# Nurol Yatırım Bankası Anonim Şirketi and its subsidiary

Interim condensed consolidated financial statements at June 30, 2019 together with independent auditor's review report



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#### REPORT ON REVIEW OF INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

To the Board of Directors of Nurol Yatırım Bankası Anonim Şirketi

#### Introduction

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

#### Scope of review

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

#### Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying interim condensed consolidated 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

Yaşar Bivas, SMMM Partner

9 August 2019 Istanbul, Turkey

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# CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS OF 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

	Note	Reviewed 30 June 2019	Audited 31 December 2018
Assets			
Cash and cash equivalents	6	194,525	308,898
Reserve deposits at Central Bank	7	313,492	321,030
Derivative financial assets		8,842	24,929
Financial assets measured at fair value through other			
comprehensive income	8	246,167	80,431
Loans and advances to customers	9	2,161,051	1,682,717
Property and equipment		7,565	4,040
Investment property	10	221,210	34,385
Intangible assets		2,491	2,190
Deferred tax assets	17	7,214	2,032
Current tax assets		-	7,157
Other assets		26,629	211,678
Total assets		3,189,186	2,679,487
Liabilities			
Funds borrowed	11	1,089,626	909,077
Debt securities issued	12	698,006	736,306
Other liabilities	14	951,677	652,855
Derivative financial liabilities		45,519	37,257
Subordinated debts	13	87,330	80,254
Provisions	15	6,957	9,027
Current tax liability		2,745	-
Total liabilities		2,881,860	2,424,776
Equity			
Share capital	18	220,000	160,000
Reserves	-	31,422	19,283
Retained earnings		55,904	75,428
<b>Total equity</b>		307,326	254,711
Total liabilities and equity		3,189,186	2,679,487

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

# CONDENSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019 (Currency - In thousands of Turkish Lira)

	Note	Reviewed 1 January- 30 June 2019	Reviewed 1 January- 30 June 2018
Interest income	19	229,928	152,153
Interest expense	19	(138,310)	(81,610)
Net interest income		91,618	70,543
Fee and commission income	20	33,152	7,556
Fee and commission expense	20	(4,522)	(5,800)
Net fee and commission income		28,630	1,756
Net trading income / (loss)	21	(43,849)	(19,692)
Net gains/(losses) on financial assets/liabilities at		, , ,	. , ,
fair value through profit or loss		(38,599)	(19,279)
Net gains/(losses) on derecognition of financial			
assets measured at fair value through other			
comprehensive income		(5,250)	(413)
Dividend income		69	-
Other operating income	22	6,816	16,285
		(36,964)	(3,407)
Operating income		83,284	68,892
Net impairment/recoveries on financial assets	9	4,451	(3,781)
Other provision expenses		(1,921)	(854)
Personnel expenses	23	(10,815)	(7,930)
Depreciation and amortization		(2,032)	(901)
Administrative expenses	24	(18,849)	(11,859)
Profit before income tax		54,118	43,567
Income tax expense	16	(11,047)	(9,140)
Profit for the period		43,071	34,427
Other comprehensive income to be reclassified			
to profit or loss in subsequent periods			
Financial assets measured at fair value through	other		
comprehensive income		10.200	(0.0 <b>5</b> 0)
Gain / (Loss) arising during the period		10,398	(8,070)
Income tax relating to components of other	16	(054)	250
comprehensive income	16	(854)	258
Other comprehensive income (loss) for the period, net of income tax		9,544	(7,812)
<b>1</b>		- 7 3	(
Total comprehensive income for the period		52,615	26,615

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

# CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

			Fair value reserve of financial			
		Share	assets at fair value through			
eviewed	Note	capital	other comprehensive income	Legal reserves	Retained earnings	Total equity
Balance at 31 December 2017		125,000	30,988	4,500	68,476	228,964
Impact of adopting IFRS 9		-	-	-	(20,164)	(20,164)
Balances at 1 January 2018		125,000	30,988	4,500	48,312	208,800
Transfer to reserves		-	-	2,874	(2,874)	-
Capital Increase		35,000	-	-	(35,000)	-
Internal Resources		35,000			(35,000)	
Total comprehensive income for the period		-	-	-	-	-
- Profit for the period		-	-	-	34,427	34,427
Other comprehensive income for the period, net of tax		-	(7,812)	-	-	(7,812)
Total comprehensive income for the period		-	(7,812)	-	34,427	26,615
Balance at 30 June 2018		160,000	23,176	7,374	44,865	235,415
Reviewed						
Balances at 1 January 2019		160,000	11,909	7,374	75,428	254,711
Transfer to reserves Capital Increase Internal Resources		<b>60,000</b> 60,000	, - - -	2,595	(2,595) (60,000) (60,000)	
Total comprehensive income for the period						
- Profit for the period		-	-	-	43,071	43,071
- Other comprehensive income for the period, net of tax		-	9,544	-	-	9,544
Total comprehensive income for the period		-	9,544	-	43,071	52,615
Balance at 30 June 2019		220,000	21,453	9,969	55,904	307,326

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

# CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

	Mada	Reviewed 1 January- 30 June	Reviewed 1 January- 30 June
	Note	2019(*)	2018(*)
Cash flows from operating activities			
Net profit for the period		43,071	34,427
Adjustments:		.0,071	5 ., .= /
Depreciation and amortisation		2,032	901
Current tax expense	16	17,083	14,157
Deferred tax (income)/expense	16	(6,036)	(5,017)
Provision for loan losses	9	(4,451)	3,781
Other provisions		1,921	854
Other accruals		(18,543)	7,078
Foreign exchange loss / (gain)		(45,382)	(31,261)
Fair value gain on investment property		(2,340)	(14,307)
		12 645	10 (12
Changes in anaroting agests and liabilities		12,645	10,613
Changes in operating assets and liabilities		16,087	(4 772)
Change in leans and advances to evertement		·	(4,773)
Change in loans and advances to customers		(451,578)	(417,128)
Change in other assets		7,571	156,122
Change in other liabilities		(10,596)	(61,670)
Change in derivative financial liabilities		300,453	204,087
Change in derivative financial liabilities		8,262	32,861
Change in borrowings		183,367	168,309
Taxes paid		(9,562)	(6,810)
Net cash provided by / (used in) operating activities		44,004	70,999
Cash flows from investing activities Purchase of financial assests measured at fair value			
		(2.772.240)	(1.464.222)
through other comprehensive income		(2,772,340)	(1,464,322)
Sale of financial assests measured at fair value through		2 621 560	1 544 002
other comprehensive income		2,621,568	1,544,092
Purchase of property and equipment Purchase of intangible assets		1,545 (851)	(2,752) (437)
		(150,078)	<b>76,581</b>
Net cash (used in) / provided by investing activities Proceeds from debt securities issued		2,114,939	1,701,107
Repayment from debt securities issued			
Net cash provided by /(used in) financing activities		(2,155,975) ( <b>41,036</b> )	(1,487,270) <b>213,837</b>
2.00 2002 provided wy (used in) intuiting detivities		(11,000)	210,007
Effect of foreign exchange rate change on cash and			
cash equivalents		45,382	31,261
Net increase in cash and cash equivalents		(114,373)	403,291
Cash and cash equivalents at 1 January		308,898	26,682
Cash and cash equivalents at 30 June		194,525	429,973
(*) Cash flows from interest received and paid disclosed toget	thar Inter		

<sup>(\*)</sup> Cash flows from interest received and paid disclosed together. Interest received is amounting to TL 202,698 (30 June 2018: 138,887) and interest paid is amounting to TL 128,940 (30 June 2018: 58,130).

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

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 1. Corporate information

#### General

Nurol Yatırım Bankası A.Ş. (the "Bank" or "Nurolbank") was established in 1998 by the permission of the council of Ministers Decree No. 98/11565 dated 6 August 1998, to finance investment and foreign trade activities, and started its financial banking activities in May 1999. Nurolbank is owned controlled by the Nurol Holding A.Ş.

Nurol Varlık Kiralama A.Ş. is established in 2017 to operate in asset leasing sector. Nurol Varlık Kiralama A.Ş. has been registered in trade register as of June 14, 2017 and published in Turkey Trade Registry Gazette numbered 9351 dated 20 September 2017. Nurol Varlık Kiralama A.Ş.'s paid in capital is amounting to TL 50 as of June 30, 2019.

### **Nature of Activities of the Group**

The Group activities include investment banking and corporate services such as asset and financial leasing, lending and trade finance.

Nurolbank operates as an investment bank and according to the current legislation for investment banks, the Bank is not authorised to receive deposits from customers. The Bank's head office is located at Nurol Plaza in Maslak in İstanbul, Turkey.

The shareholders' structure of the Bank is as disclosed below:

	Total nominal value of	Share percentage
Shareholders	the shares	(%)
Nurol Holding A.Ş.	171,947	78.16
Nurol İnşaat ve Tic. A.Ş.	35,112	15.96
Other	12,941	5.88

The Parent Bank does not have any capital increase during the current period (January 1- June 30, 2019: The Parent Bank's paid in capital has been increased by TL 60,000 provided from internal resources).

The shareholder having direct or indirect control over the shares of the Bank is Nurol Group. Nurol Group has operations in construction, defence, finance, tourism, health, mining, real estate, marketing and manufacturing industries through 33 firms within the Nurol Group 4 joint ventures and 11 domestic-foreign associates and subsidiaries.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 2. The new standards, amendments and interpretations

The accounting policies adopted in preparation of the interim condensed consolidated 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 Group's financial position and performance have been disclosed in the related paragraphs.

# i) The new standards, amendments and interpretations which are effective as at 1 January 2019 are as follows:

#### **IFRS 16 Leases**

In April 2018, POA has published a new standard, IFRS 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. IFRS 16 supersedes IAS 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 recognizes 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 recognize 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 recognizes the amount of the remeasurement of the lease liability as an adjustment to the right-of-use asset. The Group has started to apply "IFRS 16 Leases" Standard starting from 1 January 2019. As of 30 June 2019, The Group recognized right of use asset classified under tangible assets and lease liability amounting to TL 4,797 and TL 4,160, respectively due to application of IFRS 16.

### Amendments to IAS 28 Investments in Associates and Joint Ventures (Amendments)

In December 2017, the IASB issued amendments to IAS 28 Investments in Associates and Joint Ventures. In this amendment the IASB clarified that the exclusion in IFRS 9 applies only to interests a company accounts for using the equity method. A company applies IFRS 9 to other interests in associates and joint ventures, including long-term interests to which the equity method is not applied and that, in substance, form part of the net investment in those associates and joint ventures.

The amendments did not have a significant impact on the balance sheet and equity of the Group.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 2. The new standards, amendments and interpretations (continued)

### **IFRIC 23 Uncertainty over Income Tax Treatments**

The interpretation clarifies how to apply the recognition and measurement requirements in "IAS 12 Income Taxes" when there is uncertainty over income tax treatments.

When there is uncertainty over income tax treatments, the interpretation addresses:

- (a) whether an entity considers uncertain tax treatments separately;
- (b) the assumptions an entity makes about the examination of tax treatments by taxation authorities;
- (c) how an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates; and
- (d) how an entity considers changes in facts and circumstances.

The interpretation is effective for annual reporting periods beginning on or after 1 January 2019. The interpretation did not have a significant impact on the financial position or performance of the Group.

### **Annual Improvements – 2015–2017 Cycle**

In January 2019, the IASB announced Annual Improvements to IFRS Standards 2015–2017 Cycle, containing the following amendments to IFRSs:

- IFRS 3 Business Combinations and IFRS 11 Joint Arrangements The amendments to IFRS 3 clarify that when an entity obtains control of a business that is a joint operation, it remeasures previously held interests in that business. The amendments to IFRS 11 clarify that when an entity obtains joint control of a business that is a joint operation, the entity does not remeasure previously held interests in that business.
- IAS 12 Income Taxes The amendments clarify that all income tax consequences of dividends (i.e. distribution of profits) should be recognised in profit or loss, regardless of how the tax arises
- IAS 23 Borrowing Costs The amendments clarify that if any specific borrowing remains outstanding after the related asset is ready for its intended use or sale, that borrowing becomes part of the funds that an entity borrows generally when calculating the capitalisation rate on general borrowings.

The amendments are effective from annual periods beginning on or after 1 January 2019. The amendments did not have a significant impact on the financial position or performance of the Group.

#### Plan Amendment, Curtailment or Settlement (Amendments to IAS 19)

In 1 January 2019, the IASB published Amendments to IAS 19 "Plan Amendment, Curtailment or Settlement" to harmonise accounting practices and to provide more relevant information for decision-making. The amendments require entities to use updated actuarial assumptions to determine current service cost and net interest for the remainder of the annual reporting period after a plan amendment, curtailment or settlement occurs. These amendments are applied for annual periods beginning on or after 1 January 2019. The amendments did not have a significant impact on the financial position or performance of the Group.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 2. The new standards, amendments and interpretations (continued)

# **Prepayment Features with Negative Compensation (Amendments to IFRS 9)**

The IASB issued minor amendments to IFRS 9 Financial Instruments to enable companies to measure some prepayable financial assets at amortised cost.

Applying IFRS 9, a company would measure a financial asset with so-called negative compensation at fair value through profit or loss. Applying the amendments, if a specific condition is met, entities will be able to measure at amortised cost some prepayable financial assets with so-called negative compensation.

These amendments are applied for annual periods beginning on or after 1 January 2019. The amendments did not have a significant impact on the financial position or performance of the Group.

#### ii) Standards issued but not yet effective and not early adopted

Standards, interpretations and amendments to existing standards that are issued but not yet effective up to the date of issuance of the interim condensed consolidated financial statements are as follows. The Group will make the necessary changes if not indicated otherwise, which will be affecting the consolidated financial statements and disclosures, when the new standards and interpretations become effective.

# IFRS 10 and IAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (Amendments)

In December 2017, the IASB postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. Early application of the amendments is still permitted. An entity shall apply those amendments prospectively. The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

#### IFRS 17 - The new Standard for insurance contracts

The IASB issued IFRS 17, a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. IFRS 17 model combines a current balance sheet measurement of insurance contract liabilities with the recognition of profit over the period that services are provided. IFRS 17 will become effective for annual reporting periods beginning on or after 1 January 2021; early application is permitted. The amendments are not applicable for the Group and did not have an impact on the financial position or performance of the Group.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 3. Consolidation

#### 3.1 Basis of Consolidation

The consolidated financial statements incorporate the financial statements of the Parent Bank and its subsidiary, which is the entity controlled by the Parent Bank. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. When necessary, adjustments are made to the consolidated financial statements of subsidiary to bring their accounting policies into line with those of the Group. Nurol Yatırım Bankası A.Ş. has 100% ownership of Nurol Varlık Kiralama A.Ş.

All intra-group transactions, balances, income and expenses are eliminated in full on consolidation.

#### 4. Significant accounting policies

# 4.1 Statement of compliance

These interim condensed consolidated financial statements for the three-month period then ended June 30, 2019 have been prepared in accordance with IAS 34, "Interim Financial Reporting". The interim condensed consolidated financial statements do not include all the information and disclosures required in the annual financial statements and should be read in conjunction with the Group's annual consolidated financial statements prepared in accordance with International Financial Reporting Standards (IFRS) for the year ended December 31, 2018.

The Bank maintains its book of account and prepares their statutory financial statements in Turkish Lira ("TL") in accordance with the accounting principles as promulgated by the Banking Regulation and Supervision Agency ("BRSA"), Capital Markets Board of Turkey, the Turkish Commercial Code and tax legislation. The accompanying financial statements are derived from statutory financial statements with adjustments and reclassifications for the purpose of fair presentation in accordance with IFRS. The subsidiary maintains its books of accounts based on statutory rules and regulations applicable in their jurisdictions. The accompanying financial statements are derived from statutory financial statements with adjustments and reclassifications for the purpose of fair presentation in accordance with IFRS. The interim condensed consolidated financial statements were authorised for issue by the Group's management on 9 August 2019.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

#### 4.2 Basis of measurement

The consolidated financial statements have been prepared on historical cost basis except for the following which are measured at fair value:

- derivative financial instruments
- financial instruments measured at fair value through profit or loss,
- financial instruments measured at fair value through other comprehensive income,
- Investment property

#### 4.3 Foreign currency transactions

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 that are 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.

Foreign currency translation rates used by the Group are as follows:

	USD / TL (full)	EUR / TL (full)
30 June 2019	5.7551	6.5507
31 December 2018	5.2810	6.0422

#### 4.4 Interest income and interest 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 but subsequently have become credit-impaired financial assets.

If the financial asset is impaired and classified as a non-performing receivable, the Parent 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. It is used effective interest rate 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 to the gross amount.

Interest income and expense presented in the statement of comprehensive income statement include:

- The interest income on financial assets and liabilities at amortized cost on an effective interest rate basis
- The interest income on held for trading investments and fair value through other comprehensive income investments.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

#### 4.5 Fees and commission

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.

#### 4.6 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.

#### 4.7 Dividends

Dividends are recognised when the shareholders' right to receive the payments is established.

#### 4.8 Taxation and deferred income taxes

Income tax expense represents the sum of the tax currently payable and deferred tax.

#### Current tax

The tax currently payable is based on 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 in other years and it further excludes items that are never taxable or deductible. The liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the balance sheet date.

### Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases which are used in the computation of taxable profit. 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 deferred tax assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) 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 balance sheet date and 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.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

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, based on tax rates (and tax laws) that have been enacted or substantively enacted by the balance sheet date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and liabilities on a net basis.

#### Current and deferred tax for the period

Current and deferred tax are recognized as an expense or income in profit or loss, except when they relate to items that are recognized outside profit or loss (whether in other comprehensive income or directly in equity), in which case the tax is also recognized outside profit or loss, or where they arise from the initial accounting for a business combination. In the case of a business combination, the tax effect is taken into account in calculating goodwill or determining the excess of the acquirer's interest in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities over cost.

#### 4.9 Financial instruments

#### **Initial recognition of financial instruments**

The Parent Bank shall recognize a financial asset or a financial liability in its statement of financial position when, and only when, the entity becomes party to the contractual provisions of the instrument. A regular way purchase or sale of financial assets shall be recognized and derecognized, as applicable, using trade date accounting or settlement date accounting. Purchase and sale transactions of securities are accounted.

#### **Initial measurement of financial instruments**

The classification of financial instruments at initial recognition depends on the contractual conditions and the relevant business model. Except for the assets in the scope of IFRS 15 Revenue from contracts with customers, at initial recognition, the Parent Bank measures financial asset or financial liabilities at fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit/loss, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

#### **Classification of financial instruments**

On which category a financial instruments shall be classified at initial recognition depends on both the business model for managing the financial assets and the contractual cash flow characteristics of the financial asset.

As per IFRS 9, the Parent Bank classifies a financial asset on the basis of its contractual cash flow characteristics if the financial asset is held within a business model whose objective is to hold assets to collect contractual cash flows or within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets. In order to assess whether the element provides consideration for only the passage of time, an entity applies judgement and considers relevant factors such as the currency in which the financial asset is denominated and the period for which the interest rate is set.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 4. Significant accounting policies (continued)

When the contractual conditions are exposed to the risks which are not consistent with the basic lending arrangement or variability of cash flows, the relevant financial asset is measured at fair value through profit or loss. The Parent Bank tested all financial assets whether their "contractual cash-flows solely represent payments of principal and interest" and assessed the asset classification within the business model.

#### Assessment of business model

As per IFRS 9, the Parent Bank's business model is determined at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. The Parent Bank's business models are divided into three categories.

#### Business model aimed to hold assets in order to collect contractual cash flows

This is a model whose objective is to hold assets in order to collect contractual cash flows are managed to realise cash flows by collecting contractual payments over the life of the instrument. The financial assets that are held within the scope of this business model are measured at amortized cost when the contractual terms of the financial asset meet the condition of giving rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. Receivables from the Central Bank, Banks, Money Market Placements, investments under financial assets measured at amortized cost, loans, leasing receivables, factoring receivables and other receivables are assessed within this business model.

#### Business model aimed to collect contractual cash flows and sell financial assets

This is a model whose objective is achieved by both collecting contractual cash flows and selling financial assets: the Parent Bank may hold financial assets in a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets. Fair value change of the financial assets that are held within the scope of this business model are accounted under other comprehensive income when the contractual terms of the financial asset meet the condition of giving rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. Financial Assets Measured at Fair Value through Other Comprehensive Income are assessed in this business model.

#### Other business models

Financial assets are measured at fair value through profit or loss when they are not held within a business model whose objective is to hold assets to collect contractual cash flows or within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets. Financial assets measured at fair value through profit/loss are assessed in this business model.

#### 4.9.1 Financial assets

Financial assets are classified in three main categories as listed below:

- Financial assets measured at fair value through profit/loss
- Financial assets measured at fair value through other comprehensive income and
- Financial assets measured at amortized cost

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 4. Significant accounting policies (continued)

#### Financial assets at the 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 measured 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

In addition to Financial assets within a business model that aims to hold to collect contractual cash flows and aims to hold to sell, financial asset with contractual terms that lead to cash flows are solely payments of principal and interest at certain dates, they are classified as fair value through other comprehensive income. Financial assets at fair value through other comprehensive income are recognized by adding transaction cost to acquisition cost reflecting the fair value of the financial asset. After the recognition, financial assets at fair value through other comprehensive income are measured 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 are accounted under the "Other comprehensive income/expense items to be recycled to profit/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. Equity securities that do not have a quoted market price in an active market and whose fair values cannot be reliably measured are carried at cost, less provision for impairment.

#### **Financial Assets Measured at Amortized 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 method. Interest income obtained from financial assets measured at amortized cost is accounted in income statement.

#### **Loans and Advances to Customers**

Loans are financial assets that have fixed or determinable payments terms and are not quoted in an active market. Loans are initially recognized at acquisition cost plus transaction costs presenting their fair value and thereafter measured at amortized cost using the "Effective Interest Rate (internal rate of return) Method".

All loans of the Parent Bank has classified under Measured at Amortized Cost, after loan portfolio passed the test of "All cash flows from contracts are made only by interest and principal" during the transition period.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

# **Due from banks**

Due from banks are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and that the Group does not intend to sell immediately or in the near term.

When the Group purchases a financial asset and simultaneously enters into an agreement to resell the asset (or a substantially similar asset) at a fixed price on a future date ("reverse repo or stock borrowing"), the arrangement is accounted for as amounts due from banks, and the underlying asset is not recognised in the Group's financial statements.

Due from banks are initially measured at fair value plus incremental direct transaction costs, and subsequently measured at their amortised cost using the effective interest method.

#### Repossessed assets

As part of its treatment of defaulted loans and guarantees, the Group in a number of cases takes over assets as security for such exposures. Upon repossession the assets are valued at their presumed realisable value. Any deviation from the carrying value of a defaulted or written down exposure upon takeover is classified as a loan write-down. Repossessed assets are carried according to type. Upon final disposal, the deviation from carrying value is entered in profit or loss based on the asset's type in the accounts.

#### Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and demand deposits and other short-term highly liquid investments which their maturities are three months or less from date of acquisition and that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value.

#### 4.9.2 Financial liabilities

Financial liabilities and equity instruments issued by the Group 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 Group after deducting all of its liabilities. The accounting policies adopted for specific financial liabilities and equity instruments are set out below.

Financial liabilities are classified as either financial liabilities at FVTPL or other financial liabilities.

# Financial liabilities at fair value through profit or loss

Financial liabilities are classified as at FVTPL where the financial liability is either held for trading or it is designated as at FVTPL. Financial liabilities at FVTPL are stated at fair value, with any resultant gain or loss recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest paid on the financial liability.

#### Other financial liabilities

Other financial liabilities, including funds borrowed, are initially measured at fair value, net of transaction costs.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method plus the interest expense recognized on an effective yield basis.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

#### Deposits, funds borrowed and debt securities issued

The Group is not entitled to collect deposits. Current accounts of loan customers and funds borrowed are the Group's sources of debt funding.

Current accounts of loan customers and funds borrowed are initially measured at fair value plus incremental direct transaction costs, and subsequently measured at their amortised cost using the effective interest method.

#### 4.9.3 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.

#### 4.10 Expected Credit Loss

The Group recognizes a loss allowance for expected credit losses on financial assets and loans measured at amortized cost and fair value through other comprehensive income and loan commitments not measured at fair value through profit/loss based and non-cash loans on IFRS 9.

At each reporting date, the Group shall assess whether the credit risk on a financial instrument has increased significantly since initial recognition. The Group 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 that do not have a significant increase in credit risk since initial recognition. Impairment for credit risk is recorded in the amount of expected credit losses on the 12-month default risk. It is calculated 12-month expected credit loss based on a probability of default realized within 12 months after the reporting date. Such expected 12-month probability of default is applied on an expected exposure at default, multiplied with loss given default rate and discounted with the original effective interest rate. Such calculation is performed for each of three scenarios explained above.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

### Stage 2:

As of the reporting date of the financial asset, in the event of a significant increase in credit risk since initial recognition, 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. Calculation approach is quite similar with approach mentioned above, but probability of default and loss amount in default ratios estimated for the lifetime of instruments.

#### 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 Group accounts lifetime expected credit losses. In determining the impairment, the Parent Bank takes into consideration the following criteria:

- Delay of over 90 days
- Do not carry the necessary conditions for Stage 1 and Stage 2

### Calculation of expected credit losses

The Parent Bank measured expected credit losses with the reasonable, objective and supportable information based on a probability-weighted including estimations about 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).

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 within own model. The Bank's policy is to use standard PDs published based on historical data published by international rating agencies. PDs are available for the next ten years as annual and cumulative basis. Interim periods are calculated by interpolating. For noncash 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" settled by BRSA. The present value of the ECLs are then calculated using the effective interest rates of the related financial assets.

The bank calculated the average PD and LGD as 1.24% and 23.60%, respectively for cash financial assets, 1.12% and 44.33% for noncash loans as of 30 June 2019. 100% PD is applied for all financial assets in stage 3.

### Probability of Default ("PD")

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. In the modeling, different probability of default are used for products which have country risk.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

In order to measure risk, internal rating systems, credit ratings issued by external rating agencies, payment performance of customers, and risk center credit notes for commercial customers are used to a certain extent.

Historical datas which are issued by international rating agencies are considered in order to calculate probability of default for customers and countries. The probabilities of default are cumulative in the next ten years and are calculated in the interim periods based on the estimation method.

In addition, the probability of default calculation includes historical data, current conditions and prospective macroeconomic they are updated considering expectations.

#### Loss Given Default ("LGD")

The LGD represents an estimate of the economic loss at the time of a potential default occurring during the life of a financial instrument. The LGD is calculated taking into account expected future cash flows from collateral and other credit enhancements by considering time value of money.

LGD calculation are also considered collaterals based on specified rate according to 'Determining the Qualifications of Loans and Other Receivables by Banks Regulation on Procedures and Principles for Provisions'

#### **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.

#### **Consideration of the Macroeconomic Factors**

The probability of default is determined by basic macroeconomic factors such as unemployment, GDP growth, inflation and interest rates. Also, Turkey's 5-year credit risk (CDS Spreads) that has high correlation are based in order to update to "PD". While updating "PD", average amount for a year and the end of period value are considered for CDS Spreads.

### **Calculating the Expected Loss Period**

Lifetime ECL is calculated by taking into account 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 Parent Bank. Estimated periods for the bank's exposure to risk were calculated by considering at historical data for full guarantee letters.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

#### Significant increase in credit risk

The Parent 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. In this context, the Parent Bank has calculated thresholds at which point the relative change is a significant deterioration.

When determining the significant increase in bank credit risk, The Parent Bank also assessed the absolute change in the PD date on the transaction date and on the reporting date. If the absolute change in the PD ratio is above the threshold values, the related financial asset is classified as stage 2.

The Parent Bank classifies the financial asset as Stage 2 (Significant Increase in Credit Risk) where any of the following conditions are satisfied as a result of a qualitative assessment:

- Loans overdue more than 30 days as of the reporting date
- When there is a change in the payment plan due to restructuring

#### 4.11 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 Parent 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 Parent Bank retains control of the asset, the Parent Bank continues to recognize the remaining portion of the asset and liabilities arising from such asset. When the Parent 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 Parent 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 extinguishen when the obligation specified in the contract is discharged or cancelled or expires.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 4. Significant accounting policies (continued)

### 4.12 Property and equipment

Property and equipment are carried at cost less accumulated depreciation and any accumulated impairment losses.

Depreciation is charged so as to write off the cost or valuation of assets, over their estimated useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at each year end, with the effect of any changes in estimate accounted for on a prospective basis.

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets. However, when there is no reasonable certainty that ownership will be obtained by the end of the lease term, assets are depreciated over the shorter of the lease term and their useful lives.

The gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

# 4.13 Intangible assets

Intangible assets acquired separately are reported at cost less accumulated amortization and accumulated impairment losses. Amortization is charged on a straight-line basis over their estimated useful lives. The estimated useful life and amortization method are reviewed at the end of each annual reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

### Computer software

Acquired computer software licenses are capitalized on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortized over their estimated useful lives (three to five years).

Costs associated with developing or maintaining computer software programmes are recognized as an expense as incurred. Costs that are directly associated with the development of identifiable and unique software products controlled by the Group, and that will probably generate economic benefits exceeding costs beyond one year, are recognized as intangible assets. Costs include the software development employee costs and an appropriate portion of relevant overheads.

#### 4.14 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 stated at fair value.

The Group's investment properties are valued by external, independent valuation companies on a periodic basis. 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.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 4. Significant accounting policies (continued)

#### **4.14** Investment properties (continued)

Gains or losses arising from changes in the fair values of investment properties are included in the profit or loss in the period in which they arise. When the use of a property changes such that it is reclassified as property, plant and equipment, its fair value at the date of reclassification becomes its cost for subsequent accounting. If owner occupied property becomes an investment property, the Group accounts for such property in accordance with the policy stated under property, plant and equipment up to the date of change in use. An investment property is derecognized upon disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from disposal. Any gain or loss arising on derecognition of the property (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the period in which the property is derecognized.

#### 4.15 Leases

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

#### The Group as lessee

Assets held under finance leases are initially recognized as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the statement of financial position as a finance lease obligation.

Lease payments are apportioned between finance expenses and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance expenses are recognized immediately in profit or loss, unless they are directly attributable to qualifying assets.

#### The Group as lessor

Amounts due from lessees under finance leases are recognized as receivables at the amount of the Group's net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the Group's net investment outstanding in respect of the leases. Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognized on a straight-line basis over the lease term.

In accordance with IFRS 16, the lessee, at the effective date of the lease, measures the leasing liability on the present value of the lease payments that were not paid at that date (leasing liability) and depreciates the existence of the right of use related to the same date. 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 their incremental borrowing rate. The interest expense on the lease liability and the depreciation expense on right of use are recorded separately.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 4. Significant accounting policies (continued)

#### 4.16 Provisions

Provisions are recognized when the Group has a present obligation as a result of a past event, and it is probable that the Group will be required to settle that obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the balance sheet date, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows. When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

#### 4.17 Employee benefits

Termination and retirement benefits

Under Turkish law and union agreements, lump sum payments are made to employees retiring or involuntarily leaving the Group. 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 Group recognizes a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

# 4.18 Fiduciary assets

Assets held by the Group in a fiduciary, agency or custodian capacity for its customers are not included in the balance sheet, since such items are not treated as assets of the Group.

#### 4.19 Use of estimates and judgments

The preparation of the consolidated financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in any future periods affected.

# 4.20 Key sources of estimation uncertainty

### **Expected credit loss**

Expected credit loss calculation methodology of the Group described in accounting policy 4.10.

#### **Determining fair values**

The determination of fair value for financial assets and liabilities of the Group described in accounting policy 4.9.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 5. Segment reporting

An operating segment is a component of an entity: that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity), whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available.

The Group operates in investment, retail and corporate banking and asset leasing. Accordingly, the Group invests with the funds provided by using the capital market instruments and provides consultancy services so as to provide efficient management and sound financial structure to business enterprises.

The Group provides investment and operating loans to its commercial and retail customers and also provides service packages consisting of foreign trade operations, investment products, cash management, financial leasing, factoring, and other banking products.

Major financial statement items according to business lines:

30 June 2019	Corporate banking	Other(*)	Total operations of the Group
Operating income	78,399	4,885	83,284
Other expenses	(29,166)	-	(29,166)
Profit before income tax	49,233	4,885	54,118
Income tax income/expense	-	-	(11,047)
Profit from continued operations	49,233	4,885	43,071
Profit for the period	38,186	4,885	43,071
Segment assets	3,186,156	3,030	3,189,186
Non-distributed Asset	-	-	-
Total assets	3,186,156	3,030	3,189,186
Segment liabilities	2,881,860	_	2,881,860
Shareholders' equity	-	307,326	307,326
Total liabilities	2,881,860	307,326	3,189,186

<sup>(\*)</sup> includes investment, retail and other banking business lines.

	Corporate		Total operations
30 June 2018	banking	Other(*)	of the Group
Operating income	44,577	16,316	60,893
Other expenses	(17,326)	-	(17,326)
Profit before income tax	27,251	16,316	43,567
Income tax income/expense	-	-	(9,140)
Profit for the period	27,251	16,316	34,427
Segment assets	2,384,339	23	2,384,362
Non-distributed Asset	-	-	-
Total assets	2,384,339	23	2,384,362
Segment liabilities	2,148,947	-	2,148,947
Shareholders' equity	-	235,415	235,415
Total liabilities	2,148,947	235,415	2,384,362

<sup>(\*)</sup> includes investment, retail and other banking business lines.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 6. Cash and cash equivalents

	30 June 2019	31 December 2018
Cash and balances with central banks	66,427	226,522
- Cash on hand	857	734
- Balances with central banks	65,570	225,788
Due from banks and financial institutions (*)	128,098	82,376
Cash and cash equivalents in the balance sheet	194,525	308,898

<sup>(\*)</sup>Amount of TL 22 (31 December 2018: 6) provision booked for due from banks and financial institutions and TL 67 provision booked for balances with central banks as of June 30, 2019.

#### 7. Reserve deposits at Central Bank

	30 June 2019	<b>31 December 2018</b>
Turkish Lira	200,614	233,697
Foreign currency	112,878	87,333
	313,492	321,030

#### 8. Financial assets measured at fair value through other comprehensive income

		30 June 2019	31 Dece	mber 2018
		Effective		Effective
	Amount	interest rate	Amount	interest rate
Financial assets measured at fair				
value through other comprehensive				
income				
Debt instruments (a)	220,841	21.79%	60,670	16.44%
Equity instruments – listed (b)	16,551		13,446	
Equity instruments – unlisted	9,176		6,414	
Financial assets measured at fair				
value through other comprehensive				
income	246,568		80,530	
<b>Expected Credit Losses</b> (-) <sup>(c)</sup>	(401)		(99)	
Total FVTOCI	246,167		80,431	

<sup>(</sup>a) Financial assets measured at fair value through other comprehensive income include government bonds denominated in TL amounting to TL 295 (31 December 2018: TL 1,155), bank bonds amounting to TL 6,052 (31 December 2018: TL 6,065), private sector bonds amounting to TL 212,075 (31 December 2018: TL 53,357).

<sup>(</sup>b) The Group holds 3.11% of Nurol Gayrimenkul Yatırım Ortaklığı A.Ş. ("Company")'s shares as of 30 June 2019 and the investment is accounted under fair value through other comprehensive income investments, as the Group has no significant influence on the Company. As of the balance sheet date the shares are accounted for using the market price and fair value reserve of TL 14,334 is accounted under equity (31 December 2018: TL 11,230).

<sup>(</sup>c) The Group calculates expected credit loss for financial assets measured at fair value through other comprehensive income inline with IFRS 9.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 9. Loans and advances to customers

		30 June 2019	
		Amount	
	TL	Foreign currency	Total
Short-term loans	1,119,374	337,181	1,456,555
Medium and long-term loans	126,546	448,680	575,226
Total performing loans	1,245,920	785,861	2,031,781
Generic provisions for Stage 1 and Stage 2	(7,107)	-	(7,107)
Non-performing loans	136.572	<del>-</del>	136.572
Provisions for Stage 3	(195)	-	(195)
Total non-performing loans (net)	136,377	-	136,377
Total loans, net	1,375,190	785,861	2,161,051

		31 December 2018	
		Amount	
	TL	Foreign currency	Total
Short-term loans	885,499	55,758	941,257
Medium and long-term loans	178,731	421,951	600,682
Total performing loans	1,064,230	477,709	1,541,939
Generic provisions for Stage 1 and Stage 2	(9,143)	•	(9,143)
Non-performing loans (*)	152,285	-	152,285
Provisions for Stage 3 (*)	(2,364)	-	(2,364)
Total non-performing loans (net)	149,921	-	149,921
Total loans, net	1,205,008	477,709	1,682,717

<sup>(\*)</sup> Non performing loans amounting to TL 44,395 has been written off by the Group in 2018.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# **9.** Loans and advances to customers (continued)

Lending structure of the Group:

	30 June	31 December
	2019	2018
Corporate Lending	1,933,398	1,400,188
SME Lending	15,622	31,881
Other Lending	219,333	262,155
Less: Allowance for ECL/impairment losses	(7,302)	(11,507)
Total	2,161,051	1,682,717

Expected Credit Loss Expense Movement of the Group:

	30 June 2019					30 June	e <b>2018</b>	
		ECL all	owance			ECL all	owance	
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents								
(including reserves at Central Bank)	83	-	-	83	15	-	-	15
Securities	302	-	-	302	(110)	-	-	(110)
Loans and advances to customers	(1,028)	(1,008)	(2,169)	(4,205)	205	96	4,242	4,543
Other financial assets	210	-	-	210	(81)	-	-	(81)
Guarantees	22	(181)	(688)	(847)	182	77	(852)	(593)
LCs and Acceptances	6	-	-	6	(57)	-	-	(57)
	(405)	(1,189)	(2,857)	(4,451)	154	173	3,390	3,717

Expected Credit Loss Measurement of On-Balance Sheet Financial Assets:

				<b>30 June 2</b>	019			
		Carrying	Amount		ECL Allowance			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents								
(including reserves at Central								
Bank)	508,106	-	-	508,106	89	-	-	89
Securities	246,167	-	-	246,167	401	-	-	401
Derivatives	8,842	-	-	8,842	-	-	-	-
Loans and advances to customers	1,872,531	132,186	136,572	2,141,289	930	6,177	195	7,302
of which: Large corporate clients	1,637,576	132,186	136,572	1,906,334	883	6,177	195	7,255
of which : SME clients	15,622	-	-	15,622	-	-	-	-
of which : Others	219,333	-	-	219,333	47	-	-	47
Other financial assets	16,297	-	-	16,297	244	-	-	244
Total on-balance sheet financial assets in scope of ECL requirements	2,651,943	132,186	136 572	2,920,701	1,664	6,177	195	8,036

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 9. Loans and advances to customers (continued)

Expected Credit Loss Measurement of On-Balance Sheet Financial Assets (continued):

	31 December 2018							
		Carrying	Amount			ECL All	owance	
					Stage			
	Stage 1	Stage 2	Stage 3	Total	1	Stage 2	Stage 3	Total
Cash and cash equivalents								
(including reserves at Central								
Bank)	629,934	-	-	629,934	6	-	-	6
Securities	80,530	-	-	80,530	99	-	-	99
Derivatives	24,929	-	-	24,929	-	-	-	-
Loans and advances to								
customers	1,417,029	124,910	152,285	1,694,224	1,958	7,185	2,364	11,507
of which : Large corporate								
clients	1,122,993	124,910	152,285	1,400,188	1,905	7,185	2,364	11,454
of which : SME clients	31,881	-	-	31,881	5	-	-	5
of which : Others	262,155	-	-	262,155	48	-	-	48
Other financial assets	2,271	=	-	2,271	34	-	-	34
Total on-balance sheet								
financial assets in scope of								
ECL requirements	2,154,693	124,910	152,285	2,431,888	2,097	7,185	2,364	11,646

Impairment allowance for loans and advances to customers		30 June	2019	
	Stage 1	Stage 2	Stage 3	Total
Internal rating grade				
Performing				
High grade	130	-	-	130
Standard grade	412	61	-	473
Sub-standard grade	388	6,116	_	6,504
Past due but not impaired	-	-	-	-
Non-performing				
Individually impaired	-	-	195	195
	930	6,177	195	7,302

Impairment allowance for loans and advances to customers				
	Stage 1	Stage 2	Stage 3	Total
Internal rating grade				
Performing				
High grade	84	-	-	84
Standard grade	623	142	-	765
Sub-standard grade	1,251	7,043	-	8,294
Past due but not impaired	-	-	-	-
Non-performing				
Individually impaired	-	-	2,364	2,364
	1,958	7,185	2,364	11,507

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

# 10. Investment Property

The Pre-emption agreement on the real estate properties registered to the Serik District of Antalya Province which is owned by the Parent Bank account in "Other Assets" has not been realized due to the counterparty Vera Varlık Yönetim A.Ş. is not fullfulling the obligations and the legal process is ongoing aforementioned real estate properties have been removed from "Other Assets" and recognized to "Investment Properties" in TL Currency and reevaluated with and independent valuation report (appraisement value: TL 138,955). Similarly, the Right to repurchase agreement on the real estate properties registered to which is owned by the Parent Bank account in "Other Assets" has not been realized due to the counterparty Palmali International is not fullfulling the obligations and the legal process is ongoing aforementioned real estate properties have been removed from "Other Assets" and recognized to "Investment Properties" in TL Currency and reevaluated with and independent valuation report (appraisement value: TL 47,260). As of 30 June 2019, the Group has investment property amounting to TL 221,210 (31 December 2018: 34,385).

The Company accounts its investment property under fair value model.

#### 11. Funds borrowed

		30 June 2019	9	31	December 20	18
		Foreign			Foreign	
	TL	currency	Total	$\mathbf{TL}$	currency	Total
Funds borrowed Obligations under	370,602	508,982	879,584	309,131	505,933	815,064
repurchase agreements	60,833	149,209	210,042	84,033	9,980	94,013
	431,435	658,191	1,089,626	393,164	515,913	909,077

The effective interest rate for funds borrowed denominated in USD is 4.76% (31 December 2018 – 5.63%), in EUR is 3.43% (31 December 2018 – 3.15%) and in TL is 24.02% (31 December 2018 – 25.41%).

The Group has not had any defaults of principal, interest or redemption amounts or other breaches of loan covenants as at 30 June 2019 (31 December 2018 – None).

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 12. Debt securities issued

	3	30 June 2019			December 20	)18
		Foreign			Foreign	
	TL	currency	Total	TL	currency	Total
Bonds	632,811	_	632,811	718,363	-	718,363
Bills	65,195	_	65,195	17,943	-	17,943
	698,006	-	698,006	736,306	-	736,306

#### **Debt securities issued – Cash flow movement**

	30 June 2019
Balance as at 1 January 2019	736,306
Proceed during the year	2,114,939
Repayments during the year	(2,155,975)
Other non-cash movements	2,736
Balance as at 30 June 2019	698,006

As of June 30, 2019, the list of the issued bonds by the Parent Bank in 2019 are shown below:

ISSUE TYPE	ISSUE DATE	MATURITY DATE	DAYS	NOMINAL VALUE ( full TL )	INTEREST RATE
BOND	06.03.2019	28.08.2019	175	50,000,000	22.00 %
BOND	15.03.2019	04.09.2019	173	100,000,000	22.00 %
BILL	01.03.2019	06.03.2020	371	50,000,000	23.00 %
BOND	05.04.2019	29.07.2019	115	50,000,000	24.00 %
BOND	19.04.2019	18.07.2019	90	50,000,000	23.50 %
BOND	10.05.2019	02.08.2019	84	50,000,000	24.50 %
BOND	22.05.2019	11.09.2019	112	100,000,000	24.75 %
BOND	29.05.2019	18.09.2019	112	50,000,000	24.75 %
BOND	14.06.2019	04.10.2019	112	50,000,000	24.75 %
BOND	21.06.2019	28.08.2019	68	50,000,000	24.15 %
BOND	27.06.2019	25.06.2020	364	100,000,000	25.00 %
BOND	30.05.2019	06.09.2019	99	50,000,000	24.25 %
BOND	14.06.2019	04.10.2019	112	50,000,000	24.25 %
BOND	27.06.2019	17.10.2019	112	50,000,000	24.00 %

Nurol Varlık Kiralama A.Ş. issued "Lease certificates" amounting to TL 204,360 TL in 2019.

# 13. Subordinated debts

	3	30 June 2019			December 20	18	
		Foreign			Foreign		
	TL	currency	Total	TL	currency	Total	
Bonds (*)	-	28,840	28,840	-	53,781	53,781	
Loan (*)	-	58,490	58,490	-	26,473	26,473	
	-	87,330	87,330	-	80,254	80,254	

<sup>(\*)</sup> The Bank has issued Eurobond on March 31, 2016 with a nominal value of USD 10,000,000, 10 years maturity and fixed interest rate of 10%, having a coupon payments every six months and received a loan on December 27, 2016 from World Business Capital at an amount of USD 5,000,000 with an interest rate of 6.65%, 10 years maturity, floating rate and quarterly interest payment (31 December 2018: USD 15,000,000).

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 14. Other liabilities

	30 June	31 December
	2019	2018
Cash collaterals (*)	932,566	618,939
Taxes and funds payable	6,038	5,272
Lease liabilities	4,160	-
Others	8,913	28,644
Total	951,677	652,855

<sup>(\*)</sup> The balance includes cash collaterals received for the derivative transactions made with the corporate customers.

### 15. Provisions

	30 June 2019	31 December 2018
Provision for non - cash loans (*)	2,241	3,083
Employee termination benefits	1,263	1,064
Bonus accrual	1,650	3,279
Unused vacation accrual	1,603	1,401
Provision for lawsuits	200	200
Total	6,957	9,027

Expected credit loss measurement of off-balance sheet financial assets:

	30 June 2019							
Expected credit loss measurement		Carrying Amount ECL Allowance(*)						
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Guarantees	794,591	19,128	2,288	816,007	419	1,611	184	2,215
LCs and Acceptances	14,759	-	-	14,759	27	-	-	26
Total	809,350	19,128	2,288	830,766	446	1,611	184	2,241

<sup>(\*)</sup> ECL allowance for off-balance sheet financial assets are recognized in Liabilities' "Provisions" line.

Impairment allowance for off-balance sheet financial assets:

	30 June 2019				
	Stage 1	Stage 2	Stage 3	Total	
Internal rating grade					
Performing					
High grade	25	-	-	25	
Standard grade	362	-	-	362	
Sub-standard grade	59	1,611	-	1,670	
Past due but not impaired	-	-	-	-	
Non-performing					
Individually impaired	-	-	184	184	
Total	446	1,611	184	2,241	

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 15. Provisions (continued)

Movement for impairment allowance for off-balance sheet financial assets:

	30 June 2019				
	Financial guarantees	Letters of credit and acceptances	Other undrawn commitments Total		
At 1 January 2019	3,062	21	- 3,083		
Charge for the year	(847)	5	- (842)		
Recoveries	-	-			
Amounts written off	-	-			
Unwind of transformed into cash	-	-			
Unwind of discount (recognized in interest	-	-			
income)					
At 30 June 2019	2,215	26	- 2,241		

#### 16. Taxation

The Group is subject to taxation in accordance with the tax procedures and the legislation effective in Turkey.

In Turkey, corporate tax rate is 22%. The tax legislation provides for a temporary tax of 22% to be calculated and paid based on earnings generated for each quarter. The amounts which are calculated and paid are offset against the final corporate tax liability for the year.

Corporate tax losses can be carried forward for a maximum period of five years following the year in which the losses were incurred. The tax authorities can inspect tax returns and the related accounting records for a retrospective maximum period of five years. Corporate tax returns are required to be filed by the twenty-fifth day of the fourth month following the year-end balance sheet date and taxes must be paid in one instalment by the end of the fourth month.

### Income tax recognised in the income statement

The components of income tax expense as stated below:

	30 June 2019	30 June 2018
Current tax		
Current income tax	17,083	(14,157)
Deferred income / (expense) tax		
Relating to origination and reversal of temporary differences	(6,036)	5,017
Income tax expense reported in the income statement	11,047	(9,140)

#### Reconciliation of effective tax rate

Reconciliation between tax expense and the accounting profit multiplied by the statutory income tax rate for the years ended 30 June 2019 and 30 June 2018 is as follows:

	30 June 2019	30 June 2018
Profit before income tax	54,118	43,567
Income tax using the domestic corporate tax rate	(11,906)	(9,585)
Other	(5,177)	(4,572)
Total income tax expense in the profit or loss	(17,083)	(14,157)

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### **16.** Taxation (continued)

#### Reconciliation of effective tax rate

Movement of net deferred tax assets can be presented as follows:

	30 June	30 June
	2019	2018
Deferred tax assets / (liability), net at 1 January	2,032	2,882
Deferred tax recognised in the profit or loss	6,036	5,017
Deferred income tax recognised in other comprehensive income	(854)	258
Deferred tax assets/(liabilities), net at end of June	7,214	8,157

#### Deferred tax assets and liabilities

Deferred tax assets and liabilities are attributable to the following:

	30 June 2019			<b>31 December 2018</b>			
	Assets	Liabilities	Net	Assets	Liabilities	Net	
Liability for employee benefits	631	_	631	542	_	542	
Valuation of financial assets at FVOCI	_	693	693	(161)	_	(161)	
Economic life property and				, ,		, ,	
equipment	(232)	-	(232)	-	(254)	(254)	
Derivatives	7,620	-	7,620	2,389	-	2,389	
Other	-	(1,498)	(1,498)	-	(484)	(484)	
	8,019	(805)	7,214	2,770	(738)	2,032	

# 17. Commitments and contingencies

In the normal course of business, the Group enters into a number of contractual commitments on behalf of its customers and is a party to financial instruments with off-balance sheet risk to meet the financing needs of its customers. These contractual commitments consist of commitments to extend credit, commercial letters of credit and standby letters of credit and guarantees. Commitments to extend credit are agreements to lend to a customer as long as there is no violation of the conditions established in the contract. Commercial letters of credit ensure payment by a bank to a third party for a customer's foreign or domestic trade transactions, generally to finance a commercial contract for the shipment of goods.

Standby letters of credit and financial guarantees are conditional commitments issued by the Group to guarantee the performance of a customer to a third party. All of these arrangements are related to the normal lending activities of the Group. The Group's exposure to credit loss in the event of non-performance by the other party to the financial instrument for commitments to extend credit and commercial and standby letters of credit is represented by the contractual notional amount of those instruments. The Group uses the same credit policies in making commitments and conditional obligations as it does for on-balance-sheet instruments.

As at 30 June 2019; commitments and contingencies comprised the following:

	30 June	31 December
	2019	2018
Letters of guarantee	816,007	788,930
Bank acceptance	7,654	1,825
Letters of credit	7,105	4,044
Other commitments	-	-
Total	830,766	794,799

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 18. Share capital and reserves

### **Share capital**

As at 30 June 2019 and 31 December 2018, the composition of shareholders and their respective percentage of ownership are summarised as follows:

	30 June 2019		31 December 201	
	Amount	%	Amount	%
Nurol Holding A.Ş.	171,947	78.16	125,052	78
Nurol İnşaat ve Tic. A.Ş.	35,112	15.96	25,536	16
Others	12,941	5.88	9,412	6
Total	220,000		160,000	

As at 30 June 2019, the authorised share capital comprised of 220,000 ordinary shares having a par value of TL full 1,000 (As at 31 December 2018, the authorised share capital comprised of 160,000 ordinary shares having a par value of TL full 1,000). All issued shares are paid.

### 19. Net interest income

	30 June 2019	30 June 2018
Interest income		
Loans and advances to customers	154,283	135,422
Deposits with banks and other financial institutions	13,549	4,193
Financial assets measured at fair value through		
profit/loss and financial assets measured at fair value		
through other comprehensive income	53,997	4,448
Financial Leases	-	-
Other	8,099	8,090
	229,928	152,153
Interest expense		
Funds borrowed	36,700	15,336
Debt securities issued	74,630	2,386
Interbank funds borrowed	8,396	61,951
Financial Leases	545	-
Other	18,039	1,937
	138,310	81,610
Net interest income	91,618	70,543

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 20. Net fee and commission income

30 June 2019	30 June 2018	
10,703	5,456	
22,449	2,100	
33,152	7,556	
857	373	
3,665	5,415	
4,522	5,800	
28 630	1.756	
	10,703 22,449 <b>33,152</b> 857 3,665	

#### 21. Net trading income/loss

	30 June 2019	30 June 2018
Net gains/(losses) on derecognition of financial assets		
measured at fair value through other comprehensive		
income	(5,250)	(413)
Net gains/(losses) on financial assets/liabilities at fair		
value through profit or loss	(38,599)	(19,279)
Gain / (losses) from derivatives	(19,375)	2,432
Gain / (losses) from FX losses	(19,224)	(21,711)
Total	(43,849)	(19,692)

#### 22. Other operating income

	<b>30 June 2019</b>	30 June 2018
Fair value gain on investment properties (*)	2,340	14,306
Rent income	1,737	-
Swift income	1,346	-
Communication expenses reflected to the customers	60	-
Other	1,333	1,979
Total	6,816	16,285

<sup>(\*)</sup>Due to the Pre-emption agreement on the real estate properties registered to Palmali International and the Serik District of Antalya Province which is owned by the Parent Bank account in "Other Assets" has not been realized real estate properties start to recognized to "Investment Properties" in TL Currency and re-evaluated with and independent valuation report (appraisement value: TL 186,215). As a result of the revaluation, a valuation difference of TL 2,340 was realized.

#### 23. Personnel expenses

	30 June 2019	30 June 2018
Wages and salaries	9,210	6,753
Compulsory social security obligations	803	604
Other benefits	802	573
T-4-1	10.015	7.020
<u>Total</u>	10,815	7,930

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 24. Administrative expenses

	30 June 2019	30 June 2018
Audit and advisory expenses	5,490	1,542
Nurol Holding re-charges	3,054	4,433
Taxes and duties expenses	2,426	2,412
Telecommunication expenses	918	537
Hosting expenses	711	120
Computer expenses	475	485
Maintenance expenses	135	92
Notary expenses	103	-
Rent expenses	97	1,088
Advertising expenses	76	-
Transportation expenses	-	-
Other various administrative expenses	5,364	1,150
Total	18,849	11,859

#### 25. Financial risk management objectives and policies

#### a) Introduction and overview

The Group has exposure to the following risks from financial instruments:

- credit risk
- market risks

This note presents information about the Group's exposure to each of the above risks, the Group's objectives, policies and processes for measuring and managing risk, and the Bank's management of capital.

#### Risk management framework

The Group'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 Group 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 Group is exposed to a number of risks such as credit risk, liquidity risk, market risk and operational risk, The Group's risk policy can be summarised as:

- well managing the credit risk through a high standardised credit risk management
- eliminating liquidity risk
- minimising market risk

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

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

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

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

#### 25. Financial risk management objectives and policies (Continued)

The Group 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.

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) and hedges its positions through various derivative transactions, 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 Group.

#### b) Credit risk

Credit risk represents the risk arising from the counter party's not fulfilling its responsibilities stated in the agreement either partially or totally. Credit Risk Management Committee is responsible for managing credit risk at the Group.

Total amount of credits granted to a group is subject to certain credit risk limits. According to the decision taken by the Board of Directors; the maximum amount of the loan to be granted to a group (cash and non-cash) is limited with the calculation of certain percentages of the shareholders' equity based on the rating of the group. Furthermore, concentration risk is monitored on monthly basis in terms of industry, rating by risk group and customer.

The credibility of the debtors of the Group is assessed periodically. Loan limits of the loan customers are revised periodically in line with the Group's procedures. The Bank analyses the credibility of the loans within the framework of its loan policies and obtains collaterals for loans and other receivables.

The restructured and rescheduled loans are evaluated in the Group's current rating system besides the follow up method determined in the related regulation.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

Individual

Corporate

Total

(Currency - In thousands of Turkish Lira)

## 25. Financial risk management objectives and policies (continued)

### b) Credit risk (continued)

Credit risk by risk groups

			Illuividuai	Corporate	1 Otai
30 June 2019					
Performing loans			3,030	1,896,565	1,899,595
Loans under close monitoring			3,030	132,186	132,186
Non-performing loans			-	136,572	136,572
Gross			3,030	2,165,323	2,168,353
Transferred asset			3,030	2,103,323	2,100,333
Specific provisions for Stage 3			-	(195)	(195)
Generic provisions for Stage 1 and St	900 2		-	(7,107)	(7,107)
Total	age 2		3,030		
10141			3,030	2,158,021	2,161,051
<b>31 December 2018</b>					
Performing loans			1,542	1,415,487	1,417,029
Loans under close monitoring			-	124,910	124,910
Non-performing loans			-	152,285	152,285
Gross			1,542	1,692,682	1,694,224
Transferred asset			-	-	-
Specific provisions for Stage 3			-	(2,364)	(2,364)
Specific provisions for Stage 1 and St	tage 2		-	(9,143)	(9,143)
Total			1,542	1,681,175	1,682,717
Exposure to credit risk					
				Loans and a	advances to
		Due from	m banks	custo	mers
		30 June	31 December	30 June	31 December
	Notes	2019	2018	2019	2018
Carrying amount		128,120	82,382	2,161,051	1,682,717
Non-performing financial assets		-	-	136,572	152,285
Gross amount		-	-	136,572	152,285
Specific provision for Stage 3	9	-	-	(195)	(2,364)
Generic provision for Stage 1 and 2	9	(89)	(6)	(7,107)	(9,143)
		(0)	(*)	(,,= ,,)	(2,12)
Neither past due nor impaired		128,031	82,376	2,053,988	1,584,785
Carrying amount		128,031	82,376	2,053,988	1,584,785
Restructured and rescheduled loans					
and other receivables		-	-	107,063	97,932
Carrying amount		-	-	107,063	97,932
					·
Carrying amount (amortised cost)		128,031	82,376	2,161,051	1,682,717

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

#### b) Credit risk (continued)

Exposure to credit risk (continued)

#### *Write-off policy*

The Group writes off a loan balance and any related allowances for impairment losses, when Group position such that the borrower can no longer pay the obligation, or that proceeds from collateral will not sufficient to pay back the entire exposure.

#### Collateral policy

The Group holds collateral against loans and advances to customers in the form of mortgage interests over property, other registered securities over assets, and guarantees. Estimates of fair value are based on the value of collateral assessed at the time of borrowing, and generally are not updated except when a loan is individually assessed as impaired. Collateral generally is not held over due from banks, except when securities are held as part of reverse repurchase and securities borrowing activity. The breakdown of financial assets by type of collateral is as follows:

30 June 2019	Collaterals after rate of consideration									
Type of collateral or	Maximum exposure to credit		Securities (Cheques& Acts&Stock	Property	Assignment of	Vehicle		Total	Net	Associated
credit enhancement	risk	Cash	Share)	(Mortgages)	receivables	Pledge	Other	collateral	exposure	ECLs
Financial assets Cash and cash equivalents (including reserves at Central										
Bank)	507,338	_	_	_	_	_	_	_	507,338	89
Loans and advances to	,								,	
customers	2,275,406	14,358	443,427	103,713	122,272	125,782	2,302	811,854	1,463,552	7,302
of which: Large										
corporate clients	2,038,315	13,501	375,276	94,497	118,321	125,782	2,302	729,679	1,308,636	7,255
of which: SME clients	15,622	857	1,486	9,216	3,951	-	-	15,510	112	-
of which: Others	221,470	-	66,665	-	-	-	-	66,665	154,805	47
Other financial assets Derivative financial	16,297	-	-	-	-	-	-	-	16,297	244
instruments Securities at fair value	8,842	-	-	-	-	-	-	-	8,842	-
through OCI Guarantees (after	766,506	-	-	-	-	-	-	-	766,506	401
Credit Conversion Factor) LCs and Acceptances (after Credit	487,716	2,194	19,738	14,045	2,328	583	-	38,888	448,828	2,031
Conversion Factor)	7,062	-	-	39	1,022	-	-	1,061	6,001	26

The Parent Bank's internal credit rating grades

The Bank's independent Credit Risk Department operates its internal rating models. The Bank runs models for its key portfolios in which its customers are rate from 1 to 100 using internal grades. The models incorporate both qualitative and quantitative information and, in addition to information specific to the borrower, utilise supplemental external information that could affect the borrower's behaviour. These information sources are first used to determine the PDs within the Bank's IFRS 9 ECL calculation.

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

Fair value through profit or loss (FVTPL)

At 30 June 2019, the Bank has derivative financial assets at FVTPL amounting to TL 8,842 (31 December 2018 – TL 24,929). An analysis of the credit quality of the maximum credit exposure is as follows:

	30 June 2019	<b>31 December 2018</b>
Derivative financial assets	8,842	24,929
Fair value and carrying amount	8,842	24,929

#### c) Capital management

BRSA, the regulatory body of the banking industry, sets and monitors capital requirements for the Bank; BRSA requires the banks to maintain a prescribed ratio of minimum 8% of total capital to total risk-weighted assets.

The Group's regulatory capital is analysed into two tiers:

- Tier 1 capital, capital is composed of the total amount of paid up capital, legal, voluntary and extra reserves, profits for the period after tax provisions and profits for previous years. The total amount of banks' losses for the period and losses for previous years is taken into account as a deduction item, in the calculation of Tier 1 capital.
- Tier 2 capital, is composed of the total amount of general provisions for credits, fixed assets revaluation fund, revaluation of financial assets measured at fair value through other comprehensive income and equity investments, subordinated loans received, free reserves set aside for contingencies and the fund for increase in the value of securities.

Risk-weighted assets are determined according to specified requirements that seek to reflect the varying levels of risk attached to assets and off-balance sheet exposures. Operational risk capital requirement is calculated using Basic Indicator Approach and included in the capital adequacy calculations.

The Group's policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business.

The Group and the Group's regulated operations have complied with externally imposed capital requirements throughout the period.

There have been no material changes in the Group's management of capital during the period.

The Group's capital position in accordance with BRSA regulations is as follows:

	30 June	31 December
	2019	2018
Amount only of to anodity in (I)	2 044 222	2 147 695
Amount subject to credit risk (I)	2,944,333	2,147,685
Amount subject to market risk (II)	66,803	36,893
Amount subject to operational risk (III)	198,627	140,160
Total risk-weighted assets and value at market risk and		
operational risk (IV) = $(I+II+II)$	3,209,763	2,324,738
Shareholders' equity:		
Tier 1 capital	312,888	263,502
Tier 2 capital	96,226	90,708
Total regulatory capital	409,114	354,210
Capital adequacy ratio	12.75%	15.24%

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

#### 25. Financial risk management objectives and policies (continued)

#### d) Fair values

Fair values of remaining financial assets and liabilities carried at cost, including cash and cash equivalents, reserve deposits at Central Bank, current account of loan customers and funds borrowed are considered to approximate their respective carrying values due to their short-term nature.

The Group measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements.

Level 1: Quoted market price (unadjusted) in an active market for identical instrument.

Level 2: Valuation techniques based on observable inputs, either directly (i.e., as prices) or indirectly (i.e., derived from prices). This category includes instruments using valuation techniques where all significant inputs are directly or indirectly observable from market data.

Level 3: Valuation techniques using significant unobservable inputs. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs have a significant effect on the instrument's valuation.

Fair values of financial assets and financial liabilities that are traded in active markets are based on quoted market prices or dealer price quotations. For all other financial instruments, the Group determines fair values using valuation techniques.

Valuation techniques include net present value and discounted cash flow models. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates. The objective of valuation techniques is to arrive at a fair value determination that reflects the price of the financial instrument at the reporting date that would have been determined by market participants acting at arm's length.

The Group uses widely recognised valuation models for determining the fair value of common and more simple financial instruments, like forwards and currency swaps, that use only observable market data and require little management judgement and estimation. Observable prices and model inputs are usually available in the market for listed debt securities. Availability of observable market prices and model inputs reduces the need for management judgement and estimation and also reduces the uncertainty associated with determination of fair values. Availability of observable market prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions in the financial markets.

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

#### d) Fair values (continued)

This table below analyses financial instruments measured at fair value at the end of the reporting period, by the level in the fair value hierarchy into which the fair value measurement is categorised:

30 June 2019	Note	Level 1	Level 2	Level 3	Total
Assets					
Derivative financial assets		8,842	-	-	8,842
Financial assets measured at fair value					
through other comprehensive income	8	246,167	-	-	246,167
Investment property		-	221,210	-	221,210
		255,009	221,210	-	476,219
Liabilities					
Derivative financial liabilities		-	(45,519)	-	(45,519)
			(45,519)		(45,519)
		255,009	175,691	-	430,700
417					
31 December 2018	Note	Level 1	Level 2	Level 3	Total
Assets					
Derivative financial assets		24,929	-	-	24,929
Available for sale investments	8	80,431	-	-	80,431
Investment property		-	34,385	-	34,385
		105,360	34,385	-	139,745
Liabilities					_
Derivative financial liabilities		-	(37,257)		(37,257)
		_	(37,257)	-	(37,257)
				_	
		105,360	(2,872)		102,488

#### e) Market risk

Market risk is the risk that changes in market prices such as interest rate, equity prices, foreign exchange rates and credit spreads will affect the Bank's income or the value of its holdings of financial instruments.

The Board of Directors of the Group determines the risk limits for primary risks carried by the Group and periodically revises these limits. For the purpose of hedging market risk, the Group primarily aims to balance the foreign currency position, collateralise the loans and manage liquidity.

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

#### Currency risk

The Group takes on exposure to effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. Foreign currency risk indicates the possibility of the potential losses that the Group is subject to due to the exchange rate movements in the market.

Position limit of the Group related with currency risk is determined according to Foreign Currency Net Position Standard ratio determined by BRSA.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

### e) Market risk (continued)

The concentrations of assets, liabilities and off balance sheet items are as follows:

Currency risk (continued)

	USD	Euro	Others	Total
2019				
Assets				
Cash and cash equivalents	19,887	160,159	14,289	194,335
Reserve deposits at Central Bank	29,136	83,742	-	112,878
Loans and advances to customers	206,335	579,526	_	785,861
Financial assets measured at fair value through				
other comprehensive income	212,075	-	-	212,075
Other assets	3	16	-	19
Total assets	467,436	823,443	14,289	1,305,168
Liabilities				
Funds borrowed	275,636	370,918	14,396	660,950
Subordinated debts		370,918	14,390	
Other liabilities	87,330 12.564	900.004	-	87,330
	12,564	890,004	-	902,568
Total liabilities	375,530	1,260,922	14,396	1,650,848
Gross exposure	91,906	(437,479)	(107)	(345,680)
Off-balance sheet position				
Net notional amount of derivatives	(83,854)	440,813	-	356,959
Net exposure	8,052	3,334	(107)	11,279
	USD	Euro	Others	Total
2018	CSD	Luio	Others	10111
Assets				
Cash and cash equivalents	98,224	206,337	3,564	308,124
Reserve deposits at Central Bank	36,747	50,585	-	87,333
Loans and advances to customers	45,037	432,672	_	477,709
Financial assets measured at fair value through	- ,	- ,		, , , , , , , , , , , , , , , , , , , ,
other comprehensive income	38,061	15,389	-	53,450
Other assets	138,683	15	-	138,698
Total assets	356,752	704,998	3,564	1,065,314
Liabilities				
Liabilities Funds borrowed	256 523	255 074	3 507	515 103
Funds borrowed	256,523 80 254	255,074	3,507	515,103 80 254
Funds borrowed Subordinated debts	80,254	-	3,507	80,254
Funds borrowed		255,074 561,588 <b>816,662</b>	3,507 - - 3,507	
Funds borrowed Subordinated debts Other liabilities Total liabilities	80,254 29,315 <b>366,092</b>	561,588 <b>816,662</b>	3,507	80,254 590,904 <b>1,186,261</b>
Funds borrowed Subordinated debts Other liabilities  Total liabilities  Gross exposure	80,254 29,315	561,588	- -	80,254 590,904
Funds borrowed Subordinated debts Other liabilities Total liabilities	80,254 29,315 <b>366,092</b>	561,588 <b>816,662</b>	3,507	80,254 590,904 <b>1,186,261</b>

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

#### e) Market risk (continued)

Interest rate risk

Interest rate risk that would arise from the changes in interest rates depending on the Group's position is managed by the Asset and Liability Committee of the Group.

Interest rate sensitivity of assets, liabilities and off balance sheet items is analysed by top management in the Asset and Liability Committee meetings held every week by taking the market developments into consideration.

The Management of the Group follows the interest rates in the market on a daily basis and revises interest rates of the Group when necessary.

The following table indicates the periods in which financial assets and liabilities reprice as of 30 June 2019 and 31 December 2018:

	Less than 1 month	1-3 months	3-12 months	1-5 years	More than 5 years	Non interest bearing	Total
As at 30 June 2019					J + 44 - 4		
Assets							
Cash and cash equivalents	193,668	-	-	-	-	857	194,525
Reserve deposits at Central Bank	185,394	-	-	-	-	128,098	313,492
FVTPL investments	8,780	62	-	-	-	-	8,842
Financial assets at fair value through other comprehensive income	5,002	1,037	214,401	_	_	25,727	246,167
Loans and advances to customers	1,371,304	50,363	197,953	533,034	-	8,397	2,161,051
Other assets	-	-	_	-	-	265,109	265,109
Total assets	1,764,148	51,462	412,354	533,034	-	428,188	3,189,186
Liabilities							
Funds borrowed <sup>(*)</sup>	493,859	123,184	144,064	-	52,803	304,556	1,118,466
Debt securities issued <sup>(**)</sup>	82,004	412,888	203,114	-	58,490	-	756,496
Other liabilities <sup>(***)</sup>	611,527	268,301	35,713	-	-	398,683	1,314,224
Total liabilities	1,187,390	804,373	382,891	-	111,293	703,239	3,189,186
On balance sheet interest sensitivity gap	576,758	(752,911)	29,463	533,034	(111,293)	(275,051)	-
Off balance sheet interest sensitivity gap	-	-	-	-	-	-	-
Total interest sensitivity gap	576,758	(752,911)	29,463	533,034	(111,293)	(275,051)	

<sup>(\*)</sup> Includes subordinated loans amounting to TL 28,840.

<sup>(\*\*)</sup> Includes subordinated bonds amounting to TL 58,490.

<sup>(\*\*\*)</sup> Derivative financial instruments are included in other liabilities.

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

#### e) Market risk (continued)

Interest rate risk (continued)

	Less than 1 month	1-3 months	3-12 months	1-5 years	More than 5 years	Non interest bearing	Total
As at 31 December 2018					v		
Assets							
Cash and cash equivalents	275,955	-	-	-	-	32,943	308,898
Reserve deposits at Central Bank	87,333	-	-	-	-	233,697	312,030
FVTPL investments	2,906	23	-	-	-	-	24,929
Available for sale investments	4,955	53,950	655	1,011	-	19,860	80,431
Loans and advances to customers	649,507	36,464	627,201	320,708	41,079	7,758	1,682,717
Other assets	-	-	-	-	-	261,482	261,482
Total assets	1,042,656	90,437	627,856	321,719	41,079	555,740	2,679,487
Liabilities							
Funds borrowed (*)	435,718	119,431	157,524	-	49,876	173,002	935,550
Debt securities issued <sup>(**)</sup>	115,724	377,195	172,860	-	124,308	-	790,087
Other liabilities <sup>(***)</sup>	346,834	252,385	9,123	-	-	315,657	953,850
Total liabilities	898,276	749,011	339,507	-	174,184	488,659	2,679,487
On balance sheet interest sensitivity gap	144,380	(658,574)	288,349	321,719	(133,105)	67,081	-
Off balance sheet interest sensitivity gap	-	-	-	-	-	-	-
Total interest sensitivity gap	144,380	(658,574)	(288,349)	321,719	(133,105)	67,081	-

<sup>(\*)</sup> Includes Subordinated loans amounting to TL 26,473.

#### Summary of average interest rates

As at 30 June 2019 and 31 December 2018, the summary of average interest rates for different assets and liabilities are as follows:

30 June 2019
31 December 2018

	Euro	USD	TL	Euro	USD	TL
Assets						
Cash and balances with the Central Bank	-	1.50	13.00	-	1.50	13.00
Due from banks	0.02	2.37	24.29	0.04	2.00	18.92
FVTPL investments	-	-	-	-	-	-
Placements at money markets	-	-	24.51	-	-	19.72
FVTOCI investments	-	9.58	31.14	-	11.17	15.32
Loans and advances to customers	6.22	8.11	21.65	6.41	10.44	25.83
Other	-	-	-	-	-	-
Liabilities						
Money market borrowings	1.05	1.67	10.71	-	-	20.93
Funds borrowed / Borrower funds	5.45	7.08	16.44	4.68	6.41	19.89
Debt securities issued	-	10.00	19.16	-	10.00	17.02
Funds from other financial institutions	4.19	4.08	23.77	2.34	4.56	20.32

<sup>(\*\*)</sup> Includes Subordinated bonds amounting to 53,781.

<sup>(\*\*\*)</sup> Derivative financial instruments include in other liabilities.

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

### 25. Financial risk management objectives and policies (continued)

#### e) Market risk (continued)

Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting obligations associated with its financial liabilities that are settled by delivering cash or another financial asset.

Liquidity risk is a substantial risk in the Turkish market, which exhibits significant volatility.

Exposure to liquidity risk

Maturity analysis of monetary assets and liabilities according to their remaining maturities is presented below:

		Less than	1-3			Over 5	Unidentified	
30 June 2019	Demand	one month	months	months	1-5 years	years	maturity	Total
Cash and cash equivalents	857	193,668	-	-	-	-	-	194,525
Reserve deposits at Central Bank	128,098	185,394	-	-	-	-	-	313,492
FVTPL investments	-	8,780	62	-	-	-	-	8,842
FVOCI investments	-	-	-	7,866	1,038	211,536	25,727	246,167
Loans and advances to customers	-	1,371,304	50,363	197,953	533,034	-	8,397	2,161,051
Other assets	19	33,824	-	-	-	-	231,266	265,109
Total assets	128,974	1,792,970	50,425	205,819	534,072	211,536	265,390	3,189,186
Funds borrowed (*)	304,556	493,859	123,184	144,064	-	52,803	-	1,118,466
Debt securities issued (**)	-	82,004	412,888	180,368	22,746	58,490	-	756,496
Other liabilities <sup>(***)</sup>	81,299	611,526	268,301	35,713	-	-	317,385	1,314,224
Total liabilities	385,855	1,187,389	804,373	360,145	22,746	111,293	317,385	3,189,186
Liquidity gap	(256,881)	605,581	(753,948)	(154,326)	511,326	100,243	(51,995)	-
Off Balance Sheet Position	-	(16,109)	(14,130)	(2,650)	(30,464)	-	=	(63,353)
Receivables from derivatives	-	853,280	259,478	30,168	135,161	-	-	1,278,087
Liabilities from derivatives	-	869,389	273,608	32,818	165,625	-	-	1,341,440
Non cash loans	-	-	63,636	105,263	8,692	653,175	-	830,766

<sup>(\*)</sup> Includes subordinated loans amounting to TL 28,840.

<sup>(\*\*)</sup> Includes subordinated bonds amounting to TL 58,490.

<sup>(\*\*\*)</sup> Derivative financial instruments are included in other liabilities.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

## 25. Financial risk management objectives and policies (continued)

### e) Market risk (continued)

Liquidity risk (continued)

		Less than	1-3	3-12		Over 5	Unidentified	
31 December 2018	Demand	one month	months	months	1-5 years	years	maturity	Total
Cash and cash equivalents	32,943	275,955	-	-	-	-	-	308,898
Reserve deposits at Central Bank	233,697	87,333	-	-	-	-	-	321,030
FVTPL investments	-	9,739	14,473	717	-	-	-	24,929
FVOCI investments	-	-	21,201	655	1,011	37,704	19,860	80,431
Loans and advances to customers	-	649,507	36,464	627,201	361,787	-	7,758	1,682,717
Other assets	73	213,639	-	-	-	-	47,770	261,482
Total assets	266,713	1,236,173	72,138	628,573	362,798	37,704	75,388	2,679,487
Funds borrowed (*)	173,002	435,718	119,431	157,524	-	49,876	-	935,550
Debt securities issued (**)	-	115,724	409,561	211,021	-	52,781	-	790,087
Other liabilities <sup>(***)</sup>	54,621	346,826	282,235	9,123	-	-	261,044	953,850
Total liabilities	227,623	898,268	811,227	377,668	-	103,657	261,044	2,679,487
Liquidity gap	39,090	337,905	(739,089)	250,905	362,798	(65,953)	(185,656)	-
Off Balance Sheet Position	-	(5,048)	(19,577)	(1,333)	(17,347)	-	-	(43,305)
Receivables from derivatives	-	769,226	268,831	8,408	135,159	-	-	1,181,624
Liabilities from derivatives	-	774,274	288,408	9,741	152,506	-	-	1,224,929
Non cash loans	-	1,169	139,495	97,451	11,370	545,314	-	794,799

<sup>(\*)</sup> Includes Subordinated loans amounting to TL 26,473.

<sup>(\*\*)</sup> Includes Subordinated bonds amounting to TL 53,781.

<sup>(\*\*\*)</sup>Derivative financial instruments are included in other liabilities.

## NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS AS OF AND FOR THE SIX MONTH PERIOD THEN ENDED 30 JUNE 2019

(Currency - In thousands of Turkish Lira)

## 26. Related parties

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 the financial and operating decisions.

In the course of conducting its banking business, the Group conducted various business transactions with related parties. These include loans, customer accounts, funds borrowed and non-cash transactions. The volumes of related party transactions, outstanding balances at year-end and relating expense and income for the period are as follows:

		Percentage of the
30 June 2019	Balance	financial statement amount (%)
		WIII ( / U )
Cash loans	354,257	16%
Non-cash loans	22,780	3%
Borrower funds / Funds borrowed	83,390	8%
		Percentage of the
		financial statement
31 December 2018	Balance	amount (%)
Cash loans	145,500	9%
Non-cash loans	18,639	2%
Borrower funds / Funds borrowed	366,092	40%
		Percentage of the
		financial statement
30 June 2019	Balance	amount (%)
Interest income and commissions	32,371	14%
Other operating expense (-)	3,054	15%
		Percentage of the
		financial statement
31 December 2018	Balance	amount (%)
Interest income and commissions	1,931	3%
Other operating expense (-)	1,908	19%

As at 30 June 2019, no provisions have been recognised in respect of loans given to related parties (30 June 2018 – none).

#### Compensation of key management personnel of the Bank

The executive and non-executive member of Board of Directors and management received remuneration and fees amounted to TL 6,475 comprising salaries and other benefits for the period 1 January-30 June 2019 (1 January - 30 June 2018: TL 3,966).

#### 27. Events after balance sheet date

None.