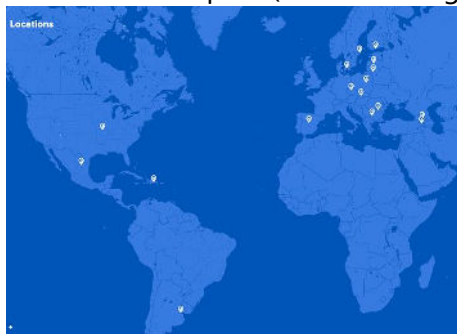
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I. SCOPE AND METHOD OF CONSOLIDATION

The present disclosure is made on a consolidated basis. All amounts are in thousands leva. The data presented is as of 31.12.2020.

II. OVERVIEW OF INSTITUTION'S PERFORMANCE

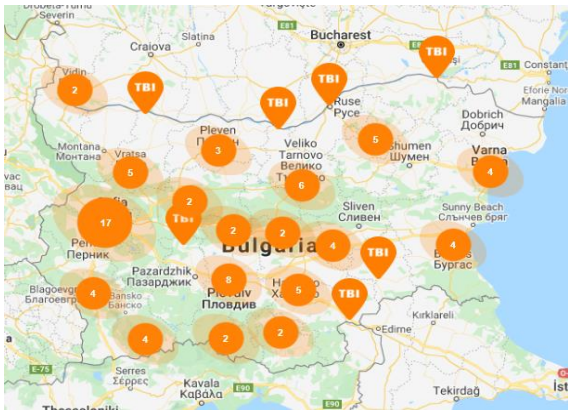
TBI Bank EAD (herein after referred to as the "Bank") was founded on the 11th of November, 2002 as a joint-stock company with a two-tier management system, under the name West-East Bank JSC, with the following shareholders: *Activa Holding B.V.*, Slovenia, *Factor Banka d.d.*, Slovenia, and *LB Maxima 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).



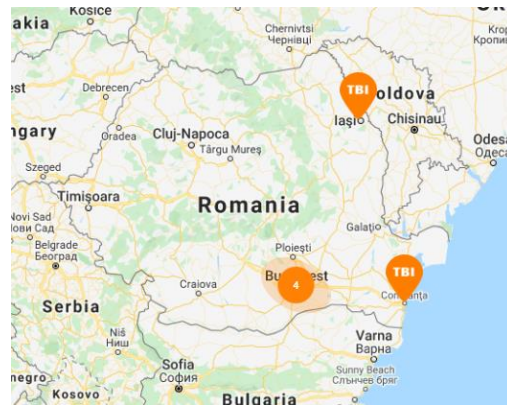
The original name of the Bank was changed to NLB Bank West-East JSC, and latter to NLB Bank Sofia JSC. On the 28th of July 2011 the Bank became part of the *Kardan N.V.* Group (www.kardan.com), which acquired 100% (38,399,001 shares) of the Bank's capital through its subsidiary *TBIF Financial Services B.V.*, The Netherlands (www.tbif.com). In November, 2011 the Bank's name was changed to TBI Bank EAD. On 11 August 2016 4finance Holding S.A., 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 16 countries.

TBI Bank EAD is licensed by the Bulgarian National Bank for the performance of banking operations in Bulgaria and Romania, As of 31st of December, 2020 the Bank's capital amounts to 81,600 thousand BGN, and the number of dematerialized shares is 81 600 000 with a nominal value of one BGN each. The Bank offers its local and foreign customers a wide range of banking services through its headquarters in Sofia, 52-54 Dimitar Hadjikitzev Street, and the branch in Bucharest, Romania, which was registered in October, 2012 based on the single European passport right. The Bank's services in Bulgaria and Romania are provided by its offices and remote workplaces, which as of 31.12.2020 number 280 in Bulgaria and Romania, with a total workforce of 1 728 employees.

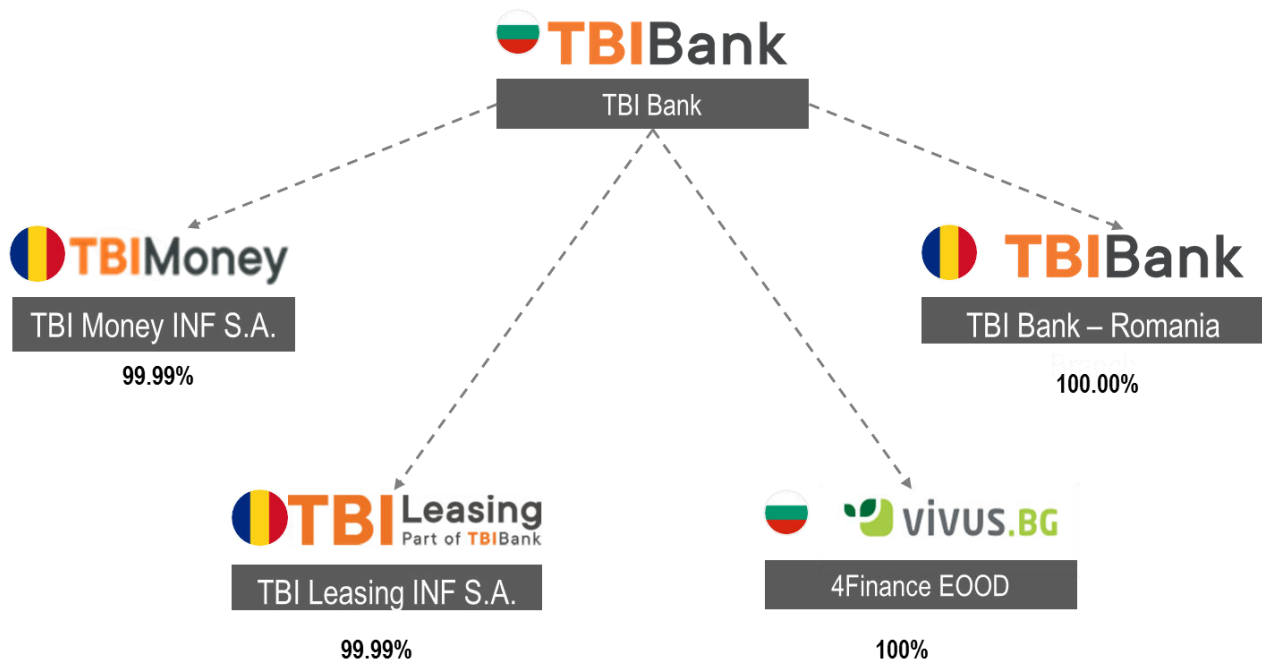


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The Bank has 99,99% of shares in TBI Money INF S.A. (previously TBI Credit INF S.A.), Romania and TBI Leasing INF S.A., Romania. The remaining 0.1% is owned by TBIF Financial Services B.V., The Netherlands. In addition since June 2019 the Bank owns 100% of the shares of 4Finance EOOD, Bulgaria (trade mark Vivus).



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.

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.

The activity of the bank branch is managed by the Executive Director - Florentina Mircea, who is the legal representative of the branch before all third parties and Deputy Director - Andrey Stayku, who is responsible for the regulatory compliance and risk department of the branch and as such represents the branch in this quality only before the relevant administrative and regulatory bodies that supervise these activities.

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, gender, 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:

	Consolidated	
	2019	2020
ASSETS		
Cash, cash balances at central banks	97 658	147 345
Other demand deposits	12 879	20 062
Derivatives	745	2 145
Financial assets through profit and loss	-	4 940
Financial assets through OCI	111 625	153 170
Loans to customers	636 950	700 507
Other assets	11 046	15 398
Current tax assets	1 023	3 066
Investments in subsidiaries	-	-
Intangible assets	10 833	12 834
Fixed assets	18 263	20 640
Non-currents assets held for sale	-	-
Acquired assets	8 225	7 395
Total assets	909 247	1 087 501
LIABILITIES		
Derivatives	1 321	4 432
Deposits from other financial institutions	25 507	31 339
Deposits from customers	608 990	733 191
Other attracted funds	5 856	7 549
Tax liabilities	402	1 341
Other liabilities	41 634	43 972
Total liabilities	683 710	821 824
EQUITY		
Paid up capital	81 600	81 600
Other reserves	8 392	8 392
Revaluation reserves	(6 549)	(4 943)
Foreign currency translation reserve	(1 004)	(1 105)
Retained earnings	143 098	181 733
Equity attributable to owners of the parent	-	-
Minority interest	-	-
Total equity	225 537	265 677
Total liabilities and equity	909 247	1 087 501

	Consolidated	
	2019	2020
Interest income	176 793	188 486
Interest expense	(7 536)	(9 660)
Net interest income	169 257	178 826
Fees and commissions income	36 911	34 463
Fees and commissions expense	(16 288)	(16 730)
Net fees and commissions expense	20 623	17 733
Net income from trading operations	(1 378)	(278)
Other operating income, net	(4 024)	(5 240)
Total operating income	184 478	191 041
Loss from impairment of financial assets	(30 584)	(45 347)
Loss from impairment of other assets	(711)	(473)
Net operating income	153 183	145 221
Staff costs	(60 426)	(60 586)
Amortization costs	(5 322)	(6 724)
Administrative and other expenses	(36 235)	(32 725)
Total administrative expenses	(101 983)	(100 035)
Earnings before tax	51 200	45 186
Tax expense	(6 468)	(6 551)
Net profit/loss	44 732	38 635

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 counterpart 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 unfavorable 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, mainly 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, unfavorable 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 taking into account 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 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 has overall responsibility for the establishment and oversight of the TBI Group's risk management framework. Its main 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 analyze 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 an important role in the risk management process. The main functions of Audit Committee include monitoring of efficiency of internal processes and systems, independent financial audit and makes recommendations regarding the selection of a registered auditor.

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 management of the Bank's balance sheet. 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 corporate (SME) clients. Credit exposures based on preset 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.
- Operational Risk Committee is responsible for monitoring and managing operational risk.
- The Impairments Committee is a specialized internal body for the evaluation and classification of risk exposures under the Bulgarian legislation.
- Specialized Unit for the prevention of money laundering and financing of terrorism as well as compliance risk;

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 appetite for risk;
- 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 fixed 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 strict 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 – encountered in financings other than retail banking. 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 2020 the Bank has not violated the applied limits.

Loans granted to customers BGN '000	2020	2019
Bank loans extended to:		
Corporate clients	140 924	134 379
Natural persons	651 348	570 871
Employees	1 503	1 690
Total loans granted	793 775	706 940
Provisions for impaired loans	(102 890)	(81 191)
Total net loans granted	690 885	625 749

The structure of the credit portfolio by industries in thousand BGN as of 31.12.2020 is as follows:

Economic sector BGN '000	2020		2019	
	Balance value	%	Balance value	%
Commerce	16 200	2.04%	16 147	2.28%
Agriculture	9 246	1.16%	10 078	1.43%
Construction and Real Estate	68 562	8.64%	64 202	9.08%
Services	20 454	2.58%	21 852	3.09%
Manufacturing	7 032	0.89%	8 813	1.25%
Tourism	18 057	2.27%	12 702	1.80%
Other financial institutions	1 373	0.17%	585	0.08%
Natural persons	651 354	82.06%	570 871	80.75%
Employees	1 503	0.19%	1 690	0.24%
Total loans extended to customers	793 781	0%	706 940	100%

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 analyzed 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:

Individual customers' ranking is based on the assessment and evaluation of their ability to fulfill their obligations to the Bank at maturity date, and it is conducted in accordance with, but not limited to, the following:

- Customer's business background;
- Industry analyses – the development of this particular 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 fulfillment 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) and limits on daily risks related to commercial positions, such as forward contracts. Real exposures to the respective limits is monitored daily. 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.

The Bank’s classified risk exposures are classified into three groups based on the following credit risk criteria levels:

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:

- Exposures that meet criteria for Stage 3 exposures consistent with existing IFRS 9 impairment triggers that are assessed as resulting in loss for the Bank
- All defaulted exposures (NPLs) as per Bank's definition of default, when the obligor is past due more than 90 days on any material credit obligation towards the Bank;
 - for exposures to individuals – BGN 5 or equivalent in other currency;
 - for exposures to legal entities – BGN 100 or equivalent in other currency;
- The base scenario for Individual assessment model shows that the obligor is unlikely to pay its credit obligations to the Bank in full, without recourse by the institution to actions such as realising security;

Forborne exposures fulfilling the conditions below must in all cases be classified as non-performing:

- Have an inappropriate repayment plan (both initial and subsequent), which includes, among other factors, recurrent non-compliance with the repayment schedule, changes to the repayment schedule or a repayment schedule relying on expectations that are not supported by macroeconomic forecasts or realistic assumptions about the ability or willingness to pay the debtor;
- Include contractual terms that postpone the time of regular repayment installments on the transaction in such a way as to conceal its assessment of an appropriate classification, granting a grace period to repay the principal for 2 years or more;
- Include write-offs that exceed the accumulated losses on credit risk for non-performing exposures with a similar risk profile.
- Additional forbearance measures are applied to a performing forborne exposure under probation that has been reclassified out of the non-performing category or it becomes more than 30 days past due.

The Bank has filed for the obligor's bankruptcy, the borrower has been declared Bankrupt or is in a liquidation procedure, and there is a risk of leaving creditors unsatisfied with no chance for reorganization.

Loans to customers At 31 December 2020	Neither past due nor impaired individually	Past due but not impaired individually	Impaired individually	Total
Stage 1	540 542	69 601	2 735	612 878
Stage 2	14 023	40 216	1 511	55 750
Stage 3	3 307	112 570	9 276	125 153
Gross amount	557 872	222 387	13 522	793 781
Less: allowance for ECL	(15 615)	(81 914)	(5 367)	(102 896)
Carrying amount	542 257	140 473	8 155	690 885

Loans to customers At 31 December 2019	Neither past due nor impaired individually	Past due but not impaired individually	Impaired individually	Total
Stage 1	457 685	94 985	2 097	554 767
Stage 2	6 607	38 596	324	45 527
Stage 3	2 730	95 380	8 536	106 646
Gross amount	467 022	228 961	10 957	706 940
Less: allowance for ECL	(11 573)	(65 783)	(3 835)	(81 191)
Carrying amount	455 449	163 178	7 122	625 749

Financial leasing At 31 December 2020	Neither past due nor impaired individually	Past due but not impaired individually	Impaired individually	Total
Stage 1	1 807	134	–	1 941
Stage 2	27	90	81	198
Stage 3	2	7 069	1 004	8 075
Gross amount	1 836	7 293	1 085	10 214
Less: allowance for ECL	(4)	(30)	(559)	(593)
Carrying amount	1 832	7 263	526	9 621

Financial leasing At 31 December 2020	Neither past due nor impaired individually	Past due but not impaired individually	Impaired individually	Total
Stage 1	2 455	329	–	2 784
Stage 2	258	672	–	930
Stage 3	15	7 369	1 057	8 441
Gross amount	2 728	8 370	1 057	12 155
Less: allowance for ECL	(10)	(60)	(884)	(954)
Carrying amount	2 718	8 310	173	11 201

As shown in the table above, the distribution of the loan portfolio of the bank is 83% to 17% in favor 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 103 489 thousand (2019: BGN 82 145 thousand). Accrued provisions for individually assessed financial

assets amount to BGN 5 926 thousand (2019: BGN 4 719 thousand), and accrued provisions based on collective impairment amount to BGN 97 563 thousand (2019: 77 426 thousand BGN).

The consumer loans' portfolio, which represents 80.23% (2019: 79.89%) 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 quality. 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			Impairments, accumulated negative change in fair value due to credit risk		
		Performing	Non-performing		Performing	Non-performing
Loans and advances	815 154	681 912	133 242	(103 492)	(29 434)	(74 058)
central banks	-	-	-	-	-	-
government	-	-	-	-	-	-
institutions	11 158	11 158	-	(3)	(3)	-
other financial institutions	1 373	1 366	7	(24)	(19)	(5)
non-financial legal entities	149 713	120 281	29 432	(10 046)	(2 150)	(7 896)
incl: SME	149 713	120 281	29 432	(10 046)	(2 150)	(7 896)
incl: Loans with commercial real estate collaterals	42 428	22 717	19 711	(3 251)	(1)	(3 250)
households	652 910	549 107	103 803	(93 419)	(27 262)	(66 157)
incl: Mortgage loans	39	39	-	-	-	-
incl: Consumer loans	652 871	549 068	103 803	(93 419)	(27 262)	(66 157)
Debt financial instruments at amortised cost	955 935	822 693	133 242	(103 492)	(29 434)	(74 058)
Financial instruments through OCI	150 645	150 645	-	-	-	-
Off-balance exposures	70 619	70 194	425	-	-	-

Allowances for credit risk as per economic sectors (excl. individuals):

Loans to non-financial legal entities by economic sector	Gross balance sheet exposure	Impairments
A. AGRICULTURE, FORESTRY AND FISHING	9 339	(896)
B. MINING AND QUARRYING	203	(5)
C. MANUFACTURING	6 947	(632)
D. PRODUCTION AND DISTRIBUTION OF ELECTRICITY, HEAT AND GASEOUS FUELS	37	(1)
E. WATER SUPPLY	1 028	(66)
F. CONSTRUCTION	6 141	(649)
G. WHOLESALE AND RETAIL TRADE	16 910	(2 200)
H. TRANSPORTATION AND STORAGE	7 277	(1 161)
I. ACCOMMODATION AND FOOD SERVICE ACTIVITIES	25 446	(456)
J. INFORMATION AND COMMUNICATION	1 793	(118)
K. FINANCIAL AND INSURANCE ACTIVITIES	-	-
L. REAL ESTATE OPERATIONS	63 051	(2 953)
M. PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	5 032	(299)
N. ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	4 203	(195)
O. PUBLIC ADMINISTRATION AND DEFENSE; COMPULSORY SOCIAL SECURITY	-	-
P. EDUCATION	72	(18)
Q. HUMAN HEALTH AND SOCIAL WORK ACTIVITIES	928	(312)
R. ARTS, ENTERTAINMENT AND RECREATION	485	(62)
T. OTHER SERVICES	741	(23)
TOTAL LOANS AND ADVANCES	149 713	(10 046)

Collective and specific allowances for credit risk:

Impairments	As of 01.01.2020	Changes in impairments	Decrease due to write offs	Other corrections	As of 31.12.2020
Stage 1	(16 269)	(2 278)	-	242	(18 305)
Legal entities	(716)	(480)	-	281	(915)
Individuals	(15 553)	(1 798)	-	(39)	(17 390)
<i>incl. collectively assessed</i>	(16 223)	(2 287)	-	328	(18 182)
<i>incl. individually assessed</i>	(49)	9	-	(86)	(126)
Stage 2	(8 175)	(3 432)	-	481	(11 126)
Legal entities	(582)	(1 143)	-	471	(1 254)
Individuals	(7 593)	(2 289)	-	10	(9 872)
<i>incl. collectively assessed</i>	(8 107)	(3 196)	-	673	(10 630)
<i>incl. individually assessed</i>	(68)	(236)	-	(192)	(496)
Stage 3	(57 654)	(44 822)	28 622	(204)	(74 058)
Legal entities	(6 865)	(300)	78	(814)	(7 901)
Individuals	(50 789)	(44 522)	28 544	610	(66 157)
<i>incl. collectively assessed</i>	(53 053)	(44 739)	28 544	491	(68 757)
<i>incl. individually assessed</i>	(4 601)	(83)	78	(695)	(5 301)
Total impairments	(82 098)	(50 532)	28 622	519	(103 489)

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

As of December 31, 2020, debt securities consist of corporate and government bonds and are denominated in 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	2020	2019
Government debt securities traded in an official market		
Government securities Bulgaria	41 050	-
Government securities Romania	25 991	63 975
Government securities Croatia	9 296	11 601
Government securities Montenegro	7 914	-
Government securities Serbia	4 785	7 566
Total	89 036	83 142
Other debt securities traded in an official market		
Financial institutions	50 449	23 958
Non-financial companies	11 160	-
Total	61 609	23 958
Equity securities not traded in an official market	92	92
Equity securities traded in an official market	2 433	4 433
Total	2 525	4 525
Total financial assets at fair value through OCI	153 170	111 625

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 favor of the Bank.

The values are reviewed regularly so as to ensure adequacy of the respective assessment. Taking into account 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 mainly 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 on a monthly basis, 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 analyze 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 analyzed, 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 2020 and 31st of December 2019, in thousand BGN, without taking into consideration collaterals, i.e. the worst case scenario. For the balance sheet assets the exposures are based on the net balance values as of the date of the balance sheet.

Loans granted to customers		
BGN `000	2020	2019
Secured by Real estate	100 971	89 082
Secured by Cash collaterals	58	972
Secured by Other collaterals	5 702	13 245
Unsecured loans	685 765	603 641
Total loans granted to customers	792 496	706 940

Maximum exposure to credit risk		As of 31st of December	
BGN `000		2020	2019
Cash funds deposited to accounts opened in other banks		131 874	86 611
Funds granted to other banks		20 062	12 879
Financial assetets held for trading		-	-
Derivatives		2 145	745
<i>Loans extended to clients:</i>		-	-
<i>Corporate</i>		131 422	127 143
<i>Personal individuals</i>		559 463	498 606
<i>Financial leasing</i>		9 621	11 201
Financial assets through OCI		153 170	111 625
Financial assets through profit and loss		4 940	-
		7 862	3 578
Financial guarantees		897	703
Unutilized loan commitments		69 722	33 899
Total		1 091 178	886 990

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, 2019, 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 31.12.2020		
Rating	Financial assets through OCI	Funds available to other banks
Moody's		
A	1 464	6 050
Baa	70 738	1 659
Ba	5 854	-
B	27 126	38
Fitch		
BBB	2 930	506
BB	21 054	657
B	8 064	96
BCRA		
BBB	-	11 056
BB	-	-
S&P		
A	9 265	-
BB	3 297	-
B+	853	-
No rating	2 525	-
Total	153 170	20 062

Use of external ratings 31.12.2019		
Rating	Financial assets through OCI	Funds available to other banks
Moody's		
A	9 755	-
Baa	63 975	3 186
Ba	19 167	-
B	10 539	48
Fitch		
BBB	-	983
BB	-	632
B	-	24
BCRA		
BBB	-	7 958
BB	-	48
S&P		
A	-	-
BB	-	-
B+	-	-
No rating	8 189	-
Total	111 625	12 879

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 similar to the one of the usual credit relationship.

Future cash flows for a group of financial assets that are collectively evaluated for impairment are determined on the basis of agreed cash flows related to Bank's assets and the historical record for losses generated by assets with credit risk characteristics similar to 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.

- c) 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.
- d) 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 2020, 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 guarantee deposit in favor of MasterCard.

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:

Liquidity Ratio	2020	2019	2018	2017	2016	2015
	31.9	29.3	31.5	38.9	38.5	35.4

The key indicator employed under the current and applicable policy for the measurement and management of liquidity is the liquidity assets ratio. At the end of 2020, this ratio is 31.9 % (29.3 % in 2019), which speaks of a stable cash flow, significantly higher than the minimum threshold required (20 % proportion between liquid assets and deposits) and shows availability of 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 2020	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	147 345	-	-	-	-	-	147 345
Funds provided to other banks	8 907	-	11 155	-	-	-	20 062
Derivatives	-	126	2 019	-	-	-	2 145
Financial assets through profit and loss	-	-	-	4 940	-	-	4 940
Financial assets through OCI	267	2 795	15 412	67 412	64 759	2 525	153 170
Loans extended to customers	83 268	45 548	153 202	408 690	177	-	690 885
Financial leasing	4 863	195	1 618	2 808	137	-	9 621
Other assets	10 462	3 829	623	484	-	-	15 398
Current tax assets	2 201	-	-	-	-	-	2 201
Intangible assets	-	-	-	-	-	12 834	12 834
Tangible assets	-	-	-	-	-	20 640	20 640
Deferred tax assets	865	-	-	-	-	-	865
Repossessed assets	-	-	-	-	-	7 395	7 395
Total assets	258 178	52 493	184 029	484 334	65 073	43 394	1 087 501
Liabilities							
Borrowed funds from other banks	31 339	-	-	-	-	-	31 339
Current tax liabilities	1 341	-	-	-	-	-	1 341
Derivatives	369	1 569	2 494	-	-	-	4 432
Funds attracted from clients	147 125	111 292	300 204	174 570	-	-	733 191
Other liabilities	24 591	18 254	1 122	5	-	-	43 972
Other attracted funds	150	299	1 347	5 753	-	-	7 549
Total liabilities	204 915	131 414	305 167	180 328	-	-	821 824
Net difference in liquidity	53 263	(78 921)	(121 138)	304 006	65 073	43 394	265 677
Cumulative cash flows	53 263	(25 658)	(146 796)	157 210	222 283	265 677	

A&L maturity structure As of 31st of December 2019	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	97 658	-	-	-	-	-	97 658
Funds provided to other banks	5 058	-	7 821	-	-	-	12 879
Derivatives	167	-	578	-	-	-	745
Financial assets through OCI	203	7 716	11 688	63 908	23 585	4 525	111 625
Loans extended to customers	65 221	51 099	170 928	337 814	687	-	625 749
Financial leasing	4 475	284	1 866	4 144	432	-	11 201
Other assets	8 943	592	695	816	-	-	11 046
Current tax assets	223	-	-	-	-	25	248
Intangible assets	-	-	-	-	-	10 833	10 833
Tangible assets	-	-	-	-	-	18 263	18 263
Deferred tax assets	775	-	-	-	-	-	775
Repossessed assets	1 296	-	-	-	-	6 929	8 225
Total assets	184 019	59 691	193 576	406 682	24 704	40 575	909 247
Liabilities							
Borrowed funds from other banks	25 507	-	-	-	-	-	25 507
Current tax liabilities	402	-	-	-	-	-	402
Derivatives	182	32	1 107	-	-	-	1 321
Funds attracted from clients	57 627	235 706	188 086	127 571	-	-	608 990
Other liabilities	22 105	17 037	933	1 559	-	-	41 634
Other attracted funds	1 019	466	1 401	2 970	-	-	5 856
Total liabilities	106 842	253 241	191 527	132 100	-	-	683 710
Net difference in liquidity	77 177	(193 550)	2 049	274 582	24 704	40 575	225 537
Cumulative cash flows	77 177	(116 373)	(114 324)	160 258	184 962	225 537	

The Bank will seek to maintain a positive balance in terms of its assets and liabilities. It should be noted that for most of its liabilities, representing fixed term deposits of individuals and corporate bodies, the Bank is taking adequate measures to motivate the clients to renew their contracts.

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

Distribution of Bank's financing BGN `000	31.12.2020	31.12.2019
Deposits	733 191	608 990
<i>Individuals</i>	667 781	549 232
<i>Current Accounts</i>	64 798	52 364
<i>Fixed-Term Deposits</i>	602 983	496 868
<i>Legal Entities</i>	65 410	59 758
<i>Current Accounts</i>	35 002	34 211
<i>Fixed-Term Deposits</i>	30 408	25 547
Leasing liabilities	7 549	4 976
Loan from 4Finance S.A., Luxembourg	-	870
Resources of State Fund "Agriculture"	-	10
Other borrowed funds from banks	31 339	25 507
Total	772 079	640 353

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' fluctuations, the Bank uses currency 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, ie 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

The Bank applies the method of determining the market value of equity to be allocated for CCR.

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 Durinity - Average-weighted cash flows on a time basis:

Macoli Duration = $\sum [(Current\ Cash\ Flow\ Rate)_i \times (Time\ to\ Cash\ Outflow)_i] / Bond\ Price$

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 takes into account 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 outliers 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 ΔEVE . This is in line with EBA GL for SREP Category 3 institutions.

E. 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 organisational 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 2020 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 Reglment (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 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.

Business line	Net revenue	Net revenue	Net revenue	Capital requirements	Total amount of exposure to operational risk (x12.5)
	2017	2018	2019		
Total	142 684	167 863	186 499	19 936	249 200
Corporate finance	0	0	0		
Trading and sales	3 041	1 213	1 771		
Retail brokerage	32	39	48		
Commercial banking	-1 495	-991	-1 109		
Retail banking	140 820	168 509	186 698		
Payment and settlement	286	-907	-909		
Agency services	0	0	0		
Asset management	0	0	0		

F. 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.

G. 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.

H. 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 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 14.0 %, based on 8 % requirement for capital adequacy, 2.5 % protective capital buffer, the system risk buffer of 3 % and the countercyclical buffer of 0.5 %.

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 as 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)	2019	2020
Tier 1 Capital:	-	-
Share capital	81 600	81 600
Reserves and profit/loss accumulated from previous period	81 287	119 275
Deductions:	-	-
Intangible assets	(10 833)	(9 209)
Other adjustments of Tier 1 capital	(1 665)	(13 933)
Total Tier 1 Capital	150 389	177 733
Total Tier 2 Capital	-	-
Total risk-weighted assets	795 923	919 271
Capital adequacy ratio	18.89%	19.33%

As of 31.12.2020, the Bank meets the regulatory capital requirements in the following manner:

Capital requirements per risk weighted assets	2020
Central governments and central banks	1 760
International development banks	371
<i>Institutions</i>	2 382
<i>Companies</i>	4 084
<i>Retail exposures</i>	33 775
<i>Exposures secured by real estate</i>	1 332
<i>Overdue exposures (exposures in default)</i>	4 871
<i>Capital instruments</i>	195
<i>Other positions</i>	4 017
Total capital requirements for credit risk, counterparty credit risk, dilution risk and settlement risk in free deliveries	52 787
Total capital requirements for position, currency and commodity risk	819
Total capital requirements for operational risk	19 936
Total capital requirements	73 542
Available capital	177 733
<i>Surplus(+)/ Deficit (-) of owner's capital over general capital adequacy</i>	104 191
<i>Total capital adequacy ratio (%)</i>	19.33%
<i>Tier 1 Capital adequacy ratio (%)</i>	19.33%
Additional capital requirement for credit and concentration risk	6 895
Combined buffers	51 910
Surplus(+)/ Deficit (-) over general capital adequacy, additional capital requirement for credit and concentration risk and combined buffers	45 386

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. 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 a number of 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 take into account 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 preset 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.

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 31.12.2020 the ratio is 16.27% with fully phased definition of Tier I capital.

Leverage ratio	
Leverage Ratio – using a fully phased-in definition of Tier 1 capital	16.27%
Leverage Ratio - using a transitional definition of Tier 1 capital	16.59%

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 labor 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 fulfillment 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 labor contracts;

- additional and other type of remunerations (mainly for sales employees)

Entity	Type of remuneration	01.2020	02.2020	03.2020	04.2020	05.2020	06.2020	07.2020	08.2020	09.2020	10.2020	11.2020	12.2020	2020 average
TBI Bank	Fixed	72.5%	78.7%	82.0%	86.4%	83.6%	83.6%	81.3%	81.2%	80.6%	81.3%	78.2%	74.6%	80.3%
	Variable	27.5%	21.3%	18.0%	13.6%	16.4%	16.4%	18.7%	18.8%	19.4%	18.7%	21.8%	25.4%	19.7%
TBI Bank, Bucharest Branch	Fixed	71.3%	89.3%	58.4%	66.9%	98.4%	92.6%	89.2%	89.4%	91.3%	82.3%	89.7%	90.2%	84.1%
	Variable	28.7%	10.7%	41.6%	33.0%	1.6%	7.4%	10.8%	10.6%	8.7%	17.7%	10.3%	9.8%	15.9%
TBI Money INF S.A.	Fixed	44.3%	61.2%	86.6%	92.6%	80.2%	61.9%	61.6%	58.5%	58.4%	52.7%	55.7%	58.4%	64.3%
	Variable	55.7%	38.8%	13.4%	7.4%	19.8%	38.1%	38.4%	41.5%	41.7%	47.3%	44.3%	41.6%	35.7%
TBI Leasing INF S.A.	Fixed	100.0%	95.1%	83.4%	95.6%	95.6%	95.2%	96.0%	95.0%	96.0%	95.0%	95.0%	96.0%	94.8%
	Variable	0.0%	5.0%	16.6%	4.4%	4.4%	4.8%	4.0%	5.0%	4.0%	5.0%	5.0%	4.0%	5.2%
4Finance EOOD	Fixed	81.3%	45.3%	82.4%	80.4%	79.5%	82.4%	82.5%	83.0%	81.3%	81.8%	81.6%	81.0%	78.6%
	Variable	18.7%	54.7%	17.6%	19.6%	20.5%	17.6%	17.5%	17.0%	18.7%	18.2%	18.4%	19.0%	21.4%

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

Name	Bulgaria		Romania		
	TBI Bank EAD	4Finance EOOD	TBI Bank - Bucharest Branch	TBI Money INF S.A.	TBI Leasing INF S.A.
Activity	Credit institution	Customer loans provider	Credit institution	Customer loans provider	Leasing company
Turnover in TBGN	166 357	11 374	15 262	52 545	2 613
Number of employees on permanent contract	997	62	135	526	73
Gross profit in TBGN	44 335	1 420	-1 975	3 710	1 044
Corporate tax in TBGN	4 500	-140	0	1 623	212
ROA	5%	18%	-1%	4%	10%

Valentin Galabov
Executive director

Alexander Dimitrov
Executive director