Independent Auditors' Report on Review of Condensed Interim Financial Information For The Six-Month Period Ended 30 JUNE 2019



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Report on review of interim condensed financial statements

To the Shareholders and Board of Directors of PASHA Yatırım Bankası A.S.

Introduction

We have reviewed the accompanying interim condensed statement of financial position of PASHA Yatırım Bankası A.Ş. ("the Bank") as of June 30, 2019 and the interim condensed statement of financial position, statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the six-month period then ended and explanatory notes. Bank Management is responsible for the preparation and presentation of these interim condensed financial statements in accordance with International Accounting Standard 34, "Interim Financial Reporting" (IAS 34). Our responsibility is to express a conclusion on these interim condensed financial statements based on our review.

Scope of Review

We conducted our review in accordance with the International Standard on Review Engagements (SRE) 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review of interim financial information is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and the objective of which is to express an opinion on the financial statements. Consequently, a review of the interim financial information does not provide assurance that the audit firm will be aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review nothing has come to our attention that causes us to believe that the accompanying interim condensed financial statements are not prepared, in all material respects, in accordance with IAS 34.

Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi A member firm of Ernst & Young Global Limited

Emre Çelik, SMMM Associate Partner

July 30, 2019 Istanbul, Turkey

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INTERIM STATEMENT OF FINANCIAL POSITION FOR THE SIX-MONTH PERIOD ENDED 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

	Notes	30 June 2019 (reviewed)	31 December 2018 (audited)
Assets			
Cash and cash equivalents	4	71,508	101,185
Amounts due from credit institutions	5	117,230	76,482
Financial assets at fair value through profit and loss	6	-	2,787
Derivative financial assets	16	-	2,247
Investment securities	7	100,520	68,528
Loans to customer	8	1,019,483	840,278
Investment property	9	145,900	218,333
Property and equipment	10	88,720	2,375
Intangible assets	11	1,363	1,274
Current tax asset	18	1,205	-
Deferred tax asset	18	17,632	12,171
Other assets	12	5,322	23,905
TOTAL ASSETS	- -	1,568,883	1,349,565
Liabilities			
Amounts due to banks	13	539,593	461,048
Amounts due to customers	14	15,749	22,342
Money market deposits	1.	13,719	22,3 .2
Debt securities issued	15	454,251	318,492
Derivative financial liabilities	16	1,979	116
Provisions	17	12,479	9,828
Current tax liability	18	6,308	5,425
Other liabilities	12	19,861	26,657
Total Liabilities	-	1,050,220	843,908
Equity	_		
Share capital	19	500,000	500,000
Retained earnings	19	13,157	43
Other reserves	19	-	
Net unrealised gain/(loss) on investment securities	17	5,655 (149)	5,655 (41)
	-		
Total Equity	-	518,663	505,657
TOTAL LIABILITIES AND EQUITY	- -	1,568,883	1,349,565

The accompanying notes are an integral part of these financial statements.

INTERIM STATEMENT OF PROFIT OR LOSS AND COMPREHENSIVE INCOME FOR THE SIX-MONTH PERIOD ENDED 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

Interest income on loans Notes 2019 2018 Interest income on finance receivables 58,875 44,131 Interest income on investment securities 3,980 1,476 Interest income on investment securities 3,980 1,476 Interest on mount due from credit institutions 11,217 3,034 Interest on inading securities 7,200 51,209 Interest caxpense on amounts due to customers (10,15) (162) Interest expense on amounts due to banks (10,760) (7,949) Interest expense on amounts due to banks (10,760) (7,949) Interest expense on amounts due to banks (10,760) (7,949) Interest expense on money market deposits (8) (2,299) Other interest expense (9) - Total Interest Expense (22,967) (19,175) Net Interest Income 53,233 32,034 Provisions for loans and other credit risks, net 21 (22,868) (1,220) Net Interest Income 3,446 1,880 Fees and commissions income 3,446 1,8			For the six-month period ended 30 (reviewed)		
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Fees and commissions income 3,446 (681) 1,880 (498) Fees and commissions expense (681) (498) Net Fees and Commissions Income 22 2,765 1,382 Net gains/(losses) from trading securities 128 2.29 Net gains/(losses) from investment securities - (10) Foreign exchange gains/(losses), net 877 2,903 Net gains/(losses) from derivative financial instruments (2,394) (1,877) Other income 461 64 Total Non-Interest Income (928) 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (10,00) 32	Provisions for loans and other credit risks, net	21	(22,868)	(1,220)	
Fees and commissions expense (681) (498) Net Fees and Commissions Income 22 2,765 1,382 Net gains/(losses) from trading securities 128 229 Net gains/(losses) from investment securities - (10) Foreign exchange gains/(losses), net 877 2,903 Net gains/(losses) from derivative financial instruments (2,394) (1,877) Other income 461 64 Total Non-Interest Income 928 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) <tr< td=""><td>Net Interest Income After Credit Loss Expense</td><td></td><td>30,365</td><td>30,814</td></tr<>	Net Interest Income After Credit Loss Expense		30,365	30,814	
Net Fees and Commissions Income 22 2,765 1,382 Net gains/(losses) from trading securities 128 229 Net gains/(losses) from investment securities - (10) Foreign exchange gains/(losses), net 877 2,903 Net gains/(losses) from derivative financial instruments (2,394) (1,877) Other Income 461 64 Total Non-Interest Income (928) 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Net gain/(loss) on FVOCI (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7)	Fees and commissions income		3,446	1,880	
Net gains/(losses) from trading securities 128 229 Net gains/(losses) from investment securities - (10) Foreign exchange gains/(losses), net 877 2,903 Net gains/(losses) from derivative financial instruments (2,394) (1,877) Other income 461 64 Total Non-Interest Income (928) 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Fees and commissions expense		(681)	(498)	
Net gains/(losses) from investment securities 2,903 Foreign exchange gains/(losses), net 877 2,903 Net gains/(losses) from derivative financial instruments (2,394) (1,877) Other Comprehensive Income 461 64 Total Non-Interest Income (928) 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income Net gain/(loss) on FVOCI (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Net Fees and Commissions Income	22	2,765	1,382	
Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong Strong S			128	229	
Net gains/(losses) from derivative financial instruments (2,394) (1,877) Other income 461 64 Total Non-Interest Income 928) 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32			-		
Other income 461 64 Total Non-Interest Income 928 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32					
Total Non-Interest Income (928) 1,309 Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 18 (3,829) (4,839) Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32					
Total Operating Income 32,202 33,505 Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 18 (3,829) (4,839) Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32					
Personnel expenses 23 (7,700) (6,286) General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Net gain/(loss) on FVOCI (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Total Non-Interest Income		(928)	1,309	
General and administrative expenses 23 (5,933) (4,944) Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Total Operating Income		32,202	33,505	
Depreciation and amortisation 9,10,11 (1,626) (380) Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32			(7,700)		
Total Non-Interest Expenses (15,259) (11,610) Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32					
Profit/(Loss) Before Tax Expense 16,943 21,895 Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income Net gain/(loss) on FVOCI (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32		9,10,11			
Income tax expense 18 (3,829) (4,839) Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Total Non-Interest Expenses		(15,259)	(11,610)	
Net Profit/(Loss) for the Period 13,114 17,056 Other Comprehensive Income Net gain/(loss) on FVOCI (139) 39 Tax effect of net (losses)/gains on FVOCI 31 (7) Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Profit/(Loss) Before Tax Expense		16,943	21,895	
Other Comprehensive Income Net gain/(loss) on FVOCI Tax effect of net (losses)/gains on FVOCI Other Comprehensive Income/(Loss) for the Period, net of tax (139) 39 (7) Other Comprehensive Income/(Loss) for the Period, net of tax	Income tax expense	18	(3,829)	(4,839)	
Net gain/(loss) on FVOCI Tax effect of net (losses)/gains on FVOCI Other Comprehensive Income/(Loss) for the Period, net of tax (139) 39 (7) Other Comprehensive Income/(Loss) for the Period, net of tax	Net Profit/(Loss) for the Period		13,114	17,056	
Net gain/(loss) on FVOCI Tax effect of net (losses)/gains on FVOCI Other Comprehensive Income/(Loss) for the Period, net of tax (139) 39 (7) Other Comprehensive Income/(Loss) for the Period, net of tax	Other Comprehensive Income				
Other Comprehensive Income/(Loss) for the Period, net of tax (108) 32	Net gain/(loss) on FVOCI		(139)	39	
				(7)	
Total Comprehensive Income for the Period 13,006 17,088	Other Comprehensive Income/(Loss) for the Period, net of	tax	(108)	32	
	Total Comprehensive Income for the Period		13,006	17,088	

The accompanying notes are an integral part of these financial statements.

INTERIM STATEMENT OF CHANGES IN EQUITY FOR THE SIX-MONTH PERIOD ENDED 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

	Notes	Share capital	Fair value reserve of financial assets at FVOCI	Legal reserves	Retained earnings	Total equity
Balance at 31 December 2017		255,000	(48)	324	10,869	266,145
Impact of adopting IFRS 91	_	-	-	-	(1,932)	(1,932)
Balances at 1 January 2018	=	255,000	(48)	324	8,937	264,213
Profit for the period		-	-	-	17,056	17,056
Other comprehensive income/(loss) for the period, net		-	32	=	-	32
Total comprehensive income/(loss) for the period	_	-	32		17,056	17,088
Transfer to reserves		-	-	5,331	(5,331)	-
Capital Increase		245,000	-	-	-	245,000
Balance at 30 June 2018	=	500,000	(16)	5,655	20,662	526,301
Balances at 1 January 2019	- =	500,000	(41)	5,655	43	505,657
Profit for the period Other comprehensive income/(loss)		-	-	-	13,114	13,114
for the period, net		-	(108)	-	-	(108)
Total comprehensive income/(loss) for the period	_	-	(108)		13,114	13,006
Balance at 30 June 2019	_	500,000	(149)	5,655	13,157	518,663

Prior period financial statements and related disclosures are not restated as permitted by IFRS 9 transition rules and the difference between the book value of 1 January 2018 at the date of application reflected in the retained earnings under equity.

INTERIM STATEMENT OF CASH FLOW FOR THE SIX-MONTH PERIOD ENDED 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

		For the six-months ended 30 June (reviewed)	
	Notes	2019	2018
Interest received Interest paid Fees and commissions received Fees and commissions paid Net realized gains/(losses) on sale of investment securities Net realized gains/(losses) from trading securities Other operating income received Personnel expenses paid General and administrative expenses paid		79,147 (25,718) 2,896 (365) - 126 429 (8,459) (6,048)	44,035 (9,168) 1,998 (540) - 19,241 (6,783) (5,296)
Cash flows from operating activities before changes in operating assets and liabilities		42,008	43,487
Net (increase)/decrease in operating assets Trading securities Amounts due from credit institutions Loans to customers Other assets	8	2,787 (33,768) (162,467) (629)	387 (29,028) (164,419) (16,817)
Net increase/(decrease) in operating liabilities Amounts due to banks Amounts due to customers Other liabilities		53,895 (10,035) 178	143,661 (19,370) (3,357)
Net cash flows from operating activities before income tax		(108,031)	(45,456)
Income tax paid		(8,280)	(3,446)
Net cash from operating activities		(116,311)	(48,902)
Cash flows from investing activities Proceeds from sale and redemption of investment securities Purchase of investment securities Proceeds from sale of property and equipment Purchase and prepayments for property and equipment Purchase and prepayments for intangible assets Purchase and addition to investment property Net cash from/(used in) investing activities	7 10 11 9	(24,541) (580) (476) (318) (25,915)	46,511 (35,983) (35) (211) (260,916) (250,634)
Cash flows from financing activities Proceeds from debt securities issued Payment of debt securities Proceeds from issue of share capital Net cash from/(used in) financing activities		203,438 (100,830) - 102,608	246,193 (155,804) 245,000 335,389
Effect of net foreign exchange differences on cash and cash equivalents		9,957	(481)
Net increase / (decrease) in cash and cash equivalents		(29,661)	35,372
Cash and cash equivalents, beginning		100,988	83,516
Cash and cash equivalents in the statement of cash flows		71,327	118,888
Effect of expected losses on cash and cash equivalents Effect of restricted balances and accruals	4	(22) 203	(23)
Cash and cash equivalents in the statement of financial position		71,508	118,865

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

1. Principal activities

PASHA Yatırım Bankası A.Ş. ("the Bank", "PASHA Bank"), set up in Istanbul on 25 December 1987 under the title of Yatırım Bank A.Ş., is the first foreign investment bank in Turkey. With the decision taken by the previous parent of the Bank regarding the sale of its shares in the Bank, a share purchase agreement was signed between the Aksoy Holding A.Ş. and previous parent of the Bank on 13 May 2013. Upon the Banking Regulation and Supervision Agency ("BRSA")'s approval dated 26 June 2013, Aksoy Holding A.Ş. acquired the 99.4689% of the shares of the Bank.

PASHA Bank OJSC and Aksoy Holding A.Ş. has agreed on transferring the majority shares of the Bank. Acquisition of TL 28,795 of the Bank's capital by PASHA Bank OJSC and increase in the paid-in capital from TL 80,000 to TL 255,000 upon the acquisition were approved by the BRSA's decision dated 26 December 2014 and numbered 6137. The capital increase from TL 80,000 to TL 175,000 has been completed as at 25 February 2015. Paid-in capital increase from TL 175,000 to TL 255,000, approval of the share transfer and changing the Bank's title as "PASHA Yatırım Bankası A.Ş." have been approved in the extra ordinary general assembly of the Bank dated 27 January 2015. The change of Bank's title as "PASHA Yatırım Bankası A.Ş." was registered on 2 March 2015 and announced at the Turkish Trade Registry Gazette dated 6 March 2015 and numbered 8773. Acquisition of remaining 51,000 shares of Aksoy Holding A.Ş. by PASHA Bank OJSC by increasing PASHA Bank OJSC shares from 79,9196% to 99,9196% has been approved by the BRSA's resolution dated 23 December 2015 and numbered 18038.

In the Extraordinary General Meeting held on 18 May 2018, it was decided that the outstanding TL 255,000 paid-in capital will be increased to TL 500,000 with cash injection of TL 245,000 committed by PASHA Holding LLC, and the main agreement of the Bank will be revised accordingly. In accordance with the BRSA decision dated 4 May 2018 and numbered 7803, it has been approved that the indirect shareholder PASHA Holding LLC has the right to participated directly by 49% in the Bank. The share capital increase and the total paid-in capital TL 500,000 has been registered by Istanbul Trade Registry Chamber on 6 June 2018. The amendments to main agreement of the Bank has been published by Turkish Trade Registry Gazette's copy dated 12 June 2018 and numbered 9598.

Partnership structure of the Bank as of 30 June 2019, is stated below:

	Capital	Share Rate %
PASHA Bank OJSC	254,795	50.96
PASHA Holding LLC	245,000	49.00
Others	205	0.04
	500,000	100.00

The financial statements were authorised for issue by the Board of Directors on 30 July 2019.

2. Basis of preparation

The interim condensed financial statements for the six months ended 30 June 2019 have been prepared in accordance with International Accounting Standard (IAS) 34 Interim Financial Reporting.

The financial statements have been prepared under the historical cost convention except for financial assets measured at fair value such as derivative financial instruments, financial assets at fair value through profit or loss, available-for-sale investments.

The financial statements are presented in Turkish Lira ("TL") and except as indicated, financial information presented in TL has been rounded to the nearest thousand.

Transactions in currencies other than TL (foreign currencies) are recorded at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary items denominated in foreign currencies are retranslated at the rates prevailing on the balance sheet date. Non-monetary items carried at fair value denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated. Foreign currency differences arising on retranslation are recognised in profit or loss.

The Bank maintains its books of accounts and prepares its statutory financial statements in accordance with the Banking Law and the "Regulation on Accounting Applications for Banks and Safeguarding of Documents" published in the Official Gazette No. 26333 dated 1 November 2006, which refers to Turkish Accounting Standards and Turkish Financial Reporting Standards issued by Public Oversight Accounting and Auditing Standards Authority "POAASA" and additional explanations and notes related to them and other decrees, notes and explanations related to accounting and financial reporting principles published by the Banking Regulation and Supervision Agency ("BRSA") and other relevant rules promulgated by the Turkish Commercial Code, Capital Markets Board and Tax Regulations.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

2. Basis of preparation (continued)

The preparation of financial statements in conformity with IFRS requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Use of available information and application of judgment are inherent in the formation of estimates in the following areas: valuation of over-the-counter ("OTC") derivatives, unlisted securities, retirement benefits obligation, impairment of loans and receivables, provisions for taxes and contingencies from litigation. Actual results in the future may differ from those reported.

3. Summary of significant accounting policies

3.1 Interest income and expense

Interest income and expense are recognised in the profit or loss using the effective interest method. Interest income is recorded according to the effective interest rate method (rate equal to net present value of future cash flows or financial assets and liabilities) defined in the IFRS 9 "Financial Instruments" standard by applying the effective interest rate to the gross carrying amount of a financial asset except for: purchased or originated credit-impaired financial assets or financial assets that are not purchased or originated credit-impaired financial assets.

If the financial asset is impaired and classified as a non-performing receivable, the Bank applies the effective interest rate on the amortized cost of the asset for subsequent reporting periods. Such interest income calculation is made on an individual contract basis for all financial assets subject to impairment calculation. Effective interest rate method is used during calculation of loss given default rate in expected credit loss models and accordingly, the calculation of expected credit losses includes an interest amount. If the credit risk of the financial instrument improves to the extent that the financial asset is no longer considered as impaired and the improvement can be attributed to an incident that eventually takes place (such as an increase in the loan's credit rating), interest income at subsequent reporting periods are calculated by applying the effective interest rate over gross amount.

Interest income and expense presented in the statement of comprehensive income statement include the interest income on financial assets and liabilities carried at amortized cost on an effective interest rate basis and the interest income on held for trading investments and fair value through other comprehensive income investments.

3.2 Fees and commissions

Except for fees and commissions that are integral part of the effective interest rates of financial instruments measured at amortized costs, the fees and commissions are accounted for in accordance with IFRS 15 Revenue from Contracts with Customers. Except for certain fees related with certain banking transactions and recognized when the related service is given, fees and commissions received or paid, and other fees and commissions paid to financial institutions are accounted under accrual basis of accounting throughout the service period. Income from asset purchases to a third party or by natural or legal persons contracts are recognized in the period they occur.

3.3 Net trading income

Net trading income comprises gains less loss related to derivative financial and liabilities and includes all realised and unrealised fair value changes and interest. Any realised or unrealised fair value changes and interest of derivative financial assets and liabilities are recorded as trading income.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.4 Taxation

The income tax charge is composed of the sum of current tax and deferred tax.

The current tax liability is calculated over taxable profit for the year. Taxable profit differs from profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible and it further excludes items that are never taxable or deductible. 20% is used in the calculation of the corporation tax. In accordance with the Provisional Article 10 added to the Corporate Tax Act, 20% of the Corporate Tax will be applied as 22% for corporate earnings for the tax years 2018, 2019 and 2020.

Deferred tax asset or liability is recognized on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and currently enacted tax rates are used to determine deferred tax on income. Deferred tax liabilities are generally recognized for all taxable temporary differences and deferred tax assets are recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Such assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each reporting date. Deferred tax is reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized and reflected in the income statement as expense or income. Moreover, if the deferred tax is related with items directly recorded under the equity in the same or different period, deferred tax is also associated directly with equity. Deferred tax assets and liabilities are also offset.

3.5 Financial instruments

The Bank categorises its financial assets as "Financial Assets at Fair Value Through Profit/Loss", "Financial Assets at Fair Value Through Other Comprehensive Income" and "Financial Assets Measured at Amortized Cost". Such financial assets are recognized or derecognized according to the principles defined in section three of "IFRS 9 Financial Instruments" standard, issued for classification and measurement of the financial instruments. Financial assets are measured at fair value at initial recognition in the financial statements. During the initial recognition of financial assets other than "Financial Assets at Fair Value Through Profit or Loss", transaction costs are added to fair value or deducted from fair value.

IFRS 9 sets out the new principles for the classification and measurement of financial instruments, impairment for credit risk on financial assets and hedge accounting.

Classification and measurement of financial assets

According to IFRS 9 requirements, classification and measurement of the financial assets depend on two fundamental criteria:

- · The business model within financial assets are managed and
- The features of contractual cash flow; whether contractual cash flows are based on solely payments of principal and interest or not

Assessment for the business model:

The business model of the Bank represents how the Bank manages its financial assets for generating cash flows. The business model specifies whether cash flows arise from the collection of contractual cash flows or the sale of financial assets, or both. This assessment is based on scenarios the Bank expects to reasonably occur.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.5 Financial instruments (continued)

Assessment whether contractual cash flows are solely payments of principal and interest:

For the purposes of this assessment, "principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Bank considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making such assessment, the Bank considers contingent events that would change the amount and timing of cash flows, conditions that limit the Bank's claim to cash flows, prepayments and extension terms and features that modify consideration for the time value of money. Such assessments are also briefly defined as contractual cash flow characteristics test.

The Bank fulfils the on-balance sheet classification and measurement criteria by applying the procedures described above for all financial assets.

Financial assets at fair value through profit or loss

"Financial Assets at Fair Value Through Profit/Loss" are financial assets other than the ones that are managed with business model that aims to hold to collect contractual cash flows or business model that aims to collect both the contractual cash flows and cash flows arising from the sale of the assets; and if the contractual terms of the financial asset do not lead to cash flows representing solely payments of principal and interest at certain date; that are either acquired for generating a profit from short term fluctuations in prices or are financial assets included in a portfolio aiming to short-term profit making. Financial assets at the fair value through profit or loss are initially recognized at fair value and remeasured at their fair value after recognition. All gains and losses arising from these valuations are reflected in the income statement.

Financial assets at fair value through other comprehensive income:

"Financial Assets at Fair Value through Other Comprehensive Income" are financial assets which are managed with business model that aims to hold to collect contractual cash flows and aims to hold to sell; and if the contractual terms of the financial assets lead to cash flows representing solely payments of principal and interest at certain dates.

Financial assets at fair value through other comprehensive income are recognized by adding transaction cost to acquisition cost which reflects the fair value of the financial asset. After initial recognition, financial assets at fair value through other comprehensive income are remeasured at fair value. Interest income calculated with effective interest rate method arising from financial assets at fair value through other comprehensive income and dividend income from equity securities are recorded to income statement. "Unrealized gains and losses" arising from the difference between the amortized cost and the fair value of financial assets at fair value through other comprehensive income are not reflected in the income statement of the period until the acquisition of the asset, sale of the asset, the disposal of the asset, and impairment of the asset and they are accounted under the "Accumulated other comprehensive income or expense to be reclassified through profit or loss" under shareholders' equity.

Equity securities, which are classified as financial assets at fair value through other comprehensive income, that have a quoted market price in an active market and whose fair values can be reliably measured are carried at fair value.

During initial recognition an entity can make an irrevocable choice as to record the changes of the fair value of investment in an equity instrument that is not held for trading purposes in the other comprehensive income. In the case of this preference, the dividend from the investment is recognized in the financial statements as profit or loss.

Financial assets measured at amortised cost:

Financial assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are classified as financial assets measured at amortized cost.

Financial assets measured at amortized cost are initially recognized at acquisition cost including the transaction costs which reflect the fair value of those instruments and subsequently recognized at amortized cost by using effective interest rate (internal rate of return) method. Interest income obtained from financial assets measured at amortized cost is accounted in the income statement.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.5 Financial instruments (continued)

Loans:

Loans are financial assets that have fixed or determinable payment terms and are not quoted in an active market. Loans are initially recognized at acquisition cost plus transaction costs presenting their fair value and subsequently measured at amortized cost using the effective interest rate (internal rate of return) method. Bank's loans are fully recorded under the "Measured at Amortised Cost" account.

Financial liabilities:

Financial liabilities are classified according to the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument. An equity instrument is any contract that evidences a residual interest in the assets of the Bank after deducting all of its liabilities. Financial liabilities, including funds borrowed, securities issued, customer accounts and money market payables are initially measured at fair value, net of transaction costs. Such financial liabilities are subsequently measured at amortized cost using the effective interest method plus the interest expense recognized on an effective yield basis.

Derivative financial instruments:

Derivative financial instruments are initially recognised at fair value on the date which a derivative contract is entered into and subsequently remeasured at fair value. Any gains or losses arising from changes in fair value of derivatives that do not qualify for hedge accounting are recognised in profit or loss.

Fair values are obtained from quoted market prices in active markets, including recent market transactions, to the extent publicly available, and valuation techniques, including discounted cash flow models and options pricing models as appropriate. All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative.

3.6 Expected credit losses

As of 1 January 2018, the Bank started to recognize a loss allowance for expected credit losses on financial assets and loans measured at amortized cost and fair value through other comprehensive income and non-cash loans in accordance with IFRS 9. IFRS 9 introduces a forward-looking expected credit loss (ECL) approach, which is intended to result in an earlier recognition of credit losses based on an ECL impairment approach compared with the incurred-loss impairment approach for financial instruments under IAS 39, Financial Instruments: Recognition and Measurement and the loss-provisioning approach for financial guarantees and loan commitments.

At each reporting date, the Bank assesses whether the credit risk on a financial instrument has increased significantly since initial recognition. The Bank considers the changes in the default risk of financial instrument, when making the assessment.

The expected credit loss estimates are required to be unbiased, probability-weighted and include supportable information about past events, current conditions, and forecasts of future economic conditions. These financial assets are divided into three categories depending on increase in credit risk observed since their initial recognition:

- **Stage 1:** For the financial assets at initial recognition or for those which do not have a significant increase in credit risk since initial recognition. Allowance for credit risk is recorded in the amount of 12-month expected credit losses.
- Stage 2: As of the reporting date of the financial asset, in the event of a significant increase in credit risk since initial recognition or met criteria below the financial asset is transferred to Stage 2. Impairment for credit risk is determined on the basis of the instrument's lifetime expected credit losses.
- **Stage 3:** Financial assets considered as impaired at the reporting date are classified as stage 3. The probability of default is taken into account as 100% in the calculation of impairment provision and the Bank accounts lifetime expected credit losses. In determining the impairment, the Bank takes into consideration the following criteria:

Furthermore, individual assessment would be applied for stage 2 and stage 3 financial assets when it is necessary by considering various scenarios including discounting cash flows of financial assets.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.6 Expected credit losses (continued)

The Bank measured expected credit losses with the reasonable, objective and supportable information based on a probability-weighted including estimations regarding time value of money, past events, current conditions and future economic conditions as of the reporting date, without undue cost or effort. The calculation of expected credit losses consists of three main parameters: probability of default (PD), loss given default (LGD) and exposure at default (EAD).

Prior to 1 January 2018, the Bank did not have any default history track and no historical data for assumptions of PD and LGD. The Bank uses Moody's global default rates corresponding to the ratings of external / internal rating of lenders when there are default probabilities (PDs) to be used to calculate ECLs. The recovery rates of collateralized loss (LGD) rates are calculated taking into account the specific coefficients. Credit risks carried outside of the statement of financial position is included in the ECL calculation using a specific credit conversion rate. Such ECL calculation is modelled taking into Basel criterias.

With the adoption of IFRS 9, the Bank calculates PDs, LGD and EAD (Exposure at default) and ECL (expected credit losses) for each financial asset, rather than group or portfolio basis. PDs are determined by the bank based on internal rating scores calculated by inhouse built up model in the absence of external independent rating grades. The Bank's policy is to use standard PDs published by international rating agencies. The PDs in Stage 1 and Stage 2 are considered using the linear projection method (interpolation) for the remaining period of existence of quarters. The Bank would use the same model for stage 2 loans when exists with using life-time PDs. Further; PDs will be %100 for stage 3 loans when there will be non-performing loans. For non-cash loans, prior to calculating EAD, cash equivalent risk exposures are calculated by a credit conversion factor (CCF). Credit Conversion Factors are determined based on the ratios specified in the "Capital Adequacy Regulation" set by BRSA, local regulator. The present value of the ECLs are then calculated using the effective interest rates of the related financial assets.

The PD represents the likelihood of a default over a specified time period. A 12-month PD represents the likelihood of default determined for the next 12 months and a lifetime PD represents the probability of default over the remaining lifetime of the instrument. The lifetime PD calculation is based on a series of 12-month PIT PDs that are derived from TTC PDs and scenario forecasts.

Exposure at Default ("EAD")

The EAD represents an estimate of the exposure to credit risk at the time of a potential default occurring during the life of a financial instrument. It represents the cash flows outstanding at the time of default, considering expected repayments, interest payments and accruals, discounted at the effective interest rate. Future drawdowns on facilities are considered through a credit conversion factor (CCF) that is reflective of historical drawdown and default patterns and the characteristics of the respective portfolios.

The Bank defines EAD with following terms while summing up to express the total exposure:

- Accrued interest and principal at reporting date;
- Possible interest costs during the post-default lifecycle, if interest calculations are not stopped at default date (normally, we accept one-year horizon);
- · Contractual future penalties that might increase the value of the borrower's liability during the post-default year

Calculating the Expected Loss Period

Lifetime ECL is calculated by considering maturity extensions, repayment options and the period during which the Parent Bank will be exposed to credit risk. The time in financial guarantees and other irrevocable commitments represents the credit maturity for which the liabilities of the Bank.

Significant increase in credit risk

The Bank makes qualitative and quantitative assessments regarding assessment of significant increase in credit risk of financial assets to be classified as stage 2 (Significant Increase in Credit Risk).

Within the scope of quantitative assessment, the quantitative reason explaining the significant increase in the credit risk is based on a comparison of the probability of default calculated at the origination of the loan and the probability of default assigned for the same loan as of the reporting date. If there is a significant deterioration in PD, it is considered that there is a significant increase in credit risk and the financial asset is classified as stage 2.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.6 Expected credit losses (continued)

Forward-looking information and multiple economic scenarios

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

- Gross Domestic Product;
- Turkey Banking Sector NPL rates;

The inputs and models used for calculating ECLs may not always capture all characteristics of the market at the date of the financial statements. To reflect this, qualitative adjustments or overlays are occasionally made as temporary adjustments when such differences are significantly material.

Based on three-year expectations on NPL and gross domestic product, PD table is calibrated. Economic changes show its influence to the rating score and PD estimates across industries for the three years period forward at least. It will be an extensive channel to the rating factors and PD estimates from the forecasted indicators written sourced from the strategy.

3.7 Derecognition of financial instruments

Derecognition of financial assets due to change in contractual terms

Based on IFRS 9, the renegotiation or modification of the contractual cash flows of a financial asset could lead to the derecognition of the existing financial asset. When the modification of a financial asset results in the derecognition of the existing financial asset and the subsequent recognition of the modified financial asset, the modified asset is considered a 'new' financial asset. When the Bank assesses the characteristics of the new contractual terms of the financial asset, it evaluates the contractual cash flows including foreign currency rate changes, conversion to equity, counterparty changes and solely principal and interest on principle. When the contractual cash flows of a financial asset are renegotiated or otherwise modified and the renegotiation or modification does not result in the derecognition of that financial asset, it is recalculated the gross carrying amount of the financial asset and recognized a modification gain or loss in profit or loss.

Where all risks and rewards of ownership of the asset have not been transferred to another party and the Bank retains control of the asset, the Bank continues to recognize the remaining portion of the asset and liabilities arising from such asset. When the Bank retains substantially all the risks and rewards of ownership of the transferred asset, the transferred asset continues to be recognized in its entirety and the consideration received is recognized as a liability.

Derecognition of financial assets without any change in contractual terms

The Bank derecognizes the asset if the contractual rights to cash flows from the financial asset are expired or the related financial asset and all risks and rewards of ownership of the asset are transferred to another party. Except for equity instruments measured at fair value through other comprehensive income, the total amount consisting of the gain or loss arising from the difference between the book value and the amount obtained and any accumulated gain directly accounted in equity shall be recognized in profit/loss.

Derecognition of financial liabilities

It shall be removed a financial liability (or a part of a financial liability) from the statement of financial position when, and only when, it is extinguished—i.e. when the obligation specified in the contract is discharged or cancelled or expires.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.8 Property and equipment

Property and equipment is measured at its cost when initially recognised and any directly attributable costs of setting the asset in working order for its intended use are included in the initial measurement. Subsequently, property and equipment are carried at cost less accumulated depreciation and provision for value decrease, if any. Depreciation is calculated over the cost of property and equipment using the straight-line method. The useful lives are stated below:

	Useful Life
Buildings	50 years
Furniture and fixtures	5-10 years
Computer and Other Equipment	3-10 years
Other Equipment	3-10 years
Vehicles	5 years

The depreciation charge for items remaining in property and equipment for less than an accounting period at the balance sheet date is calculated in proportion to the period the item remained in property and equipment.

Where the carrying amount of an asset is greater than its estimated "recoverable amount", it is written down immediately to its "recoverable amount" and the provision for the diminution in value is charged to the income statement.

Property and equipment are not subject to valuation such that fair value is presented in the financial statements.

Gains and losses on the disposal of property and equipment are determined by deducting the net book value of the property and equipment from its sales revenue.

Expenditures for the regular repair and maintenance of property and equipment are recognised as expense. The capital expenditures made in order to increase the capacity of the tangible asset or to increase its future benefits are capitalised on the cost of the tangible asset. The capital expenditures include the cost components which are used either to increase the useful life or the capacity of the asset, or the quality of the product or to decrease the costs.

There is no pledge, mortgage or commitment on the Bank's property and equipment.

The Bank expects no change with respect to accounting estimates that have significant impact on the current period or may have significant impact on the following periods.

3.9 Intangible assets

Intangible assets are measured at cost on initial recognition and any directly attributable costs of setting the asset to work for its intended use are included in the initial measurement. Subsequently, intangible assets are carried at historical costs after the deduction of accumulated amortization and the provision for value decreases, if any.

Intangibles are amortised over their estimated useful lives of three to five years using the straight-line method. The useful life of the asset is determined by assessing the expected useful life of the asset, technical, technological and other kinds of obsolescence and all required maintenance expenses necessary to utilise the economic benefit of the assets.

The Bank expects no change with respect to accounting estimates, amortization period, amortization method, or residual value that will have significant impact on the current or the following periods.

Computer software development expenses that add to the economic benefit and extend the useful life of the software are capitalised. These expenses are amortised over the remaining useful life of the related intangible asset using "the straight-line method".

3.10 Investment properties

Investment properties are properties held to earn rentals and/or for capital appreciation, including property under construction for such purposes. Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are carried at cost less amortisation less any impairment losses.

The Bank's investment properties are valued by external, independent valuation companies on a periodic basis for disclosure and impairment assessment purposes. The fair values are based on market values, being the estimated amount for which a property could be exchanged on the date of the valuation between a willing buyer and a willing seller in an arm's length transaction. In the absence of available current prices in an active market, the valuations are based on estimated cash flows expected to be received. Investment property held consists of land and building with a useful life of 50 years.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.11 Leases

Assets acquired under finance lease agreements are capitalised at the inception of the lease at the "lower of the fair value of the leased asset or the present value of the amount of cash consideration given for the leased asset". Leased assets are included in the property and equipment and depreciation is charged on a straight-line basis over the useful life of these assets. If there is any diminution in value of the leased asset, a "Provision for value decrease" is recognised. Liabilities arising from the leasing transactions are included in "Financial Lease Payables" on the balance sheet. Interest and foreign exchange expenses regarding lease transactions are charged to the income statement.

The Bank can engage in financial lease transactions as the lessor. The Bank records the gross amount of minimum lease receivables comprising of principal and interest amounts as "financial lease receivables" under lease receivables account. The difference between the aggregate of lease receivables and the cost of the related leased assets, corresponding to interest, is recorded under "unearned income" item. The interest income is recognised in the income statement on an accrual basis.

Effective 1 January 2019, The Bank adopted TFRS 16 Leases and started to present most leases on-balance sheet except its short term leases and its low value assets. The Bank did not restate the financial information for the comparative year by choosing the modified approach.

3.12 Provisions

Provisions and contingent liabilities except for the financial instruments within the scope of the IFRS 9 or the provisions recognised in accordance with other standards such as IAS 12 and IAS 19 are accounted in accordance with the "IAS 37 Standard for Provisions, Contingent Liabilities and Contingent Assets".

Provisions are recognised when the Bank has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligation can be made. The provision for contingent liabilities arising from past events should be recognised in the same period of occurrence in accordance with the "Matching principle". When the amount of the obligation cannot be estimated and there is no possibility of an outflow of resources from the Bank, it is considered that a "Contingent" liability exists and it is disclosed in the related notes to the financial statements.

3.13 Employee benefits

Termination and retirement benefits

Under Turkish law and union agreements, lump sum payments are made to employees retiring or involuntarily leaving the Bank. Such payments are considered as being part of defined retirement benefit plan as per International Accounting Standard No. 19 (revised) "Employee Benefits" ("IAS 19"). The retirement benefit obligation recognized in the balance sheet represents the present value of the defined benefit obligation.

Profit-sharing and bonus plans

The Bank recognizes a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

The Bank has a bonus policy which depends on the profitability and each employee's performance. When certain performance criteria are met during the year, the Bank recognises a bonus provision for that year.

3.14 Fiduciary and trust activities

The Bank provides fiduciary and trust services to individuals and other institutions, whereby it holds and manages assets or invests funds received in various financial instruments at the direction of the customer. The Bank receives fee income for providing these services. Trust assets held by the Bank in a fiduciary, agency or custodian capacity for its customers are not recognized in the financial statements, since such items are not as assets of the Bank. The Bank is not exposed to any credit risk relating to such placements, as it does not guarantee these investments.

3.15 Dividends

Dividends on ordinary shares are recognized as a liability in the period in which they are approved by the Annual General Meeting of the Shareholders of the Bank.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

3. Summary of significant accounting policies (continued)

3.16 The new standards, amendments and interpretations

The accounting policies adopted in preparation of the interim condensed financial statements as at 30 June 2019 are consistent with those of the previous financial year, except for the adoption of new and amended IFRS and IFRIC interpretations effective as of 1 January 2019. The effects of these standards and interpretations on the Bank's financial position and performance have been disclosed in the related paragraphs.

The new standards, amendments and interpretations effective from 1 January 2019:

TFRS 16 Leases

In April 2018, POA has published a new standard, TFRS 16 'Leases'. The new standard brings most leases on-balance sheet for lessees under a single model, eliminating the distinction between operating and finance leases. Lessor accounting however remains largely unchanged and the distinction between operating and finance leases is retained. TFRS 16 supersedes TAS 17 'Leases' and related interpretations and is effective for periods beginning on or after January 1, 2019, with earlier adoption permitted.

Lessees have recognition exemptions to applying this standard in case of short-term leases (i.e., leases with a lease term of 12 months or less) and leases of 'low-value' assets (e.g., personal computers, office equipment, etc.). At the commencement date of a lease, a lessee measures the lease liability at the present value of the lease payments that are not paid at that date (i.e., the lease liability), at the same date recognises an asset representing the right to use the underlying asset (i.e., the right-of-use asset) and depreciates it during the lease term. The lease payments shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee shall use the lessee's incremental borrowing rate. Lessees are required to recognise the interest expense on the lease liability and the depreciation expense on the right-of-use asset separately.

Lessees are required to remeasure the lease liability upon the occurrence of certain events (e.g. a change in the lease term, a change in future lease payments resulting from a change in an index or rate used to determine those payments). Under these circumstances, the lessee recognises the amount of the remeasurement of the lease liability as an adjustment to the right-of-use asset.

The effect of adoption IFRS 16 as at 1 January 2019 is as follows:

Property and equipment, net	238
Total assets	238
Other liabilities, net	238
Total liabilities	238
Retained earnings	<u>-</u>
Total adjustment on equity	

Set out below, are the carrying amounts of the Bank's right-of-use assets and lease liabilities and the movements during the period:

	Right-of-use assets			Lease liabilities	
	Buildings	Vehicles	Total	Lease nabilities	
As at 31 December 2018	-	-	-	-	
Additions	100	138	238	(238)	
Depreciation expense	(7)	(39)	(46)	-	
Interest expense	<u>-</u>	-	-	(9)	
Payments		-	-	55	
As at 30 June 2019	93	99	192	(192)	

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

4. Cash and cash equivalents

	30 June 2019	31 December 2018
Cash on hand	13	17
Current accounts with the Central Bank of the Republic Turkey (CBRT)	4,591	8,558
Current accounts with other credit institutions	3,112	8,759
Time deposits with credit institutions up to 3 months	63,814	83,877
Less: allowance for impairment	(22)	(26)
	71,508	101,185

As at 30 June 2019, all the cash and cash equivalents are allocated to Stage 1 in accordance with IFRS 9.

As at 30 June 2019, the interest rates for time deposits vary between 23.8% and 25.5% for TRY balances and 2.3% and 2.4% for USD balances (31 December 2018; 24.3 – 25.0 for TRY balances and 2.2.% - 5.0% for USD balances).

5. Amounts due from credit institutions

	30 June 2019	31 December 2018
Obligatory reserve with the Central Bank of the Republic Turkey (CBRT)	114,523	76,536
Time deposits with credit institutions for more than 3 months	2,831	-
Less: allowance for impairment	(124)	(54)
	117,230	76,482

As at 30 June 2019, all the reserve requirements are allocated to Stage 1 in accordance with IFRS 9.

The reserve rates for TL liabilities vary between 1% and 7% for TL deposits and other liabilities according to their maturities as of 30 June 2019 (31 December 2018: 1.5% and 8% for all TL liabilities). The reserve rates for foreign currency liabilities vary between 5% and 21% for deposit and other foreign currency liabilities according to their maturities as of 30 June 2019 (31 December 2018: 4% and 20% for all foreign currency liabilities).

An analysis of changes in the gross carrying values and corresponding ECL allowance on amounts from credit institutions as of 30 June 2019 are as follows:

	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2019	(54)	-	-	(54)
New assets originated or purchased	(117)	-	-	(117)
Assets repaid	47	-	-	47
ECL as at 30 June 2019	(124)	-	-	(124)
	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2018	-	-	-	-
New assets originated or purchased	(54)	-	-	(54)
Assets repaid		-	-	_
ECI	(= 4)			(5.4)
ECL as at 31 December 2018	(54)	-	-	(54)

6. Financial assets at fair value through profit or loss

	30 June 2019	31 December 2018
Quoted		• ===
Mutual funds participation certificate		2,787
		2,787

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

7. Investment Securities

	30 June 2019	31 December 2018
Debt securities at FVOCI		
Turkey government bonds	3,978	3,748
Bonds of financial institutions	2,520	2,526
Corporate bonds	1,996	2,040
•	8,494	8,314
Equity securities at FVOCI ¹	30 June 2019	31 December 2018
Investment in Kredi Garanti Fonu A.Ş.	7,659	-
Investment in Ulusal Derecelendirme A.Ş.	2,272	-
	9,931	-

¹ The bank purchased the shares of Kredi Garanti Fonu A.Ş. amounting to TL 7,659 of which 1.4925% of its capital with the decision of the Board of Directors dated 1 March 2019 and purchased the shares of Ulusal Derecelendirme A.Ş. amounting to TL 2,272 of which 1.4925% of its capital with the decision of the Board of Directors dated 21 December 2018. The acquired new shares were classified as equity investments measured at FVOCI. Both equity instruments do not have a quoted market price in an active market. The cost represents the best estimate of their fair values within that range and therefore, these investments are accounted at cost in the accompanying financial statements

	30 June 2019	31 December 2018
Debt securities at amortized cost		
Turkey government bonds	40,744	37,533
Bonds of financial institutions	42,228	23,161
	82,972	60,694
Less: allowance for impairment	(877)	(480)
- -	82,095	60,214

The details of securities pledged under repurchase of investment securities of 30 June 2019 are as follows:

	30 June 2019	31 December 2018
Debt securities at FVOCI Securities pledged under repurchase agreements	-	711
Debt securities at amortized cost Securities pledged under repurchase agreements	-	-
	-	711

All balances of investment securities are allocated to Stage 1.

The interest rate range and the latest maturity of investment securities as of 30 June 2019 and 31 December 2018 are as follows:

	30 June 2019		31 December 2018	
	Interest Rate Range %	Latest Maturity	Interest Rate Range %	Latest Maturity
Debt securities at FVOCI				
Turkey government bonds in TL	13.0%	Nov 2019	13.0%	Nov 2019
Bonds of financial institutions in TL	24.1%	Oct 2027	19.9%	Oct 2027
Corporate bonds in TL	27.3%	Feb 2020	23.4%	Feb 2020
Debt securities at amortized cost				
Turkey government bonds in USD	7.0%-7.5%	Jun 2020	7.0%-7.5%	Jun 2020
Bonds of financial institutions in USD	5.5%-6.0%	Jan 2023	5.5%-6.0%	Dec 2022

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

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7. Investment Securities (continued)

An analysis of changes in the gross carrying values in relation to debt securities at FVOCI and at amortized cost are as follows:

	Stage 1	Stage 2	Stage 3	Total
Debt securities and equity securities at FVOCI				
Gross carrying value as at 1 January 2019	8,314	-	-	8,314
New assets originated or purchased	9,931	-	-	9,931
Unwinding of discount (recognised in interest revenue) ¹	319	-	-	319
Fair value increase	(139)	-	-	(139)
Gross carrying value as at 30 June 2019	18,425	-	-	18,425
	Stage 1	Stage 2	Stage 3	Total
Debt securities at amortized cost				
Gross carrying value as at 1 January 2019	60,694	-	-	60,694
New assets originated or purchased	14,610	-	-	14,610
Unwinding of discount (recognised in interest revenue) ¹	697	-	-	697
Foreign exchange adjustments	6,971	-	-	6,971
Gross carrying value as at 30 June 2019	82,972	-	-	82,972

¹ The amounts represent the change at interest accruals.

An analysis of changes in ECLs in relation to debt securities at FVOCI and at amortized cost are as follows:

	Stage 1	Stage 2	Stage 3	Total
Debt securities at FVOCI				
ECL as at 1 January 2019	(91)	-	-	(91)
Changes to models and inputs used for ECL calculations	(4)	-	-	(4)
ECL as at 30 June 2019	(95)	-	-	(95)
_	Stage 1	Stage 2	Stage 3	Total
Debt securities at amortized cost				
ECL as at 1 January 2019	(480)	-	-	(480)
New assets originated or purchased	(329)	-	-	(329)
Changes to models and inputs used for ECL calculations	(68)	-	-	(68)
ECL as at 30 June 2019	(877)	-	-	(877)

8. Loans to customers

	30 June 2019	31 December 2018
Corporate customers Individuals	1,053,224	855,234
Gross loans to customers at amortised cost	1,053,224	855,234
Less: allowance for impairment	(33,741)	(14,956)
	1,019,483	840,278

Finance lease receivables included in corporate lending portfolio and the analysis of the gross finance lease receivables and the unearned future finance income are as follows:

		30 June 2019		31	December 2018	
	Gross	Unearned	Net	Gross	Unearned	Net
Up to 1 year	6,803	(1,091)	5,712	8,784	(1,573)	7,211
1 to 5 years	4,395	(507)	3,888	6,350	(976)	5,374
Over 5 years	-	-	-	-	-	-
	11,198	(1,598)	9,600	15,134	(2,549)	12,585

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

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8. Loans to customers (continued)

The breakdown of loans to customers is as follows:

	30 June 2019	31 December 2018
Non-banking credit organizations	409,919	310,261
Construction	153,721	87,711
Energy	98,382	92,021
Manufacturing	76,122	77,931
Transport and telecommunication	72,288	54,191
Trade and services	56,818	76,805
Rental services	45,607	21,815
Mining	38,225	37,972
Other	102,142	96,527
	1,053,224	855,234

An analysis of changes in the gross carrying value and corresponding ECL are as follows:

<u> </u>	Stage 1	Stage 2	Stage 3	Total
Gross carrying value as at 1 January 2019	766,511	86,060	2,663	855,234
New assets originated or purchased	734,931	4,889	$2,770^2$	742,590
Assets repaid (excluding write-offs) ¹	(555,828)	(33,132)	-	(588,960)
Transfers to Stage 1	-	-	-	-
Transfers to Stage 2	(38,290)	38,290	-	-
Transfers to Stage 3	-	-	-	-
Changes to contractual cash flows due to modifications				
not resulting in derecognition	-	637	-	637
Foreign exchange adjustments	39,443	4,280	-	43,723
Gross carrying value as at 30 June 2019	946,767	101,024	5,433	1,053,224

¹ Includes (8,200) TL change of accrual amount

² The amount represents liquidated amount of non-cash loan

_	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2019	(5,830)	(6,463)	(2,663)	(14,956)
New assets originated or purchased	(4,213)	-	_	(4,213)
Assets repaid	1,313	7	-	1,320
Transfers to Stage 1	-	-	-	_
Transfers to Stage 2	1,960	(1,960)	-	-
Transfers to Stage 3	-	-	-	-
Changes to models and inputs used for ECL calculations	50	(13,254)	(2,688)	(15,892)
ECL as at 30 June 2019	(6,720)	(21,670)	(5,351)	(33,741)

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS **AT 30 JUNE 2019**

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

8. Loans to customers (continued)

<u> </u>	Stage 1	Stage 2	Stage 3	Total
Gross carrying value as at 1 January 2018	713,048	_	_	713,048
New assets originated or purchased	579,857	-	-	579,857
Assets repaid (excluding write-offs) ¹	(508,402)	-	-	(508,402)
Transfers to Stage 1	· · · · · ·	-	-	_
Transfers to Stage 2	(82,791)	82,791	-	_
Transfers to Stage 3	(2,663)	-	2,663	_
Unwinding of discount	33,542	4,638	-	38,180
Changes to contractual cash flows due to modifications not resulting in derecognition	-	(364)	-	(364)
Foreign exchange adjustments	33,920	(1,005)	-	32,915
Gross carrying value as at 31 December 2018	766,511	86,060	2,663	855,234

¹ The amount represents change in accrued interest

<u> </u>	Stage 1	Stage 2	Stage 3	Total
ECL as at 31 December 2017	2,378	-	-	2,378
IFRS 9 Effect	880	-	-	880
ECL as at 1 January 2018	3,258	-	-	3,258
New assets originated or purchased	10,841	-	-	10,841
Assets repaid	(3,114)	-	-	(3,114)
Transfers to Stage 1	-	-	-	-
Transfers to Stage 2	(4,124)	4,124	-	-
Transfers to Stage 3	(2,663)	-	2,663	-
Impact on period end ECL of exposures transferred				
between stages during the period	-	1,832	-	1,832
Unwinding of discount (recognised in interest revenue)	255	348	-	603
Foreign exchange adjustments	1,377	159	-	1,536
ECL as at 31 December 2018	5,830	6,463	2,663	14,956

9. **Investment Properties**

	30 June 2019	31 December 2018
Opening balance at 1 January 2019	218,333	-
Additions	318	260,916
Impairment loss	-	(42,173)
Amortisation for the period	(561)	(410)
Transfer of the cost to buildings and lands ¹	(86,479)	-
Transfer of the accumulated depreciation to building ¹	136	-
Transfer of the impairment loss to building and lands ¹	14,153	-
Closing balance at 30 June 2019	145,900	218,333

The investment properties are carried at cost less amortisation less impairment. As at 31 December 2018, the fair value of the properties are based on valuations performed by the accredited independent companies. As at 31 December 2018, the bank has recognised an impairment loss according to the valuation reports obtained since the reported fair value amount is below its cost. As at 30 June 2019, expert opinion that states there is no significant change on the fair value of the property compared to 31 December 2018 has been provided the accredited independent company.

¹ The Bank reclassified net TL 72,190 of investment properties to the buildings and land since the bank moved to its investment property and established the headquarter at some parts of the investment property. All of the amount of cost, accumulated depreciation and impairment losses related to bank's own use was transferred to buildings

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS **AT 30 JUNE 2019**

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

10. Property and equipment

_	Land	Buildings	Furniture and fixtures	Computers and other equipment	Vehicles	Leasehold improve- ments	Capital expenditures in progress ³	Other equipment	Total
Cost									
31 December 2017	-	-	214	1,071	-	77	-	71	1,433
Additions Disposals	-	-	2 -	1,327	625	10	-	-	1,964
31 December 2018	-	-	216	2,398	625	87	-	71	3,397
Additions ² Disposals	-	277	119	276	138	-	14,015	8 -	14,833
Transfer ¹	58,718	27,761	-	-	-	-	-	-	86,479
30 June 2019	58,718	28,038	335	2,674	763	87	14,015	79	104,709
Accumulated depreciation									
31 December 2017	-	-	(56)	(625)	-	(26)	-	(71)	(778)
Additions Disposals	-	-	(5)	(201)	(21)	(17)	-	-	(244)
31 December 2018	-	-	(61)	(826)	(21)	(43)	-	(71)	(1,022)
Additions ² Disposals Transfer acc.	-	(285)	(3)	(244)	(102)	(44)	-	-	(678)
depreciation ¹ Transfer impairment	-	(136)	-	-	-	-	-	-	(136)
expense ¹	(9,609)	(4,544)	-	-	-	-	-	-	(14,153)
30 June 2019	(9,609)	(4,965)	(64)	(1,070)	(123)	(87)	-	(71)	(15,989)
Net Book Value									
31 December 2017	-	-	158	446	-	51	_	-	655
31 December 2018	-	-	155	1,572	604	44	-	-	2,375
30 June 2019	49,109	23,073	271	1,604	640	-	14,015	8	88,720

Transfer from the investment property
 Due to the implementation of IFRS 16, amount of TL 238 and TL 46 was added to cost and accumulated depreciation, respectively.
 Amount consists of accrued cost of the improvement for fixed assets.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

11. Intangible assets

	Computer software	Total
Cost		
31 December 2017	1,992	1,992
Additions Disposals	1,081	1,081
31 December 2018	3,073	3,073
Additions Disposals	476	476
30 June 2019	3,549	3,549
Accumulated depreciation		
31 December 2017	(1,123)	(1,123)
Additions Disposals	(676)	(676)
31 December 2018	(1,799)	(1,799)
Additions Disposals	(387)	(387)
30 June 2019	(2,186)	(2,186)
Net Book Value		
31 December 2017	869	869
31 December 2018	1,274	1,274
30 June 2019	1,363	1,363

12. Other assets and liabilities

	30 June 2019	31 December 2018
Other financial assets		
Clearance cheque accounts ¹	3,486	22,161
Other receivables	305	284
	3,791	22,445
Less: allowance for impairment of other financial assets	-	-
Total other financial assets	3,791	22,445
Other non-financial assets		
Prepayments	1,106	844
Collaterals given	152	82
Other non-financial assets	273	534
Total other non-financial assets	1,531	1,460
Other assets	5,322	23,905

¹ Amount consists of collateral cheques received from customers and submitted to settlement and custody bank.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS **AT 30 JUNE 2019**

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

12. Other assets and liabilities (continued)

	30 June 2019	31 December 2018
Other financial liabilities		
Payable to suppliers ²	14,015	-
Clearance cheque accounts ¹	3,486	22,161
Total other financial liabilities	17,501	22,161
Other non-financial liabilities		
Deferred income	1,690	1,923
Accrued expenses	489	139
Other non-financial liabilities	181	2,434
Total other non-financial liabilities	2,360	4,496
Other liabilities	19,861	26,657

Amount consists of collateral cheques received from customers and submitted to settlement and custody bank.
 Amount consists of accrued cost of the improvement for fixed assets to be paid.

13. Amounts due to banks

	30 June 2019	31 December 2018
Short Term		
Domestic banks	85,820	26,812
Foreign banks	107,137	81,288
	192,957	108,100
Long Term		,
Domestic banks	-	-
Foreign banks	346,636	352,948
	346,636	352,948
	539,593	461,048

The interest rate range and the latest maturity of amounts due to banks of 30 June 2019 and 31 December 2018 are as follows:

	30 June 2	30 June 2019		er 2018
	Interest Rate Range %	Latest Maturity	Interest Rate Range %	Latest Maturity
Domestic banks in EUR	0.0%-0.1%	Jul 2019	1.0%-3.0%	Jan 2019
Foreign banks in TL	22.7%-23.8%	Jul 2019	21.0%-22.5%	Feb 2019
Foreign banks in USD	2.5%-4.5%	Mar 2020	2.5%-4.5%	Jul 2019
Foreign banks in EUR	1.0%-1.4%	Nov 2019	1.0%-1.3%	Aug 2019

14. Amounts due to customers

	30 June 2019	31 December 2018
Demand deposits ¹	6,471	7,134
Time deposits	9,278	15,208
	15,749	22,342

¹ TL 1,750 of held as security against guarantees issued as of 30 June 2019.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

14. Amounts due to customers (continued)

An analysis of customers by economic sectors is as follows:

	30 June 2019	31 December 2018
Non-banking credit organizations	9,953	9,814
Energy	4,341	5,410
Manufacturing	930	630
Leasing	125	127
Trade and services	65	46
Transport and telecommunication	63	8
Mining	60	157
Construction	39	5,769
Other	173	381
	15,749	22,342

15. Debt securities issued

	30 June 2019	31 December 2018
Debt securities issued in TL	21,437	54,104
Debt securities issued in FC	432,814	264,388
	454,251	318,492

The interest rate range and the latest maturity of debt securities issued as of 30 June 2019 and 31 December 2018 are as follows:

	30 June 2	30 June 2019		er 2018
	Interest Rate Range %	Latest Maturity	Interest Rate Range %	Latest Maturity
Debt securities issued in TL	23.5%	Jul 2019	26.5%-27.5%	Feb 2019
Debt securities issued in USD	3.0%-4.9%	Dec 2022	3.0%-4.9%	Dec 2022

16. Derivative financial instruments

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

	30	June 2019		31 D	ecember 201	8
	Notional	tional Fair Val	Fair Values Notional Fair Value	Notional Fair Valu		alues
	amount	Asset	Liability	amount	Asset	Liability
Forwards – domestic Forwards – foreign	56,445	-	(1,979)	98,646	2,247	(116)
C	56,445	-	(1,979)	98,646	2,247	(116)

The Bank's derivative financial instruments comprise of OTC derivatives.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

17. Provisions

The principal components of provisions are as follows:

	30 June 2019	31 December 2018
Expected credit losses from non-cash loans	10,525	6,909
Bonus provision	1,200	2,004
Vacation pay liability	363	346
Employee termination benefits	246	219
Other	145	350
	12,479	9,828

Expected credit losses from non-cash loans

An analysis of changes in the ECLs as of 30 June 2019 are as follows

<u>-</u>	Stage 1	Stage 2	Stage 3	Total
ECL as at 1 January 2019	(3,416)	(123)	(3,370)	(6,909)
New exposures	(630)	(148)	-	(778)
Exposures derecognised or matured (excluding write-offs)	389	1	2,804	3,194
Transfers to Stage 1	-	-	-	-
Transfers to Stage 2	1,808	(1,808)	-	-
Transfers to Stage 3	-	-	-	-
Changes to inputs used for ECL calculations	(217)	(5,815)	-	(6,032)
ECL as at 30 June 2019	(2,066)	(7,893)	(566)	(10,525)

Reserve for employee termination benefits

In accordance with existing Turkish Labour Law, the Bank is required to make lump-sum termination indemnities to each employee who has completed one year of service with the Bank and whose employment is terminated due to retirement or for reasons other than resignation or misconduct. The computation of the liability is based upon the retirement pay ceiling announced by the Government.

The Bank reserved for employee severance indemnities in the accompanying financial statements using the projected unit credit method and based upon factors derived using their experience of personnel terminating their services and being eligible to receive retirement payment and discounted by using the current market yield on government bonds at the reporting date in compliance with the IAS 19 - Employee Benefits.

Other benefits to employees

The Bank has provided provision for undiscounted short-term employee benefits earned during the financial period as per services rendered in compliance with the IAS 19 - Employee Benefits in the accompanying financial statements.

18. Taxation

The income tax charge is composed of the sum of current tax and deferred tax.

The current tax liability is calculated over taxable profit for the year. Taxable profit differs from profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible and it further excludes items that are never taxable or deductible. 22% is used in the calculation of the corporation tax. In accordance with the Provisional Article 10 added to the Corporate Tax Act, Corporate Tax will be applied as 22% for corporate earnings for the years 2018, 2019 and 2020.

Deferred tax asset or liability is recognized on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and currently enacted tax rates are used to determine deferred tax on income. Deferred tax liabilities are generally recognized for all taxable temporary differences and deferred tax assets are recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

18. Taxation (continued)

Such assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each reporting date. Deferred tax is reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized and reflected in the income statement as expense or income. Moreover, if the deferred tax is related with items directly recorded under the equity in the same or different period, deferred tax is also associated directly with equity. Deferred tax assets and liabilities are also offset.

The current tax assets comprises:

_	30 June 2019	31 December 2018
Current tax asset	292	-
Withholding income tax	913	-
_	1,205	
The current tax liabilities comprises:		
	30 June 2019	31 December 2018
Current income tax liability	5,125	4,076
Banking insurance transactions tax liability	595	586
Social security premiums payable	214	201
Value added tax liability	46	71
Other taxes, duties and premiums payable	328	491
	6,308	5,425
The corporate income tax expense comprises:		
	30 June 2019	30 June 2018
Current tax charge	(9,259)	(5,212)
Deferred tax credit/(charge) – origination and reversal of temporary differences	5,461	373
Less: current tax recognised in other comprehensive income	(31)	-
Income tax expense	(3,829)	(4,839)
-		

Deferred tax related to items charged or credited to other comprehensive income is as follows:

	30 June 2019	30 June 2018
Net (gains)/losses on investment securities FVOCI	31	(9)
Income tax (charged)/credited to other comprehensive income	31	(9)

The effective income tax rate differs from the statutory income tax rates. A reconciliation of the income tax expense based on statutory rates with actual is as follows:

	30 June 2019	30 June 2018
Profit before income tax expense	16,943	21,895
Statutory tax rate	22%	22%
Theoretical tax expense at the statutory rate	(3,727)	(4,817)
Tax effect of non-deductible expenses	(158)	(22)
Tax effect of tax-exempt income	56	· -
Income tax expense	(3,829)	(4,839)

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

18. Taxation (continued)

Deferred tax assets and liabilities and their movements are as follows:

	Origination and reversal of temporary differences				
	2018	In the statement of profit or loss	In other comprehensive income	30 June 2019	
Loans to customer	2,732	3,558	-	6,290	
Amount due from credit institutions	18	14	-	32	
Investment securities	133	45	-	178	
Provision for non-cash loans	779	1,433	-	2,212	
Provision for employee benefits	565	(167)	-	398	
Impairment loss of investment property	9,278	-	-	9,278	
Other provisions	108	(36)	-	72	
Derivative financial liabilities	-	435	-	435	
Other	363	(40)	-	323	
Deferred tax assets	13,976	5,242	-	19,218	
Property, equipment and intangible assets	(1,134)	(366)	_	(1,500)	
Amounts due to banks and debt securities issued	(202)	175	-	(27)	
Derivative financial assets	(469)	469	-	-	
Other	-	(59)	-	(59)	
Deferred tax liabilities	(1,805)	219	-	(1,586)	
Net deferred tax assets/(liabilities)	12,171	5,461	-	17,632	

19. Equity

Share capital:

As of 30 June 2019, the authorised nominal share capital of PASHA Yatırım Bankası A.Ş. amounted to TL 500,000 (31 December 2018: TL 255,000), comprising 500 million (Full TL) registered shares of one TL 0.01 each.

The composition of shareholders and their respective percentage of ownership can be summarised as follows:

	30 June 2019		31 December 2018	
	Amount	%	Amount	%
PASHA Bank OJSC	254,795	50.96	254,795	50.96
PASHA Holding LLC	245,000	49.00	245,000	49.00
Others	205	0.04	205	0.04
	500,000	100.00	500,000	100.00

Legal reserves

The legal reserves consist of first and second legal reserves in accordance with the Turkish Commercial Code. The first legal reserve is appropriated out of the statutory profits at the rate of 5%, until the total reserve reaches a maximum of 20% of the entity's share capital. The second legal reserve is appropriated at the rate of 10% of all distributions in excess of 5% of the entity's share capital. The first and second legal reserves are not available for distribution unless they exceed 50% of the share capital but may be used to absorb losses in the event that the general reserve is exhausted. The statutory legal reserve is TL 5,655 as of 30 June 2019 (31 December 2018: TL 5,655).

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

20. Commitments and contingencies

Litigation

The Bank has provided TL 50 (31 December 2018: TL 350) of provision for the disputed legal cases filed by various persons and institutions, high probability of occurrence and requiring cash outflow. Although there are other ongoing lawsuits that against the Bank, do not expect high possibility of against result and cash outflows related to these cases.

Financial commitments and contingencies:

The Bank enters into various contractual commitments on behalf of its customers and is a party to financial instruments with off-balance sheet risk ("non-cash loans") to meet the financing needs of its customers. These contractual commitments consist of letters of guarantees, letters of credit and other guarantees. All these arrangements are related to the normal lending activities of the Bank. The exposure to credit loss in the event of non-performance of the other party is presented by the contractual notional amount of those instruments.

The Bank uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments.

	30 June 2019	31 December 2018
Letter of guarantee	319,622	370,961
Letter of credit	-	-
Other guarantees	23,020	51,692
Total non-cash loans	342,642	422,653
Other commitments	17	17
Total	342,659	422,670

21. Provisions for loans and other credit risks, net

	Note	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents	(4)	4	-	-	4
Amounts due from credit institutions	(5)	(70)	-	-	(70)
Investment securities at FVOCI	(7)	(4)	-	-	(4)
Investment securities at amortised cost	(7)	(397)	-	-	(397)
Loans to customers	(8)	(890)	(15,207)	(2,688)	(18,785)
Credit related commitments	(17)	1,350	(7,770)	2,804	(3,616)
Provisions for loans and other credit risks, net		(7)	(22,977)	116	(22,868)

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

22. Net fees and commissions income

	30 June 2019	30 June 2018
Guarantees and letters of credit	2,279	1,518
Settlements operations	55	58
Money transfer operations	94	33
Other ¹	1,018	271
Fees and commissions income	3,446	1,880
Fee to correspondent banks and money transfer operations-expenses	(315)	(232)
Commissions for letter of guarantee obtained	(299)	(223)
Settlements operations	(67)	(43)
Fees and commissions expense	(681)	(498)
Net fees and commissions income	2,765	1,382
1 - 1		

Includes TL 905 early payment of cash loans as of 30 June 2019.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

23. Personnel, general and administrative expenses

_	30 June 2019	30 June 2018
Salaries and bonuses	(6,249)	(5,004)
Social security costs	(726)	(570)
Other employee related expenses	(725)	(712)
Total personnel expenses	(7,700)	(6,286)
•	, · · /	<u> </u>
_	30 June 2019	30 June 2018
Professional services	(1,325)	(736)
Software cost	(897)	(969)
Membership fees	(879)	(730)
Operating leases	(679)	(990)
Taxes, other than income tax	(641)	(396)
Transportation and business trip expenses	(350)	(187)
Communications	(283)	(226)
Utilities	(202)	(160)
Advertising costs	(156)	(114)
Security expenses	(114)	(135)
Insurance	(99)	(65)
Repair and maintenance	(72)	(12)
Representation expenses	(65)	(101)
Stationery	(34)	(33)
Other expenses	(137)	(90)
Total general and administrative expenses	(5,933)	(4,944)

24. Financial risk management

Introduction and overview

The Bank's risk approach is to achieve sound and sustainable low risk profile, through the identification, the measurement and the monitoring of all types of risks inherent in the nature of the business activities. The main principle of the Bank is to manage the credit risk effectively and to eliminate the other types of risk by not carrying positions.

In the course of its normal operations, the Bank is exposed to a number of risks such as credit risk, market risk, liquidity risk, currency risk and operational risk. The Bank's risk policy can be summarised as:

- eliminating currency, interest rate and maturity risk
- minimizing market risk
- · well managing the credit risk through a high standardized credit risk management

In accordance with the Bank's general risk management strategy; the Bank aims to eliminate its currency, interest rate and maturity positions that might create liquidity or market risk to Bank. Additionally, in order to minimize the market risk, marketable securities portfolio is limited proportional to the total assets.

Board of Directors is the highest authority to set all risk management guidelines, and it is responsible for ensuring that the Bank implements all necessary risk management techniques in compliance with the related regulatory requirements in Turkey.

All risk levels are set and approved by the Board of Directors on a regularly basis, and it is announced to the organization.

The main functions and authority of the Board of Directors related to risk management activities are as follows;

- to define the policy of the Bank, regarding exposure to various risks (credit risks, market risks, operational risks, liquidity risks, legal risks, etc.)
- to manage, and guide all the activities of Internal Systems
- to approve new business lines, products or activities that would have a substantial effect on activities of the Bank

The Bank manages its exposure to all types of risks through the Asset and Liability Committee, comprising members of senior management, and a representative of main shareholder.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

In summary, in order not to be exposed to any liquidity, interest rate, market and foreign currency risk, the Bank always keeps its funding structure in line with the asset structure (in terms of currency, maturity and interest rate). In addition to that, the Bank does not take any speculative positions on currency, interest rate and maturity that might create any liquidity or market risk to the Bank.

Strategy in using financial instruments

To maintain and improve the soundness of its operations, the Bank accords top management priority to upgrading its risk management systems and capabilities. According to the Bank's "Risk Management Policy", Financial Risks are composed of Market, Credit and Liquidity risks. Risk Management Policy includes details about the framework for defining, measuring, monitoring and managing the risks taken by the business units across the bank. Risk Management Policy covers sound and optimum capital allocation quantification of the actual risks establishment of dynamic risk limit.

The Bank determines risk-based limits, with respect to available economic capital and monitors actual risks against these limits. All risks (market, credit or liquidity), arising from any type financial instrument are subject to aforementioned risk based limits.

Credit risk

Credit risk is the risk that the Bank will incur a loss because its customers, clients or counterparties failed to discharge their contractual obligations. The Bank manages and controls credit risk by setting limits on the amount of risk it is willing to accept for individual counterparties and for geographical and industry concentrations, and by monitoring exposures in relation to such limits.

The Bank has established a credit quality review process to provide early identification of possible changes in the creditworthiness of counterparties, including regular collateral revisions. Counterparty limits are established by the use of a credit risk classification system, which assigns each counterparty a risk rating. Risk ratings are subject to regular revision. The credit quality review process allows the Bank to assess the potential loss as a result of the risks to which it is exposed and take corrective action.

Derivative financial instruments

Credit risk arising from derivative financial instruments is, at any time, limited to those with positive fair values, as recorded in the statement of financial position.

Credit-related commitments risks

The Bank makes available to its customers guarantees which may require that the Bank make payments on their behalf. Such payments are collected from customers based on the terms of the letter of credit. They expose the Bank to similar risks to loans and these are mitigated by the same control processes and policies.

The maximum exposure to credit risk for the component of the statement of financial position, including derivatives, before the effect of mitigation through the use of master netting and collateral agreements, is best represented by their carrying amounts.

Where financial instruments are recorded at fair value, the carrying value represents the current credit risk exposure but not the maximum risk exposure that could arise in the future as a result of changes in values.

Definition of default and cure

The Bank considers a financial instrument defaulted and therefore Stage 3 (credit-impaired) for ECL calculations in all cases when the borrower becomes 90 days past due on its contractual payments and 2 times within three years restructured loans that have been overdue (in principal amount and/or accrued interest and/or any of other payment) less than 30 days from the date specified in the contract at the moment of each particular restructuring. The Bank considers amounts due from banks defaulted and takes immediate action when the required intraday payments are not settled by the close of business as outlined in the individual agreements.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

As a part of a qualitative assessment of whether a customer is in default, the Bank also considers a variety of instances that may indicate unlikeliness to pay. When such events occur, the Bank carefully considers whether the event should result in treating the customer as defaulted and therefore assessed as Stage 3 for ECL calculations or whether Stage 2 is appropriate. Such events include:

- Internal rating of the borrower indicating default or near-default
- The borrower requesting emergency funding from the Bank
- The borrower is deceased
- A material decrease in the underlying collateral value where the recovery of the loan is expected from the sale of the collateral
- A material decrease in the borrower's turnover or the loss of a major customer
- A covenant breach not waived by the Bank
- The debtor (or any legal entity within the debtor's group) filing for bankruptcy
- Debtor's listed debt or equity suspended at the primary exchange because of rumours or facts about financial difficulties.
- It is the Bank's policy to consider a financial instrument as 'cured' and therefore re-classified out of Stage 3 when none of the default criteria have been present for at least six consecutive months. The decision whether to classify an asset as Stage 2 or Stage 1 once cured depends on the updated credit grade, at the time of the cure, and whether this indicates there has been a significant increase in credit risk compared to initial recognition

Internal rating and PD estimation process

The Bank's independent Credit Unit and Risk Management Unit operates its internal rating models. The Bank runs separate models for its key portfolios in which its customers are internally rated. Different rating assessment models to be used for different customer segments. Customer segments to be identified in accordance to internal segmentation rules. Each rating is tied to certain one-year probability of default rate (1-year PD). The models incorporate both qualitative and quantitative information and, in addition to information specific to the borrower, utilize supplemental external information that could affect the borrower's behaviour. Where practical, they also build on information from the national and international external rating agencies. PDs, incorporating forward looking information and the IFRS 9 stage classification of the exposure, are assigned for each grade. This is repeated for each economic scenario as appropriate.

Treasury and interbank relationships

The Bank's treasury and interbank relationships and counterparties comprise financial services institutions, banks, broker-dealers, exchanges and clearing-houses. For these relationships, the Bank's Risk Management Unit analyses publicly available information such as financial information and other external data, e.g., the external ratings, and assigns the internal rating, as shown in the table below

Corporate lending

For corporate loans, the borrowers are assessed by specialised credit risk employees of the Bank. The credit risk assessment is based on a credit scoring model that takes into account various historical, current and forward-looking information such as:

Historical financial information together with forecasts and budgets prepared by the client. This financial information includes realised and expected results, solvency ratios, liquidity ratios and any other relevant ratios to measure the client's financial performance. Some of these indicators are captured in covenants with the clients and are, therefore, measured with greater attention.

- Any publicly available information on the clients from external parties. This includes external rating grades issued by rating agencies, independent analyst reports, publicly traded bond prices or press releases and articles.
- Any macro-economic or geopolitical information, e.g., GDP growth relevant for the specific industry and geographical segments where the client operates.
- Any other objectively supportable information on the quality and abilities of the client's management relevant for the company's performance.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Liquidity risk

Liquidity risk is the risk occurring as a result of non-availability of sufficient cash on hand or cash inflow to meet cash outflows in a timely manner completely as a result of imbalance in cash flows. Treasury department manages the liquidity of the Bank daily and informs assets and liabilities committee weekly about the liquidity level of the Bank. Treasury department is responsible for planning liquidity management, taking measures and informing the senior management of aforementioned issues.

The Bank forms its assets and liabilities in balance not to create a negative gap on cumulative basis in maturity segments.

In accordance with the "Regulation on Measurement and Evaluation of Liquidity Adequacy of Banks" entered into force after published on Official Gazette dated November 1, 2006 and numbered 26333 by BRSA, weekly simple average of total liquidity adequacy rates related to primary maturity segment and total liquidity adequacy rate related to secondary maturity segment cannot be less than 100% while weekly simple average of foreign currency liquidity ratio related to primary maturity segment and foreign currency adequacy rate related to secondary maturity segment cannot be less than 80%.

Treasury department manages the liquidity of the Bank daily and informs assets and liabilities committee weekly about the liquidity level of the Bank. Treasury department is responsible for planning liquidity management, taking measures and informing the senior management of aforementioned issues.

Financial planning, control and strategy department is responsible for reporting of liquidity risk. Stress test applied to liquidity position and calculation of liquidity coverage rate is performed by Risk Management Department and monitors related unit's activities and reports to the Senior Management monthly

The main funding sources of the Bank are provided by domestic and foreign banks and repo transactions and Money market transactions and diversification of aforementioned sources are made in order to minimize liquidity risk. Financial Institutions Department carries out studies which are required to relate supplying of long-term foreign source.

TL liquidity of the Bank is managed through funds provided from domestic and foreign banks via repo transactions made in BIST using high quality (premium) securities. TL and foreign currency cash flow of the Bank in scope of Balance sheet management is monitored separately. Risk Management Unit reports to ALCO and Board of Directors on a monthly basis.

Liquidity limits are determined in order to keep the risk regarding liquidity risk in defined limits and to monitor liquidity position. The aforementioned limits have been determined in accordance with "Regulation on Measurement and Evaluation of Bank's Liquidity Adequacy" in Risk Limits document and approved by Board of Directors.

At least one of the following liquidity stress tests related to issues mentioned below is applied monthly and result of the related test is reported to top management by Risk Management Unit.

- · Negative influence of economic crisis occurring in domestic finance markets on the liquidity of the bank.
- Negative influence of global crisis on the liquidity of the Bank.
- Negative influence of a problem occurred within the Bank (abuse, fraud, reputation risk etc.).

Threshold of weekly and monthly liquidity rate for stress tests which shall be applied for above mentioned scenarios is taken into consideration as 80% for foreign currency assets/liabilities and as 100% for total assets/liabilities.

"Emergency and unexpected situation plan for Liquidity" is approved by the Board of Directors and established in order to manage possible liquidity crisis and required actions for losses which can occur in extraordinary conditions are determined with preventing mechanisms and liquidity squeeze scenarios. The scope of the aforementioned plan is to pre-determine applicable scenarios, measurement of liquidity risk and the actions which shall be taken towards those risks.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Liquidity risk (continued)

The table below shows the remaining maturities of financial assets and liabilities at the balance sheet date.

30 June 2019	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	Undistri- buted ¹	Total
Cash and cash equivalents	71,530	_	_	_	_	(22)	71,508
Amounts due from credit institutions	114,523	_	2,831	_	_	(124)	117,230
Financial assets at FVTPL	-	_	-	_	-	-	-
Derivative financial assets	-	-	_	-	-	-	-
Investment securities	403	2,551	45,292	40,732	12,419	(877)	100,520
Loans to customer	202,920	144,768	371,348	288,375	45,813	(33,741)	1,019,483
Other financial assets	3,791	-	-	-	-	<u>-</u>	3,791
Total financial assets	393,167	147,319	419,471	329,107	58,232	(34,764)	1,312,532
Amounts due to banks	168,007	66,255	305,331	_	_	_	539,593
Amounts due to customers	15,749	-	505,551	_	_	_	15,749
Money market deposits	-	_	_	_	_	_	13,717
Debt securities issued	22,474	144	_	431,633	_	_	454,251
Derivative financial liabilities	, . , .	-	1,979	-	_	_	1,979
Other financial liabilities	17,501	_	-,	_	_	_	17,501
Total financial liabilities	223,731	66,399	307,310	431,633	_	_	1,029,073
		00,000	001,000	10 1,000			
Net financial assets and liabilities	169,436	80,920	112,161	(102,526)	58,232	(34,764)	283,459
¹ Includes expected credit losses							
	Un to	1 to	3 to12	1 to	Over	Undistri-	
31 December 2018	Up to 1 month	3 months	months	5 years	5 year	buted ¹	Total
•			months	3 years	3 year	Duteu	
Cash and cash equivalents	17,334	83,877					101 105
Amounts due from credit institutions		03,011	-	-	-	(26)	101,185
	76,536	-	-	-	-	(26) (54)	76,482
Financial assets at FVTPL	76,536 2,787	-	- -	- - -	- -	. ,	76,482 2,787
Financial assets at FVTPL Derivative financial assets	2,787	1,309	938	- - -	- - -	(54)	76,482 2,787 2,247
Financial assets at FVTPL Derivative financial assets Investment securities	2,787 - 76	1,309 229	18,338	50,456	- - - -	(54) - - (571)	76,482 2,787 2,247 68,528
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer	2,787 - 76 228,044	1,309		50,456 234,015	131,951	(54)	76,482 2,787 2,247 68,528 840,278
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets	2,787 76 228,044 22,445	1,309 229 106,715	18,338 154,509	234,015	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer	2,787 - 76 228,044	1,309 229	18,338	,		(54) - - (571)	76,482 2,787 2,247 68,528 840,278
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets	2,787 76 228,044 22,445 347,222	1,309 229 106,715 - 192,130	18,338 154,509 - 173,785	234,015	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks	2,787 76 228,044 22,445 347,222 106,831	1,309 229 106,715 - 192,130	18,338 154,509	234,015	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers	2,787 76 228,044 22,445 347,222	1,309 229 106,715 - 192,130	18,338 154,509 - 173,785	234,015	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits	2,787 76 228,044 22,445 347,222 106,831 21,814	1,309 229 106,715 - 192,130 183,879 528	18,338 154,509 173,785	234,015 - 284,471 - - -	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers	2,787 76 228,044 22,445 347,222 106,831	1,309 229 106,715 - 192,130 183,879 528 - 26,609	18,338 154,509 - 173,785	234,015	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 318,492
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities	2,787 76 228,044 22,445 347,222 106,831 21,814 30,049	1,309 229 106,715 - 192,130 183,879 528	18,338 154,509 173,785	234,015 - 284,471 - - -	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 318,492 116
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities Other financial liabilities	2,787 76 228,044 22,445 347,222 106,831 21,814 - 30,049 - 22,161	1,309 229 106,715 - 192,130 183,879 528 - 26,609 116	18,338 154,509 	234,015 - 284,471 - - 254,327 -	131,951	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 - 318,492 116 22,161
Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities	2,787 76 228,044 22,445 347,222 106,831 21,814 30,049	1,309 229 106,715 - 192,130 183,879 528 - 26,609	18,338 154,509 173,785	234,015 - 284,471 - - -	131,951 - 131,951 - - - -	(54) - (571) (14,956)	76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 318,492 116

¹ Includes expected credit losses

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Liquidity risk (continued)

The table below summarises the maturity profile of the Bank's financial liabilities based on contractual undiscounted repayment obligations.

30 June 2019	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	Total
Amounts due to banks	168,370	66,358	310,916	-	_	545,644
Amounts due to customers	15,899	-	-	-	-	15,899
Money market deposits	· -	-	-	-	-	_
Debt securities issued	22,974	2,452	11,601	462,871	-	499,898
Other financial liabilities	17,501	-	-	-	-	17,501
Total undiscounted financial liabilities	224,744	68,810	322,517	462,871	-	1,078,942
31 December 2018	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	Total
Amounts due to banks	107,096	184,821	172,195	_	-	464,112
Amounts due to customers	7,293	14,883	539	_		22,715
Money market deposits	-	-	-	-	-	-
Debt securities issued	30,225	27,290	7,723	290,075	-	355,313
Other financial liabilities	22,161	-	-	_	-	22,161
Total undiscounted financial liabilities	166,775	226,994	180,457	290,075	-	864,301

The table below shows the contractual expiry by maturity of the Bank's credit related commitments.

	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	Maturity Undefined	Total
As at 30 June 2019	-	400	49,569	152,254	22,993	117,426	342,642
As at 31 December 2018	-	267	98,674	182,754	21,209	119,749	422,653

The table below shows nominal amounts of the remaining maturities of derivative financial instruments at the balance sheet date.

30 June 2019	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	Total
Currency forward agreements – purchase	-	25,941	-	-	-	25,941
Currency forward agreements – sell	-	(30,504)	-	-	-	(30,504)
Total	-	(4,563)	-	-	-	(4,563)
31 December 2018	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	Total
Currency forward agreements – purchase	49,616	-	-	-	-	49,616
Currency forward agreements – sell	(49,030)	-	-	-	-	(49,030)
Total	586					586

The below tables are prepared in accordance with BRSA regulations representing the ratio of liquid assets to liabilities within certain time intervals for the last quarter of reporting periods.

	30 June 2019				31 December 2019			
	First Maturity Tranche (Weekly)		· · · · · · · · · · · · · · · · · · ·		First Maturity Tranche (Weekly)		Second Maturity Tranche (Monthly)	
	FC	FC+LC	FC	FC+LC	FC	FC+LC	FC	FC+LC
Average (%)	649	604	345	329	1,235	677	745	460
Maximum (%)	1,895	1,767	860	663	3,493	2,544	1,284	865
Minimum (%)	100	192	100	162	176	204	166	194

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(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Interest rate sensitivity risk

Interest rate risk is the risk that expresses the effects of fluctuations in the market interest rates on the value increase/decrease of the Bank's interest rate sensitive assets and liabilities.

The interest rate sensitivity of Assets, Liabilities and Off-balance sheet items is carefully followed up by the treasury department of the Bank. Assets and liabilities which are sensitive to interest are managed in such a way that minimizes the interest risk.

The interest rate risk of the banking items is measured legally in accordance with the "Regulation on Measurement and Assessment of Standard Shock Method on the interest rate risk arising from banking accounts", and this legal limit is monitored and reported monthly, based on this measurement.

3 to 12

1 to

Over

1 to

Non-

interest

Interest rate sensitivity of financial assets and liabilities based on repricing dates is as follows:

Up to

30 June 2019	1 month	3 months	months	5 years	5 year	bearing ¹	Total
Cash and cash equivalents	63,814	_	_		_	7,694	71,508
Amounts due from credit institutions	114,523	_	2,831	_	-	(124)	117,230
Financial assets at FVTPL	_	-		-	-	-	-
Derivative financial assets	-	-	-	-	-	-	-
Investment securities	2,891	4,480	43,363	40,732	-	9,054	100,520
Loans to customer	287,935	223,954	372,606	161,882	6,847	(33,741)	1,019,483
Other financial assets	<u> </u>	_	<u>-</u>	-	<u>-</u>	3,791	3,791
Total financial assets	469,163	228,434	418,800	202,614	6,847	(13,326)	1,312,532
Amounts due to banks	167,973	66,255	305,331			34	539,593
Amounts due to customers	9,278	00,233	303,331	-	_	6,471	15,749
Money market deposits	7,276	_	_	_	_	0,471	13,747
Debt securities issued	22,474	144	_	431,633	_	_	454,251
Derivative financial liabilities	, . , .	-	1,979	-	_	_	1,979
Other financial liabilities	_	_	-,	_	-	17,501	17,501
Total financial liabilities	199,725	66,399	307,310	431,633	-	24,006	1,029,073
_							
Net interest sensitivity gap	269,438	162,035	111,490	(229,019)	6,847	(37,332)	283,459
¹ Includes expected credit losses							
						Non-	
						1 1011	
	Up to	1 to	3 to 12	1 to	Over	interest	
31 December 2018	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 year	interest bearing ¹	Total
_	1 month					bearing ¹	
31 December 2018 Cash and cash equivalents Amounts due from credit institutions							Total 101,185 76,482
Cash and cash equivalents	83,877 76,536	3 months				bearing ¹ 17,308	101,185 76,482 2,787
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets	1 month 83,877	3 months 938	months	5 years	5 year	17,308 (54) 2,787	101,185 76,482 2,787 2,247
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities	83,877 76,536 - 1,309 76	3 months	months 18,338	5 years - - - 49,466	5 year - - - - - 990	17,308 (54) 2,787 (571)	101,185 76,482 2,787 2,247 68,528
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer	1 month 83,877 76,536 - 1,309	3 months 938	months	5 years	5 year	17,308 (54) 2,787 (571) (12,293)	101,185 76,482 2,787 2,247 68,528 840,278
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets	1 month 83,877 76,536 1,309 76 225,381	3 months - - 938 229 106,715	18,338 154,509	5 years - - 49,466 234,015	5 year 990 131,951	17,308 (54) 2,787 (571) (12,293) 22,445	101,185 76,482 2,787 2,247 68,528 840,278 22,445
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer	83,877 76,536 - 1,309 76	3 months	months 18,338	5 years - - - 49,466	5 year - - - - - 990	17,308 (54) 2,787 (571) (12,293)	101,185 76,482 2,787 2,247 68,528 840,278
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179	3 months 938 229 106,715 - 107,882	18,338 154,509 -	5 years - - 49,466 234,015	5 year 990 131,951	17,308 (54) 2,787 (571) (12,293) 22,445	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179	3 months 938 229 106,715 - 107,882 183,879	18,338 154,509	5 years - - 49,466 234,015	5 year 990 131,951	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179	3 months 938 229 106,715 - 107,882	18,338 154,509 -	5 years - - 49,466 234,015	5 year 990 131,951	17,308 (54) 2,787 (571) (12,293) 22,445	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179 106,831 14,680	3 months 938 229 106,715 - 107,882 183,879 528 -	18,338 154,509 - 172,847	5 years	5 year 990 131,951	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179	3 months 938 229 106,715 - 107,882 183,879	18,338 154,509 -	5 years - - 49,466 234,015	5 year 990 131,951	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179 106,831 14,680	3 months 938 229 106,715 - 107,882 183,879 528 - 26,609	18,338 154,509 - 172,847	5 years	5 year	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 318,492
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities	1 month 83,877 76,536 - 1,309 76 225,381 - 387,179 106,831 14,680	3 months 938 229 106,715 - 107,882 183,879 528 - 26,609	18,338 154,509 - 172,847	5 years	5 year	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 318,492 116
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities Other financial liabilities Total financial liabilities	1 month 83,877 76,536 1,309 76 225,381	3 months	18,338 154,509 - 172,847 170,338 - 7,507 - 177,845	5 years	5 year	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622 7,134	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342
Cash and cash equivalents Amounts due from credit institutions Financial assets at FVTPL Derivative financial assets Investment securities Loans to customer Other financial assets Total financial assets Amounts due to banks Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities Other financial liabilities	1 month 83,877 76,536 1,309 76 225,381 - 387,179 106,831 14,680 - 30,049	3 months	18,338 154,509 - 172,847 170,338 - 7,507	5 years	5 year	bearing ¹ 17,308 (54) 2,787 (571) (12,293) 22,445 29,622	101,185 76,482 2,787 2,247 68,528 840,278 22,445 1,113,952 461,048 22,342 318,492 116 22,161

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(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Interest rate sensitivity risk (continued)

The following table indicates the average interest rates by major currencies for the major accounts

		30 June 2019		31 December 2018			
	EUR (%)	USD (%)	TL (%)	EUR (%)	USD (%)	TL (%)	
Cash and cash equivalents	0.01	2.93	23.99	_	4.00	26.42	
Amounts due from credit institutions	_	3.98	21.26	-	0.97	-	
Financial assets at FVTPL	-	-	-	-	-	-	
Investment securities	-	7.06	23.71	-	8.19	22.56	
Loans to customer	5.17	7.23	27.27	5.17	7.24	21.33	
Other financial assets	-	-	-	-	-	-	
Amounts due to banks	0.91	3.57	22.89	0.27	2.63	25.84	
Amounts due to customers	-	3.27	22.44	-	2.5	21.80	
Money market deposits	-	-	-	-	-	20.99	
Debt securities issued	-	3.49	23.34	-	3.90	30.08	
Other financial liabilities	_	_	_	_	_	_	

The table below shows the economic value differences resulted from interest rate volatilities calculated according to regulation on measurement and evaluation of interest rate risk resulted from financial assets and liabilities:

30 June 2019	Shocks Applied (+/- basis points)	Gains/Losses	Gains/Equity- Losses/Equity
1. TL	(+) 500 bps	(3,846)	(0.71%)
2. TL	(-) 400 bps	3,300	0.61%
3. USD	(+) 200 bps	11,013	2.04%
4. USD	(-) 200 bps	(11,967)	(2.22%)
5. EURO	(+) 200 bps	(11,445)	(2.12%)
6. EURO	(-) 200 bps	-	-
Total (For negative shocks)	_	(8,667)	(1.61%)
Total (For positive shocks)		(4,278)	(0.79%)

31 December 2018	Shocks Applied (+/- basis points)	Gains/Losses	Gains/Equity- Losses/Equity
1. TL	(+) 500 bps	(3,086)	(0.59%)
2. TL	(-) 400 bps	2,631	0.51%
3. USD	(+) 200 bps	(5,584)	(1.07%)
4. USD	(-) 200 bps	6,712	1.29%
5. EURO	(+) 200 bps	(1,864)	(0.36%)
6. EURO	(-) 200 bps	-	<u> </u>
Total (For negative shocks)		9,343	1.79%
Total (For positive shocks)		(10,534)	(2.02%)

Currency risk

The Bank's foreign currency position is managed within the limits set by legislation and the Bank. The basic principle in foreign currency risk management is not to be exposed to currency risk. Accordingly, the exchange-trading risk positions are not allocated to the limit, banking accounts as of the currency by creating a matched asset-liability structure is aimed to provide natural protection. The Bank uses derivative financial instruments such as forward foreign exchange contracts and currency swaps for hedging purposes in foreign currency denominated transactions. Bank's methodology of digitising the foreign currency position includes the use of standard method when calculating the capital adequacy ratio and application of internal stress tests/ sensitivity analysis.

As at 30 June 2019, the Bank's USD bid rate is 5.7551 and EUR bid rate is 6.5507.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Currency risk (continued)

The Bank had the following exposure to foreign currency exchange rate risk:

30 June 2019	TRY	USD	EUR	AZN	Other	Total
Cash and cash equivalents	49,249	20,280	1,963	15	1	71,508
Amounts due from credit institutions	(124)	117,354	´ -	-	-	117,230
Financial assets at FVTPL	` <u>-</u>	-	-	-	-	-
Derivative financial assets	-	-	-	-	-	-
Investment securities	17,548	82,972	-	-	-	100,520
Loans to customer	293,208	497,020	229,255	-	-	1,019,483
Other financial assets	3,791	-	-	-	-	3,791
Total financial assets	363,672	717,626	231,218	15	1	1,312,532
The effect of derivatives	-	25,941	-	-	-	25,941
Amounts due to banks	28,326	282,734	228,533	-	-	539,593
Amounts due to customers	8,401	6,277	1,071	-	-	15,749
Money market deposits	-	-	-	-	-	-
Debt securities issued	21,437	432,814	-	-	-	454,251
Derivative financial liabilities	-	1,979	-	-	-	1,979
Other financial liabilities	17,501	-	-	-	-	17,501
Total financial liabilities	75,665	723,804	229,604	-	-	1,029,073
The effect of derivatives	30,504	-	-	-	-	30,504
Net position after the effect of						
derivatives	257,503	19,763	1,614	15	1	278,896
31 December 2018	TRY	USD	EUR	AZN	Other	Total
31 December 2018		USD			Other	
Cash and cash equivalents	68,646	30,842	1,688	9	-	101,185
Amounts due from credit institutions	(54)	61,171	15,365	-	-	76,482
Financial assets at FVTPL	1,250	1,537	-	-	-	2,787
Derivative financial assets		2,247	-	-	-	2,247
Investment securities	7,834	60,694	-	-	-	68,528
Loans to customer	351,913	350,255	138,110	-	-	840,278
Other financial assets	22,372	73	-	-	-	22,445
Total financial assets	451,961	506,819	155,163	9	-	1,113,952
The effect of derivatives	1,734	47,882	-	-	-	49,616
Amounts due to banks	34.935	272,042	154.071	_	_	461.048
	34,935 13,106	272,042 8.477	154,071 759	- -	-	461,048 22.342
Amounts due to banks Amounts due to customers Money market deposits	34,935 13,106	272,042 8,477	,	- - -	- - -	461,048 22,342
Amounts due to customers	13,106	8,477	,	- - -	- - -	22,342
Amounts due to customers Money market deposits		,	,	- - - -		
Amounts due to customers Money market deposits Debt securities issued	13,106 - 54,104	8,477	,	- - - -	-	22,342 318,492
Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities	13,106 54,104 116 21,435	8,477 - 264,388 -	759 - - -	- - - - -	-	22,342 - 318,492 116
Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities Other financial liabilities	13,106 - 54,104 116	8,477 - 264,388 - 537	759 - - - 189		- - -	22,342 - 318,492 116 22,161
Amounts due to customers Money market deposits Debt securities issued Derivative financial liabilities Other financial liabilities Total financial liabilities	13,106 54,104 116 21,435 123,696	8,477 - 264,388 - 537 545,444	759 - - - 189	-	- - -	22,342 318,492 116 22,161 824,159

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

24. Financial risk management (continued)

Currency risk (continued)

The following table details the Bank's sensitivity to increase and decrease in the USD, EUR and AZN against the TRY. The other variables, especially the interest rates, are assumed to be fixed in this analysis.

	USD/T	USD/TRY		EUR/TRY		AZN/TRY	
Impact on profit before tax	+10%	-10%	+10%	-10%	+10%	-10%	
30 June 2019	1,976	(1,976)	161	(161)	2	(2)	
31 December 2018	(3,863)	3,863	14	(14)	1	(1)	

Market risk

Market risk is followed under two headings: market risk arising from trading activities and market risk arising from banking transactions. The basic principle of market risk management is creating a compliant asset / liability structure and providing protection by averting differences with derivative instruments when necessary.

By the Board of Directors, market risk limits introduced by the minimization of the risks involved were targeted. Defined risk limits are reviewed by the Board of the Directors in 3 month period and updated if necessary. "Standard method" is used in the measurement of market risk in the extent of capital adequacy ratio. Value of the securities portfolio at risk is monitored and is reported to senior management on a monthly basis.

The market risk arising from trading portfolio is monitored, measured and reported using Standard Approach according to the legal legislation. The monthly market risk report and the weekly currency risk reports prepared using Standard Approach are reported to BRSA.

The below table represents the details of the market risk calculation in accordance with the "Regulation Regarding Measurement and Evaluation of Banks' Capital Adequacy Ratio", section three "Calculation of Market Risk with Standard Method" published by BRSA.

	30 June 2019			31 December 2018			
	Interest rate risk	Currency risk	Total market risk	Interest rate risk	Currency risk	Total market risk	
Average	104	1,135	1,239	137	604	741	
Maximum	228	1,675	1,903	413	4,143	4,556	
Minimum	-	399	399	-	17	17	

Counterparty risk

The Bank faces counterparty risk from the over-the-counter transactions and repurchase agreements in which it involves. Counterparty risk strategy has been defined according to counterparty's nature and product category. Counterparties may be sovereigns, banks, corporate and commercial customers. Products are grouped as derivative contracts such as currency forwards-futures-swaps, interest swaps and repurchase transactions.

Previous to the transactions regarding counterparty risk, the counterparty risk is analysed and subsequently the counterparty's credit risk is monitored periodically. In case the frequency of monitoring may be increased.

Except for the banks, the approvals related to loan granting are applied for the corporate counterparties. In case of worsened market conditions and credibility concerns of parties, limits may be re-evalued and revised. If needed approved limits may be blocked.

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

25. Fair value measurements

Fair value hierarchy

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

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

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

	F	air value measur	ement using	
30 June 2019	Level 1	Level 2	Level 3	Total
Assets measured at fair value				
Financial assets at FVTPL	-	-	-	_
Investment securities at FVOCI	18,425	-	-	18,425
Derivative financial assets	-	-	-	-
Assets for which fair values are disclosed				
Cash and cash equivalents	71,508	-	-	71,508
Amounts due from credit institutions	-	117,230	-	117,230
Investment securities measured at amortised cost	83,640	-	-	83,640
Loans to customer	-	-	1,013,095	1,013,095
Investment property	-	-	145,900	145,900
Other financial assets	-	-	3,791	3,791
Liabilities measured at fair value				
Derivative financial liabilities	-	1,979	-	1,979
Liabilities for which fair values are disclosed				
Amounts due to banks	_	_	539,393	539,393
Amounts due to customers	-	-	15,749	15,749
Money market deposits	-	-	-	-
Debt securities issued	-	-	454,716	454,716
Other financial liabilities	-	-	17,501	17,501
	F	air valua maasur	amant using	
31 December 2018	Level 1	air value measur Level 2	rement using Level 3	Total
				Total
Assets measured at fair value	Level 1			
Assets measured at fair value Financial assets at FVTPL	2,787			2,787
Assets measured at fair value	Level 1			
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets	2,787	Level 2		2,787 8,314
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed	2,787 8,314	Level 2		2,787 8,314 2,247
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents	2,787			2,787 8,314 2,247
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed	2,787 8,314 - 101,185	Level 2		2,787 8,314 2,247 101,185 76,482
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions	2,787 8,314			2,787 8,314 2,247
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost	2,787 8,314 - 101,185		Level 3	2,787 8,314 2,247 101,185 76,482 60,974
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer	2,787 8,314 - 101,185		Level 3 847,585	2,787 8,314 2,247 101,185 76,482 60,974 847,585
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets	2,787 8,314 - 101,185		Level 3 847,585 218,333	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value	2,787 8,314 - 101,185	2,247 76,482	Level 3 847,585 218,333	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333 22,445
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value Derivative financial liabilities	2,787 8,314 - 101,185		Level 3 847,585 218,333	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value Derivative financial liabilities Liabilities for which fair values are disclosed	2,787 8,314 - 101,185	2,247 76,482	Level 3 847,585 218,333 22,445	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333 22,445
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value Derivative financial liabilities Liabilities for which fair values are disclosed Amounts due to banks	2,787 8,314 - 101,185	2,247 76,482	Level 3	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333 22,445
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value Derivative financial liabilities Liabilities for which fair values are disclosed Amounts due to banks Amounts due to customers	2,787 8,314 - 101,185	2,247 76,482	Level 3 847,585 218,333 22,445	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333 22,445
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value Derivative financial liabilities Liabilities for which fair values are disclosed Amounts due to banks Amounts due to customers Money market deposits	2,787 8,314 - 101,185	2,247 76,482	Level 3	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333 22,445 116 461,189 22,342
Assets measured at fair value Financial assets at FVTPL Investment securities at FVOCI Derivative financial assets Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Investment securities measured at amortised cost Loans to customer Investment property Other financial assets Liabilities measured at fair value Derivative financial liabilities Liabilities for which fair values are disclosed Amounts due to banks Amounts due to customers	2,787 8,314 - 101,185	2,247 76,482	Level 3	2,787 8,314 2,247 101,185 76,482 60,974 847,585 218,333 22,445

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS **AT 30 JUNE 2019**

(Currency - in Thousands of Turkish Lira ("TL") unless otherwise indicated)

25. Fair value measurements (continued)

Fair value hierarchy (continued)

The table below summarizes the carrying amounts and fair values of those financial assets and liabilities not presented on the statement of financial position at fair value.

	30 June 2019			31 December 2018			
	Carrying value	Fair value	Unrecognized gain/ (loss)	Carrying value	Fair value	Unrecognized gain/ (loss)	
Financial assets						_	
Cash and cash equivalents	71,508	71,508	-	101,185	101,185	-	
Amounts due from credit institutions	117,230	117,230	-	76,482	76,482	-	
Investment securities measured at							
amortised cost	82,095	83,640	1,545	60,214	60,974	760	
Loans to customer	1,019,483	1,013,095	(6,388)	855,234	847,585	(7,649)	
Other financial assets	3,791	3,791	-	22,445	22,445	-	
Financial liabilities							
Amounts due to banks	539,593	539,393	200	461,048	461,189	(141)	
Amounts due to customers	15,749	15,749	-	22,342	22,342	` -	
Money market deposits	· -	· -	-	-	· -	-	
Debt securities issued	454,251	454,716	(465)	318,492	320,970	(2,478)	
Other financial liabilities	17,501	17,501	· -	22,161	22,161	-	
Total unrecognised change in							
unrealised fair value			(5,108)			(9,508)	

The following methods and assumptions were used to estimate the fair values of above financial instruments:

The fair value of loans and receivables are determined by calculating the discounted cash flows using the current market interest rates for the fixed loans with fixed interest rates. For the loans with floating interest rates, it is assumed that the carrying value reflects the fair value.

The fair values of debt securities issued are determined based on market prices or when this price is not available, using a discounted cash flow analysis based on current market rates of similar maturity debt securities.

The fair value of funds borrowed are determined by using discounted cash flows based on the current Bank's borrowing interest rates for similar types of borrowing arrangements.

The fair value of remaining financial assets and liabilities such as cash and cash equivalents, amounts due from credit institutions, amounts due to banks and money market deposits and amounts due to customers are estimated to be same with carrying amount due to their short-term maturity profile and non-interest earning/bearing characteristics.

Movements in level 3 assets and liabilities at fair value

Level 3 financial assets include corporate bonds with floating rates, which are valued using discounted cash flow techniques based on current rates available for debt instruments with similar terms and credit risk characteristics. The movement in the level 3 financial assets is as follows:

	30 June 2019	31 December 2018
Balance at the beginning of the period	-	7,289
Additions	-	-
Disposals	_	(7,289)
Gains/losses from changes in fair value	-	-
Foreign exchange differences	-	-
Balance at the end of the period	-	-

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26. Capital adequacy

The method used for risk measurement in determining capital adequacy standard ratio; Capital Adequacy Standard Ratio is calculated in accordance with Banking Regulation and Supervision Agency ("BRSA")'s "Communiqué on Measurement and Assessment of Capital Adequacy of Banks", "Communiqué on Credit Risk Mitigation Techniques", "Communiqué on Calculation of Risk Weighted Amounts for Securitizations" published on 6 September 2014 and Official Gazette numbered 29111 and "Communiqué on Equities of Banks" published on 5 September 2013 in the Official Gazette numbered 28756. The Bank's capital adequacy ratio is 33.57% (31 December 2018 - 37.85%) in accordance with the related Communiqué as of 30 June 2019. The Bank has complied with the capital requirements throughout the year and previous year.

	30 June 2019	31 December 2018
Tier 1 capital	518,823	506,368
Tier 2 capital	20,069	17,296
Less: deductions from capital	<u>-</u>	-
Total regulatory capital	538,892	523,664
Risk-weighted assets	1,605,507	1,383,663
Capital adequacy ratio	33.57%	37.85%

27. Segment Reporting

IFRS 8, Operating Segments, requires entities which issues securities, to disclose information about their operating segments, products and services. Operating segments are defined as activities which Bank earns revenue and incur expenses. The Bank's segmental reporting is based on the following operating segments: Corporate Banking and Treasury and Asset Liability Management.

Information on operational segments are as follows:

	Corporate banking	Treasury and asset liability management	Total
30 June 2019			
Total assets	1,018,606	550,277	1,568,883
Total liabilities	15,749	1,034,471	1,050,220
30 June 2019			
Net interest income	58,679	(5,446)	53,233
Provisions for loans and other credit risks, net	(22,497)	(371)	(22,868)
Net fee and commission income	2,900	(135)	2,765
Total non-interest income	-	(928)	(928)
Total non-interest expenses		(15,259)	(15,259)
Profit/(loss) before tax	39,082	(22,139)	16,943
Income tax expense	(8,832)	5,003	(3,829)
Net profit/loss for the period	30,250	(17,136)	13,114
		TT 1	
	Corporate banking	Treasury and asset liability management	Total
31 December 2018	Corporate banking		Total
31 December 2018 Total assets	Corporate banking		
		liability management	Total 1,349,565 843,908
Total assets Total liabilities	837,615	liability management 511,950	1,349,565
Total assets Total liabilities 30 June 2018	837,615 23,000	511,950 820,908	1,349,565 843,908
Total assets Total liabilities 30 June 2018 Net interest income	837,615 23,000 45,971	511,950 820,908 (13,937)	1,349,565 843,908 32,034
Total assets Total liabilities 30 June 2018 Net interest income Provisions for loans and other credit risks, net	837,615 23,000 45,971 (1,160)	511,950 820,908	1,349,565 843,908 32,034 (1,220)
Total assets Total liabilities 30 June 2018 Net interest income Provisions for loans and other credit risks, net Net fee and commission income	837,615 23,000 45,971	511,950 820,908 (13,937) (60)	1,349,565 843,908 32,034 (1,220) 1,382
Total assets Total liabilities 30 June 2018 Net interest income Provisions for loans and other credit risks, net Net fee and commission income Total non-interest income	837,615 23,000 45,971 (1,160)	511,950 820,908 (13,937) (60)	1,349,565 843,908 32,034 (1,220) 1,382 1,309
Total assets Total liabilities 30 June 2018 Net interest income Provisions for loans and other credit risks, net Net fee and commission income Total non-interest income Total non-interest expenses	837,615 23,000 45,971 (1,160) 1,382	511,950 820,908 (13,937) (60) - 1,309 (11,610)	1,349,565 843,908 32,034 (1,220) 1,382 1,309 (11,610)
Total assets Total liabilities 30 June 2018 Net interest income Provisions for loans and other credit risks, net Net fee and commission income Total non-interest income Total non-interest expenses Profit/(loss) before tax	837,615 23,000 45,971 (1,160) 1,382	511,950 820,908 (13,937) (60) - 1,309 (11,610) (24,298)	1,349,565 843,908 32,034 (1,220) 1,382 1,309 (11,610) 21,895
Total assets Total liabilities 30 June 2018 Net interest income Provisions for loans and other credit risks, net Net fee and commission income Total non-interest income Total non-interest expenses	837,615 23,000 45,971 (1,160) 1,382	511,950 820,908 (13,937) (60) - 1,309 (11,610)	1,349,565 843,908 32,034 (1,220) 1,382 1,309 (11,610)

NOTES TO THE UNAUDITED INTERIM CONDENSED FINANCIAL STATEMENTS AT 30 JUNE 2019

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28. Related party disclosures

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

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

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

_	30 June 2019						31 December 2018			
_	Parent	Entities under common control	Key manage- ment personnel	Other	Total	Parent	Entities under common control	Key manage- ment personnel	Other	Total
Cash and cash equivalents	145	-	-	734	879	222	-	-	-	222
Loans to customer	-	-	-	-	-	-	-	-	-	-
Other assets	-	-	-	284	284	-	-	-	284	284
Amounts due to banks	5,229	-	-	29,848	35,077	10,596	-	-	26,880	37,476
Amounts due to customers	-	-	-	-	-	-	-	-	-	-
Debt securities issued	288,793	-	-	132,430	421,223	132,204	-	-	126,632	258,836
Other liabilities	-	-	-	14,015	14,015	-	-	-	-	-
Guarantees issued	25,573	-	-	83	25,656	22,983	-	-	66	23,049
Letters of credit issued	-	-	-	-	-	-	-	-	-	-

	30 June 2019						30 Ju	ine 2018		
	Parent	Entities under common control	Key manage- ment personnel	Other	Total	Parent	Entities under common control	Key manage- ment personnel	Other	Total
Interest income Interest expense	(4,079)	-	-	53 (3,757)	53 (7,836)	(1,368)	-	-	(3,570)	(4,938)
Fees and commissions income Fees and commissions	82	-	-	2	84	189	-	-	-	189
expense	-	-	-	(67)	(67)	(32)	-	_	_	(32)
Non-Interest Income Non-Interest Expenses	-	-	-	(556)	(556)	(39)	-	-	(1,853)	(1,892)

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

	30 June 2019	30 June 2018
Salaries and other benefits	3,230	2,562
Social security costs	74	63
Total key management compensation at the end of the period	3,304	2,625