# **Consolidated Balance Sheet**

At 31 March 2002

(As adjusted for the effects of inflation in TL units at 31 March 2002 pursuant to IAS 29)

	Note	31 March 2002 TL billions	31 December 2001 TL billions
Assets	Note	I E DIMONS	IL DIIIIOIIS
Cash and cash equivalents	3	1,342,470	2,315,628
Financial assets held for trading	4	1,653,624	1,727,639
Investments	5	4,999,105	4,864,131
Loans and advances to banks	6	669,996	1,537,944
Loans and advances to customers	7	5,273,804	6,145,521
Other assets	9	860,920	942,411
Investments in associated companies	10	68,225	68,528
Tangible assets, net	11	1,379,007	1,415,067
Intangible assets, net	12	121,169	146,792
Deferred tax assets, net	17	297,166	295,297
Total assets		16,665,486	19,458,958
Liabilities			
Deposits from banks	13	689,126	1,374,270
Deposits from customers	14	10,143,953	11,638,293
Obligations under repurchase agreements	21	963,691	259,935
Loans and advances from banks	15	2,283,060	3,673,992
Bonds payable	16	53,213	77,901
Current tax liability	17	33,562	31,348
Other liabilities	18	<u>896,616</u>	908,532
Total liabilities		15,063,221	17,964,271
Minority interest		119,139	53,620
Shareholders' equity	19		
Share capital; authorized, issued and fully paid		1,656,406	1,656,406
Accumulated losses		(173,280)	(215,339)
Total s hareholders' equity		1,483,126	1,441,067
Total liabilities, minority interest and shareholders' equity		16,665,486	19,458,958
Commitments and contingencies	24		

#### **Consolidated Statement of Operations**

## For The Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units at 31 March 2002 pursuant to IAS 29)

	Note	31 March 2002 TL billions	31 March 2001 TL billions
Interest in come:-			
Interest on securities		384,044	406,706
Interest on loans		187,935	769,486
Interest on deposits at banks Interest on lease business		53,426 4,827	491,437 5,283
Others		19,474	28,305
Total interest income		649,706	1,701,217
Interest expenses:-			
Interest on saving, commercial and public deposits		(344,821)	(546,388)
Interest on bank deposits		(83,225)	(643,862)
Interest on borrowings Others		(63,652)	(218,648)
Total interest expenses		(3,040) (494,738)	(22,862) (1,431,760)
Net interest in come		154,968	269,457
Fee and commission income		104,152	115,031
Fee and commission expense  Net fee and commission income		(43,943) 60,209	(69,824) 45,207
		<u> </u>	
Income before other operating items		215,177	314,664
Other operating income:-		47.000	
Foreign exchange gain, net Trading account income, net		47,368 41,481	-
Gross profit from retail business		20,412	32,010
Premium income from insurance business		12,475	16,856
Other operating income		19,226	49,265
Total other operating income		140,962	98,131
Other operating expenses:-	40	(440,000)	
General provision Impairment losses	18 7,8,10,11 and 12	(110,000) (62,380)	(50,084)
Salaries and wages	7,0,10,11 4114 12	(54,326)	(95,313)
Depreciation and amortization		(39,933)	(51,505)
Rent expenses		(14,497)	(15,951)
EDP expenses		(13,614)	(11,679)
Employee benefits Advertising expenses		(11,074) (8,511)	(24,591) (12,382)
Saving deposits insurance fund		(7,510)	(9,998)
Taxes and duties other than on income		(4,775)	(26,560)
Provision for severance payments		(2,991)	(1,065)
Foreign exchange loss, net Trading account loss, net		-	(139,803) (105,236)
Other operating expenses		(57,034)	(67,523)
Total other operating expenses		(386,645)	(611,690)
Loss before net of gain/(loss) on net monetary position		(30,506)	(198,895)
Gain/(loss) on net monetary position, net		43,685	(70,389)
Income/(loss) before taxes		13,179	(269,284)
Taxation credit	17	23,449	40,630
Net income/(loss) before minority interest		36,628	(228,654)
Minority interest		5,431	37,389
Net income/(loss) before extraordinary items		42,059	(191,265)
Extraordinary item	20	<del>_</del> _	(23,007)
Net income/(loss) for the period		42,059	(214,272)
Weighted average number of shares with TL 500 value each; including those with TL 100 face value as expressed in terms of TL 500 face value	19	1.500.000.000.000	1.500.000.000.000
Earning/(loss) per share (Full TL amount)		28.04	(142.85)

# Consolidated Statement of Changes in Shareholders' Equity

## For The Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units at 31 March 2002 pursuant to IAS 29)

		Ac	es)	Total	
	Share capital TL billions	Reserves TL billions	Unappropriated earnings/(losses) TL billions	Total TL billions	shareholders' equity TL billions
Balances at 1 January 2001	1,656,406	62,163	531,160	593,323	2,249,729
Changes in accounting policies (Note 23)			(109,381)	(109,381)	(109,381)
Restated balances at 1 January 2001	1,656,406	62,163	421,779	483,942	2,140,348
Appropriation of retained earnings:  Transfer to statutory and general banking reserves		38,791	(38,791)		
Reversal of restatement on reserves for the effects of inflation		(8,427)	8,427		
Net loss for the three-month period			(214,272)	(214,272)	(214,272)
Balances at 31 March 2001	1,656,406	92,527	177,143	269,670	1,926,076
Release of reserves due to sale of a consolidated affiliate		(11,711)	11,711		
Domestic inflation responds to		(27,631)	27,631		
changes in the exchange rate in a proportion known as the "passthrough coefficient."			(485,009)	(485,009)	(485,009)
Balances at 31 December 2001	1,656,406	53,185	(268,524)	(215,339)	1,441,067
Transfer from general banking reserves		(2,433)	2,433		
Reversal of restatement on reserves for the effects of inflation		(4,306)	4,306		
Net income for the three-month period			42,059	42,059	42,059
Balances at 31 March 2002	1,656,406	46,446	(219,726)	(173,280)	1,483,126

# **Consolidated Statement of Cash Flows**

# For The Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units at 31 March 2002 pursuant to IAS 29)	31 March	31 March
	2002	2001
Cash flows from operating activities:-	TL billions	TL billions
Net income/(loss) for the period	42,059	(214,272)
Components of net income not generating or using liquidity:-		
T (* 1 // 19)	(00.440)	(40,000)
Taxation charge/(credit)	(23,449)	(40,630)
Minority interest General provision	(5,431) 110,000	(37,389)
Impairment losses	62,380	50,084
Provision for severance payment	2,991	1,065
Depreciation and amortization	39,933	51,505
Change in accrued interest and other income	(63,707)	(536,321)
Change in accrued interest and other expense	(60,688)	160,080
Monetary gain/(loss) effect of above corrections	8,585	(45,048)
, ,	<del>'</del>	
Operating profit/(loss) before changes in operating assets and liabilities	112,673	(610,926)
(Decrease)/increase in deposits from banks	(666,686)	588,598
(Decrease)/increase in deposits from customers	(1,516,372)	1,338,143
Increase/(decrease) in obligations under repurchase agreements	` <sup>'</sup> 703,756 <sup>'</sup>	(802,946)
Decrease in loans and advances to customers	886,547	` 28,860 <sup>′</sup>
Decrease in loans and advances to banks	863,091	881,755
Decrease/(increase) in financial assets held for trading	77,143	(543,202)
Decrease/(increase) in other assets	81,491	(251,026)
Decrease in other liabilities	(78,927)	(38,179)
Income taxes paid	(2,011)	
Net cash provided by operating activities	460,705	591,077
Cash flows from investing activities:-		
Increase/(decrease) in investments	(106,284)	178,750
Increase in investments in associated companies-net	(123)	(1,905)
Increase in tangible assets	(30,282)	(124,461)
Decrease in tangible assets	26,117	56,286
Net cash (used in)/provided by investing activities	(110,572)	108,670
Cash flows from financing activities:-		
(Degrees)/ingrees in leans and advances from banks	(4 272 205)	222.496
(Decrease)/increase in loans and advances from banks Decrease/(increase) in bonds payable	(1,373,385)	332,486 1,781
Proceeds from issuance of share capital to minorities	(20,856) 70,950	4,719
·	·	<u> </u>
Net cash (used in)/provided by financing activities	(1,323,291)	338,986
Net (decrease)/increase in cash and cash equivalents	(973,158)	1,038,733
Cash and cash equivalents at beginning of period	2,315,628	1,110,248
Cash and cash equivalents at end of period (Note 3)	1,342,470	2,148,981

# Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### Overview of the Bank

Türkiye Garanti Bankası AŞ (the Bank) is a bank domiciled in Turkey. The consolidated financial statements of the Bank for the three month period ended 31 March 2002 comprise the Bank and its affiliates (the Affiliates) and their interest in associates.

## (a) Brief History

Foundation of the Bank was approved by the decree of Council of Ministers numbered 3/4010 dated 11 April 1946 and "Articles of Association" was published at official gazette dated 25 April 1946. The Bank provides corporate, commercial and retail banking services through a network of 300 domestic branches, three foreign branches, five representetive offices abroad, five change offices, five in-store branches and 16 domestic liaison offices. In addition to its branches, the Bank has 100% ownership in two banks located in Moscow and Amsterdam. The Bank's head office is located in Istanbul.

#### (b) Ownership

The principal shareholders of the Bank is the holding company of Doğuş Group, Doğuş Holding AŞ, which currently holds 49.01% of the issued capital.

Doğuş Holding AŞ, Doğuş İnşaat ve Ticaret AŞ, Doğuş Otomotiv Sanayi ve Ticaret AŞ and Somtaş Tarım ve Ticaret AŞ have sold (i) an aggregate of 36.400.000.000 common shares in registered form each with nominal value of TL500 ("Shares") representing 7.0% of the share capital of Türkiye Garanti Bankası AŞ on 24 March 2000 and (ii) additional 5.460.000.000 shares in registered form each with nominal value of TL500 representing 1.05% of the share capital of the Bank by 31 March 2000 to foreign investors abroad at the price TL7,900 (TL18,945 as restated for the effects of inflation current at 31 March 2002) for each unit of two shares. Accordingly, the total ownership interest in the Bank of those shareholders other than the Doğuş Group Companies and the individuals controlling this Group increased to 31.51%.

#### Significant accounting policies

## (a) Statement of compliance

The consolidated entities in Turkey, maintain their books of accounts and prepare their statutory financial statements in Turkish Lira in accordance with the Turkish Uniform Chart of Accounts, the Turkish Commercial Code (the "TCC") and tax legislation (collectively, "Turkish Practices"); while the other consolidated entities maintain their books of account and prepare their statutory financial statements in accordance with the generally accepted accounting principles and the related legislation applicable in the countries they operate.

The accompanying consolidated financial statements (the IAS Financial Statements) are based on the statutory records with adjustments and reclassifications including restatement for the changes in the general purchasing power of the Turkish Lira, for the purpose of fair presentation in accordance with Statements of International Accounting Standards ("IAS") issued by the International Accounting Standards Board.

current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

# (b) Basis of preparation

The accompanying consolidated financial statements are presented in Turkish Lira (TL), rounded to the nearest billion as adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29 ("Financial Reporting in Hyperinflationary Economies").

The financial statements are prepared on a fair value basis for derivative financial instruments, financial assets and liabilities held for trading and available-for-sale assets, except those for which a reliable measure of fair value is not available. Recognized assets and liabilities that are hedged are stated at fair value in respect of the risk that is hedged. Other financial assets and liabilities and non-financial assets and liabilities are stated at amortized cost or historical cost.

The accounting policies have been consistently applied by the Bank and its affiliates and except for the changes in accounting polices in 2001 (note 23) consistent with those used in previous years.

#### (c) Basis of consolidation

The accompanying consolidated financial statements include the accounts of the parent company, the Bank, its affiliates and associates on the basis set out in sections below. The financial statements of the companies included in the consolidation have been prepared as of the date of the consolidated financial statements.

#### **Affiliates**

For the purposes of the accompanying consolidated financial statements, the Affiliates are those companies over which the Bank has a controlling power on their operating and financial policies through:

- having more than 50% of the ordinary shares held by the Bank and/or its other affiliates and/or;
- exercising the voting power relating to the shares held by the members of Şahenk family since the members of Şahenk family allow the Bank to exercise a voting power with respect to their shares held in these companies and/or;
- exercising actual dominant influence over the financial and operating policies although not having 50% voting power.

The financial statements of the Affiliates are consolidated in the accompanying financial statements. The major principles of consolidation are as follows:

- The balance sheets and statements of operations of the Affiliates are consolidated on a line-by-line basis.
- All intercompany investments, receivables, payables, dividends received and paid and other intercompany transactions reflected in the balance sheets and statements of operations are eliminated.
- The results of the Affiliates are included in or excluded from the consolidation from their effective dates of acquisition or disposal respectively.
- Minority interests in the shareholders' equity and net results of the consolidated affiliates are separately classified in the consolidated balance sheet and consolidated statement of operations.

current at 31 March 2002 pursuant to IAS 29)

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002
(As adjusted for the effects of inflation in TL units

# Significant accounting policies continued

The table below sets out the Affiliates and shows their shareholding structure as at 31 March 2002 and 31 December 2001:

<u>Affiliates</u>	Controlling interest (%)
Garanti Bank International N.V.	100.00
Ana Konut Danışmanlık AŞ	100.00
Garanti Bank Moscow	100.00
Marmo SA	100.00
Garanti Hayat Sigorta AŞ	100.00
Garanti Fund Mananagement Co. Ltd.	100.00
Garanti Bilişim Teknolojisi	100.00
Şahintur Şahinler Otelcilik Turizm Yatırım İşl. AŞ	100.00
Instrument Finance Company	100.00
Doğuş Hava Taşımacılığı AŞ	100.00
Garanti Portföy Yönetimi AŞ	100.00
Garanti Finansal Kiralama AŞ	100.00
Garanti Yatırım Menkul Kıymetler AŞ	100.00
Imperial Ottoman Bank Off-Shore Ltd.	100.00
Ottoman Finance Company	100.00
Ottoman Investment Company	100.00
Ottoman Real Estate Company	100.00
Basic Banking Off-Shore Ltd.	100.00
United Turkish Gulf Bank International Ltd.	100.00
Körfez Financial Services PLC.	100.00
Konaklı Tur.Tem.Yapı.San. ve Tic. AŞ	100.00
Galata Araştırma Yay.Tanıtım ve Bil.Tek.Hiz. AŞ	100.00
Doğuş Turizm Sağlık Yatırımları ve İşl. AŞ	100.00
Garanti Sigorta AŞ	99.99
Lasaş Lastikleri San ve Tic. AŞ	99.99
Garanti Financial Services plc.	99.99
Clover Investments Co.	99.99
Bosphorus Financial Services Ltd.	99.99
Clover Bank Off-Shore Ltd.	99.90
Sititur Tur.Tem.Taşımacılık Org.Bilgisayar Danışmanlık Yapı San.ve Tic.AŞ	99.82
Docfinance SA.	89.99
Garanti Finans Faktoring Hizmetleri AŞ	81.81
Garanti Gayrimenkul Yatırım Ortaklığı AŞ	56.06
Tansaş Perakende Mağazacılık Ticaret AŞ	25.92 <sup>*</sup>

<sup>\*</sup> Although its ownership percentage in Tansaş Perakende Mağazacılık Ticaret AŞ has been less than 50%, the Bank has the controlling power on the operations and the financial policies of the company. Accordingly, it has been consolidated since 1999.

#### **Associates**

Associates are those entities in which the Bank and its affiliates have significant influence, but not control, over the financial and operating policies. The consolidated financial statements include the Bank and its affiliates share of the total recognised gains and losses of associates on an equity accounting basis, from the date that significant SIC 20.6, "Equity Accounting Method – Recognition of Losses", influence commences until the date that significant influence

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002
(As adjusted for the effects of inflation in TL units
current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

ceases. When the Bank and its affiliates' share of fair values is lower than the carrying amount of the associate, the carrying amount is reduced to reflect impairment in value.

The table below sets out the Associates at 31 March 2002 and 31 December 2001:

	Controlling interest (%)
<u>Associates</u>	
İksir Ulusl. El. Tic. Bilg.ve Hab. Hiz. AŞ	47.17
Garanti Turizm ve Yatırım İşl. AŞ	44.89
Volkswagen Doğuş Tüketici Finansmanı AŞ	38.00

#### (d) Accounting in hyperinflationary economies

Financial statements of the Turkish entities were restated for the changes in the general purchasing power of the Turkish Lira based on IAS 29 "Financial Reporting in Hyperinflationary Economies". IAS 29 requires that financial statements prepared in the currency of a hyperinflationary economy be stated in terms of the measuring unit current at the balance sheet date, and that corresponding figures for previous periods be restated in the same terms. One characteristic that necessitates the application of IAS 29 is a cumulative three-year inflation rate approaching or exceeding 100%.

Three years inflation rate in Turkey has been 298.25% as at 31 March 2002, based on the Turkish nation-wide wholesale price indices announced by the Turkish State Institute of Statistics (SIS). Consequently, the financial statements of the entities located in Turkey are restated for the changes in the general purchasing power of the Turkish Lira as at 31 March 2002 based on IAS 29. The restatement was calculated by means of conversion factors derived from the Turkish countrywide wholesale price index published by the State Institute of Statistics. Such indices and conversion factors used to restate the accompanying consolidated financial statements at 31 March 2002 and 2001, and 31 December 2001, are given below:

<u>Date</u>	<u>Index</u>	Conversion factor
31 March 2002	5,387.9	1.000
31 December 2001	4,951.7	1.088
31 March 2001	3.035.0	1.775

The main guidelines for the above mentioned restatement are as follows:

- Financial statements prepared in the currency of a hyperinflationary economy are stated in terms of the measuring unit current at the balance sheet date, and corresponding figures for previous periods are restated in the same terms.
- Monetary assets and liabilities which are carried at amounts current at the balance sheet date are not restated because they are already expressed in terms of the monetary unit current at the balance sheet date.
- Non-monetary assets and liabilities which are not carried at amounts current at the balance sheet date, and components of shareholders' equity are restated by applying the relevant conversion factors.
- All items in the statement of operations are restated by applying the monthly conversion factors except for those deriving from non-monetary items, which are calculated based on the restated values of the related items.

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002
(As adjusted for the effects of inflation in TL units
current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

- The effect of inflation on the net monetary position of the Bank and its affiliates, is included in the statement of operations as "gain/(loss) on net monetary position, net".

# (e) Foreign currency

#### Foreign currency transactions

Transactions are recorded in Turkish Lira, which represents its functional currency. Transactions denominated in foreign currencies are recorded at the exchange rates ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are converted into Turkish Lira at the exchange rates ruling at balance sheet date with the resulting exchange differences recognized in the statement of operations as foreign exchange gain or loss. Gains and losses arising from foreign currency transactions are reflected in the statement of operations as realized during the course of the period.

#### Financial statements of foreign operations

The foreign operations of the Bank and its affiliates are not considered an integral part of its operations. Accordingly, the assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on consolidation, are translated to Turkish Lira at foreign exchange rates ruling at the balance sheet date. The revenues and expenses of foreign operations are translated to Turkish Lira at foreign exchange rates ruling at the balance sheet date pursuant to IAS 29.

# (f) Tangible assets and related depreciation

#### Owned assets

The costs of the tangible assets are restated for the effects of inflation in TL units current at the balance sheet date pursuant to IAS 29. Accordingly, tangible assets are carried at restated costs, less accumulated depreciation and impairment losses.

#### Leased assets

Financial leases are recognised in the balance sheet by recording an asset and liability equal to the present value of minimum lease payments at the inception of the lease. Capitalised leased assets are depreciated in accordance with depreciation policy explained below, except where there is no reasonable certainty of obtaining ownership by the end of the lease term, in which case the asset is fully depreciated over the shorter of the lease term or its useful life. Lease liabilities are reduced by repayments of principal, while the finance charge component of the lease payment is charged directly to income.

# Subsequent expenditure

Expenditure incurred to replace a component of an item of tangible assets that is accounted for separately, including major inspection and overhaul costs, is capitalized. Other subsequent expenditures are capitalized only when it increases the future economic benefits embodied in the item of tangible assets. All other expenditures are recognized in the statement of operations as expense as incurred.

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

#### Depreciation

Tangible assets are depreciated over the estimated useful lives of the related assets from the date of purchase or the date of installation, on a straight-line basis. Leasehold improvements are amortised over the periods of the respective leases, also on a straight-line basis. Expenditures for major renewals and betterment of tangible assets are capitalized and depreciated over the remaining useful lives of the related assets, whereas the costs of ordinary maintenance and repairs are expensed as incurred.

# (g) Goodwill/Negative Goodwill

Positive and negative goodwill consist of the excess/shortage of the total acquisition costs over/under the attributable share of the Bank and its affiliates in the fair value of net assets of the acquired companies at the dates of acquisitions. Goodwill is reflected in 'intangible assets' in the consolidated balance sheets and is amortised on a straight-line basis over 20 years, the time during which benefits are expected to be consumed.

Negative goodwill is included under 'other liabilities' in the accompanying consolidated balance sheets and is credited to income over 20 years, the time during which benefits are expected to be consumed. Amortization expense/income of goodwill and negative goodwill is reflected in the accompanying statement of operations.

#### (h) Financial instruments

#### Classification

Trading instruments are those that are principally hold for the purpose of short-term profit taking. These include investments, certain purchased loans and derivative contracts that are not designated and effective hedging instruments, and liabilities from short sales of financial instruments. All trading derivatives in a net receivable position (positive fair value), as well as options purchased, are reported as trading assets. All trading derivatives in a net payable position (negative fair value), as well as options written, are reported as trading liabilities.

Originated loans and receivables are loans and receivables created by the Bank and its affiliates providing money to a debtor other than those created with the intention of short-term profit taking. Originated loans and receivables comprise loans and advances to banks and customers.

Held-to-maturity assets are financial assets with fixed or determinable payments and fixed maturity that the Bank and its affiliates have the intent and ability to hold to maturity. These include certain purchased loans and advances to banks and customers and certain debt investments.

Available-for-sale assets are financial assets that are not held for trading purposes, originated by the Bank and its affiliates, or held to maturity. Available-for-sale instruments include money market placements and certain debt and equity investments.

#### Recognition

Financial assets held for trading and available-for-sale assets are recognized on the date at which the purchase of the assets is committed. From this date any gains and losses arising from changes in fair value of the assets are recognized.

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002
(As adjusted for the effects of inflation in TL units
current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

Held-to-maturity instruments and originated loans and receivables are recognized on the day they are transferred to the Bank and its affiliates.

#### Measurement

Financial instruments are measured initially at cost, including transaction costs.

Subsequent to initial recognition all trading instruments and all available-for-sale assets are measured at fair value, except that any instrument that does not have a quoted market price in an active market and whose fair value cannot be reliably measured is stated at cost, including transaction costs, less impairment losses.

All non-trading financial liabilities, originated loans and receivables and held-to-maturity assets are measured at amortised cost less impairment losses. Amortised cost is calculated on the effective interest rate method. Premiums and discounts, including initial transaction costs, are included in the carrying amount of the related instrument and amortised based on the effective interest rate of the instrument.

#### Fair value measurement principles

The fair value of financial instruments is based on their quoted market price at the balance sheet date without any deduction for transaction costs. If a quoted market price is not available, the fair value of the instrument is estimated by the Bank using available market information and appropriate valuation methodologies. However, judgment is necessarily required to interpret market data to develop the estimated fair value. Accordingly, the estimates made are not necessarily indicative of the amounts that could be realized in current market exchange.

The fair value of derivatives that are not exchange-traded is estimated at the amount that the Bank and its affiliates would receive or pay to terminate the contract at the balance sheet date taking into account current market conditions and the current creditworthiness of the counterparties.

#### Gains and losses on subsequent measurement

Gains and losses arising from changes in the fair value of trading instruments and available-forsale assets are recognized in the statement of operations.

### Specific instruments

Cash and cash equivalents: Cash and cash equivalents comprise cash balances on hand, cash deposited with central banks, demand deposits at domestic and foreign banks and short-term highly liquid investments with maturities of three months or less when purchased, including treasury bills and other bills eligible for rediscounting with the central bank. Money market placements are classified as held-to-maturity assets.

*Investments*: Investments held for the purpose of short-term profit taking are classified as trading instruments. Debt investments that the Bank and its affiliates have the intent and ability to hold to maturity are classified as held-to-maturity assets.

# Türkiye Garanti Bankası AŞ and Its Affiliates Notes to Consolidated Financial Statements

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

Loans and advances to banks and customers: Loans and advances originated by the Bank and its affiliates are classified as originated loans and receivables, and reported net of allowances to reflect the estimated recoverable amounts.

Finance lease receivables: Leases where all the risks and rewards incident to ownership of an asset are substantially transferred to the lessee, are classified as finance leases. A receivable at an amount equal to the present value of the lease payments, including any guaranteed residual value, is recognized. The difference between the gross receivable and the present value of the receivable is unearned finance income and is recognized over the term of the lease using the effective interest rate method. Finance lease receivables are included in loans and advances to customers.

Bonds payable: Bonds issued by the Bank and its affiliates are classified as non-trading liabilities.

#### (i) Derecognition

A financial asset is derecognised when the control over the contractual rights that comprise that asset, is lost. This occurs when the rights are realized, expire or are surrendered. A financial liability is derecognized when it is extinguished.

Available-for-sale assets and assets held for trading that are sold are derecognised and corresponding receivables from the buyer for the payment are recognized as of the date the Bank and its affiliates commit to sell the assets. The specific identification method is used to determine the gain or loss on derecognition.

Held-to-maturity instruments and originated loans and receivables are derecognised on the day they are transferred by the Bank and its affiliates.

# (j) Securities borrowing and lending business

Investments lent under securities lending arrangements continue to be recognized in the balance sheet and are measured in accordance with the accounting policy for assets held for trading or available-for-sale as appropriate. Cash collateral received in respect of securities lent is recognized as liabilities to either banks or customers. Investments borrowed under securities borrowing agreements are not recognized. Cash collateral placements in respect of securities borrowed are recognized under loans and advances to either banks or customers. Income and expenses arising from the securities borrowing and lending business are recognized on an accrual basis over the period of the transactions and are included in interest income or expense.

# (k) Repurchase and resale agreements over investments

The Bank and its affiliates enter into purchases of investments under agreements to resell (reverse repo) substantially identical investments at a certain date in the future at a fixed price. Investments purchased subject to commitments to resell them at future dates are not recognized. The amounts paid are recognised in loans to either banks or customers. The receivables are shown as collateralized by the underlying security. Investments sold under repurchase agreements (repo) continue to be recognized in the balance sheet and are measured in accordance with the accounting policy for either assets held for trading or available-for-sale as appropriate. The proceeds from the sale of the investments are reported as "obligations under repurchase agreements", a liability account.

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002
(As adjusted for the effects of inflation in TL units
current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

The difference between the sale and repurchase considerations is recognized on an accrual basis over the period of the transaction and is included in interest.

## (I) Items held in trust

Assets, other than cash deposits, held by the Bank in fiduciary or agency capacities for its customers and government entities are not included in the accompanying consolidated balance sheets, since such items are not under the ownership of the Bank.

#### (m) Reserve for severance payments

Reserve for severance payments represent the present value of the estimated future probable obligation of the Bank and its affiliates arising from the retirement of the employees and calculated in accordance with the Turkish Labour Law. It is computed and reflected in the financial statements on an accrual basis as it is earned by serving employees. The computation of the liabilities is based upon the retirement pay ceiling announced by the Government.

International Accounting Standards require actuarial valuation methods to be developed to estimate the enterprise's obligation under defined benefit plans. Accordingly, 10% discount rate and 91% turnover rate to estimate the probability of retirement assumptions were used in the calculation of the total liability in the accompanying consolidated financial statements.

## (n) Taxes on income

Taxes on income for the year comprises current tax and the change in the deferred taxes. Current taxes on income comprises tax payable calculated on the basis of expected taxable income for the year using the tax rates enacted by the balance sheet date and; any adjustment in taxes payable for previous years.

Deferred income tax is provided, using the liability method, on all taxable temporary differences arising between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes, except for differences relating to goodwill not deductible for tax purposes and initial recognition of assets and liabilities which affect neither accounting nor taxable profit. Deferred tax liabilities and assets are recognised when it is probable that the future economic benefits resulting from the reversal of taxable temporary differences will flow to or from the Bank and its affiliates. Deferred tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the deferred tax asset can be utilized. Currently, enacted tax rates are used to determine deferred taxes on income.

Deferred tax assets and liabilities relating to a consolidated affiliate reporting to a specific tax office are offset against each other in the accompanying consolidated financial statements.

#### (o) Offsetting

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or to realise the asset and settle the liability simultaneously.

# (p) Capital increase

Capital increase pro-rata to existing shareholders are accounted for at par value as approved at the annual meeting of shareholders.

current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

#### (q) Earnings per share

Earnings per share disclosed in the accompanying consolidated statements of operations are determined by dividing net income/(loss) by the weighted average number of shares that have been outstanding during the period concerned. In Turkey, companies can increase their share capital by making a pro-rata distribution of shares ("Bonus Shares") to existing shareholders from retained earnings and revaluation surplus. For the purpose of earnings per share computations, such Bonus Share issuances are regarded as issued shares.

Additionally, considering the fact that the number of issued shares through bonus share issuances is increased without an increase in resources contributed by the shareholders; the number of issued shares outstanding before such bonus share issuances is adjusted for the proportionate change in the number of issued shares outstanding as if the event had occurred at the beginning of the earliest period reported.

#### (r) Impairment

Financial assets are reviewed at each balance sheet date to determine whether there is objective evidence of impairment. If any such indication exists, the asset's recoverable amount is estimated.

#### Originated loans and advances and held-to-maturity instruments

The recoverable amount of originated loans and advances and purchased loans that are classified as held-to-maturity, is calculated as the present value of the expected future cash flows, discounted at the instrument's original effective interest rate. Short-term balances are not discounted.

Loans and advances are presented net of specific and general allowances for uncollectibility. Specific allowances are made against the carrying amount of loans and advances that are identified as being impaired based on regular reviews of outstanding balances to reduce these loans and advances to their recoverable amounts. General allowances are maintained to reduce the carrying amount of portfolios of similar loans and advances to their estimated recoverable amounts at the balance sheet date. The expected cash flows for portfolios of similar assets are estimated based on previous experience and considering the credit rating of the underlying customers and late payments of interest or penalties. Increases in the allowance account are recognized in the statement of operations. When a loan is known to be uncollectible, all the necessary legal procedures have been completed, and the final loss has been determined, the loan is written off directly.

If in a subsequent period the amount of an impairment loss decreases and the decrease can be linked objectively to an event occurring after the write down, the write-down or allowance is reversed through the statement of operations.

#### Financial assets remeasured to fair value

The recoverable amount of an equity instrument is its fair value. The recoverable amount of debt instruments and purchased loans remeasured to fair value is calculated as the present value of expected future cash flows discounted at the current market rate of interest.

Where an asset remeasured to fair value is impaired, the write-down is recognized in the statement of operations.

Notes to Consolidated Financial Statements
As of and for the Three-Month Period Ended 31 March 2002
(As adjusted for the effects of inflation in TL units

current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

If in a subsequent period the amount of an impairment loss decreases and the decrease can be linked objectively to an event occurring after the write-down, the write-down is reversed through the statement of operations.

# (s) Income and expense recognition

#### Interest income and expense

Interest income and expense is recognized in the statement of operations as it accrues, except for interest income on overdue loans, taking into account the effective yield of the asset or an applicable floating rate. Interest income and expense includes the amortization of any discount or premium or other differences between the initial carrying amount of an interest bearing instrument and its amount at maturity calculated on an effective interest rate basis. Interest income on overdue loans are recognized only when received.

#### Fee and commission income

Fee and commission income arising on financial services provided including cash management services, brokerage services, investment advice and financial planning, investment banking services, project and structured finance transactions, and asset management services is recognized when the corresponding service is provided. Certain commissions, such as those deriving from letters of guarantee and other similar banking services, are usually recognized as income only when received.

#### Net trading income

Net trading income includes gains and losses arising from disposals and changes in the fair value of financial assets and liabilities held for trading.

#### **Dividend income**

Dividend income is recognized in the statement of operations when received.

Income from equity investments and other non-fixed income investments is recognized as dividend income when it accrues.

#### **Insurance business**

Earned premiums: In respect of non-life branches, under the annual basis of accounting, written premiums comprise the premiums due on contracts, net of taxes and cancellations, entered into during a financial year. These premiums are adjusted by the reserve for unearned premiums. In respect of life branches, earned premiums represent premiums accrued on policies issued and adjusted by the reserve for unearned policies during the period.

Unearned premium reserve: Provision for unearned premiums is provided for in respect of inforce policies for which the premium period does not end simultaneously with the accounting period. Unearned premiums are determined from premiums written during the year, less reinsurance on the basis that premiums are written on the middle day of each month (the twenty fourth basis).

#### Türkiye Garanti Bankası AŞ and Its Affiliates Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002 (As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# Significant accounting policies continued

Life assurance provision: In aggregate, life assurance provision must be sufficient to provide for future guaranteed benefits as they become due according to Turkish insurance regulations. The life assurance provision is based on the level of premiums, as adjusted by commissions, and administrative expenses and risk premiums that are computed on the basis of worldwide actuarial mortality assumptions as approved by the Insurance Supervisory Office which are applicable for Turkish insurance companies. Life assurance provision also includes the net rate of return on investments.

Claims and provision for claims: Claims incurred include all claims (including claim estimates) and claims settlement payments made in respect of the financial period and the movement in provision for outstanding claims and settlement expenses. Provisions for outstanding claims and settlement expenses include claims incurred but not reported (IBNR), net of salvage and subrogation recoveries. Along with the provisions for IBNR claims; the Bank's affiliates in insurance business also provide provisions for general business risks at different rates determined separately for each insurance branch by the related legislation applicable to insurance business in Turkey (equalisation provision).

#### **Retail business**

Revenues are recognized at the time the shipment or delivery of related goods are made to customers. Revenues, net of costs of goods sold are reflected as "gross profit from retail business" in the accompanying consolidated statement of operations.

## (t) Segment reporting

A segment is a distinguishable component of the Bank and its affiliates that is engaged either in providing products or services (business segment), or in providing products or services within a particular economic environment (geographical segment), which is subject to risks and rewards that are different from those of other segments.

Notes to Consolidated Financial Statements

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

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# 1 Segment reporting

Segment information is presented in respect of the Bank and its affiliates' business and geographical segments. The primary format, business segments, is based on the Bank and its affiliates' activities.

Measurement of segment assets and liabilities and segment results is based on the accounting policies set out in the accounting policy notes.

Transactions between segments are conducted at arm's length basis.

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# 1 Segment reporting continued

# **Business segments**

The main business segments are banking, leasing, insurance, factoring and retail:

31 March 2002	Banking <u>TL billions</u>	Leasing <u>TL billions</u>	Insurance <u>TL billions</u>	Factoring <u>TL billions</u>	Other Financial Sectors <u>TL billions</u>	Retail <u>TL billions</u>	Other Non- Financial Sectors TL billions	Total <u>TL billions</u>
Interest income	638,972	6,232	1,484	22	2,609	134	253	649,706
Interest expenses	(482,811)	(6,903)	-	(188)	(275)	(4,385)	(176)	(494,738)
Net interest income	156,161	(671)	1,484		2,334	(4,251)	77	154,968
Fee and commission income, net	55,296	-	172	2,179	2,962	(400)	-	60,209
Foreign exchange gain, net	32,395	713	-		669	11,742	1,429	47,368
Trading account income, net	41,383	-	98	-	-	-	-	41,481
Gross profit from retail business	-	-	-	-	-	20,412	-	20,412
Premium income from insurance business	-	-	12,475	-	-	-	-	12,475
Other operating income	7,531	765	25	40	5,479	540	2,000	16,380
General provision for banking risks	(110,000)	-	-	-	-	-	-	(110,000)
Impairment losses	(59,534)	-	-	-	-	-	-	(59,534)
Salaries and wages	(35,040)	(988)	(2,600)	(227)	(1,438)	(8,603)	(5,430)	(54,326)
Other operating expenses	(106,275)	(1,378)	(10,115)	(353)	(10,034)	(26,828)	(4,956)	(159,939)
Gain/(loss) on net monetary position	20,681	(3,826)	(841)	634	4,478	9,733	12,826	43,685
Taxation (charge)/credit	36,483	901	(1,379)	(162)	(7,095)	(7,491)	2,192	23,449
Minority interest		(3)		(284)	<u>4,697</u>	1,021		<u>5,431</u>
Net income/(loss) for the period	<u>39,081</u>	<u>(4,487)</u>	<u>(681)</u>	<u>2,081</u>	<u>2,052</u>	<u>(4,125)</u>	<u>8,138</u>	<u>42,059</u>
Segment assets	15,528,133	118,155	70,810	33,345	161,211	274,778	410,829	16,597,261
Investments in associated companies	33,269	211	8		5,113	733	28,891	68,225
Total assets	<u>15,561,402</u>	<u>118,366</u>	<u>70,818</u>	<u>33,345</u>	<u>166,324</u>	<u>275,511</u>	<u>439,720</u>	<u>16,665,486</u>
Segment liabilities	14,615,322	89,169	59,081	26,947	76,714	179,105	16,883	15,063,221
Minority interest		4		1,841	<u>17,986</u>	99,308		<u>119,139</u>
Total liabilities	<u>14,615,322</u>	<u>89,173</u>	<u>59,081</u>	<u>28,788</u>	<u>94,700</u>	<u>278,413</u>	<u>16,883</u>	<u>15,182,360</u>

**Notes to Consolidated Financial Statements** 

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### Segment reporting continued 1

31 March 2001	Banking <u>TL billions</u>	Leasing <u>TL billions</u>	Insurance TL billions		al s Ref	Fi ail S	ner Non- nancial sectors <u>billions</u>	Total <u>TL billions</u>
Interest income	1,654,972	29,198	3,36	4 9,7	724	3,586	373	1,701,217
Interest expenses	1,391,975	7,403		- 14,6		0,611	7,089	1,431,760
Net interest income	262,997	21,795	3,36	4 (4,9	<del>58)</del> (7	,025)	(6,716)	269,457
Fees and commissions income, net	44,361	-	9:	9 .	997	(250)	-	45,207
Gross profit from retail business	-	-		-	- 32	2,010	-	32,010
Premium income from insurance business	-	-	16,85	3	-	-	-	16,856
Other operating income	35,084	5,257	19	7 7	709	4,997	3,021	49,265
Foreign exchange losses, net	(9,193)	(25,466)		- (9,9	34) (81	,761)	(13,449)	(139,803)
Trading account loss, net	(104,838)	-	(398		-	-	-	(105,236)
Salaries and wages	(59,654)	(1,250)	(2,414	) (4,2	32) (19	,260)	(8,503)	(95,313)
Impairment losses	(50,084)	-		-	-	-	-	(50,084)
Other operating expenses	(154,396)	(3,113)				,552)	(8,205)	(221,254)
Gain/(loss) on net monetary position	(121,381)	(5,371)	(3,671		,	3,702	27,068	(70,389)
Taxation (charge)/credit	32,154	(170)	` '			5,628	(9,214)	40,630
Minority interest	(00.007)	1,090		- 1,0	053 3	7,206	(1,960)	37,389
Extraordinary items Net income/(loss) for the period	(23,007)			<u> </u>	<u> </u>	<del>-</del>		(23,007)
	<u>(147,957)</u>	(7,228)	<u>(2,663</u>	(34,1)	<u>61)</u> <u>(4</u>	<u>,305)</u>	<u>(17,958)</u>	(214,272)
					Other		Other Non-	
31 December 2001					Financial		Financial	
	Banking	Leasing	Insurance	Factoring	Sectors	Retail	Sectors	Total
	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions
Segment assets	17,970,452	188,114	44,060	78,105	258,597	412,177	438,925	19,390,430
Investments in associated companies	31,074	212	4	6	5,115	733	31,384	68,528
Total assets	18,001,526	188,326	44,064	<u>78,111</u>	263,712			
Segment liabilities	17,165,399	156,040	39,605	63,814	141,061	281,113	117,239	17,964,271
Minority interest	<del>_</del>	(9)	1,707		23,093	28,829	<del>_</del>	53,620
Total liabilities	17,165,399	156.031	41,312	63,814	164.154	309.942	117,239	18,017,891

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current at 31 March 2002 pursuant to IAS 29)

# 1 Segment reporting continued

#### **Geographical segments**

The Bank and its affiliates operate principally in Turkey, but also have operations in Holland, Moscow, Ireland, Turkish republic of Northern Cyprus, Malta, Switzerland and Luxembourg. As the operation results outside of Turkey, is quite negligible in the consolidated results, geographical segment information is not presented.

## 2 Related parties

For the purpose of this report, the Bank's ultimate parent company, Doğuş Holding AŞ and all its subsidiries, and the ultimate owners, directors and executive officiers of Doğuş Group are referred to as related parties. During the course of the business, the Bank has made placements with and granted loans to related parties and also received deposits from them at various terms. The Bank has the following balances outstanding from and transactions with related parties:

Outstanding balances Balance sheet	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
Obligations under repurchase agreements	1,539	799
Loans and advances to customers and its accrued interest income Loans granted in TL Loans granted in foreign currency:	575,809 37,283 USD 333,659,063 EUR 27,292,458 CHF 86,496,582 GBP 3,317	630,119 23,528 USD 276,025,103 EUR 73,072,128 CHF 86,702,810
Miscellaneous receivables (Note 9)	316,626	334,847
Deposits received	109,215	162,477
Commitments and contingencies Non-cash loans Derivative transactions	184,769 -	212,947 14,527
Transactions Interest income Interest expense	Three-month period ended 31 March 2002 TL billions 14,740 4,394	Three-month period ended 31 March 2001 <u>TL billions</u> 16,071 8,521

Miscellaneous receivables mainly included a receivable from major shareholders amounting to TL304,571 billions, net of TL25,554 billions discount in total, arising from the transactions explained in the following two paragraphs:

• At the board of directors meeting held on 16 October 2001, it was approved to take over all the rights, receivables, payables and obligations of one of the Bank's subsidiaries, Osmanlı Bankası AŞ and to cease its legal corporate existence in accordance with the first paragraph of the Article 18 of the Banking Law no.4389 as revised by the Law no.4672. Legal procedures relating to the merger were completed in December 2001 in compliance with the directives of the Banking Regulation and Supervising Agency (BRSA). In December 2001, just before the merger, the Bank sold the investment in COIBV to Doğuş Holding AŞ at its book value of US\$310 millions in statutory bank-only financials. Of this amount, TL256,845 billions is due to be paid through December 2003.

current at 31 March 2002 pursuant to IAS 29)

#### Related parties continued

The Bank had entered into forward contracts with its major shareholders to mitigate the
effects of the losses from its short position. These transactions enabled the Bank to book a
net income of TL232,419 billions in December 2001. Of this amount, TL163,993 billions was
collected by the settlements of the transactions and the remaining TL73,280 billions is due to
be paid in December 2002.

During 2002, interest rates applied to foreign currency receivables from and payables to related parties vary at ranges of 2.75-10% and 1-12.79% (31 December 2001: 4-12.5% and 3-10.15%) respectively. The interest rates applied to Turkish Lira receivables from related parties is 15% and payables to related parties vary at ranges of 52-54% (31 December 2001: 15% and 57-60%, respectively). Various commission rates are applied to transactions involving guarantees and commitments.

# 3 Cash and cash equivalents

	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
Cash at branches Balances with Central Bank of Turkey Bonds issued by foreign institutions Others	65,968 1,249,216 17,392 <u>9,894</u>	382,895 1,905,416 20,689 <u>6,628</u>
	<u>1,342,470</u>	<u>2,315,628</u>

At 31 March 2002, cash and cash equivalents included balances with the Central Bank of Turkey of TL747,057 billions (31 December 2001: TL853,636 billions) as minimum reserve requirements, these funds are not available for the Bank and its affiliates' daily business. As required by the Turkish Banking Law, these reserve deposits are calculated on the basis of customer deposits taken at the rates determined by the Central Bank of Turkey. In accordance with the current legislation, the reserve deposit rates for Turkish Lira and foreign currency deposits are 4% and 11%, respectively. These reserve deposit rates are applicable to both time and demand deposits.

current at 31 March 2002 pursuant to IAS 29)

# 4 Financial assets held for trading

	31 March 2002				1 December 2001
	Face value	Carrying value	Interest rate	Latest	Carrying value
	TL billions	TL billions	<u>range %</u>	<u>maturity</u>	TL billions
Debt and other fixed- or					
floating-income instruments: Government bonds in foreign currency	951,319	985,230	1.51-10.80	2004	814,995
Eurobonds	401,583	385,310	7.25-12.75	2030	621,497
Government bonds in Turkish lira	155,780	104,142	59.99-95.30	2005	4,177
Government bonds indexed to	02.045	90 553	(5)	2002	100 000
foreign currency	92,045	89,553	(a)	2002	108,028
Government bonds at floating rates	34,659	35,748	(b)	2004	94,834
Treasury bills in Turkish lira	33,496	26,927	55.96-76.08	2003	51,103
Bonds issued by foreign governments	-	-	-	-	16,204
Others		4,337			5,474
		<u>1,631,247</u>			<u>1,716,312</u>
Equity and other non-fixed income instrume	ents:				
Listed shares		19,249			11,327
Derivative financial instruments accrual		3,128			-
		22,377			11,327
Total financial assets held for trading		<u>1,653,624</u>			<u>1,727,639</u>

- (a) The interest rate applied on these securities are 2.75% as fixed semi-annually by the Turkish Treasury.
- **(b)** The interest rate applied on these securities are floating quarterly based on interest rates of government bond bids of the government.

Income from debt and other fixed- or floating-income instruments is recognized in interest on securities. Gains and losses arising on derivative financial instruments and changes in fair value of other trading instruments are recognized in net trading income. Net income on trading of financial assets amounting to TL41,481 billions for the three month period ended 31 March 2002 (31 March 2001: net loss of TL105,236 billions included in trading account loss) in total is included in trading account income.

Included in government bonds and treasury bills were securities pledged under repurchase agreements with customers amounting to TL273,433 billions (31 December 2001: TL95,912 billions).

The table on the next page summarizes the contractual amounts of the forward exchange, swap, futures and options contracts, with details of remaining periods to maturity. Foreign currency amounts are translated at rates ruling at the balance sheet date. Monetary items denominated in a foreign currency are economically hedged using foreign currency derivative contracts. The Bank and its affiliates do not use hedge accounting for its foreign currency derivative contracts. All gains and losses on foreign currency contracts are recognized in the statement of operations. At 31 March 2002, -% of the net consolidated foreign currency open position was hedged through the use of foreign currency contracts (31 December 2001: 8%).

# Türkiye Garanti Bankası AŞ and Its Affiliates Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# Financial assets held for trading continued

	TL billions					
	11-4-4			vith remaining	_	
	Upto 1 <u>month</u>	1 to 3 months	3 to 6 months	6 to 12 months	over <u>1 year</u>	<u>Total</u>
At 31 March 2002	<u>monui</u>	1110111115	1110111115	1110111115	<u>ı year</u>	Total
Interest Rate Derivatives						
-Interest rate swaps	-	69	-	-	352	421
Purchases	-	69	-	-	352	421
Sales	-	-	-	-	-	-
Currency Derivatives						
-Spot exchange contracts	71,112	-	-	_	-	71,112
Purchases	45,342	-	-	-	-	45,342
Sales	25,770	-	-	-	-	25,770
-Forward exchange contracts	1,280,158	30,833	2,636	-	-	1,313,627
Purchases Sales	922,603 357,555	8,434 22,399	1,276 1,360	_	_	932,313 381,314
-Currency/cross currency swaps	127,238	16,093	470,711	80,619	52,876	747,537
Purchases	82,807	11,495	470,711	80,463	26,439	671,915
Sales	44,431	4,598	´ -	156	26,437	75,622
-Other foreign exchange contracts	20,711	6,376	-	32,940	-	92,967
Purchases	-	-	-	32,940	-	32,940
Sale	20,711	<u>6,376</u>		<u>32,940</u>		60,027
Subtotal Purchases	1,050,752	19,998	471,987	113,403	26,791	1,682,931
Subtotal Sales	448,467	33,373	<u>1,360</u>	33,096	<u>26,437</u>	542,733
Subtotal	<u>1,499,219</u>	<u>53,371</u>	<u>473,347</u>	<u>146,499</u>	<u>53,228</u>	<u>2,225,664</u>
Net	602,285	(13,375)	<u>470,627</u>	80,307	<u>354</u>	<u>1,140,198</u>
At 24 December 2004						
At 31 December 2001 Interest Rate Derivatives						
-Interest rate swaps	_	1,319	_	_	_	1,319
Purchases	-	52	_	-	_	52
Sales	-	1,267	-	-	-	1,267
Currency Derivatives						
-Spot exchange contracts	207,724	-	-	_	_	207,724
Purchases	153,494	-	-	-	-	153,494
Sales	54,230	-		-	-	54,230
-Forward exchange contracts	1,599,447	804	26,990	-	-	1,627,241
Purchases Sales	1,321,147 278,300	- 804	14,414 12,576	-	-	1,335,561 291,680
-Currency/cross currency swaps	469,339	343,219	12,570	_	62,900	875,459
Purchases	389,851	339,117	_	-	31,450	760,418
Sales	79,488	4,102	-	-	31,450	115,041
-Other foreign exchange contracts	17,469	-	-	-	-	17,469
Purchases	-	-	-	-	-	-
Sale	<u>17,469</u>	<del></del>				<u>17,469</u>
Subtotal Purchases	1,864,492	339,169	14,414	-	31,450	2,249,525
Subtotal Sales	429,488	6,173	<u>12,576</u>		<u>31,450</u>	479,687
Subtotal	2,293,980	<u>345,342</u>	<u>26,990</u>	<u>=</u>	<u>62,900</u>	2,729,212
Net	<u>1,435,004</u>	<u>332,996</u>	<u>1,838</u>			<u>1,769,838</u>

(As adjusted for the effects of inflation in 1L un current at 31 March 2002 pursuant to IAS 29)

#### 5 Investments

		2.	1 March 2002	3	1 December 2001
			I Maich 2002		
	Face	Carrying	Intovoct voto	Lataat	Carrying
	value	value	Interest rate	Latest	value
Dobt and other fixed or floating income	TL billions	TL billions	<u>range %</u>	<u>maturity</u>	TL billions
Debt and other fixed- or floating-income					
instruments available-for-sale: Government bonds indexed to					
	2,456,247	2,918,969	(a) 2	004-2006	3,196,662
foreign currency			66.22-111.9	2004	
Treasury bills in Turkish Lira	5,834 1,159	3,924	00.22-111.9	2004	2,419
Bosphorus growth fund Others	1,159	1,159	-	_	1,341 464
		382	-	_	
Total available-for-sale portfolio		<u>2,924,434</u>			<u>3,200,886</u>
Debt and other fixed- or floating-income					
instruments held-to-maturity:					
Government bonds at floating rates	1,443,742	1,362,566	(b)	2004	1,017,497
Eurobonds	482,710	509,884	8.3-12.75	2030	488,429
Government bonds- CPI	68,000	68,000	(c)	2003	73,990
Bonds issued by foreign governments	33,961	33,961	5.00-8.25	2028	6,215
Bonds issued by financial institutions	14,093	15,888	25.00	2023	12,219
Government bonds in foreign currency	9,987	10,748	23.00	2003	12,742
Treasury bills	11,738	9,148	56.57-72.47	2002	2,553
Government bonds in Turkish lira	6,089	4,831	36-82	2002	20,419
Others	0,009	2,412	30-02	2002	638
Accrued interest on held-to-maturity portfolio		57,233			<u> 28,543</u>
Total held-to-maturity portfolio	,	2,074,671			1,663,245
Total held-to-maturity portions		<u> 2,014,011</u>			1,000,240
Total		<u>4,999,105</u>			<u>4,864,131</u>

- (a) The interest rate applied on these securities are Libor+2.85% as fixed semiannually by the Turkish Treasury.
- **(b)** The interest rate applied on these securities are floating quarterly based on interest rates of government bond bids of the government.
- (c) The interest rate applied on these securities is the function of changes in consumer price index and a security coefficient described in the documents relating to the issuance of these bonds.

Income from debt and other fixed- or floating-income instruments is recognized in interest on securities.

Included in government bonds and treasury bills were securities pledged under repurchase agreements with customers amounting to TL733,960 billions (31 December 2001: TL167,173 billions).

**Notes to Consolidated Financial Statements** 

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### Investments continued

The following table summarizes securities that were deposited as collaterals with respect to various banking transactions:

•	31 March 2002 TL billions		31 December 2001 TL billions	
	Face	Carrying	Face	Carrying
	Value	value	Value	value
Deposited at Istanbul Stock Exchange	504,701	510,869		
Deposited at Central Bank of Turkey (CBT) for	·	·		
foreign currency money market transactions	434,610	471,018	1,184,587	1,526,197
USD eurobonds collateralized to foreign banks	439,878	459,574	234,300	166,913
Reserve requirements at CBT	379,111	425,513	657,981	799,516
Deposited at CBT for interbank transactions	241,210	248,944	241,472	314,965
Deposited at Clearing Bank (Takasbank)	180,347	182,896	180,204	205,348
Deposited at CBT for repurchase transactions	73,371	73,590	89,022	95,990
Others	·	<del>-</del>	·	6,215
		2,372,404		<u>3,115,144</u>

#### 6 Loans and advances to banks

	31 March 2002 TL billions			31	31 December 2001 TL billions		
Loans and advances-demand	Turkish <u>Lira</u>	Foreign <u>Currency</u>	<u>Total</u>	Turkish <u>Lira</u>	Foreign <u>Currency</u>	<u>Total</u>	
Domestic banks Foreign banks	28,457 - 28,457	3,882 <u>128,785</u> 132,667	32,339 <u>128,785</u> 161,124	7,882 <u>25</u> 7,907	805 <u>195,726</u> 196,531	8,687 <u>195,751</u> 204,438	
Loans and advances-time Domestic banks Foreign banks	38,076 - 38,076	45,313 422,278 467,591	83,389 <u>422,278</u> <u>505,667</u>	12,235 - 12,235	334,208 <u>979,001</u> <u>1,313,209</u>	346,443 979,001 1,325,444	
Accrued interest on loans and advances	1,492	1,713	3,205	<u>5,359</u>	<u>2,703</u>	8,062	
Total loans and advances to banks	68,025	601,971	669,996	25,501	1,512,443	1,537,944	
Less : allowance for uncollectibility							
Net loans and advances to banks	<u>68,025</u>	<u>601,971</u>	<u>669,996</u>	<u>25,501</u>	<u>1,512,443</u>	<u>1,537,944</u>	

As at 31 March 2002, time deposits are almost all short-term, maturing within one year, with interest rates ranging between 1.5-10.66 % per annum for foreign currency time deposits and 53-64% per annum for Turkish lira time deposits (31 December 2001: 1.5-13% and 51-80%, respectively).

As at 31 March 2002, TL60 billions (31 December 2001: TL158,486 billions) of term deposits at domestic banks are the funds lent against government securities received as collateral under contractual agreements to sell back (reverse repo) such securities at a predetermined sale price at the maturity dates.

As at 31 March 2002, demand deposits at foreign banks include blocked accounts of TL29,155 billions (31 December 2001: TL37,965 billions) against the securitisation transactions on cheques and credit card receivables.

current at 31 March 2002 pursuant to IAS 29)

#### Loans and advances to customers

Outstanding loans and advances to customers are divided between economic sectors and loan types as follows:

	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
Industrial Consumer loans Financial institutions Foreign trade Service sector Construction Tourism Agriculture Transportation Media Domestic commerce Others	1,741,545 602,975 506,121 466,093 381,437 367,804 181,089 125,398 70,377 30,241 12,715 272,674	2,160,817 617,708 502,973 589,388 475,445 453,202 223,160 158,683 93,604 40,456 8,797 269,767
Total performing loans Non-performing loans	4,758,469 475,574	5,594,000 561,016
Total gross loans	5,234,043	6,155,016
Accrued interest income on loans	218,033	184,682
Financial lease receivables, gross (Note 8)	106,022	114,969
Allowance for possible loan losses	(284,294)	(309,146)
Loans and advances to customers	5,273,804	<u>6,145,521</u>

As at 31 March 2002, loans given to customers have interest rates between 3.13-28% (31 December 2001: 2.25-29.85%) per annum for foreign currency loans and 29.8-87.78% (31 December 2001: 31.9-88.56%) per annum for Turkish lira loans.

The specific allowance for possible losses is comprised of amounts for specifically identified problem and non-performing loans and advances plus a further amount considered adequate to cover the inherent risk of loss present in the lending relationships presently performing in accordance with agreements made with borrowers.

In addition to the allowance for specific loan losses explained in the above paragraph, the Bank also provides general provisions for inherent credit risk on loans and guarantees and commitments. The level of general provision is based on management's evaluation of the loan portfolio, including such factors as the volume and character of loans outstanding, past loan loss experience and general economic conditions.

Notes to Consolidated Financial Statements

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### Loans and advances to customers continued

Movements in the allowance for possible loan losses, are as follows:

	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
Balance, beginning of period Restatement effect of the beginning balance	309,146	247,001
and current period provision for the effects of inflation Allowance account balance per the balance sheet of	(29,048)	(127,380)
Körfezbank merged with Osmanlı Bankası AŞ	-	4,630
Write-offs	-	(1,929)
Recoveries	(14,324)	(27,859)
Provision for the period	<u>18,520</u>	<u>214,683</u>
Balance, end of period	284,294	<u>309,146</u>

## 8 Financial lease receivables

The Bank has two financial affiliates which act as the lessor under finance leases, mainly of plant and equipment. The leases typically run for a period of one to five years, with transfer of ownership of the leased asset at the end of the lease term. Interest is charged over the period of the lease based on market related interest rates. The receivables are secured by the underlying assets. Loans and advances to customers include the following finance lease receivables:

	31 March 2002 TL billions	31 December 2001 <u>TL billions</u>
Financial lease receivables, gross (Note 7) Less: allowance for uncollectible financial lease receivables	106,022 <u>(5,563)</u>	114,969 <u>(6,405)</u>
Analysis of net financial lease receivables	<u>100,459</u>	<u>108,564</u>
Not later than 1 year	104,849	106,429
Later than 1 year and not later than 5 years	17,885	28,699
Later than 5 years	<u>138</u>	<del>_</del>
·	122,872	135,128
Unearned income	(22,413)	<u>(26,564)</u>
Financial lease receivables, net	<u>100,459</u>	<u>108,564</u>
Analysis of net financial lease receivables, net		
Not later than 1 year	86,949	86,901
Later than 1 year and not later than 5 years	13,396	21,663
Later than 5 years	<u>114</u>	<del>-</del>
Financial lease receivables, net	<u>100,459</u>	<u>108,564</u>

As at 31 March 2002, the allowance for uncollectible financial lease receivables is included in the allowance for possible loan losses and amounts to TL5,563 billions (31 December 2001: TL6,405 billions) (Note 7).

current at 31 March 2002 pursuant to IAS 29)

#### 9 Other assets

	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
Miscellaneous receivables (Note 2)	335,016	386,648
Assets held for resale	274,730	279,649
Prepaid expenses, insurance claims and similar items	62,760	64,636
Taxes and funds to be refunded	33,444	40,766
Insurance premium receivables	29,963	32,311
Retail business stocks	29,646	34,333
Factoring receivables	28,222	33,948
Purchased cheques	8,708	12,348
Others	<u>58,431</u>	<u>57,772</u>
	<u>860,920</u>	<u>942,411</u>

Assets held for resale comprise of real-estate acquired by the Bank against its overdue receivables. Such assets are required to be disposed within three years following their acquisitions per the Turkish Banking Law. This legal period can be extended upon receiving legal permission.

# 10 Investments in associated companies

	31 Mar	ch 2002	31 December 2001		
	Carrying		Carrying	_	
	value	Ownership	value	Ownership	
	TL billions	%	TL billions	%	
İksir Ulusl. El. Tic. Bilg.ve Hab. Hiz. AŞ	74,054	47.17	74,054	47.17	
Petrotrans Nakliyat ve Ticaret AŞ	41,307	99.60	41,307	99.60	
Garanti Turizm ve Yatırım İşl. AŞ	40,206	44.89	40,206	44.89	
Sınai Yatırım Bankası A.O.	16,163	8.00	16,163	8.00	
Others	32,256		32,472		
	203,986		204,202		
Impairment in value of investments	(135,761)		(135,674)		
	<u>68,225</u>		<u>68,528</u>		

The Bank had previously made available loans to Petrotrans Nakliyat Ticaret AŞ (Petrotrans) in an amount equal to USD29.5 millions. However due to fact that the financial condition of the company deteriorated, the Bank decided to takeover the shares of the company on 30 November 1997 at the same amount of TL equivalent of its outstanding loan receivable at that date. Petrotrans is presently a dormant company, however the Bank's intention is to hold this investment for only its property of which the fair value is equal to this investment's carrying value, net-off impairment reduction.

current at 31 March 2002 pursuant to IAS 29)

# 11 Tangible assets

Movement in tangible assets for the period of 1 January – 31 March 2002 is as follows:

			Currency		
	1January	Additions	Adjustment	Disposals	31 March
	TL billions	TL billions	TL billions	TL billions	TL billions
<u>Costs</u>					
Land and buildings	878,481	-	(8,513)	(19,586)	850,382
Furniture, fixture and equipments	823,211	12,127	(1,902)	(3,273)	830,163
Leasehold improvements	<u>346,759</u>	<u> 10,835</u>	(748)	(630)	<u>356,216</u>
	2,048,451	22,962	(11,163)	(23,489)	2,036,761
Less: Accumulated depreciation					
Land and buildings	98,263	3,377	(340)	(725)	100,575
Furniture, fixture and equipments	517,319	26,086	(1,126)	(5,165)	537,114
Leasehold improvements	<u>159,328</u>	<u>8,479</u>	(387)	<u>(797)</u>	<u>166,623</u>
	774,910	37,942	(1,853)	(6,687)	804,312
Construction in progress	<u>165,348</u>	<u>7,320</u> (a)			<u>172,668</u>
		(= aaa)	(0.040)	(40.000)	
	<u>1,438,889</u>	<u>(7,660)</u>	<u>(9,310)</u>	(16,802)	<u>1,405,117</u>
luan ainmant in value of tennilla acces				(00.440)	
Impairment in value of tangible asse	is <u>(23,822)</u>				<u>(26,110)</u>
	1.415.067				1.379.007
	1,413,007				1,573,007

Movement in tangible assets for the period of 1 January – 31 December 2001 is as follows:

Tangible accets

				ran	igible assets	
					acquired	
					through	
			Currency		business	
	1 lanuary	A dditions	Adjustment	Diaposal	combinations	31 December
	1January		,			
	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions
<u>Costs</u>						
Land and buildings	796,329	122,339	2,305	(173,586)	131,094	878,481
Furniture, fixture and equipments	889,571	122,617	1,084	(220,813)	30,752	823,211
Leasehold improvements	309,059	61,799	402	(38,066)	13,565	346,759
	1.994.959	306,755	3,791	(432,465)	175,411	2,048,451
Less: Accumulated depreciation	.,,	000,.00	٥,. ٠ .	(102,100)	,	_,0 .0, .0 .
Land and buildings	87,824	11,910	95	(1,694)	128	98,263
Furniture, fixture and equipments	466,466	124,458	655	(89,281)	15,021	517,319
	,	,			,	,
Leasehold improvements	<u>126,122</u>	38,696	208	(15,228)	<u>9,530</u>	<u>159,328</u>
	680,412	175,064	958	(106,203)	24,679	774,910
Construction in progress	<u>149,021</u>			<u>(28,338)</u> <b>(</b> 2	a) <u>44,665</u>	<u>165,348</u>
	1,463,568	<u>131,691</u>	<u>2,833</u>	(354,600)	<u>195,397</u>	<u>1,438,889</u>
				<del>, ,</del>		
Impairment in value of tangible assets	_					(23,822)
pa						<u> (20,022</u> )
	1.463.568					1.415.067
	1,400,000					1,415,007

<sup>(</sup>a) Additions to and disposals from "construction in progress" are given as net.

Depreciation expense for the three-month period ended 31 March 2002, amounts to TL37,942 billions (31 December 2001: TL176,022 billions). The premises are depreciated at the annual rate of 2% and the rates applied to furniture, fixtures and equipment range from 8% to 25%.

**Notes to Consolidated Financial Statements** 

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# 12 Intangible asset

Intangible asset represents goodwill arising from the direct acquisitions of 25.92% ownership in and majority voting rights in the Board of Directors of Tansaş Perakende Mağazacılık Ticaret AŞ, 89.99% ownership in Doc Finance S.A., 100% ownership in Garanti Yatırım Menkul Kıymetler AŞ, 100% ownership in Doğuş Hava Taşımacılığı AŞ, 99.99% ownership in Garanti Sigorta AŞ, 100% ownership in Garanti Hayat Sigorta AŞ, 100% ownership in Garanti Finansal Kıralama AŞ, 81.81% ownership in Garanti Finans Faktoring Hizmetleri AŞ, 56.06% ownership in Garanti Gayrımenkul Yatırım Ortaklığı AŞ, 100% ownership in Doğuş Turizm Sağlık Yatırımları ve İşl. AŞ, 99.82% ownership in Sititur Tur.Tem.Taşımacılık Org.Bilgisayar Dan.Yapı.San. ve Tic. AŞ, and 99.99% ownership in A.T.İ. Dış Ticaret Tur.Yat.ve Paz. AŞ (Makro) consists of the excesses of the total acquisition costs over net assets of these consolidated entities at the dates of acquisition.

As at 31 March 2002, goodwill is amortised on a straight line basis over 20 years, the time during which benefits are expected to be consumed, and reflected as TL121,169 billions (31 December 2001: TL146,792 billions), net of accumulated amortisation, in the accompanying consolidated balance sheets.

Movement in intangible assets for the period of 1 January – 31 March 2002 is as follows:

	1January TL billions	Additions TL billions	Disposals TL billions	31 March TL billions
Costs	<del></del>			
Tansaş Perakende Mağazacılık Ticaret AŞ	50,141	-	-	50,141
Makro	41,525	-	-	41,525
Doğuş Hava Taşımacılığı AŞ	31,326	-	_	31,326
Garanti Yatırım Menkul Kıymetler AŞ	16,462	-	-	16,462
Docfinance SA	6,820	-	-	6,820
Garanti Finans Factoring Hizmetleri AŞ	4,831	-	-	4,831
Garanti Finansal Kiralama AŞ	3,775	-	-	3,775
Sititur Tur.Tem.Taş.Org.Bilg.Danışmanlık				
Yapı San. Ve Tic.	2,337	-	-	2,337
Doğuş Turizm Sağlık Yatırımları ve İşl. AŞ	1,072	-	-	1,072
Garanti Sigorta AŞ	894	-	-	894
Garanti Gayrimenkul Yatırım Ortaklığı AŞ	369	-	-	369
Garanti Hayat Sigorta AŞ	30			30
	159,582	-	-	159,582
Less: Accumulated depreciation	7.500	222		0.454
Tansaş Perakende Mağazacılık Ticaret AŞ	7,522	629	-	8,151
Makro	2 427	519	-	519
Doğuş Hava Taşımacılığı AŞ	3,137	392	-	3,529
Garanti Yatırım Menkul Kıymetler AŞ Docfinance SA	1,120 920	206 85	-	1,326 1,005
Garanti Finans Factoring Hizmetleri AŞ	920	60	-	1,005
Garanti Finansal Kiralama AŞ	-	47		47
Sititur Tur.Tem.Taş.Org.Bilg.Danışmanlık	-	41		47
Yapı San. Ve Tic.	_	29		29
Doğuş Turizm Sağlık Yatırımları ve İşl. AŞ	_	13		13
Garanti Sigorta AŞ	89	11	_	100
Garanti Gayrimenkul Yatırım Ortaklığı AŞ	-	5	_	5
Garanti Hayat Sigorta AŞ	2	-	_	2
Calana a, at o.gona	<u>12,790</u>	1,996		<u>14,786</u>
	146,792			<u>144,796</u>
Impairment in value of intangible assets				(23,627)
	<u>146,792</u>			<u>121,169</u>

**Notes to Consolidated Financial Statements** 

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# Intangible asset continued

Movement in intangible assets for the period of 1 January – 31 December 2001 is as follows:

•	·	-		
	1January	Additions	Disposals	31 December
	TL billions	TL billions	TL billions	TL billions
Costs				
Tansaş Perakende Mağazacılık Ticaret AŞ	50,141	-	-	50,141
Makro		41,525	-	41,525
Doğuş Hava Taşımacılığı AŞ	22,139	9,187	-	31,326
Garanti Yatırım Menkul Kıymetler AŞ	7,260	9,202	-	16,462
Docfinance SA	6,054	766	-	6,820
Garanti Finans Factoring Hizmetleri AŞ	-	4,831	-	4,831
Garanti Finansal Kiralama AŞ	-	3,775	-	3,775
Sititur Tur.Tem.Taş.Org.Bilg.Danışmanlık Yapı San. Ve Tic.	_	2,337	_	2,337
Doğuş Turizm Sağlık Yatırımları ve İşl. AŞ	_	1,072	_	1,072
Garanti Sigorta AŞ	894	1,012	_	894
Garanti Gayrimenkul Yatırım Ortaklığı AŞ	-	369	_	369
Garanti Hayat Sigorta AŞ	30	-	_	30
Osmanlı Bankası AŞ	144,016	_	(144,016)	-
•	230,534	73,064	(144,016)	159,582
Less: Accumulated depreciation				
Tansaş Perakende Mağazacılık Ticaret AŞ	5,015	2,507	-	7,522
Makro	<u>-</u>	<u>-</u>	-	<u>-</u>
Doğuş Hava Taşımacılığı AŞ	2,030	1,107	-	3,137
Garanti Yatırım Menkul Kıymetler AŞ	755	365	-	1,120
Docfinance SA	538	382	-	920
Garanti Finans Factoring Hizmetleri AŞ	-	-	-	-
Garanti Finansal Kiralama AŞ Sititur Tur.Tem.Taş.Org.Bilg.Danışmanlık	-	-	-	-
Yapı San. Ve Tic.		_		
Doğuş Turizm Sağlık Yatırımları ve İşl. AŞ	_	_	_	_
Garanti Sigorta AŞ	44	45	_	89
Garanti Gayrimenkul Yatırım Ortaklığı AŞ	-	-	_	-
Garanti Hayat Sigorta AŞ	1	1	_	2
Osmanlı Bankası AŞ	16,191	1,127	(17,318)	
•			<del></del>	
	24,574	<u>5,534</u>	(17,318)	12,790
	205,960			<u>146,792</u>
13 Deposits from banks				
. Soposito irom saimo				

Deposits from banks comprise of the following:

	31 March	31 December
	2002	2001
	TL billions	TL billions
Payable on demand	18,921	22,441
Term deposits	<u>666,121</u>	<u>1,329,287</u>
	685,042	1,351,728
Accrued interest on deposits from banks	4,084	22,542
	689,126	<u>1,374,270</u>

Deposits from banks include both TL accounts of TL178,018 billions (31 December 2001: TL421,838 billions) and foreign currency accounts of TL507,024 billions (31 December 2001: TL929,890 billions).

Notes to Consolidated Financial Statements

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# 14 Deposits from customers

Deposits from customers comprise of the following:

				31 December
		31 March 2002		2001
	Demand	Time	Total	Total
	TL billions	TL billions	TL billions	TL billions
E	0.054.040	5.040.040	7 070 000	0.504.700
Foreign currency	2,051,910	5,019,013	7,070,923	8,581,763
Saving	122,374	1,273,424	1,395,798	1,501,284
Commercial	285,117	1,210,607	1,495,724	1,347,540
Public and other	25,230	<u>59,598</u>	84,828	<u>133,058</u>
	2,484,631	7,562,642	10,047,273	11,563,645
Accrued interest expenses				
on deposits from customers	<del>-</del>	<u>96,680</u>	96,680	<u>74,648</u>
	2,484,631	7,659,322	<u>10,143,953</u>	11,638,293

24 Dagamahan

As at 31 March 2002, interest rates applicable to Turkish lira deposits and foreign currency deposits vary at ranges of 47-68.62 % and 1.5-9.86 % (31 December 2001: 52.0-62.63% and 1.7-17%), respectively.

#### 15 Loans and advances from banks

Loans and advances from banks comprise of the following:

	31 March	31 December
	2002	2001
	TL billions	TL billions
Short-term borrowings		·
Domestic banks	130,983	395,125
Foreign banks	1,104,348	1,969,260
<b>G</b>	1,235,331	2,364,385
Long-term debts	, ,	, ,
Short-term portion	548,350	612,856
Medium and long-term portion	455,162	634,987
•	1,003,512	1,247,843
Accrued interest on loans and advances from banks	44,217	<u>61,764</u>
	0.000.000	2 672 000
	<u>2,283,060</u>	<u>3,673,992</u>

As at 31 March 2002, short-term borrowings from foreign banks included a one-year pre-export loan facility in the amount of USD350 millions signed in August 2001 for one year and provided by fifthy-two international banks.

As at 31 December 2001, short-term borrowings from foreign banks included a syndicated preexport credit facility available to Turkish exporters in the amount of EUR350 millions provided by thirtyfour international banks, signed in March 2001 for one-year through the arrangement of eighteen foreign banks. This borrowing matured and was fully paid back on 26 March 2002, and subsequently renewed for the same amount by fourtyfive banks in May 2002.

# Türkiye Garanti Bankası AŞ and Its Affiliates Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### Loans and advances from banks continued

Long-term debts comprise of the following:

		_				31 December
		31	March 20			2001
			Amount	in	Medium and	
			origin	al Short term	long-term	Long-term
	Interest		curren	cy portion	portion	debts
	<u>rate%</u>	<u>Maturity</u>	<u>in millio</u>	ns TL billions	TL billions	TL billions
TPR Securitisation-I	Libor+4.4-10.81	2004	USD 1	17 63,961	89,988	125,077
Anatolia Finance Company	6.55	2004	USD 1	10 25,418	119,644	146,011
International Finance Corporation	8.65	2005	USD 6	23,945	59,864	84,278
International Finance Corporation	8.59-Libor+2.5	2004	USD 5	52 27,537	41,306	64,613
International Finance Corporation	Libor+2.60-2.125	2003	USD	9 7,902	3,951	9,271
International Finance Corporation	Libor+3.375	2004	USD	3 1,529	2,187	3,083
ABN Amro Bank	6.3	2004	NLG 4	1,564	22,898	29,721
DEG	7.70	2005	EUR 1	15 2,874	14,368	17,093
DEG	Fibor+3.5	2002	EUR	1 746	-	-
Pera Financial Services Company	9.375	2002	USD 2	12 278,925	-	-
First Fidelity Bank	7.83	2002	USD 1	18 23,813	-	-
First Fidelity Bank	7.83	2002	USD	6 7,934	-	-
Others				<u>82,205</u>	<u>100,956</u>	<u>155,840</u>
				<u>548,350</u>	<u>455,162</u>	<u>634,987</u>

The Bank borrowed USD350 millions from Pera Financial Services Company, being the proceeds of an issue of 9 3/8 per cent notes by Pera Financial Services Company. In line with repayment schedule, the outstanding balance of this loan as of 31 March 2002 is USD212 million. Such notes are secured, by among other things, an assignment of the loan agreement between the Bank and Pera Financial Services Company in favour of a trustee for the benefit of the holders of such notes.

In February 1998, the Bank sold certain future credit card receivables due or to become due to the Bank from Visa International Service Association (Visa), MasterCard International Incorporated (MasterCard) and Europay International S.A. (Europay), to Anatolia Finance Company, a special purpose company (SPC) organized under the laws of the Cayman Islands for the amount of USD175 millions. The SPC sold to the Bank of New York, as trustee of the Credit Cards Receivables Trust 1998 - I (the Trust), which issued the trust certificates amounting to USD175 millions in total pursuant to the Trust Agreement dated 3 February 1998 between the SPC and the Bank of New York as trustee. The trust certificates will be repaid in the period from March 1998 to December 2004 on a quarterly basis. In line with repayment schedule, the outstanding balance of this loan as of 31 March 2002 is USD110 million. The property of the Trust includes, among other things, (i) the right to receive a specified amount of current and future US Dollar amounts owed or to be owed by Visa, MasterCard and Europay to or for the account of Türkiye Garanti Bankası AŞ, in respect of credit and debit card merchant voucher receivables generated by the usage in Turkey of Visa, MasterCard ad Europay credit cards issued by non-Turkish financial institutions and acquisition of such voucher receivables by the Bank for processing and payment by Visa, MasterCard and Europay in accordance with their respective collection and settlement systems, subject to the pari-passu rights of the holders of the Prior Certificates, (ii) or funds collected or to be collected in respect of such receivables, (iii) or other payments by any other person in respect thereof and (iv) certain money on the deposit in certain accounts of the Trust.

The Bank borrowed USD115 millions as a 7-year private placement bond issue maturing at 2004. The loan which was arranged by JP Morgan was established as a single asset securitisation under the IFC umbrella. In line with repayment schedule, the outstanding balance of this loan as of 31 March 2002 is USD52 million.

current at 31 March 2002 pursuant to IAS 29)

#### Loans and advances from banks continued

First Fidelity Bank (FFB) loans correspond to the obligation arising from the sale to FFB of the Bank's future receivables in connection with its credit card securitisation program in which FFB is the Trustee bank. The proceeds received from these transactions are classified as obligation under long-term debts. In line with repayment schedule, the outstanding balances of these loans as of 31 March 2002 are USD18 million and USD6 million.

An aggregate principle amount of USD100 millions was extended by International Finance Corporation (IFC) as a loan to Osmanlı Bankası AŞ, a former consolidated affiliate, in September 1998. This facility consisted of a direct loan by IFC (A Loan) in the amount USD15 millions and a B Loan in the amount of USD85 millions, which was securitised under the name of Osmanlı Bankası-IFC Trust I and II; were privately placed to United States insurance companies. Proceeds of this facility was used to on-lend to private Turkish companies for project finance, capital equipment financing, as well as short term trade financing. While the maturity of the facility is seven years, repayment terms involve a two-year grace period during which only interest is to be serviced. In line with repayment schedule, the outstanding balances of this loans as of 31 March 2002 is USD64 million

In June 1999, the Bank obtained a fund in the amount of USD200 millions through its Trade Payment Rights Securitisation transaction (the "TPR Securitisation-I"). The TPR Securitisation-I consists of a floating and fixed tranche for an amount of USD29 millions and USD171 millions, respectively. In line with repayment schedule, the outstanding balance of this loan as of 31 March 2002 is USD117 million. The TPR Securitisation-I securitises the Bank's collection and reimbursement rights related to export transactions, specifically letters of credits and cash against documents transactions, and has a maturity of 5 years with an average life of 3.14 years. The TPR Securitisation-I was arranged by Bank of America Securities LLC, Bank of America International Limited and Credit Suisse First Boston Corporation (CSFB) was appointed as co-manager.

# 16 Bonds payable

Bonds payable comprise of the following:-

' '	J			31	December
		31 March	2002		2001
	Amount in original currency in millions	<u>Maturity</u>	Interest rates %	TL billions	TL billions
Bearer notes Indenture notes	EUR 44 USD 9	2003 2002	8 Libor+2	50,011 <u>3,029</u> 53.040	60,125 <u>13,771</u> 73,896
Accrued interest on bor	nds payable			<u>173</u>	4,005
				53,213	<u>77,901</u>

Indenture notes amounting to USD115 millions represent Garanti Grantor Trust 1997- "A" Floating Rate Certificates Due 2002. These notes are secured by substantially all of the assets of Instruments Finance Company, a special purpose company (SPC) wholly owned by the Bank and organized under the laws of Cayman Islands, which consists primarily of the SPC's rights and interests in the obligation of the Bank to sell to the SPC all of its right, title and interest in and to certain instruments, primarily comprised of the traveller's checks, eurocheques and cashier's checks or other checks which are (i) drawn on financial institutions or money-transfer service organisations located in and denominated in currencies of the United States of America, the Federal Republic of Germany or the United Kingdom or (ii) drawn on financial institutions located in any other jurisdiction that has an investment grade rating on its foreign-currency denominated sovereign debt and whose currency is freely convertible into US Dollars and which, in each case, have been encashed by the branches of the Bank located in Turkey.

#### Türkiye Garanti Bankası AŞ and Its Affiliates **Notes to Consolidated Financial Statements**

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

# Bonds payable continued

Bearer notes represent Euro notes bearing 8% interest per annum and payable annually in arrear on 21 March in each year commencing on 21 March 2001 and maturing in 2003 issued by Garanti Bank International N.V. (GBI), a consolidated affiliate, on 21 March 2000 through the arrangement of Goldman Sachs International. The notes comprising 4.575 units will be in the denomination of EUR10,000 each. Unless previously redeemed or canceled, the notes will be redeemed at their principal amount on 21 March 2003 and are subject to redemption in whole at their principal amount at the option of GBI at any time in the event of certain changes affecting taxation in the Netherlands.

#### 17 **Taxation on income**

The corporation tax rate is 30%; contribution to a state fund is 10% of this tax which results in effective corporation tax rate of 33%. In addition, there will be an income tax charge; Council of Ministers is authorised to determine this income tax rate up to the level of 25%, contribution to state fund is 10% of this tax as well. Presently, this income tax charge is at the rate of 5% (for companies of which shares are not publicly traded; 15%) to be computed only on the amounts of dividend distribution and accrued only at the time of such payments.

Deferred income tax is provided, using the liability method, on all taxable temporary differences arising between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes, except for permanent differences not deductible for tax purposes and initial recognition of assets and liabilities which effect neither accounting nor taxable profit. The total provisions for taxes on income is different than the amount computed by applying the statutory tax rate to income before provision for taxes as shown in the following reconciliation:

	31 March 2002 <u>TL billions</u>	<u>%</u>	31 March 2001 <u>TL billions</u>	<u>%</u>
Taxes on income/(loss) per statutory tax rate  Permanent differences relating to the restatement of non-monetary items per IAS29  Effect of permanent differences on consolidation adjustments	<b>4,349</b> 16,104 (32,091)	(33.00) (122.19) 243.50	(96,457) 113,259 67,090	<b>33.00</b> (38.75) (22.95)
Income items exempt from tax or subject to different tax rates Disallowable expenses Effect of different tax rates applicable to the consolidated affiliates	(26,856) 9,339 5,706	203.78 (70.86) (43.30)	(118,252) 9,377 (15,647)	40.46 (3.21) 5.35
Taxation credit	(23,449)	<u>177.93</u>	(40,630)	13.90
The taxation credit comprise the following items:	31 March 2002 <u>TL billions</u>		31 March 2001 <u>TL billions</u>	
Current taxes Deferred taxes	12,247 <u>(35,696)</u>		18,703 <u>(59,333)</u>	
Taxation credit	( <u>23,449)</u>		(40,630)	

In accordance with the related regulation for prepaid taxes on income, such advance payments during the year are being deducted from the final tax liability computed over current year operations. Accordingly, the taxation charge on income computed is not equal to the final tax liability appearing on the balance sheet.

Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### Taxation on income continued

The movements of current taxes payable on income in the three-month period ended 31 March 2002 and the year ended 31 December 2001, are shown below:

Provision for current taxes payable on	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
income before deductions	(23,449)	(298,998)
Add: Taxes carried forward	24,784	<b>2</b> ,559
Add/(less): Deferred tax assets/liabilities	35,696	361,835
Less: Restatement of opening retained earnings due to the effect of IAS39	-	(29,512)
Less: Restatement effect on current taxes payable on		
income for the change in the general purchasing power of TL at 31 March 2002	<u>(3,469)</u>	(4,536)
Taxes payable on income	33,562	<u>31,348</u>

Deferred tax assets and liabilities as at 31 March 2002 and 31 December 2001 are attributable to the items detailed in the table below:-

	31 March	31 December
	2002	2001
	TL billions	TL billions
Deferred tax assets		
Tax losses carried forward	370,960	459,715
Specific and general allowance for loan losses	55,736	69,126
Impairment in value of investments in		
associated companies and tangible assets	-	38,838
Capitalised expenses and leasing obligations	34,178	29,171
Investment incentives	18,565	20,455
Discount on receivables	8,433	14,309
Reserve for retirement pay	2,333	5,752
Others	5,944	<u>2,997</u>
Total deferred tax assets	<u>496,149</u>	<u>640,363</u>
Deferred tax liabilities		
Restatement of non-monetary items per IAS 29	163,540	270,169
Effect of applying IAS39	21,812	65,744
Others	<u> 13,631</u>	<u>9,153</u>
Total deferred tax liabilities	<u> 198,983</u>	<u>345,066</u>
Net deferred tax assets	<u>297,166</u>	<u>295,297</u>

Deferred tax assets and liabilities relating to a consolidated affiliate reporting to a specific tax office are offset against each other in the accompanying consolidated financial statements.

In Turkey, there are no procedures for the final agreement of tax assessments. Tax returns are filed within four months at the end of year to which they relate. The tax authorities may, however, examine the accounting records and/or revise assessments within five years.

#### Türkiye Garanti Bankası AŞ and Its Affiliates Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

#### 18 Other liabilities

The principal components of other liabilities are as follows:

	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
	470 770	507.000
Transfer orders	478,778	507,283
General provision (a)	110,000	-
Miscellaneous payables	96,977	131,223
Withholding taxes	37,227	63,309
Insurance technical provisions	32,483	35,863
Payables to insurance and reinsurance companies	•	,
relating to insurance operations	16,298	16,080
Factoring payables	15,043	19,582
Payables to suppliers relating	,	,
to financial leasing activities	11,893	9,540
Reserve for severance payment	11,753	10,751
Blocked accounts	10,572	17,113
General provision for non-cash loans	3,636	4,744
Expense accruals	286	23,289
Accrued exchange loss on derivatives	<u>-</u>	7,253
Others	71,670	62,502
	<u>896,616</u>	908,532

(a) Considering the uncertainties in the political environment which may have adverse effects in the Turkish economy subsequent to the first quarter ended 31 March 2002, the Bank made a provision of TL110,000 billions against possible future losses that may arise due to unforeseeable risks, and recorded as "general provision" in the accompanying consolidated financial statements.

# 19 Shareholders' equity

The authorised and paid-in nominal share capital of the Bank is TL750,000 billions comprising 1,499,999,999,655 registered shares of five hundred Turkish liras each and 1,725 registered shares of on hundred Turkish liras each. The portion of share capital arising from the amounts paid in by the shareholders was restated for the effects of inflation; however, the transfers from revaluation surplus on fixed assets for statutory purposes are not restated. Accordingly, the share capital is reflected at restated amounts in the accompanying consolidated financial statements.

The reserves include legal reserves established by annual appropriations amounting to 5% of income disclosed in the Bank's statutory accounts until it reaches 20% of paid-in share capital (first legal reserves). Without limit, a further 10% of dividend distributions in excess of 5% of paid-in capital are to be appropriated to increase legal reserves (second legal reserves). The legal reserves are restricted and are not available for distribution as dividends. In the accompanying consolidated financial statements, legal reserves are included at their historical amounts. The reserves also include some reserves appropriated by management for the general banking reserve as well as amounts appropriated for purposes of adding to the Bank's statutory reserves.

current at 31 March 2002 pursuant to IAS 29)

## 20 Extraordinary item

Late 1999, Turkish Government has imposed one time only extraordinary tax measures to finance the public expenditures caused by the massive earthquakes on 17 August and 12 November 1999 in Marmara Region. One of such tax measures is "additional income and corporate tax". In principal, all individuals, excluding wage earners, and corporate taxpayers are required to pay an additional income or corporate tax at 5% on their taxable bases filed for the year of 1998. The tax base for the 5% additional tax is just the same as the tax base on which the income or corporate tax was charged for the year 1998. Another additional tax imposed by the Turkish Government is the withholding tax on interest income on government securities that will be held at maturity. The tax rate on such interest income changes from 4% to 19% according to maturities of the securities. As at 31 March 2002 and 31 December 2001, there is no unpaid portion of such taxes classified under "accrued interest and other liabilities" in the accompanying consolidated balance sheets.

## 21 Repurchase and resale agreements

The Bank and its affiliates raise funds by selling financial instruments under agreements to repay the funds by repurchasing the instruments at future dates at the same price plus interest at a predetermined rate. Repurchase agreements are commonly used as a tool for short-term financing of interest-bearing assets, depending on the prevailing interest rates. At 31 March 2002 and 31 December 2001, assets sold under repurchase agreements were as follows:

		Fair value	Carrying amount of		
	Carrying <u>value</u>	of underlying assets	corresponding liabilities	Repurchase dates	Repurchase price
2002		·			•
Trading instruments	273,433	273,433	273,433	April-Sept 2002	273,791
Investments	733,960	745,770	690,258	April-Sept 2002	737,275
2001	<u>1,007,393</u>	<u>1,019,203</u>	<u>963,691</u>		<u>1,011,066</u>
Trading instruments	95,912	95,049	92,762	Jan-Feb 2002	96,267
Investments	167,173	167,173	167,173	Jan-Feb 2002	168,088
	263,085	262,222	259,935		264,355

The proceeds from the sale of securities under repurchase agreements are treated as liabilities and recorded as obligations for repurchase agreements. As at 31 March 2002, the maturities and interest rates of the obligations are within one month and between 2% and 84.77% (2001: 11.75 and 78.57%), respectively.

The Bank and its affiliates also purchase financial instruments under agreements to resell them at future dates ("reverse repurchase agreements"). The seller commits to repurchase the same or similar instruments at an agreed future date. Reverse repurchases are entered into as a facility to provide funds to customers.

current at 31 March 2002 pursuant to IAS 29)

## Repurchase and resale agreements continued

At 31 March 2002 and 31 December 2001, assets purchased subject to agreements to resell them were as follows:

	Carrying <u>value</u>	Fair value of underlying <u>assets</u>	Repurchase <u>dates</u>
2002 Loans and advances to banks	<u>60</u>	<u>60</u>	April 2002
2001 Loans and advances to banks	<u>158,486</u>	<u> 156,862</u>	Jan-Mar 2002

#### 22 Fair value information

Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced sale or liquidation, and is best evidenced by a quoted market price.

The estimated fair values of financial instruments have been determined by the Bank using available market information, where it exists, and appropriate valuation methodologies. However, judgement is necessary required to interpret market data to determine the estimated fair value. Turkey has shown sings of an emerging market and has experienced a significant decline in the volume of activity in its financial market as further explained in Note 26. While management has used available market information in estimating the fair values of financial instruments, the market information may not be fully reflective of the value that could be realised in the current circumstances.

Management has estimated that the fair value of certain balance sheet instruments is not materially different than their recorded values except for investments. These balance sheet instruments include loans and advances to banks and customers, deposits from banks and customers, obligations under repurchase agreements, loans and advances from banks, bonds payable and other short-term assets and liabilities which are of a contractual nature. Management believes that the carrying amount of these particular financial assets and liabilities approximates their fair value, partially due to the fact that it is practice to renegotiate interest rates to reflect current market conditions. Fair value of investments is TL4,984,417 billions (31 December 2001: TL4,817,069 billions), whereas the carrying amount is TL4,999,105 billions (31 December 2001: TL4,864,131 billions) in the accompanying consolidated balance sheet as at 31 March 2002.

The fair values of share capital, leasehold improvements and other assets and liabilities that are not of contractual natures, are not calculated as they are not considered financial instruments.

## Türkiye Garanti Bankası AŞ and Its Affiliates

Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

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## 23 Change in accounting policy

As at 31 December 2001, the Bank and its affiliates adopted IAS 39 (revised 2000) Financial Instruments: Recognition and Measurement and SIC-21, Income Taxes, Recovery of Revalued Non-Depreciable Assets.

The adoption of IAS 39 has resulted in that available-for-sale assets were recognized at fair value, changing its method of accounting for hedging transactions and recognizing all derivative financial instruments as assets or liabilities at fair value. This change has been accounted for by adjusting the opening balance of accumulated profits. Comparatives have not been restated.

The adoption of SIC-21 has resulted in a recognition of a deferred tax liability arising from the restatement of land, construction in progress and investment in associated companies for the effects of inflation. This change has been accounted for by adjusting the opening balance accumulated profits. Comperatives have not been restated.

Effects of the changes in accounting policies on accumulated profits, are as follows:

	1 January 2001 <u>TL billions</u>
Opening balance as previously reported Effect of applying internal rate of return method (IAS39) for interest income and expense calculations instead of straight-line method:	593,323
Financial assets held for trading and investments	(75,776)
Loans and advances to banks	(523)
Loans and advances to customers	3,674
Deposits from banks	(13,300)
Deposits from customers	(4,548)
Loans and advances from banks	1,042
	(89,431)
Deferred tax asset of above effects	<u> 29,511</u>
Net effect of applying IAS39	(59,920)
Net effect of SIC-21	( <u>49,461</u> )
Restated opening balance of accumulated profits	483,942
restated opening balance of accumulated profits	405,342

For the year ended 31 December 2001, the net profit increased by TL193,398 billions as a result of the adoption of IAS 39 and decreased by TL29,438 billions as a result of the adoption of SIC-21. In accompanying consolidated statement of operations for the three-month period ended 31 March 2001, effects of applying IAS39 and SIC-21, were not reflected.

#### 24 Commitments and contingencies

In the normal course of banking activities, the Bank and its affiliates undertake various commitments and incure certain contingent liabilities that are not presented in the accompanying consolidated financial statements, including letters of guarantee, acceptance credits and letters of credit.

### Türkiye Garanti Bankası AŞ and Its Affiliates

Notes to Consolidated Financial Statements
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## Commitments and contingencies continued

Commitments and contingent liabilities arising in the ordinary course of business comprise of the following items:

	31 March 2002 <u>TL billions</u>	31 December 2001 <u>TL billions</u>
Letters of guarantee Letters of credit Acceptance credits Other guarantees and endorsements	2,800,606 734,282 313,798 67,312	3,561,279 1,112,324 398,236 54,604
	<u>3,915,998</u>	<u>5,126,443</u>

As at 31 March 2002, commitment for uncalled capital of affiliated companies amounts approximately to TL26,325 billions (31 December 2001: TL32,490 billions).

As at 31 March 2002, commitment for purchase and sale of foreign currencies under spot, forward, swap, future rate agreements or options and for gold trading amounts to TL2,225,664 billions (31 December 2001: TL2,729,211billions), almost all due within one year.

The breakdown of such commitments outstanding, by type, are presented as follows:-

	31 March 2002		31 Decem	ber 2001
	Purchases	Sales	Purchases	Sales
	TL billions	TL billions	TL billions	TL billions
Forward agreements for customer dealing activities	33,526	11,938	19,304	3,379
Swap agreements for customer dealing activities	7,906	17,398	44,641	61,138
Forward agreements for hedging purposes	898,787	369,376	1,316,257	288,301
Forward agreements for gold trading	-	27,087	_	17,469
Currency swap agreements for hedging purposes	664,009	58,224	715,777	53,903
Interest rate swap agreements for hedging purposes	421	_	52	1,266
Spot foreign currency transactions	45,342	25,770	153,494	54,230
Future rate agreements	32,940	32,940		
	<u>1,682,931</u>	<u>542,733</u>	<u>2,249,525</u>	<u>479,686</u>

## 25 Risk management disclosures

This section provides details of the Bank and its affilates' exposure to risk and describes the methods used by management to control risk. The most important types of financial risk to which the Bank and its affilates are exposed, are credit risk, liquidity risk and market risk. Market risk includes currency risk, interest rate risk and equity price risk.

The nature of the risks and the approach to managing risk differs fundamentally between the trading and non-trading portfolios, section B contains risk management information related to the trading portfolio and section C deals with the non-trading portfolio.

## Risk management disclosures continued

#### A. Derivative financial instruments

The Bank and its affiliates enter into a variety of derivative financial instruments for hedging and risk management purposes. This note describes the derivatives used. Further details of the objectives and strategies in the use of derivatives are set out in the sections of this note on non-trading activities. Details of the nature and terms of derivative instruments outstanding at the balance sheet dates are set out in note 24. Derivative financial instruments used include swaps, futures, forwards, options and other similar types of contracts whose value changes in response to changes in interest rates, foreign exchange rates and gold prices. Derivatives are individually negotiated over-the-counter contracts. A description of the main types of derivative instruments used is set out below

#### (i) Swaps

Swaps are over-the-counter agreements to exchange future cash flows based upon agreed notional amounts. Most commonly used swaps are currency swaps. The Bank and its affiliates are subject to credit risk arising from the respective counterparties' failure to perform. Market risk arises from the possibility of unfavourable movements in market rates relative to the contractual rates of the contract.

#### (ii) Futures and forwards

Futures and forward contracts are commitments to either purchase or sell a designated financial instrument, currency, commodity or an index at a specified future date for a specified price and may be settled in cash or another financial asset. Futures are standardized exchange-traded contracts whereas forwards are individually-traded over-the-counter contracts. Initial margin requirements for futures are met in cash or other instruments, and changes in the future contract values are settled daily. Therefore credit risk is limited to the net positive change in the market value for a single day. Futures contracts have little credit risk because the counterparties are futures exchanges. Forward contracts result in credit exposure to the counterparty. Futures and forward contracts both result in exposure to market risk based on changes in market prices relative to contracted amounts.

#### (iii) Options

Options are derivative financial instruments that give the buyer, in exchange for a premium payment, the right, but not the obligation, to either purchase from (call option) or sell to (put option) the writer a specified underlying at a specified price on or before a specified date. The Bank enters into foreign exchange options. Foreign currency options provide protection against rising or falling currency rates. The Bank as a buyer of over-the-counter options is subject to market risk and credit risk since the counterparty is obliged to make payments under the terms of the contract if the Bank exercises the option. As the writer of over-the-counter options, the Bank is subject to market risk only since it is obliged to make payments if the option is exercised.

#### **B. Trading activities**

The Bank and its affiliates maintain active trading positions in non-derivative financial instruments. Most of the trading activities are customer driven. In anticipation of customer demand, an inventory of capital market instruments is carried and access to market liquidity is maintained by quoting bid and offer prices to and trading with other market makers. Positions are also taken in the interest rate, foreign exchange, debt and equity markets based on expectations of future market conditions. These activities constitute the proprietary trading business and enable the Bank and its affiliates to provide customers with capital market products at competitive prices. As trading strategies depend on both market-making and proprietary positions, given the relationships between instruments and markets, those are

## Risk management disclosures continued

managed in concert to maximize net trading income. Trading activities are managed by type of risk involved and on the basis of the categories of trading instruments held.

#### (i) Counterparty credit risk

The Bank and its affiliates' counterparty credit exposure at the balance sheet date from financial instruments held or issued for trading purposes is represented by the fair value of instruments with a positive fair value at that date, as recorded on the balance sheet. Notional amounts disclosed in the notes to the financial statements do not represent the amounts to be exchanged by the parties to derivatives and do not measure the exposure to credit or market risks. The amounts to be exchanged are based on the terms of the derivatives.

The risk that counterparties to trading instruments might default on their obligations is monitored on an ongoing basis. In monitoring credit risk exposure, consideration is given to trading instruments with a positive fair value and to the volatility of the fair value of trading instruments. To manage the level of credit risk, the Bank and its affiliates deal with counterparties of good credit standing, enter into master netting agreements whenever possible, and when appropriate, obtain collateral. Master netting agreements provide for the net settlement of contracts with the same counterparty in the event of default.

#### (ii) Market risk

All trading instruments are subject to market risk, the risk that future changes in market conditions may make an instrument less valuable or more onerous. The instruments are recognized at fair value, and all changes in market conditions directly affect net trading income.

The Bank and its affiliates manage its use of trading instruments in response to changing market conditions. Exposure to market risk is formally managed in accordance with risk limits set by senior management by buying or selling instruments or entering into offsetting positions.

## C. Non-trading activities

Below is a discussion of the various risks the Bank and its affiliates are exposed to as a result of its non-trading activities and the approach taken to manage those risks.

#### (i) Liquidity risk

Liquidity risk arises in the general funding of the Bank and its affiliates' activities and in the management of positions. It includes both the risk of being unable to fund assets at appropriate maturities and rates and the risk of being unable to liquidate an asset at a reasonable price and in an appropriate time frame.

The Bank and its affiliates have access to a diverse funding base. Funds are raised using a broad range of instruments including deposits, syndications, securitizations, bonds issuance, other funding sources and share capital. This enhances funding flexibility, limits dependence on any one source of funds and generally lowers the cost of funds. The Bank strives to maintain a balance between continuity of funding and flexibility through the use of liabilities with a range of maturities. Liquidity risk is continuously assessed by identifying and monitoring changes in funding required to meet business goals and targets set in terms of the overall strategy. In addition, a portfolio of liquid assets is held as a part of the Bank's liquidity risk management strategy.

#### Türkiye Garanti Bankası A.Ş. and Its Affiliates

Notes to Consolidated Financial Statements

As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL unit current at 31 March 2002 pursuant to IAS 29)

The following table provides an analysis of monetary assets and monetary liabilities of the consolidated entities into relevant maturity groupings based on the remaining periods to repayment.

	31 March 2002			31 December 2001								
	Up to	1 to 3	3 to 6	6 to 12	Over		Up to	1 to 3	3 to 6	6 to 12	Over	
	1 month	months	months	months	1 year	Total	1 month	months	months	months	1 year	Total
MONETARY ASSETS	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions	TL billions
Turkish Lira												
Cash and cash equivalents	193.607	237.126				430,733	622,566	3,839				626.405
Financial assets held for trading	20.117	2.508	21.615	107.415	36.177	187.832	13,330	2.712	106.313	42.633	-	164.988
Investments	1,748	497,783	17,250	3,560	972,537	1,492,878	1,505	5.488	482,952	6.666	634,661	1,131,272
Loans and advances to banks	9,282	58.388	-	350	-	68,020	15,765	1,565	102,002	8,173	-	25,503
Loans and advances to customers	537,539	84.992	79,250	100,912	96.192	898,885	503,145	75,172	86.270	57,993	233.859	956.439
Other assets	25,699	12,529	27,792	2,457	232,090	300,567	86,631	7,262	56,532	9,529	205.889	365,843
Deferred tax assets	· -	' <del>-</del>	· -	· -	293,323	293,323	· -	' -	' =	· -	292,494	292,494
Total Turkish Lira monetary assets	787,992	893,326	145,907	214,694	1,630,319	3,672,238	1,242,942	96,038	732,067	124,994	1,366,903	3,562,944
Foreign currency												
Cash and cash equivalents	902,908	8.829	-	-	-	911,737	1.686.997	2,226	-	-	_	1,689,223
Financial assets held for trading	' -	273,700	323,528	68,291	800,273	1,465,792	-	2,491	21,910	472,214	1,066,036	1,562,651
Investments	-	21,168	6,975	31,702	3,446,382	3,506,227	888	450	270	838	3,730,413	3,732,859
Loans and advances to banks	525,306	25,156	38,301	3,145	10,068	601,976	1,270,437	148,899	7,036	43,924	42,145	1,512,441
Loans and advances to customers	474,493	462,920	571,005	952,300	1,722,921	4,183,639	992,394	542,243	576,509	1,069,320	1,756,746	4,937,212
Other assets	18,953	16,267	1,230	-	121,118	157,568	76,295	11,869	6,266	26,219	34,824	155,473
Deferred tax assets					3,843	3,843					2,803	2,803
Total foreign currency monetary assets	1,921,660	808,040	941,039	1,055,438	6,104,605	10,830,782	4,027,011	708,178	611,991	1,612,515	6,632,967	13,592,662
Total Monetary Assets	2,709,652	1,701,366	1,086,946	1,270,132	7,734,924	14,503,020	5,269,953	804,216	1,344,058	1,737,509	7,999,870	17,155,606
MONETARY LIABILITIES												
Turkish Lira												
Deposits	2.807.455	208.109	113.763	49.531	1,425	3,180,283	3,057,767	257.800	51.108	9.733	45.639	3,422,047
Obligations under repurchase agreements	576.996	200,100	-	10,001	-	576,996	257	92,765	-	-	-	93,022
Loans and advances from banks	49.893	-	-	18	-	49,911	16,021	27,779	22,503	17	15	66,335
Bonds payable	' =	=	=	=	=	' <u>-</u>	' =	' =	' =	=	=	· -
Other liabilities	109,663	5,069	24,143	32,483	183,749	355,107	147,467	25,357	21,604	35,505	302,494	532,427
Total Turkish Lira monetary liabilities	3,544,007	213,178	137,906	82,032	185,174	4,162,297	3,221,512	403,701	95,215	45,255	348,148	4,113,831
Foreign currency												
Deposits	6,363,764	739,783	213,461	244,185	91,603	7,652,796	7,967,137	940,936	218,412	318,514	145,517	9,590,516
Obligations under repurchase agreements	262,232	57,948	66,515	-	-	386,695	83,506	83,407	-	-	-	166,913
Loans and advances from banks	149,151	245,883	865,246	517,707	455,162	2,233,149	46,632	734,453	899,368	1,282,279	644,925	3,607,657
Bonds payable	3,053	-	-	=	50,160	53,213	10,315		3,587		63,999	77,901
Other liabilities	18,342	13,311	1,800		540,028	573,481	89,429	15,143	32,644	5,954	262,670	405,840
Total foreign currency monetary liabilities	6,796,542	1,056,925	1,147,022	761,892	1,136,953	10,899,334	8,197,019	1,773,939	1,154,011	1,606,747	1,117,111	13,848,827
Total Monetary Liabilities	10,340,549	1,270,103	1,284,928	843,924	1,322,127	15,061,631	11,418,531	2,177,640	1,249,226	1,652,002	1,465,259	17,962,658

current at 31 March 2002 pursuant to IAS 29)

## Risk management disclosures continued

#### (ii) Market risk

#### Interest rate risk

The Bank and its affiliates' operations are subject to the risk of interest rate fluctuations to the extent that interest-earning assets (including investments) and interest-bearing liabilities mature or reprice at different times or in differing amounts. In the case of floating rate assets and liabilities the Bank and its affiliates are also exposed to basis risk, which is the difference in repricing characteristics of the various floating rate indices, such as the deposit rate and six months libor and different types of interest. Treasury activities are aimed at optimizing net interest income, given market interest rate levels consistent with the Bank's business strategies.

Asset-liability risk management activities are conducted in the context of the Bank's sensitivity to interest rate changes. In general, as common in current economic environment, the consolidated financial statements are liability sensitive because its interest-earning assets have a longer duration and reprice slightly less frequently than interest-bearing liabilities. This means that in rising interest rate environments, margins earned will narrow as liabilities reprice. However, the actual effect will depend on a number of factors, including the extent to which repayments are made earlier or later than the contracted dates and variations in interest rate sensitivity within repricing periods and among currencies.

Interest rate derivatives are primarily used to bridge the mismatch in the repricing of assets and liabilities. This is done in accordance with the guidelines established by the Bank's asset-liability management committee.

Some assets have indefinite maturities or interest rate sensitivities and are not readily matched with specific liabilities. Those assets are funded by liability pools based on the assets' estimated maturities and repricing characteristics.

Part of the Bank's return on financial instruments is obtained from controlled mismatching of the dates on which interest receivable on assets and interest payable on liabilities are next reset to market rates or, if earlier, the dates on which the instruments mature.

The following table indicates the effective interest rates by major currencies for the major balance sheet components for the first quarter of 2002 and the year 2001:

		2002		
	US\$	EURO	OTHER	TRL
		%	%	%
Assets				
Loans and advances to banks	2-12	1.5-4.34	12-33.66	47-73.32
Debt and other fixed or floating				
income instruments	7.15	8.25	-	66.22-111.9
Loans and advances to customers	4.56-18	4.43-12	5.54-28	63.91-105.08
Liabilities				
Deposits:				
- Foreign currency deposits	3.01-10.3	3.92-5.52	4.79-28	-
- Bank deposits	2-8.50	4.82-6.25	-	52.70-63.47
- Saving deposits	-	-	-	52.48-71.17
- Commercial deposits	-	-	-	51.18-52.91
- Public and other deposits	-	-	-	71.28
Obligations under repurchase agreements	2.22	-	-	69.81
Loans and advances from banks	2.5-13.12	2-11.5	2.5-12.5	15-55.82
Bonds payable	Libor+2	8	-	-

#### Türkiye Garanti Bankası AŞ and Its Affiliates Notes to Consolidated Financial Statements As of and for the Three-Month Period Ended 31 March 2002

(As adjusted for the effects of inflation in TL units current at 31 March 2002 pursuant to IAS 29)

## Risk management disclosures continued

	2001			
	US\$	EURO	OTHER	TRL
		%	%	%
Assets				
Loans and advances to banks	0.40-10.66	3.25-5.50	34.00	39.50-85.21
Debt and other fixed or floating				
income instruments	6.60-12.06	7.80-9.24	8.00-34.50	42.98-83.80
Loans and advances to customers	3.13-15.43	6.28-20.00	-	37.97-88.08
Liabilities				
Deposits:				
- Foreign currency deposits	3.85-14.30	3.50-5.87	4.83	
- Bank deposits	3.00-13.00	3.92-13.00		57.82-77.88
•	3.00-13.00	3.92-13.00	-	57.02-77.00
- Saving deposits	-	-	-	
- Commercial deposits	-	-	-	58.23-79.83
- Public and other deposits	-	-	-	77.95
Obligations under repurchase agreements	2.84	-	-	77.30
Loans and advances from banks	2.00-25.60	4.00-14.00	2.50-18.00	15.00-59.00
Bonds payable	3.98	8	-	-

#### **Equity price risk**

Equity price risk is the possibility that equity prices will fluctuate affecting the fair value of equity investments and other instruments that derive their value from a particular equity investment or index of equity prices. The primary exposure to equity prices arises from trading activities and the Bank limits the risk by maintaining a small portfolio. Exposure to market risk is formally managed in accordance with risk limits.

#### **Currency risk**

The Bank and its affiliates are exposed to currency risk through transactions in foreign currencies and through its investment in foreign operations.

The Bank and its affiliates' main foreign operations are in Holland and Moscow. The measurement currencies of its operations are Euro and US Dollars. As the currency in which the Bank presents its consolidated financial statements is the Turkish Lira (TL), the consolidated financial statements are affected by movements in the exchange rates between these currencies and TL.

The Bank finances a significant proportion of its net investment in foreign operations with borrowings in the same currencies as the relevant measurement currencies to mitigate its currency risk. Currency swaps are also used to match the currency of some of its other borrowings to the measurement currencies involved.

The Bank and its affiliates' transactional exposures give rise to foreign currency gains and losses that are recognized in the statement of operations. These exposures comprise the monetary assets and monetary liabilities that are not denominated in the measurement currency of the Bank involved, excluding borrowings treated as hedges of net investments in foreign operations.

# Risk management disclosures continued

These exposures were as follows:

Those expecutes were as follows	31 March 2002					
			TL billions			
	US\$	EURO	TRL	Other Currencies	Total	
Assets						
Cash and cash equivalents	669,514	236,473	430,733	5,750	1,342,470	
Financial assets held for trading	1,365,528	100,264	187,832	- 07.646	1,653,624	
Investments	3,368,705	109,876	1,492,878	27,646	4,999,105	
Loans and advances to banks	208,424	366,048 766,350	68,020	27,504	669,996	
Loans and advances to customers Other assets	3,247,791 110,933	766,350 22,615	1,112,674 704,505	146,989 22,867	5,273,804 860,920	
Investments in associated companies	21	22,013	68,204	22,007	68,225	
Tangible assets	760	45,754	1,325,598	6,895	1,379,007	
Intangible assets	-	-	115,411	5,758	121,169	
Deferred tax asset	3,729	8	293,323	106	297,166	
Total Assets	8,975,405	1,647,388	5,799,178	243,515	16,665,486	
Liabilities						
Deposits	5,016,491	2,458,778	3,180,283	177,527	10,833,079	
Obligations under repurchase agreements	386,695	400,000	576,996	- 04.045	963,691	
Loans and advances from banks	1,999,384	138,920	49,911	94,845	2,283,060	
Bonds payable	3,053	50,160	- 4 E11	4 170	53,213	
Taxation on income Other liabilities	1,277	23,602	4,511 352,186	4,172 14,618	33,562 896,616	
Total Liabilities	435,840 <b>7,842,740</b>	93,972 <b>2,765,432</b>	4,163,887	291,162	15,063,221	
Minority interest	-	-	119,042	97	119,139	
Shareholders' Equity		<del>-</del>	1,483,126		<u>1,483,126</u>	
Net On Balance Sheet Position	<u>1,132,665</u>	(1,118,044)	<u>33,123</u>	( <u>47,744)</u>		
Off Balance Sheet Net Notional Position	( <u>1,097,981)</u>	<u>1,124,989</u>	(24,238)	(2,770)		
Credit Commitments	<u>2,067,375</u>	972,669	743,624	<u>132,330</u>	<u>3,915,998</u>	
		31 [	December 20 TL billions	01		
	US\$	EURO	TRL	Other Currencies	Total	
Total Assets	10,678,679	2,399,985	5,801,778	578,516	19,458,958	
Total Liabilities	9,330,816	4,125,457	4,115,445	392,553	17,964,271	
Minority interest	-	-	53,383	237	53,620	
Shareholders' Equity			1,441,067		<u>1,441,067</u>	
Net On Balance Sheet Position	<u>1,347,863</u>	(1,725,472)	<u>191,883</u>	<u>185,726</u>		
Off Balance Sheet Net Notional Position	(1,599,873)	<u>1,551,507</u>	<u>(15,813)</u>	<u>64,179</u>		
Credit Commitments	<u>2,875,396</u>	<u>1,226,091</u>	<u>839,582</u>	<u>185,374</u>	<u>5,126,443</u>	

current at 31 March 2002 pursuant to IAS 29)

## Risk management disclosures continued

Of the amounts shown in the table above, at 31 March 2002, -% (31 December 2001: 8%) are economically hedged by currency swaps, forward contracts and other derivatives entered into to manage these currency exposures. In respect of monetary assets and liabilities in foreign currencies that are not economically hedged, the Bank and its affiliates ensure that their net exposures are kept to an acceptable level by buying and selling foreign currencies at spot rates when considered appropriate.

For the purposes of the evaluation of the table above, attention should be given to the assets and liabilities denominated in Russian Roubles which are considered as foreign currency items. Russia is a highly inflationary environment as evidenced by a very high cumulative inflation rate of %179.56 for the three years ended 31 March 2002. The Russian Roubles denominated net assets as included in the above table at their TL equivalents at 31 December 2001 amounted to TL10,078 billions (31 December 2001: 56,628 billions).

For the three-month period ended 31 March 2002, volume of transactions in foreign currency, comprising foreign exchange operations, workers' remittances, capital movements, etc. amounts approximately to USD11,156 millions (31 December 2001: USD46,335 millions).

#### (iii) Credit risk

The Bank and its affiliates are subject to credit risk through its trading, lending, hedging and investing activities and in cases where they act as intermediaries on behalf of customers or other third parties or issues guarantees.

Credit risk associated with trading and investing activities is managed through the Bank's market risk management process.

The risk that counterparties to both derivative and other instruments might default on their obligations is monitored on an ongoing basis. To manage the level of credit risk, the Bank and its affiliates deal with counterparties of good credit standing, enter into master netting agreements whenever possible, and when appropriate, obtain collateral. Master netting agreements provide for the net settlement of contracts with the same counterparty in the event of default.

The Bank and its affiliates' primary exposure to credit risk arises through its loans and advances. The amount of credit exposure in this regard is represented by the carrying amounts of the assets on the balance sheet. The Bank and its affiliates are exposed to credit risk on various other financial assets, including derivative instruments used for hedging and debt investments. The current credit exposure in respect of these instruments is equal to the carrying amount of these assets in the balance sheet. In addition, the Bank and its affiliates are exposed to off balance sheet credit risk through guarantees issued (note 24).

Concentrations of credit risk (whether on or off balance sheet) that arise from financial instruments exist for groups of counterparties when they have similar economic characteristics that would cause their ability to meet contractual obligations to be similarly affected by changes in economic or other conditions.

The major concentrations of credit risk arise by location and type of customer in relation to the Bank and its affiliates' investments, loans and advances and guarantees issued. There is not any significant exposures to any individual customer or counterparty.

current at 31 March 2002 pursuant to IAS 29)

## Risk management disclosures continued

Total geographic sector risk concentrations, both on and off balance sheet, are presented in the table below:

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	<u></u>	TL billions						
		Total	Total	Non-Cash	Capital			
	<u>Loans</u>	<u>Assets</u>	<u>Liabilities</u>	<u>Loans</u>	<b>Expenditure</b>			
Turkey	4,124,003	14,417,903	10.270.763	3,603,620	28,248			
Holland	913,838	1,549,241	1,570,748	145,920	1,818			
Germany	4,115	41,610	662,259	-	-			
USA	-	107,359	551,839	54,676	-			
Luxembourg	-	24,450	444,163	27,198	-			
Malta	24	75,097	289,211	-	-			
England	3,114	133,682	243,057	697	-			
Switzerland	194,781	80,650	121,845	30,291	-			
Japan	-	5,299	5,557	-	-			
Others	33,929	230,195	903,779	53,596	216			
TOTAL	<u>5,273,804</u>	16,665,486	15,063,221	3,915,998	30,282			

# 31 December 2001

	TL billions				
		Total	Total	Non-Cash	Capital
	<u>Loans</u>	<u>Assets</u>	<u>Liabilities</u>	<u>Loans</u>	<b>Expenditure</b>
Turkey	4,795,143	16,219,388	11,103,722	4,644,694	280,109
Holland	1,119,420	2,107,104	1,975,633	177,436	25,355
Germany	5,995	321,933	903,248	-	-
ABD	-	231,401	872,577	93,364	-
Japan	-	6,064	490,592	-	-
Luxembourg	-	22,742	465,338	31,908	-
England	3,713	297,992	442,893	119,508	-
Malta	-	3,015	322,164	-	-
Switzerland	795	12,501	226,486	-	-
Others	220,455	<u>236,818</u>	<u>1,161,618</u>	<u>59,533</u>	<u>1,291</u>
TOTAL	<u>6,145,521</u>	<u>19,458,958</u>	<u>17,964,271</u>	<u>5,126,443</u>	<u>306,755</u>

The amounts reflected in the tables represent the maximum accounting loss that would be recognized at the balance sheet date if counterparties failed completely to perform as contracted and any collateral or security proved to be of no value. The amounts, therefore, greatly exceed expected losses, which are included in the allowance for uncollectibility. The Bank's policy is to require suitable collateral to be provided by certain customers prior to the disbursement of approved loans. Approximately average 60% of the balance of outstanding loans is collateralized. Guarantees and letters of credit are also subject to strict credit assessments before being provided. The agreements specify monetary limits to the Bank and its affiliates' obligations. The extent of collateral held for guarantees and letters of credit is around 90%.

#### Risk management disclosures continued

The Bank generally seeks collateral security comprising real estate and other mortgages of varying ranking, charges on commodity inventories, letters of guarantee, promissory notes and similar items. The breakdown of cash and non-cash loans and advances to customers by type collateral is as follows as at 31 March 2002 and 31 December 2001:

	31 March 2002 TL billions	31 December 2001 TL billions
Cash loans	12 01110110	<u>12 2 1110110</u>
Secured loans:	2,761,842	3,420,061
Secured by cash collateral	216,350	254,437
Secured by mortgages	494,686	719,537
Secured by government institutions		
or government securities	235,701	332,295
Guarantees issued by financial institutions	115,182	167,693
Other collateral (pledge on assets, corporate and	4 000 000	4 0 40 000
personal guarantees, promissory notes)	1,699,923	1,946,099
<u>Unsecured loans</u>	<u>2,102,649</u>	2,288,908
Total performing loans and financial lease receivables	<u>4,864,491</u>	<u>5,708,969</u>
Non-cash loans		
Secured loans:	3,678,138	4,751,310
Secured by cash collateral	289,756	404,219
Secured by mortgages	35,833	260,860
Secured by government institutions		
or government securities	-	6,391
Guarantees issued by financial institutions	21,007	20,136
Other collateral (pledge on assets, corporate and	0.004.540	
personal guarantees, promissory notes)	3,331,542	4,059,704
<u>Unsecured loans</u>	237,860	<u>375,133</u>
Total non-cash loans	<u>3,915,998</u>	<u>5,126,443</u>

#### D. Hedging

Due to the Bank and its affiliates' overall interest rate risk position and funding structure, its risk management policies require that it should minimize its exposure to changes in foreign currency rates and manage interest rate, credit risk and market price risk exposure within certain guidelines. Derivative financial instruments are used to manage the potential earnings impact of interest rate and foreign currency movements. Several types of derivative financial instrument are used for this purpose, including interest rate swaps and currency swaps, options, financial futures, forward contracts and other derivatives. The purpose of the hedging activities is to protect the Bank and its affiliates from the risk that the net cash inflows will be adversely affected by changes in interest or exchange rates, credit ratings or market prices. The Bank and its affiliates enter into transactions to ensure that it is economically hedged in accordance with risk management policies. However, in the accompanying consolidated financial statements, hedge accounting was not used as hedge accounting relationship was not evidenced.

## 26 Significant event

Significant economic difficulties have emerged in Turkey during the year 2001. These include, but are not limited to a steep decline in prices of domestic debt and equity securities and increasing rates on government and corporate borrowings. In an attempt to overcome the liquidity crisis in the banking system, on 22 February 2001, the government allowed Turkish Lira to float freely. This caused a 28% devaluation of the Turkish Lira against the US Dollar during the first day of floatation. The financial condition of the Bank and its affiliates and their future operations and cash flows were adversely affected by continued economic difficulty.

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