CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY 2020 – 30 JUNE 2020 TOGETHER WITH THE AUDITOR'S REVIEW REPORT (ORIGINALLY ISSUED IN TURKISH)

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CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS OF 30 JUNE 2020 AND 31 DECEMBER 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

ASSETS	Notes	30 June 2020	31 December 2019
Current Assets			
Cash and cash equivalents	6	862,629	989,866
Financial investments	7	114,996	47,173
Trade receivables	10, 38	1,400,584	1,045,160
- Trade receivables due from related parties	38	5,760	2,354
- Trade receivables due from unrelated parties	10	1,394,824	1,042,806
Other receivables	11, 38	71,246	99,490
 Other receivables due from related parties 	38	48,681	87,522
- Other receivables due from unrelated parties	11	22,565	11,968
Contract assets	15	18,602	15,017
Derivative financial assets	12	185	494
Inventories	13	787,621	614,104
Prepayments	14	57,631	43,361
Current tax assets	36	1,511	7,009
Other current assets	27	2,720	13,931
Total Current Assets		3,317,725	2,875,605
Non-current Assets			
Financial investments	7	306,955	346,570
Other receivables	11	567	585
Derivative financial assets	12	64,944	14,844
Investments accounted for using equity method	16	16,648	15,785
Investment property	17	73,742	73,742
Property, plant and equipment	18	3,479,895	3,476,037
Right of use assets	19	14,428	17,731
Intangible assets and goodwill	20, 21	7,621	8,121
- Goodwill	21	5,204	5,112
 Other intangible assets 	20	2,417	3,009
		33,176	46,412
Prepayments	14		•
Prepayments	36	352,072	
			398,152 4,397,979

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS OF 30 JUNE 2020 AND 31 DECEMBER 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

LIABILITIES	Notes	30 June 2020	31 December 2019
Current Liabilities			
Current borrowings	8	527,950	848,015
Current portion of non-current borrowings	8	212,661	403,941
Trade payables	10, 38	593,242	575,081
- Trade payables to related parties	38	196,080	170,069
- Trade payables to unrelated parties	10	397,162	405,012
Employee benefit obligations	25	13,913	3,997
Other payables	11, 38	73,122	49,041
- Other payables to related parties	38	50,174	26,647
- Other payables to unrelated parties	11	22,948	22,394
Contract liabilities	15	10,333	9,086
Deferred income	14	14,433	10,885
Current tax liabilities	36	1,505	-
Current provisions	23,25	120,154	51,805
Other current liabilities	27	60,366	22,488
Total Current Liabilities		1,627,679	1,974,339
Non-current Liabilities			
Long-term borrowings	8	3,032,151	2,398,426
Non-current provisions	25	76,447	70,312
Deferred tax liabilities	36	4,410	4,496
Total Non-Current Liabilities		3,113,008	2,473,234
Total Liabilities		4,740,687	4,447,573
EQUITY			
Equity Attributable to Owners of Parent	28	2,927,086	2,826,011
Issued capital		750,000	750,000
Inflation adjustments on capital		1	1
Other accumulated comprehensive income (loss) that will not be		730,107	720,036
reclassified in profit or loss		•	
Gains (losses) on revaluation and remeasurement		730,107	720,036
 Increases (Decreases) on revaluation of property, plant and equipment 		728,974	718,903
- Gains (Losses) on remeasurements of defined benefit plans		1,133	1,133
Other accumulated comprehensive income (loss) that will be reclassified in profit or loss		(187,911)	(181,850)
- Exchange differences on translation		(245,440)	(203,447)
- Gains (Losses) on Hedge		57,529	21,597
Restricted reserves appropriated from profits		204,884	189,125
Prior years' profits or losses		1,190,747	821,475
Current period net profit or loss		239,258	527,224
Total Equity		2,927,086	2,826,011

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

CONSOLIDATED STATEMENTS OF PROFIT OR LOSS FOR THE PERIOD 1 JANUARY- 30 JUNE 2020 AND 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

	Notes	1 January – 30 June 2020	1 January – 30 June 2019	1 April - 30 June 2020	1 April – 30 June 2020
Revenue	29	2,432,690	1,887,194	1,320,409	1,111,871
Cost of sales	29	(1,587,086)	(1.262.990)	(869,456)	(745,011)
Gross profit (loss) from commercial operations		845,604	624,204	450,953	366.860
General administrative expenses	30,31	(138,738)	(122,491)	(70,020)	(64,160)
Marketing expenses	30,31	(355,286)	(243,565)	(190,580)	(142,796)
Research and development expenses	30,31	(1,446)	(1,058)	(607)	(581)
Other income from operating activities	32	91,017	48,043	47,701	16,451
Other expenses from operating activities	32	(29,119)	(27,875)	(15,756)	(13,918)
Profit (Loss) from operating activities		412,032	277,258	221,691	161,856
Investment activity income	33	70.219	49.153	27.551	18,276
Investment activity expenses	33	(1,522)	(504)	(780)	3,399
Impairment gain and reversal of impairment loss determined in	00	(1,022)	(00.)	(. 55)	0,000
accordance with IFRS 9	33	(776)	(4,987)	(2,204)	(6,763)
Share of profit (loss) from investments accounted for using equity	00	()	(1,001)	(2,20 .)	(0,: 00)
method	16	863	1,173	423	509
Profit (Loss) before financing income (expense)		480,816	322,093	246,681	177,277
Finance income	34	203.832	57.863	78.539	24.406
Finance costs	34	(386,042)	(237,494)	(169,806)	(121,802)
D. C. (In)			110.100	455.444	
Profit (Loss) from continuing operations, before tax		298,606	142,462	155,414	79,881
Tax (expense) income, continuing operations		(59,348)	114,353	(32,158)	75,312
 Current period tax (expense) income 	36	(22,224)	(9,945)	(14,294)	(5,876)
- Deferred tax (expense) income	36	(37,124)	124,298	(17,864)	81,188
Profit (Loss)		239,258	256,815	123,256	155,193
Attributable to:					
Non-controlling interest	28	_	_	_	_
Owners of parent	37	239,258	256,815	123,256	155,193
Earnings per share	37	0,3190	0,3424	0,1643	0,2069

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

CONSOLIDATED STATEMENTS OF OTHER COMPREHENSIVE INCOME FOR THE PERIOD 1 JANUARY – 30 JUNE 2020 AND 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

	Notes	1 January – 30 June 2020	1 January – 30 June 2019	1 April - 30 June 2020	1 April – 30 June 2020
Profit (Loss)	28	239,258	256,815	123,256	155,193
Other comprehensive income					
Other Comprehensive Income That Will Not Be Reclassified to Profit or Loss	28	10,071	51,064	57,478	12,563
Gains (Losses) on Revaluation of Property, Plant and Equipment		11,469	63,237	69,967	16,088
Taxes Relating to Components of Other Comprehensive Income That Will Not Be Reclassified to Profit or Loss		(1,398)	(12,173)	(12,489)	(3,525)
Other Comprehensive Income That Will Be Reclassified to Profit or Loss	28	(6,061)	12,921	50,755	(3,446)
Exchange Differences on Translation Cash Flow Hedging Taxes Relating to Components of Other Comprehensive		(41,993) 46,066	12,830 117	51,052 (381)	(3,537) 117
Income That Will Be Reclassified to Profit or Loss		(10,134)	(26)	84	(26)
Other Comprehensive Income (Loss)		4,010	63,985	108,233	9,117
Total Comprehensive Income (Loss)		243,268	320,800	231,489	164,310
Attributable to: - Non-controlling interest		_	_	_	_
- Owners of Parent		243,268	320,800	231,489	164,310
Earnings per share	37	0.3244	0.4277	0.3087	0.2191

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

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE PERIOD 1 JANUARY – 30 JUNE 2020 AND 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

	Issued Capital	Inflation Adjustments on Capital	Other Accumulated Comprehensive Income that will not be reclassified in profit or loss	Other Accumulated Comprehensive Income that will be reclassified in profit or loss	Restricted Reserves	Prior Years' Profits or Losses	Net profit or Loss	Equity Attributable to Owners of Parent	Equity
Balance at 1 January 2020	750,000	1	720,036	(181,850)	189,125	821,475	527,224	2,826,011	2,826,011
Transfers Total comprehensive income(loss) Dividends paid	- - -	- - -	- 10,071 -	(6,061)	15,759 - -	511,465 - (142,193)	(527,224) 239,258	243,268 (142,193)	243,268 (142,193)
Balance at 30 June 2020	750,000	1	730,107	(187,911)	204,884	1,190,747	239,258	2,927,086	2,927,086
	Issued Capital	Inflation Adjustments on Capital	Other Accumulated Comprehensive Income that will not be reclassified in profit or loss	Other Accumulated Comprehensive Income that will be reclassified in profit or loss	Restricted Reserves	Prior Years' Profits or Losses	Net profit or Loss	Equity Attributable to Owners of Parent	Equity
Balance at 1 January 2019	750,000	1	650,061	(223,144)	168,227	511,417	450,743	2,307,305	2,307,305
Transfers Total comprehensive income(loss) Dividends paid	:	- - -	51,064 -	(5,071) 12,921 -	20,898	434,916 - (124,858)	(450,743) 256,815	320,800 (124,858)	320,800 (124,858)
Balance at 30 June 2019	750,000	1	701,125	(215,294)	189,125	821,475	256,815	2,503,247	2,503,247

Disclosures regarding the changes in equity is explained in Note 28.

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE PERIOD 1 JANUARY – 30 JUNE 2020 AND 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

		1 January- 30 June 2020	1 January- 30 June 2019
	Notes		
A. CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES		125,045	87,224
Profit (Loss)	28	239,258	256,815
Adjustments To Reconcile Profit (Loss)		492,259	291,440
Adjustments For Depreciation And Amortisation Expense	18, 19, 20	253,174	203,319
Adjustments For Impairment Loss (Reversal Of Impairment Loss)	6, 7, 10, 11, 13, 27	1,964	7,634
Adjustments For Provisions Adjustments For Interest (Income) Expenses	23, 25	77,277 122,953	56,630
Adjustments For Interest (income) Expenses Adjustments For Unrealised Foreign Exchange Losses (Gains)	8, 10, 32, 34 8, 32, 34	46,923	111,741 76,055
Adjustments For Fair Value Losses (Gains)	7, 33	(69,801)	(43,987)
Adjustments For Undistributed Profits Of Investments Accounted For Using Equity			
Method	16	(863)	(1,173)
Adjustments For Tax (Income) Expenses Adjustments For Losses (Gains) On Disposal Of Non-Current assets	36 33	59,348 1,104	(114,353) (4,662)
Other Adjustments To Reconcile Profit (Loss)	7, 27	180	236
Charges in Washing Conital		(440.040)	(250 502)
Changes in Working Capital		(442,842)	(356,503)
Adjustments For Decrease (Increase) In Trade Accounts Receivable	10, 32, 38	(355,683)	(310,354)
Adjustments For Decrease (Increase) In Other Receivables Related With Operations	11, 38	28,267	(1,481)
Adjustments For Decrease (Increase) in Contract Assets Decrease(Increase) In Derivative Financial Assets	15 12	(3,585) 6,951	(16,632)
Adjustments For Decrease (Increase) In Inventories	13	(175,233)	(154,182)
Adjustments For Increase (Decrease) In Trade Accounts Payable	10, 34, 38	17,688	62,958
Adjustments For Increase (Decrease) in Contract Liabilities	15	1,247	17,931
Adjustments For Increase (Decrease) In Other Operating Payables	11, 14, 27, 38	(4,143)	19,056
Inrease (Decrease) In Derivative Financial Liabilites Other Adjustments For Other Increase (Decrease) In Working Capital	12, 33 6, 7, 14, 15, 27, 36	41,649	26,201
Cash Flows From (used in) Operations		288,675	191,752
Internal Daid	0.00.04.00	(4.07.00.4)	(00.4.45)
Interest Paid Interest Received	8, 32, 34, 38 32, 34, 38	(137,904) 28	(86,145) 229
Payments Related With Provisions For Employee Benefits	16, 25, 28, 36	(2,794)	(3,669)
Income Taxes Refund (Paid)	36	(22,960)	(14,943)
B. CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES		(153,124)	(513,846)
Cash receipts from sales of equity or debt instruments or other entities	7	30,511	_
Proceeds from sales of property, plant, equipment and intangible assets	8, 18, 20	14,134	11,244
Purchase of property, plant, equipment and intangible assets	8, 11, 18, 20	(233,964)	(571,662)
Cash advance and loans made to other parties	14	13,437	21,863
Dividend received	16, 27, 33	22.720	5,216
Interest received Other inflows / (outflow) of cash	6,7,34 10, 11, 27	22,739 19	19,554 (61)
C. CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES		(281,464)	1,199,307
Proceeds from borrowing	8	1,973,265	2,598,401
Repayments of borrowings	8	(2,147,708)	(1,269,005)
Payments of lease liabilities	8	(6.515)	(5,231)
Dividends paid	28	(100.506)	(124,858)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS BEFORE EFFECT OF EXCHANGE RATE CHANGES (A+B+C)		(309,543)	772,685
D. EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS		183,227	98,843
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS (A+B+C+D)		(126,316)	871,528
E. CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	6	989,663	153,581
		909,003	193,381
CASH AND CASH EQUIVALENTS AT THE			

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

1. GROUP'S ORGANIZATION AND NATURE OF OPERATIONS

Anadolu Cam Sanayii A.Ş. and its subsidiaries (the "Group") consists of Anadolu Cam Sanayii A.Ş. (the "Company") and its seven subsidiaries and one associate. The Company was established in Turkey in 1969 and started its operations in 1973. In 1976, the Company joined the group of Türkiye İş Bankası A.Ş. and which owner of the capital and management activity in Türkiye Şişe ve Cam Fabrikaları A.Ş. ("Şişecam Holding")

The Group's activities consist of glass packaging manufacturing and sales. From the Turkey perspective, production takes place in Mersin, Bursa/Yenişehir and Eskişehir factories. All marketing and selling activities of the Company are managed by its "Sales and Management Centre". Its export sales are managed by Şişecam Dış Ticaret A.Ş. The Company's shares are traded on Borsa İstanbul A.Ş. ("BIST"), formerly named as Istanbul Stock Exchange ("ISE"), since 1986. Türkiye Şişe ve Cam Fabrikaları A.Ş. holds 78.28% of the shares in the Company and has control in the management as of June 30, 2020.

The Head Office and Shareholder Structure of the Company

The shareholder structure of the Company is presented in Note 28.

The Company is registered in Turkey and its contact information is presented below:

İçmeler Mah. D-100 Karayolu Cad. No: 44/A 34947 Tuzla / İstanbul / Türkiye

Telefon : +90 (850) 206 50 50 Faks : +90 (850) 206 57 57 http://www.sisecamcamambalaj.com

The Company Trade Registry Information

Registered Trade Office: Istanbul Registry of Commerce Office

Registered no: 103040

Central registration system no: 0068006233600015 Legal Entity Identifier (LEI): 789000UX7BXV6UTDLG71

Personnel Structure of the Group

	30 June 2020	31 December 2019	30 June 2019
Personnel paid on a monthly basis	1,457	1,449	1,457
Personnel paid on a hourly basis	2,959	2,799	2,855
Total	4,416	4,248	4,312

Within the total number of personnel of the Group in 2020, there are no employees in the associate which is accounted for under equity method. (31 December 2019: none, 30 June 2019: none)

Companies included in consolidation:

The Company consolidates its subsidiaries stated below on a line-by-line basis. Associate is accounted for using the equity accounting method in the consolidated financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

1. GROUP'S ORGANIZATION AND NATURE OF OPERATIONS (Continued)

Subsidiaries:

little of Entity	Nature of Business	Country of Registration
OOO Ruscam Glass Packaging Holdin	ng Glass packaging production and sales	Russia
OOO Energosystems	Rent of industrial equipment	Russia
OOO Ruscam Management Company	Finance and investment company	Russia
JSC Mina	Glass packaging production and sales	Georgia
CJSC Brewery Pivdenna	Glass packaging production and sales	Ukraine
Merefa Glass Company Ltd.	Glass packaging production and sales	Ukraine
Sisecam Glass Packaging B.V. (*)	Finance, investment and glass packaging sales	Netherlands

	30 Jur	ne 2020	31 December	mber 2019	
	Direct and	Effective	Direct and	Effective	
	indirect	ownership	indirect	ownership	
	Ownership (%)	(%)	Ownership (%)	(%)	
OOO Ruscam Glass Packaging Holding	100.00	100.00	100.00	100.00	
OOO Energosystems	100.00	100.00	100.00	100.00	
OOO Ruscam Management Company	100.00	100.00	100.00	100.00	
JSC Mina	100.00	100.00	100.00	100.00	
CJSC Brewery Pivdenna	100.00	100.00	100.00	100.00	
Merefa Glass Company Ltd.	100.00	100.00	100.00	100.00	
Sisecam Glass Packaging B.V. (*)	100.00	100.00	100.00	100.00	

Associate:

	r	vature of Busines	s Country o	r Registration
Camiş Elektrik Üretim A.Ş.	Electricity p	production and sale	S	Turkey
-	30 .	June 2020	31 December 2019	
	Direct and indirect ownership (%)	Effective ownership (%)	Direct and indirect ownership (%)	Effective ownership (%)
Camiş Elektrik Üretim A.Ş.	26.09	26.09	26.09	26.09

^(*) As of 12.03.2020, our subsidiaries AC Glass Holding B.V. and Anadolu Cam Investment B.V. are merged under Sisecam Glass Packaging B.V.

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS

2.1 Basis of Presentation

The accompanying consolidated financial statements are prepared in accordance with Communiqué Serial II. No: 14.1. "Principles of Financial Reporting in Capital Markets" (the "Communiqué") published in the Official Gazette numbered 28676 on 13 June 2013. According to Article 5 of the Communiqué, consolidated financial statements are prepared in accordance with the Turkish Accounting Standards ("TAS") issued by Public Oversight Accounting and Auditing Standards Authority ("POAASA"). TAS contains Turkish Accounting Standards. Turkish Financial Reporting Standards ("TFRS") and its addendum and interpretations ("IFRIC") (together will be referred as "TAS/TFRS"). The accompanying consolidated financial statements are prepared in accordance with resolution No. 30 TAS taxonomy published by POAASA on 2 June 2016 and in accordance with the TAS taxonomy announced by POAASA as current "2019 TFRS" including TFRS- 15 Revenue from contracts with customers and TFRS- 16 Leases on 15 April 2019.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.1 Basis of Presentation (Continued)

In compliance with the TAS 34, entities have preference in presenting their interim consolidated financial statements whether full set or condensed. In this framework, Group preffered to present its interim consolidated financial statements in full set.

The Company (and its subsidiaries and associate registered in Turkey) maintains its accounting records and prepares its statutory financial statements in accordance with the Turkish Commercial Code (the "TCC"), tax legislation and the uniform chart of accounts issued by the Ministry of Finance. Subsidiaries operating in foreign countries have prepared their statutory financial statements in accordance with the laws and regulations of the country in which they operate. The consolidated financial statements, except for the financial assets and liabilities, buildings and lands presented with their fair values, are maintained under historical cost conversion in TRY. These consolidated financial statements are based on the statutory records, which are maintained under historical cost conversion, with the required adjustments and reclassifications reflected for the purpose of fair presentation in accordance with the TAS.

Presentation and Functional Currency

The individual financial statements of each Group entity are presented in the currency of country in which the entity is located (its functional currency). For the purpose of the consolidated financial statements, the results and financial position of each entity are expressed in thousand Turkish Lira ("TRY"), which is the functional and presentation currency of the Company. Currencies other than TRY in the tables are expressed in thousand basis.

Preparation of Financial Statements in Hyperinflationary Periods

In accordance with the CMB's decision No: 11/367 issued on 17 March 2005, companies operating in Turkey which prepare their financial statements in accordance with the CMB Accounting Standards TAS/TFRS are not subject to inflation accounting effective from 1 January 2005. Therefore, as of 1 January 2005. TAS 29 "Financial Reporting in Hyperinflationary Economies" is not applied in the accompanying consolidated financial statements.

Going Concern

The consolidated financial statements including the accounts of the parent company, its subsidiaries and associate have been prepared assuming that the Group will continue as a going concern on the basis that the entity will be able to realize its assets and discharge its liabilities in the normal course of business.

Comparatives and Restatement of Prior Periods' Financial Statements

The consolidated financial statements of the Group include comparative financial information to enable the determination of the financial position and performance. Comparative figures are reclassified, where necessary, to conform to changes in presentation in the current period consolidated financial statements.

Financial Statements of Foreign Subsidiaries

Financial statements of subsidiaries, associate operating in foreign countries are prepared in accordance with the legislation of the country in which they operate and assets and liabilities in financial statements prepared according to the Group's accounting policies are translated into TRY from the foreign exchange rate at the statement of financial report date whereas income and expenses are translated into TRY at the average foreign exchange rate. Exchange differences arising from the translation of the opening net assets of foreign undertakings and differences between the average and statement of financial position date rates are included in the "currency translation differences" under shareholders' equity.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.1 Basis of Presentation (Continued)

Foreign currencies and exchange rates of the countries where the Group's foreign operations take place are summarized below:

	30 June 2020		31 Decer	mber 2019	30 June 2019	
	Period	Period	Period	Period	Period	Period
Currency	End	Average	End	Average	End	Average
US Dollar	6,84220	6,47313	5,94020	5,67117	5,75510	5,61973
Euro	7,70820	7,13033	6,65060	6,34805	6,55070	6,34564
Russian Rubles	0,09723	0,09283	0,09552	0,08719	0,09076	0,08562
Georgian Lari	2,23953	2,13475	2,07142	2,01165	2,00617	2,07843
Ukranian Grivna	0,25634	0,24913	0,25079	0,21950	0,21994	0,20867

Consolidation Principles

The financial statements of the companies included in the scope of consolidation have been prepared as of the date of the consolidated financial statements and have been prepared in accordance with Turkish Accounting Standards applying uniform accounting policies and presentation. The results of subsidiaries are included or excluded from their effective dates of acquisition or disposal respectively.

Subsidiaries

Control is obtained by controlling over the activities of an entity's financial and operating policies in order to benefit from those activities.

Subsidiaries are companies over which the parent company controls the financial and operating policies for the benefit of the parent company and sustain variable income due to financial relations, either (a) through the power to exercise more than 50% of the voting rights relating to shares in the companies owned directly and indirectly by itself; or (b) although not having the power to exercise more than 50% of the voting rights, otherwise having the power to exercise control over the financial and operating policies.

The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the group controls another entity.

Note 1 sets out all subsidiaries included in the scope of consolidation and show their ownership and effective interests as of 30 June 2020 and 31 December 2019.

Subsidiaries are consolidated from the date on which the control is transferred to the Group and are no longer consolidated from the date that control ceases. Where necessary, accounting policies for subsidiaries have been changed to ensure consistency with the policies adopted by the Group.

The result of operations of subsidiaries are included or excluded in these consolidated financial statements profit/loss and other comprehensive income subsequent to the date of acquisition or date of sale respectively. The expenses related to acquisitions are accounted for under profit/loss statement once occurred.

The statements of financial position and statements of income of the Subsidiaries are consolidated on a line-by-line basis and the carrying value of the investment held by the Company and its Subsidiaries is eliminated against the related equity. Intercompany transactions and balances between the Company and its Subsidiaries are eliminated during the consolidation. The cost of, and the dividends arising from, shares held by the Company in its Subsidiaries are eliminated from equity and income for the period, respectively.

The non-controlling interests' shares in the consolidated subsidiaries' net assets are separately disclosed in the equity of the Group. The non-controlling interests represent the sum of the shares issued during the initial business combinations and the non-controlling interests' shares in the equity changes from the date of business combination.

When the losses applicable to the non-controlling portion exceed the non-controlling interest in the equity of the subsidiary, the excess loss and the further losses applicable to the non-controlling are charged against the non-controlling interest.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.1 Basis of Presentation (Continued)

Subsidiaries (Continued)

In the case of business combinations subject to joint control, the following accounting principles are applied:

- The merger of business combinations subject to joint control is accounted for by the pooling of interest method, so
 goodwill is not included in the financial statements.
- In applying the method of merging rights, financial statements such as mergers have been corrected at the beginning
 of the reporting period during which the joint control occurs and are presented comparatively from the beginning of the
 reporting period when the joint control occurred.
- Financial statements are prepared in accordance with TAS including merger accounting as of the date when the company taking control of the group in the consolidation process takes control of the companies in joint control and after the financial statements are prepared according to TAS.
- The effect of the Mergers under Common Control as an equalizing account is used as an equalizing account under the shareholders' equity in order to eliminate the asset - liability mismatch due to the business combination subject to joint control.

Associates

Associates are companies in which the Group has an interest which is more than 20% and less than 50% of the voting rights and over which a significant influence is exercised. The equity method is used for accounting of associate. Note 1 sets out the Associate included in the scope of consolidation by using equity method as of 30 June 2020 and 31 December 2019.

Unrealized gains on transactions between the Group and its associate are eliminated to the extent of the Group's interest in the associate. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables or the significant influence ceases the Group does not continue to apply the equity method, unless it has incurred obligations or made payments on behalf of the associate. Subsequent to the date of the cessation of the significant influence the investment is carried either at fair value when the fair values can be measured reliably or otherwise at cost when the fair values cannot be reliably measured.

Financial assets at fair value through other comprehensive income

The financial investments adopted for in accordance with TFRS 9. "Financial Instruments" effective from 1 January 2018. The Group has a preference for a first time investment in an equity investment that is not held for trading purposes and that the subsequent amendment to fair value would not be reversible for presentation in other comprehensive income. Gains or losses on a financial asset measured at fair value through other comprehensive income is recognised in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses until the financial asset is derecognised or reclassified. When the financial asset is derecognised the cumulative gain or loss previously recognised in other comprehensive income is reclassified to retained earnings.

Investments, in which the Group has controlling interests equal to or above 20, or over which are either immaterial or where a significant influence is not exercised by the Group, that do not have quoted market prices in active markets and whose fair values cannot be reliably measured are measured by its costs. Carried at cost less any provision for impairment.

2.2 Statement of Compliance with TAS

The Group prepared the accompanying consolidated financial statements as of 30 June 2020 in accordance with the Communiqué Serial II. No 14.1 and the related announcements. The accompanying consolidated financial statements and explanory notes were disclosed in compliant with the reporting formats recommended by CMB compulsory explanation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.3 Changes in the Accounting Policies

Material changes in accounting policies are corrected, retrospectively; by restating the prior periods' consolidated financial statements. The accounting policies except the situation stated below used in the preparation of these consolidated financial statements for the period ended 30 June 2020 are consistent with those used in the preparation of financial statements for the year ended 31 December 2019.

2.4 Restatement and Errors in the Accounting Policies and Estimates

The effect of changes in accounting estimates affecting the current period is recognized in the current period; the effect changes in accounting estimates affecting current and future periods is recognized in the current and future periods. The accounting estimates used in the preparation of these consolidated financial statements for the interim period as of 30 June 2020 are consistent with those used in the preparation of financial statements for the year ended 31 December 2019.

Material changes in accounting policies or material errors are applied, retrospectively by restating the prior period consolidated financial statements.

2.5 Amendments in Turkish Financial Reporting Standards ("TFRS")

The accounting policies adopted in preparation of the consolidated financial statements as at June 30, 2020 are consistent with those of the previous financial year, except for the adoption of new and amended TFRS and TFRIC interpretations effective as of January 1, 2020. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

The new standards, amendments and interpretations which are effective as at January 1, 2020 as follows:

Changes in TFRS 9, TAS 39 and TFRS 7 - Indicator Interest Rate Reform

Facilitating implementations were provided in TFRS 9 and TAS 39 regarding indicator interest rate reform in the annual reporting periods starting on or after 1 January 2020. These applications are related to hedge accounting and in summary;

- The provision regarding the high probability of transactions,
- Forward looking evaluations,
- Retrospective evaluations and
- Separately identifiable risk components.

The exemptions applied to the amendments to TFRS 9 and TAS 39 are intended to be disclosed in the financial statements in accordance with the regulation in TFRS 7.

The amendment has no significant impact on the financial position or performance of the Group.

Definition of Material (Amendments to IAS 1 and IAS 8)

In June 2019, the PAO issued amendments to IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies. Changes in Accounting Estimates and Errors to align the definition of 'material' across the standards and to clarify certain aspects of the definition. The new definition states that, 'Information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general-purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity. The amendments clarify that materiality will depend on the nature or magnitude of information, or both, an entity will need to assess whether the information, either individually or in combination with other information, is material in the context of the financial statements.

The amendments to IAS 1 and IAS 8 are required to be applied for annual periods beginning on or after 1 January 2020. The amendments must be applied prospectively, and earlier application is permitted.

The amendment has no significant impact on the financial position or performance of the Group.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.5 Amendments in Turkish Financial Reporting Standards ("TFRS") (Continued)

Covid-19 Rent concessions amendment (TFRS 16 Amendments)

Public Oversight Authority (POA) has provided lessees (but not lessors) with relief in the form of an optional exemption from assessing whether a rent concession related to COVID-19 is a lease modification. Lessees can elect to account for rent concessions in the same way as they would if they were not lease modifications. In many cases, this will result in accounting for the concession as a variable lease payment.

The practical expedient only applies to rent concessions occurring as a direct consequence of the COVID-19 pandemic and only if all of the following conditions are met:

- the change in lease payments results in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- any reduction in lease payments affects only payments due on or before 30 June 2021; and
- there is no substantive change to other terms and conditions of the lease.

The change in question did not have a significant impact on financial position or performance of the Group.

a) Standards issued but not yet effective and not early adopted as of 30 June 2020:

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

TFRS 10 ve TMS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (Amendments)

In December 2017, POA postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. Early application of the amendments is still permitted. The Group will evaluate the effects of these amendments after the aforementioned standards become final.

TFRS 17 The new Standard for insurance contracts

The PAO issued TFRS 17 in February 2019, a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. TFRS 17 model combines a current balance sheet measurement of insurance contract liabilities with the recognition of profit over the period that services are provided. TFRS 17 will become effective for annual reporting periods beginning on or after 1 January 2023; early application is permitted. Standard does not apply to the group and has no effect.

Amendments in IAS 1 - Classification of liabilities as Current and Non-Current Liabilities

On March 12, 2020, IASB made amendments to the "Presentation of IAS 1 Financial Statements" standard. These amendments, which are effective for annual reporting periods beginning on or after 1 January 2022, provide explanations to the criteria for the current and non-current classification of liabilities. The changes should be applied retrospectively in accordance with IAS 8 "Accounting Policies, Changes and Errors in Accounting Estimates". Early application is permitted.

The Group generally does not expect a significant impact on its financial position and performance.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.5 Amendments in Turkish Financial Reporting Standards ("TFRS") (Continued)

b) The new standards, amendments and interpretations that are issued by the International Accounting Standards Board (IASB) but not issued by Public Oversight Authority (POA) as of 30 June 2020:

Amendments in IAS 3 - Reference to the Conceptual Framework

In May 2020, the IASB issued amendments to IFRS 3 Business combinations. The amendments are intended to replace to a reference to a previous version of the IASB's Conceptual Framework (the 1989 Framework) with a reference to the current version issued in March 2018 (the Conceptual Framework) without significantly changing requirements of IFRS 3. At the same time, the amendments add a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date. The amendments issued to IFRS 3 which are effective for periods beginning on or after 1 January 2022 and must be applied prospectively. Earlier application is permitted if, at the same time or earlier, an entity also applies all of the amendments contained in the Amendments to References to the Conceptual Framework in IFRS standards (March 2018).

The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

Amendments to IAS 16 - Proceeds before intended use

In May 2020, the IASB issued amendments to IAS 16 Property, plant and equipment. The amendment prohibits entities from deducting from the cost of an item of property, plant and equipment (PP&E), any proceeds of the sale of items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and costs of producing those items, in profit or loss. The amendments issued to IAS 16 which are effective for periods beginning on or after 1 January 2022. Amendments must be applied retrospectively only to items of PP&E made available for use on or after beginning of the earliest period presented when the entity first applies the amendment.

The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

Amendments to IAS 37 – Onerous contracts – Costs of Fulfilling a Contract

In May 2020, the IASB issued amendments to IAS 37 Provisions, Contingent Liabilities and Contingent assets. The amendments issued to IAS 37 which are effective for periods beginning on or after 1 January 2022, to specify which costs an entity needs to include when assessing whether a contract is onerous or loss-making and also apply a "directly related cost approach". Amendments must be applied retrospectively to contracts for which an entity has not fulfilled all of its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application). Earlier application is permitted and must be disclosed.

The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

Annual Improvements – 2018–2020 Cycle

In May 2020, the IASB issued Annual Improvements to IFRS Standards 2018–2020 Cycle, amending the followings:

- IFRS 1 First-time Adoption of International Financial Reporting Standards Subsidiary as a first-time adopter: The amendment permits a subsidiary to measure cumulative translation differences using the amounts reported by the parent. The amendment is also applied to an associate or joint venture.
- IFRS 9 Financial Instruments Fees in the "10 per cent test" for derecognition of financial liabilities: The amendment clarifies the fees that an entity includes when assessing whether the terms of a new or modified financial liability are substantially different from the terms of the original financial liability. These fees include only those paid or received between the borrower and the lender, including fees paid or received by either borrower or lender on the other's behalf.
- IAS 41 Agriculture Taxation in fair value measurements: The amendment removes the requirement in paragraph 22 of IAS 41 that entities exclude cash flows for taxation when measuring fair value of assets within the scope of IAS 41.
- Illustrative Examples accompanying IFRS 16 Leases Lease incentives: The amendment removes the illustration of payments from the lessor relating to leasehold improvements in illustrative Example 13 accompanying IFRS 16 and also removes potential confusion regarding the treatment of lease incentives when applying IFRS 16.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.5 Amendments in Turkish Financial Reporting Standards ("TFRS") (Continued)

b) The new standards, amendments and interpretations that are issued by the International Accounting Standards Board (IASB) but not issued by Public Oversight Authority (POA) as of 30 June 2020 (Continued):

Annual Improvements - 2018-2020 Cycle (Continued)

Improvements are effective for annual reporting periods beginning on or after 1 January 2022 except the changes in IFRS 16 Leases (became effective date of issue). Earlier application is permitted for all.

The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

2.6 Summary of Significant Accounting Policies

Revenue

The goods or services are transferred when the control of the goods or services is delivered to the customers.

Following indicators are considered while evaluating the transfer of control of the goods and services:

- a) Ownership of the Group's right to collect goods or services.
- b) The ownership of the property of the customer.
- c) Transfer of the possession of the goods or services.
- d) Ownership of significant risks and rewards arising from the ownership of the goods or services.
- e) It takes into account the conditions for the customer to accept the goods or services.

If Group expects, at contract inception, that the period between when the Group transfers a promised good or service to a customer and when the customer pays for that good or service will be one year or less. the promised amount of consideration for the effects of a significant financing component is not adjusted. On the other hand, when the contract effectively constitutes a financing component, the fair value of the consideration is determined by discounting all future receipts using an imputed rate of interest. The difference between the fair value and the nominal amount of the consideration is recognised on an accrual basis as other operating income.

Interest Income

Interest income is accrued using the effective interest method which brings the remaining principal amount and expected future cash flows to the net book value of the related deposit during the expected life of the deposit.

Interest and foreign exchange gains and losses arising from trading transactions are recognized in other operating income and expense.

Dividend Income

Dividend income is recorded as income of the collection right transfer date. Dividends payable are recognized as an liability in the consolidated financial statements as a fact of dividend distribution after the approval of the general shareholders' meeting.

Inventories

Inventories are valued at the lower of cost value or net realizable value. Cost elements included in inventories are materials, labor and an appropriate amount for factory overheads. The cost of borrowings is not included in the costs of inventories. The cost of inventories is determined on the weighted average basis for each purchase. Net realizable value is the estimated selling price in the ordinary course of business, less the costs of completion and selling expenses. Inventories consist of raw material and supplies, semi-finished goods, finished goods, commercial goods and other inventories (Note 13).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Property, Plant and Equipment

Property, plant and equipment except for land and buildings are carried at cost less accumulated depreciation and any impairment in value. Land and buildings are stated at fair value as of revaluation date less subsequent accumulated depreciation and subsequent accumulated impairment loss.

Land and buildings were accounted for under the net method in accordance with revaluation method. The change of accounting policy was applied with the financial statements as of 31 December 2015. Unless there is a significant economic change that would affect the value of these properties, it is routinely revalued every three years. In this context, a revaluation has been made to reflect in the financial statements dated 31 December 2018.

Assets to be used for administrative purposes. or used in the production of goods and services and are in the course of construction are carried at cost. less any recognized impairment loss. For assets that need considerable time to be ready for sale or use. borrowing costs are capitalized in accordance with the Group's accounting policy. As it is for the other fixed assets. such assets are depreciated when the assets are ready for their intended use.

Cost amounts of property, plant and equipment assets excluding land and construction in progress are subject to amortization by using the straight-line method in accordance with their expected useful life. There is no depreciation allocated for lands due to indefinite useful lives. Expected useful life. residual value and amortization method are evaluated every year for the probable effects of changes arising in the expectations and are accounted for prospectively (Note 18).

Leasings that ownership changed in the end of period, are amortized at which is less comparing the expected economic life and leasing period, as the same way other tangible assets.

The depreciation periods for property, plant and equipment, which approximate the economic useful lives of such assets, are as follows:

Useful life

Land improvements	3-50 years
Buildings	2-50 years
Machinery and equipment	1-30 years
Motor vehicles	3-15 years
Furniture and fixtures	2-50 years
Other tangible assets	1-20 years

Property, plant and equipment are reviewed for impairment losses. An impairment loss is recognized for the amount by which the carrying amount of the asset exceeds its recoverable amount, which is the higher of the asset net selling price or value in use. The recoverable amount of the property, plant and equipment is the higher of future net cash flows from the utilization of this property, plant and equipment or fair value less cost to sell.

Costs of property, plant and equipment are included in the asset's carrying amount or recognized as a separate asset as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance are charged to the statements of income during the financial period in which they were incurred.

Gain or losses on disposal of property, plant and equipment are included in the related income or expense from investing activities line item and are determined as the difference between the carrying value and amounts received.

The gain on revaluation on tangible assets presented in the equity is transferred directly to the retained earnings when the asset is retired from use or disposed of or fully depreciated.

Intangible Assets

Intangible assets consist of computer software and other intangible assets. Intangible assets acquired separately are carried at cost, less accumulated amortization and any accumulated impairment losses. Amortization is charged on a straight-line basis over their estimated useful lives. Estimated useful life and amortization method are reviewed at the end of each year and the effect of any change in the estimate is accounted for on a prospective basis. Purchase costs are included in the related assets and are amortized at between 2 and 10 years based on their economic lives (Note 20).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Investment Properties

Instead of being used for the production of goods and services or for administrative purposes or during the normal course of business, the assets held for the purpose of obtaining or gaining rental or for both are classified as investment property. Investment properties are recognized in the financial statements by using the fair value method. In the event that a real estate used by the owner becomes an investment property to be shown on fair value basis. TAS 16 Property, Plant and Equipment are applied until the date of change in use. The difference between the carrying amount and the fair value of the property calculated according to TAS 16 is carried out as a revaluation in accordance with TAS 16 and the valuation differences are related to equity. The fair value of investment properties is determined by independent valuation companies with the necessary CMB license and the required professional experience for each year (Note 17). In subsequent periods, the gain or loss arising from the change in the fair value of the investment property is associated with profit or loss in the period in which it is incurred. If the value of the asset is reduced as a result of revaluation, his decrease is recognized as expense. However, this decrease should be accounted for in the other comprehensive income to the extent of the balance of any receivable balance in the revaluation surplus. This decrease, which is recognized in other comprehensive income, reduces the amount accumulated in equity under the revaluation surplus.

Derivative and Hedging Instruments

Derivative financial instruments are initially recognized at the acquisition cost reflecting the fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. The derivative instruments of the Group mainly consist of foreign exchange forward contracts. These derivative transactions, even though providing effective economic hedges under the Group risk management position, do not generally qualify for hedge accounting under the specific rules and are therefore treated as derivatives held for trading in the consolidated financial statements and fair value difference of these derivatives are accounted for under consolidated income statements. Derivatives of the Group which qualified for hedge accounting under specific rules are measured using the methods stated as below:

Cash Flow Hedge

Hedges of exposures to variability in cash flows that are attributable to a particular risk associated with a recognized asset or liability or a highly probable forecast transaction and could affect profit and loss are designated as cash flow hedges by the Group. Changes in the fair value of derivatives, designated as cash flow hedges and qualified as effective, are recognized in equity as "hedging reserves". Where the forecasted transaction or firm commitment results in the recognition of an asset or of a liability. the gains and losses previously recognized under equity are transferred from equity and included in the initial measurement of the cost of the asset or liability. Otherwise, amounts recognized under equity are transferred to the consolidated statement of profit or loss in the period in which the hedged firm commitment or forecasted transaction affects the consolidated statement of profit or loss.

If the forecast transaction or firm commitment is no longer expected to occur, the cumulative gains or losses previously recognized in equity are transferred to the income statement. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, or if its designation as a hedge is revoked, any cumulative gain or loss previously recognized in other comprehensive income remains in other comprehensive income until the forecast transaction or firm commitment affects profit or loss.

Hedge accounting:

The Group determined that all existing hedge relationships that are currently designated in effective hedging relationships will continue to qualify for hedge accounting under TFRS 9. As TFRS 9 does not change the general principles of how an entity accounts for effective hedges, applying the hedging requirements of TFRS 9 did not have a significant impact on the Group's financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Impairment of Assets

The carrying amounts of the Group's assets other than goodwill are reviewed at each financial position statement date to determine whether there is any indication of impairment. When an indication of impairment exists, the Group compares the carrying amount of the asset with its net realizable value which is the higher of value in use or fair value less costs to sell. Impairment exists if the carrying value of an asset or a cash generating unit is greater than its recoverable amount which is the higher of value in use or fair value less costs to sell. An impairment loss is recognized immediately in the consolidated statement of profit or loss.

The increase in carrying value of the assets (or a cash generated unit) due to the reversal of recognized impairment loss shall not exceed the carrying amount of the asset (net of amortisation amount) in case where the impairment loss was reflected in the consolidated financial statements in prior periods. Such a reversal is accounted for in the consolidated statement of comprehensive income.

Right-of-use assets

The Group recognizes right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities.

The cost of right-of-use assets includes:

- a) the amount of lease liabilities recognized.
- b) lease payments made at or before the commencement date less any lease incentives received.
- c) initial direct costs incurred and

Unless the Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognized right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.

Right-of-use assets are subject to impairment.

Lease liabilities

At the commencement date of the lease, the Group recognizes lease liabilities measured at the present value of lease payments to be made over the lease term.

At the commencement date of the lease, the measurement of the lease liabilities include:

The lease payments include

- (a) fixed payments (including in-substance fixed payments) less any lease incentives receivable.
- (b) The variable lease payments that depend on an index.
- (c) The amounts expected to be paid under residual value guarantees,
- (d) The exercise price of a purchase option reasonably certain to be exercised by the Group,
- (e) Payments of penalties for terminating a lease, if the lease term reflects the Group exercising the option to terminate.

The variable lease payments that do not depend on an index or a rate are recognized as expense in the period on which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable.

After the commencement date,

- a) the amount of lease liabilities is increased to reflect the accretion of interest and
- b) reduced for the lease payments made.

In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the in-substance fixed lease payments or a change in the assessment to purchase the underlying asset.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Lease liabilities (Continued)

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered of low value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Borrowing Costs

Borrowings are recognized initially at the proceeds received, net of transaction costs incurred. Borrowings are subsequently stated at amortized cost using the effective yield method; any difference between proceeds, net of transaction costs, and the redemption value is recognized in the statement of income over the period of the borrowings (Note 8 and Note 34).

In case of foreign exchange income in the financing activities, the related income is deducted from the total of capitalized financial expenses.

Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalized as part of the cost of that asset in the period in which the asset is prepared for its intended use or sale. All other borrowing costs are recognized in the profit or loss in the period in which they are incurred.

Foreign exchange differences relating to borrowings, to the extent that they are regarded as an adjustment to interest costs, are also capitalized. The gains and losses that are an adjustment to interest costs include the interest rate differential between borrowing costs that would be incurred if the entity borrowed funds in its functional currency, and borrowing costs actually incurred on foreign currency borrowings.

Related Parties

For the purpose of these consolidated financial statements, shareholders, key management personnel (general managers, head of group, vice general managers, vice head of group and factory managers) and Board members. in each case together with the companies controlled by/or affiliated with them, associated companies and other companies within the Group are considered and referred to as related parties (Note 38).

Offsetting

All items with significant amounts and nature, even with similar characteristics, are presented separately in the financial statements. Insignificant amounts are grouped and presented by means of items having similar substance and function. When the nature of transactions and events necessitate offsetting, presentation of these transactions and events over their net amounts or recognition of the assets after deducting the related impairment are not considered as a violation of the rule of non-offsetting.

Financial Assets

Classification

Group classifies its financial assets in three categories of "financial assets measured at amortized cost", "financial assets measured at fair value through other comprehensive income" and "financial assets measured at fair value through profit of loss". The classification of financial assets is determined considering the entity's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets. The appropriate classification of financial assets is determined at the time of the purchase.

Financial assets are not reclassified after initial recognition, except where the business model that the Group uses in the management of financial assets has changed; In case of a change in business model, the financial assets are reclassified on the first day of the following reporting period.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Recognition and Measurement

"Financial assets measured at amortized cost", are non-derivative assets that are held within a business model whose objective is to hold assets in order to collect contractual cash flows and the contractual terms of the financial assets give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. Group's financial assets measured at amortized cost comprise "cash and cash equivalents", "trade receivables" and "financial investments". Financial assets carried at amortized cost are measured at their fair value at initial recognition and by effective interest rate method at subsequent measurements. Gains and losses on valuation of non-derivative financial assets measured at amortized cost are accounted for under the consolidated statement of income.

"Financial assets measured at fair value through other comprehensive income", are non-derivative assets that are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. Gains or losses on a financial asset measured at fair value through other comprehensive income is recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses until the financial asset is derecognized or reclassified. When the financial asset is derecognized the cumulative gain or loss previously recognized in other comprehensive income is reclassified to retained earnings.

Group may make an irrevocable election at initial recognition for particular investments in equity instruments that would otherwise be measured at fair value through profit or loss, to present subsequent changes in fair value in other comprehensive income. In such cases, dividends from those investments are accounted for under consolidated statement of profit of loss.

"Financial assets measured at fair value through profit or loss", are assets that are not measured at amortized cost or at fair value through other comprehensive income. Gains and losses on valuation of these financial assets are accounted for under the consolidated statement of profit or loss.

Derecognition

The Group derecognized a financial asset when the contractual rights to the cash flows from the asset expired, or it transferred the rights to receive the contractual cash flows in a transaction in which substantially all the risks and rewards of ownership of the financial asset were transferred. Any interest in such transferred financial assets that was created or retained by the Group was recognized as a separate asset or liability.

Impairment

Impairment of the financial and contractual assets measured by using "Expected Credit Loss model" (ECL). The impairment model applies for amortized financial and contractual assets.

Provision for loss measured as below:

- 12- Month ECL: results from default events that are possible within 12 months after reporting date.
- Lifetime ECL: results from all possible default events over the expected life of financial instrument

Lifetime ECL measurement applies if the credit risk of a financial asset at the reporting date has increased significantly since 12 month ECL measurement if it has not.

The Group may determine that the credit risk of a financial asset has not increased significantly if the asset has low credit risk at the reporting date. However lifetime ECL measurement (simplified approach) always apply for trade receivables and contract assets without a significant financing.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Trade Recivables

Trade receivables that are created by way of providing goods or services directly to a debtor are measured at amortized cost, using the effective interest rate method. Short duration receivables with no stated interest rate are measured at the original invoice amount unless the effect of imputing interest is significant.

Group has preferred to apply "simplified approach" defined in TFRS 9 for the recognition of impairment losses on trade receivables, carried at amortised cost and that do not comprise of any significant finance component (those with maturity less than 12 months). In accordance with the simplified approach. Group measures the loss allowances regarding its trade receivables at an amount equal to "lifetime expected credit losses" except incurred credit losses in which trade receivables are already impaired for a specific reason.

If the amount of the impairment subsequently decreases due to an event occurring after the write-down, the reversal of the provision is credited to other operating income. (Note 10 and Note 32).

Interest income/expenses and foreign exchange gain/losses arising from trading activities are accounted for under "Other Income / Expenses from Operating Activities" in the consolidated statement of profit and loss (Note 10 and Note 32).

The Group collects some of its receivables via factoring. The Group follows related receivables in its consolidated financial statements since the collection risk of these receivables belongs to the Group until these ceded receivables are collected by the factoring company. Advance taken from factoring company against these receivables is recorded as factoring payable in "Financial Liabilities" account. Factoring expenses are accounted as accrual base in finance expenses account.

Cash and cash equivalents

Cash and cash equivalents includes cash in hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less, and bank overdrafts (Note 6). Bank deposits with original maturities of more than three months and shorter than 1 year are classified under short-term financial investments (Note 7).

Financial Liabilities

Financial liabilities are measured initially at fair value. Transaction costs which are directly related to the financial liability are added to the fair value.

Financial liabilities are classified as equity instruments and other financial liabilities.

Equity Instruments

Financial liabilities related to non-controlling share put options are reflected in the financial statements in conformity with their discounted value of them own redemption plan. The discounted value of the financial liability which is the subject of the put option is estimated to be the fair value of the financial asset.

Other Financial Liabilities

Other financial liabilities are subsequently measured at amortized cost using the effective interest method (Note 9).

The effective interest method calculates the amortized cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate discounts the estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Trade Payables

Trade payables are payments to be made arising from the purchase of goods and services from suppliers within the ordinary course of business. Trade payables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method (Note 10).

Business Combinations and Goodwill

A business combination is the bringing together of separate entities or business into one reporting entity. Business combinations are accounted for using the purchase method in the scope of TFRS 3 (Note 3).

The cost of a business combination is the fair value, at the date of Exchange, of assets given, liabilities incurred or assumed, and equity instruments issued by the acquirer, in exchange for control of the acquired business and in addition, any costs directly attributable to the business combination. The cost of the business combination at the date of the acquisition is adjusted if a business combination contract includes clauses that enable adjustments to the cost of business combination depending on events after acquisition date, and the adjustment is measurable more probable than not. Costs of the acquisition are recognized in the related period. Goodwill arises on the acquisition of subsidiaries and represents the excess of the consideration transferred over the Group's interest in net fair value of the net identifiable assets, liabilities and contingent liabilities of the acquire and the fair value of the non-controlling interest in the acquire.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the CGUs, or groups of CGUs, that is expected to benefit from the synergies of the combination. Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level. Goodwill impairment reviews are undertaken annually or more frequently if events or changes in circumstances indicate a potential impairment. The carrying value of goodwill is compared to the recoverable amount, which is the higher of value in use and the fair value less costs to sell. Any impairment is recognized immediately as an expense and is not subsequently reversed.

Legal mergers arising between companies controlled by the Group are not considered within the scope of TFRS 3. Consequently, no goodwill is recognized in these transactions. Similarly, the effects of all transactions between the legally merged enterprises, whether occurring before or after the legal merger, are corrected in the preparation of the consolidated financial statements.

In a progressive business combination, the Group is remeasured at the date of acquisition (i.e. at the date of the Group gain the control) to bring the equity share held previously in the acquired entity to fair value and, if any, the gain / loss from profit / loss is accounted for. Amounts arising from the purchase of the acquired entity prior to the acquisition date recognized in other comprehensive income are transferred to profit / loss under the assumption that such shares are disposed of.

Foreign Currency Transactions

The individual financial statements of each Group entity are presented in the currency of the primary economic environment in which the entity operates (its functional currency). For the purpose of the consolidated financial statements, the results and financial position of each entity are expressed in Turkish Lira ("TRY"), which is the functional currency of the Company, and the presentation currency for the consolidated financial statements.

In preparing the financial statements of the individual entities, transactions in currencies other than TRY (foreign currencies) are recorded at the rates of exchange prevailing on the dates of the transactions. At each statement of financial position date, monetary items denominated in foreign currencies are retranslated at the rates prevailing on the statement of financial position date.

Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Foreign Currency Transactions (Continued)

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Group's foreign operations are expressed in TRY using exchange rates prevailing at the statement of financial position date. Income and expense items are translated at the average exchange rates for the period, unless exchange rates fluctuate significantly during that period. in which case the exchange rates at the dates of the transactions are used. Exchange differences arising, if any, are classified as equity and transferred to the Group's translation differences. Such exchange differences are recognized in profit or loss in the period in which the foreign operation is disposed of.

Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at period end exchange rates.

Earnings per Share

Earnings per share disclosed in the accompanying consolidated statement of profit or loss is determined by dividing net income by the weighted average number of shares circulating during the year concerned.

In Turkey, companies can raise their share capital by distributing "Bonus Shares" to shareholders from retained earnings. In computing earnings per share, such "Bonus Share" distributions are assessed as issued shares. Accordingly, the retrospective effect for those share distributions is taken into consideration in determining the weighted-average number of shares outstanding used in this computation (Note 37).

Subsequent Events

The Group adjusts the amounts recognized in its financial statements to reflect adjusting events occurring after the balance sheet date. If non-adjusting events after the balance sheet date have material influence on the economic decisions of users of the financial statements, they are disclosed in the notes to the consolidated financial statements.

Provisions, Contingent Assets and Liabilities

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

The amount recognized as a provision is the best estimate of the consideration required to settle the present obligation at the statement of financial position date considering the risks and uncertainties surrounding the obligation.

Where the effect of the time value of money is material, the amount of provision shall be the present value of the expenditures expected to be required to settle the obligation. The discount rate reflects current market assessments of the time value of money and the risks specific to the liability. The discount rate shall be a pre-tax rate and shall not reflect risks for which future cash flow estimates have been adjusted. When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably (Note 23).

Segment Reporting

The Group does not have operating segments used by the management to evaluate its performance and to determine the distribution of resources. Management assesses performance geographically according to the regions of Turkey, Russia, Ukraine, Georgia, and the Netherlands. When evaluating the regions' performance, the chief operating decision-maker, who is Group Management, is utilizing operating results in the financial statements (Note 5).

Operating regions are reported in a manner consistent with the reporting provided to the Group's chief operating decision-maker. The Group's chief operating decision-maker is responsible for allocating resources and assessing performance of the operating regions.

For an operating segment to be identified as a reportable segment, its reported revenue, including both sales to external customers and intersegment sales or transfers, is 10% or more of the combined revenue, internal and external, of all operating segments; the absolute amount of its profit or loss is 10% or more of the combined profit or loss or its assets are 10% or more of the combined assets of all operating segments.

Operating segments that do not meet any of the quantitative thresholds may be considered reportable, and separately disclosed, if the management believes that information about the segment would be useful to users of the financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Government grants

Grants from the government are recognized at fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all the required conditions (Note 22).

Government grants related to costs are accounted as income on a consistent basis over the related periods with the costs.

Government grants relating to property, plant and equipment are included in non-current liabilities as deferred government grants and are credited to the statements of income on a straight-line basis over the expected lives of the related assets.

Current and Deferred Income Tax

The tax expense for the period comprises current and deferred tax. Tax is recognized in the statement of profit of loss, except to the extent that it relates to items recognized directly in equity (Note 36). In such case, the tax is recognized in shareholders' equity.

The current period tax on income is calculated for the Group's subsidiaries and associate considering the tax laws that are applicable in the countries where they operate.

Deferred tax liability or asset is recognized on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases which are used in the computation of taxable profit.

However, deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates and tax regulations that have been enacted or substantially enacted by the statement of financial position date and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.

The main temporary differences are from the time differences between carrying amount of tangible assets and their tax base amounts, the available expense accruals that are subject to tax and tax allowances that are not utilized.

Deferred tax liabilities are recognized for all taxable temporary differences, where deferred tax assets resulting from deductible temporary differences are recognized to the extent that it is probable that future taxable profit will be available against which the deductible temporary difference can be utilized.

When the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same taxation authority and there is a legally enforceable right to set off current tax assets against current tax liabilities, deferred tax assets and deferred tax liabilities are offset accordingly.

Employee Benefits

Employment termination benefits, as required by the Turkish Labor Law and the laws applicable in the countries where the subsidiaries operate, represent the estimated present value of the total reserve of the future probable obligation of the Group arising in case of the retirement of the employees.

According to Turkish Labor Law and other laws applicable in Turkey, the Group is obliged to pay employment termination benefit to all personnel in cases of termination of employment without due cause, retirement or death upon the completion of a minimum one year service. The provision which is allocated by using the defined benefit pension's current value is calculated by using the estimated liability method. All remeasurements differences stemmed from actuarial changes are recognized in the consolidated statements of other comprehensive income (Note 25).

The liabilities related to employee termination benefits are accrued when they are entitled.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6 Summary of Significant Accounting Policies (Continued)

Statement of Cash Flows

The Group prepares statements of cash flows as an integral part of its of financial statements to enable financial statement analysis about the change in its net assets, financial structure and the ability to direct cash flow amounts and timing according to evolving conditions. Cash flows include those from operating activities, working capital, investing activities and financing activities.

Cash flows from operating activities represent the cash flows generated from the Group's activities. Group prefers to use net (indirect) method on financial statements while presenting cash flow from operating activities.

Cash flows related to investing activities represent the cash flows that are used in or provided from the investing activities of the Group (fixed investments and financial investments).

Cash flows arising from financing activities represent the cash proceeds from the financing activities of the Group and the repayments of these funds.

2.7 Significant Accounting Estimates and Assumptions

The preparation of consolidated financial statements requires estimates and assumptions to be made regarding the amounts for the assets and liabilities at the statement of financial position date, and explanations for the contingent assets and liabilities as well as the amounts of income and expenses realized in the reporting period. The Group makes estimates and assumptions concerning the future. The accounting estimates and assumptions, by definition, may not be equal to the related actual results. The estimates and assumptions that may cause a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below:

The Group recognizes deferred tax assets and liabilities based upon temporary differences arising between their financial statements prepared in accordance with TAS/TFRS and their statutory financial statements. The Group have deferred tax assets which from might occur discounted financial losses in subsequent periods and discounted temporary differences. The fully or partially recoverable amount of deferred tax assets are estimated under available circumstances. The future income projections, current period losses, unused losses and expiration dates of other tax assets and tax planning strategies that can be used when necessary are considered during the evaluation of estimations.

As a result of the assessment of Group Management, a deferred income tax asset amounting to TRY 127,736 thousand (31 December 2019: TRY 141,372 thousand) results from temporary differences as of 30 June 2020 that are arising from unused carry forward tax losses and can be used as long as the tax allowances continue. The Group is entitled with corporate tax allowances (in accordance with Corporate Tax Law No. 5520. article 32/A). As of 30 June 2020, the amount of corporate tax allowances related to temporary differences and that can be utilized during the period of corporate tax allowance right is TRY 388,544 thousand (31 December 2019: TRY 409,709 thousand) (Note 36).

The Group reviews the goodwill amounts it registers annually or in cases where there are conditions that indicate the presence of impairment, more frequently for impairment. The recoverable value of cash generating units was determined on the basis of value in use calculations. Certain estimates were made for these calculations (Note 21). As a result of these studies, no impairment was detected.

The Group management decided to change its accounting policy related to measurement of land and buildings subject to the period starting from 30 September 2018 from cost method to fair value method in accordance with TAS 16. This change in the accounting policy was effective from 31 December 2018 because final results of the revaluation are received after the 30 September 2018 financials are published.

Land and buildings are stated at revalued amounts in accordance with TAS 16 revaluation method. Fair values in the financial statements dated 31 December 2018 are based on the valuation reports prepared by independent valuation companies.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.7 Significant Accounting Estimates and Assumptions (Continued)

As there were recent similar buying/ selling transactions nearby, revaluations of land were based on the method of reference comparison whereas if there were recent similar buying/ selling transactions nearby revaluations of buildings were based on the method of reference comparison. In other case, cost approach method were used. In the market reference comparison method, current market information was utilized, taking into consideration the comparable property in the market in recent past in the region, price adjustment was made within the framework of criteria that could affect market conditions, and accordingly an average m2 sale value was determined for the lands subject to the valuation. The similar pieces of land found were compared in terms of location. Size, settlement status, physical conditions, real estate marketing firms were consulted for up-to-date valuation of the estate market. Also, current information and experience of the professional valuation company was utilized.

In the cost approach method, fair value of the buildings and land improvements was calculated by considering recent reconstruction costs and related depreciation. In the cost approach method, above explained market reference comparison method was used in calculation of the land value, one of the components. The carrying values of land, land improvements and buildings do not necessarily reflect the amounts that would result from the outcome of a sales transaction between independent parties.

As of initial recognition and as of financial statement date. The Group performs impairment assessment for lands and buildings of which valuations are based on market value and cost approach, in accordance with the "TAS 36 Impairment of Assets", and impairment has been recognized in statement of profit or loss.

For the period 1 January - 31 December 2018, if the fair value determined by the independent valuation company was 1% lower / higher, the total overall comprehensive income for the period would be lower / higher by TRY 12,036 thousand.

Value increases calculated on property, plant and equipment are included in "Revaluation and Measurement Earnings / Losses" in shareholders' equity and impairment losses are firstly offset in "Revaluation and Measurement Earnings / Losses" and accounted in equity, while undue deductible impairment; is accounted in the "Expenses from Investment Activities" account in the statement of profit and loss.

The Group has revalued the investment properties accounted for within the scope of TAS 40 "Investment Property" and revaluation gain were accounted for under income from investment activities in the consolidated statement of profit or loss (Note 28 and Note 33). Deferred tax liability was calculated from the amount which is recognized in the statement of profit or loss by considering the possibility of sale in the subsequent period and tax exemption of profit on sale in accordance with the current Corporate Tax Law ("CTL") article 5/1-e and accounted for under deferred tax expense for the period (Note 36).

Covid-19 outbreak, which causes deadly respiratory tract infections and which is emerged in China and spread to several parts of the world, is effecting international economic conditions in a negative way, especially in the hardest hit countries. The ultimate effects and outreach of Coronavirus is still unknown and therefore the Firm cannot measure the impact of it on the operations. Revenue and profitability losses occurred due to volume decrease due to temporary production stoppages in the first six months of this year due to the Covid-19 outbreak, in some segments. In order to evaluate the effects caused by Covid-19, asset evaluations were made using the income approach method, taking into consideration the future business plans of the subsidiaries. In these valuations, by using the sector and macroeconomic data, 8% band as weighted average cost and 2% band as long-term growth rate were used. Since the recoverable amount is above the book value as per the calculations, no impairment provision has been executed. Impairment tests will be updated as part of the annual financial statements dated 31 December 2020 due to the uncertainty of the duration of the Covid-19 outbreak's impact on the economy.

2.8 Seasonality in Operations

The Group is operating in glass packaging industry in which, by nature of market dynamics, sales of goods are delivered in higher volume in the second and third quarters compared to first and last quarters. Therefore, due to this seasonality effect, as of 30 June 2020, "trade receivables", "trade payables" and "allowance for cost" balances increased compared to balances at 31 December 2019.

3. BUSINESS COMBINATIONS

There is no business combination between 1 January and 30 June 2020 within the scope of TFRS 3 "Business Combinations" standard (2019: None).

4. INTEREST IN OTHER ENTITIES

The disclosures related to Company's subsidiaries' and associate's names, affiliated country and ownership rates presented in Note 1. In addition, the financial information related to the subsidiary is disclosed in Note 16.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY - 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

SEGMENT REPORTING

Geographical segments

1 January – 30 June 2020	Turkev	Russia, Ukraine and Georgia	Netherlands	Consolidation adjustments	Consolidated
				aujuotiiioiito	
Revenue from third parties Revenue from Group companies	1,475,124 542	957,566 1,225	-	(1,767)	2,432,690
Total net sales (*)	1.475.666	958.791		(1.767)	2,432,690
Total flet sales ()	1,475,000	956,791	<u> </u>	(1,767)	2,432,690
Cost of sales (-)	(1,000,879)	(587,175)	-	968	(1,587,086)
Gross profit from commercial operations	474,787	371,616	•	(799)	845,604
Operating expenses (-)	(297,427)	(199,885)	(1,223)	3,065	(495,470)
Other income from operating activities	67,092	11,314	6,574	6,037	91,017
Other expenses from operating activities (-)	(9,073)	(4,899)	(35)	(15,112)	(29,119)
Operating profit/(loss)	235,379	178,146	5,316	(6,809)	412,032
Income from investing activities	70,207	398		(386)	70,219
Expense from investing activities (-)	(173)	(1,349)		(300)	(1,522)
Impairment gains (losses) and impairment gains (losses) reversals determined in accordance with TFRS 9	(776)	(1,040)	_	_	(776)
Income from investments accounted for using equity method	863	-	-	-	863
Operating profit before financial income and expense	305,500	177,195	5,316	(7,195)	480,816
Financial income	184,553	26,891	4,234	(11,846)	203,832
Financial expense (-)	(306,916)	(86,459)	(9,684)	17,017	(386,042)
Profit/(loss) before tax from continued operations	183,137	117,627	(134)	(2,024)	298,606
Tax income/(expense) for the period	(33,998)	(25,333)	-	(17)	(59,348)
Profit/(Loss) for the period	149,139	92,294	(134)	(2,041)	239,258
Purchases of tangible and intangible assets	110,807	123,157			233,964
Purchases of right-of-use assets	2.441	123,137			233,964
Depreciation and amortization charges	(147,567)	(105,607)	-	-	(253,174)
Earnings before interest, taxes, depreciation and amortization (EBITDA)(**)	453,067	282,802	5,316	(7,195)	733,990
Statement of financial nacities (20, lune 2020)					
Statement of financial position (30 June 2020) Total assets	7,177,479	2,545,566	2,818,484	(4,873,756)	7,667,773
- Investments accounted for under equity method	16,648	-	-	-	16,648
- Deferred tax assets	258,128	93,858	-	86	352,072
Total liabilities	2,779,032	1,673,108	463,283	(174,736)	4,740,687
- Deferred tax liabilities	-	4,410	-	-	4,410

Distribution of net sales by geographical regions is given according to the countries where the sales are performed.

EBITDA: Not defined by TMS. The Group defined EBITDA as profit before interest, depreciation and tax. The EBITDA amounts disclosed are shown separately by the Group management for a better understanding and measurement of the Group's operational

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

5. **SEGMENT REPORTING (continued)**

Geographical segments

1 January – 30 June 2019	Turkey	Russia, Ukraine and Georgia	Netherlands	Consolidation adjustments	Consolidated
Revenue from third parties Revenue from Group companies	1,011,225 312	875,969 15,412	-	(15,724)	1,887,194
Total net sales (*)	1,011,537	891,381	-	(15,724)	1,887,194
Cost of sales (-)	(687,476)	(583,785)	-	8,271	(1,262,990)
Gross profit	324,061	307,596		(7,453)	624,204
Operating expenses (-) Other income from operating activities Other expenses from operating activities (-)	(188,535) 42,159 (14,565)	(181,715) 7,783 (4,777)	(2,007) 58 (54)	5,143 (1,957) (8,479)	(367,114) 48,043 (27,875)
Operating profit/(loss)	163,120	128,887	(2,003)	(12,746)	277,258
Income from investing activities Expense from investing activities (-) Impairment gains (losses) and impairment gains (losses) reversals determined in accordance with TFRS 9 Income from investments accounted for using equity method	44,774 - (4,987) 1,173	4,537 (504) - -	:	(158) - - -	49,153 (504) (4,987) 1,173
Operating profit before financial income and expense	204,080	132,920	(2,003)	(12,904)	322,093
Financial income Financial expense (-)	45,616 (167,079)	13,932 (74,886)	2,752 (5,458)	(4,437) 9,929	57,863 (237,494)
Profit/(loss) before tax from continued operations	82,617	71,966	(4,709)	(7,412)	142,462
Tax income/(expense) for the period	127,903	(13,453)	-	(97)	114,353
Profit/(Loss) for the period	210,520	58,513	(4,709)	(7,509)	256,815
Purchases of tangible and intangible assets Purchases of right-of-use asset Depreciation and amortization charges	489,340 (875) (109,288)	82,322 - (94,031)	- - -	- - -	571,662 (875) (203,319)
Earnings before interest, taxes, depreciation and amortization (EBITDA)(**)	313,368	226,951	(2,003)	(12,904)	525,412
Statement of financial position (30 June 2019) Total assets - Investments accounted for under equity method - Deferred tax assets	6,071,633 14,887 288,949	2,208,540 110,005	3,204,698	(4,349,614) - 400	7,135,257 14,887 399,354
Total liabilities - Deferred tax liabilities	2,780,025	1,575,671 4,101	390,221	(113,907) -	4,632,010 4,101

^(*) Distribution of net sales by geographical regions is given according to the countries where the sales are performed.

(**) EBITDA: Not defined by TMS. The Group defined EBITDA as profit before interest, depreciation and tax. The EBITDA amounts disclosed are shown separately by the Group management for a better understanding and measurement of the Group's operational

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

C	CACH	AND	CACH	EQUIVA	ENITE
ъ.	CASH	AND	CASH	EQUIVA	LEINIO

	30 June 2020	31 December 2019
Cash on hand	8	1
Cash at banks	863,564	991,091
- Demand deposits	96,561	53,253
- Time deposits (with maturities of three months or less) (*)	767,003	937,838
Provision for losses	(943)	(1,226)
	862,629	989,866

(*) Time deposits does not contains restricted cash (31 December 2019: none)

Time deposits

Currency	Rate (%)	Maturity	30 June 2020
US Dollar Euro	0,5 0.3	2020 2020	521,593 142.005
Turkish Lira Others (TL equivalent)	8,00 - 8,25 4,00 - 5,45	2020 2020 2020	102,073 1,332

767,003

Currency	Interest Rate (%)	Maturity	31 December 2019
US Dollar	1,28 – 1,75	2020	772,102
Euro	0,08	2020	54,300
Turkish Lira	9,77 - 11,90	2020	104,243
Others (TL equivalent)	5,70	2020	7,193
			937.838

The movements in provision for impairment of cash and cash equivalents are as follows:

	2020	2019
January 1	(1,226)	(136)
Income / (expense) for the period	283	(4,586)
30 June	(943)	(4,722)

Cash and cash equivalents as of 30 June 2020, 30 June 2019 and 31 December 2019 presented in the consolidated statement of cash flows are as follows:

	30 June 2020	31 December 2019	30 June 2019
Cash and cash equivalents	862,629	989,866	1,023,722
Effect of Interest accrual	(225)	(1,429)	(3,335)
Effect of Impairment	943	1,226	4,722
	863,347	989,663	1,025,109

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

7. FINANCIAL INVESTMENTS

a) Short-term financial investments	30 June 2020	31 December 2019
Financial investments measured at amortized cost (*)	116,242	47,568
Provision for impairment	(1,246)	(395)
Total short term financial investments	114,996	47,173

(*) Short term portion of the semi-annually yielding long term financial asset denominated in US Dollar.

b) Long-term financial investments

Financial investments measured at amortized cost

	30 June 2020	31 December 2019
Financial investments measured at amortized cost	312,200	352,933
Provision for losses	(5,245)	(6,363)
Total long term financial investments	306,955	346,570

Movements of financial investments measured at amortized cost are as below:

	2020	2019
1 January	400,501	358,265
Valuation difference	69,801	43,987
Collected interest	(11,349)	(9,877)
Collected principal	(30,511)	-
30 June	428,442	392,375

The movements in the provision for impairment of financial investments are as follows:

	2020	2019
1 January	(6,758)	(8,844)
Expense for the period	267	`1,133
30 June	(6,491)	(7,711)

Financial assets measured at amortized cost

Marketable security issuer	30 June 2020	31 December 2019
Türkiye İş Bankası A.Ş.	105,122	91,203
Türkiye Halk Bankası A.Ş.	61,429	68,934
Türkiye Sınai Kalkınma Bankası A.Ş.	39,487	45,019
Turkcell İletişim Hizmetleri A.Ş.	45,099	39,214
Türkiye Vakıflar Bankası T.A.Ö.	45,156	39,120
Türkiye Garanti Bankası A.Ş.	39,595	34,377
Arçelik A.Ş.	39,723	34,446
Yapı ve Kredi Bankası A.Ş.	20,879	20,559
Anadolu Efes Biracılık Ve Malt Sanayii A.Ş.	14,629	12,614
Ziraat Bankası A.Ş.	13,273	11,508
Türkiye İhracat Kredi Bankası A.Ş. (Türk Eximbank)	2,677	2,316
Finansbank A.Ş.	1,373	1,191
Provision for impairment (-)	(6,491)	(6,758)
Eurobond (*)	421,951	393,743

^(*) Fixed yield securities are accounted at amortized cost using the effective interest rate. Securities in the form of bonds are in US Dollar and have a fixed interest payment every six months.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

7. FINANCIAL INVESTMENTS (Continued)

b) Long-term financial investments (Continued)

The financial investments measured by the amortized cost are an active market and according to the market prices (according to dirty prices) the values are as follows:

Marketable security issuer	30 June 2020	31 December 2019
Türkiye İş Bankası A.Ş.	105,777	92,308
Türkiye Halk Bankası A.Ş.	61.276	67.094
Türkiye Sınai Kalkınma Bankası A.Ş.	39,645	45,420
Türkiye Vakıflar Bankası T.A.O.	45,472	39,598
Turkcell İletişim Hizmetleri A.Ş.	45,022	39,315
Türkiye Garanti Bankası A.Ş.	39,625	34,932
Arçelik A.Ş.	39,747	35,335
Yapı ve Kredi Bankası A.Ş.	20,731	20,631
Anadolu Efes Biracılık ve Malt Sanayii A.Ş.	15,108	13,114
Ziraat Bankası A.Ş.	13,169	11,508
Türkiye İhracat Kredi Bankası A.Ş. (Türk Eximbank)	2,678	2,385
Finansbank A.Ş.	1,369	1,200
•	429,619	402,840

The expiry dates of financial assets measured at amortized cost are as follow:

Collection period	30 June 2020	31 December 2019
Less than 3 months	2,940	20,719
3 – 12 months	113,302	26,849
1 – 5 years	278,140	323,302
More than 5 years	34,060	29,631
	428,442	400,501

8. BORROWINGS

Current financial borrowings	30 June 2020	31 December 2019
Short-term borrowings	521,408	838,576
Operational lease payables	9,360	12,446
Deferred operating lease borrowing costs (-)	(2,818)	(3,007)
Total short-term borrowings	527,950	848,015
Current portion of long-term borrowings	30 June 2020	31 December 2019
Current portion of long-term borrowings' principals and interest accruals	193,239	28,663
Principal and installments of bonds issued through Şişecam Holding (*)	19,712	375,651
Discount differences and commissions		
of bonds issued through Şişecam Holding	(290)	(373)
Total short-term portion of long-term borrowings	212,661	403,941
Total current borrowings	740,611	1,251,956

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

8. BORROWINGS (Continued)

Non-current borrowings	30 June 2020	31 December 2019
Long-term portion of long-term borrowings	2,072,391	1,565,678
Principal and installments of bonds issued through Şişecam Holding (*) Discount differences and commissions of	957,908	831,628
bonds issued through Şişecam Holding	(9,719)	(10,442)
Operational lease payables	23,613	23,800
Deferred operating lease borrowing costs (-)	(12,042)	(12,238)
Total non-current borrowings	3,032,151	2,398,426
Total borrowings	3,772,762	3,650,382

(*) In May 9, 2013, T. Şişe ve Cam Fabrikaları A.Ş. issued fixed interest bonds with a nominal value of US Dollars 500,000 thousand and maturity dated May 2020 representing a 7 year term. Interest rate of the bond was determined as 4.25%. The capital payment of the bond will be made at the maturity date. US Dollars 100,000 thousand provided from this bond issue was transferred to Group with the same condition and the Group is guarantor for the portion transferred to itself regarding the principle, interest and other payments. On March 29, 2019, the nominal value of US Dollars 40,016 thousand was paid off before maturity. The remaining nominal amount of US Dollars 59,984 thousand has been paid on May 11, 2020.

On 27 April 2018 with the decision 19/546 approved by CMB, the Company get the right of issue of bond to foreign qualified investor in one year amounting to US Dollars 750,000 thousand ceiling. In this ceiling total US Dollars 700,000 thousand was issued whereas nominal value amounting to US Dollars 550,000 thousand on March 14, 2019 and nominal value amounting to US Dollars 150,000 thousand on March 28, 2019. The maturity date as same as March 14, 2026 and coupon interest rate is 6.95% The amount of US Dollars 140,000 thousand, which was provided after the issuance of these bonds, was transferred to the Group on the same terms and the guarantee was paid for the principal, interest and similar payments to the Group.

As of the date of the statement of financial position, risk of changes in interest rates on loans and contractual repricing dates are as follows:

Repricing periods for loans	30 June 2020	31 December 2019
Less than 3 months	176,728	629,581
3 - 12 months	487,919	237,657
1 - 5 years	2,115,279	1,556,445
More than 5 years	7,112	9,234
	2,787,038	2,432,917

There is a issued bond amounting to TRY 967,611 thousand. The nominal issuance amount of this item is US Dollars 140,000 thousand and the coupon interest rate is 6.95% (effective interest rate is 7.32%). Coupon interest payments are made in equal installments every six months (31 December 2019: TRY 1,196,464 thousand).

The Group does not have any financial leases (2019: None).

Payables from operating leases are paid in monthly equal installments (31 December 2019: paid in monthly equal installments).

The impact of discounting process are not significant due to given interest rates for short-term loans and their carrying values approximate to their fair values. The fair values are determined using the weighted average effective annual interest rates. The long-term financial liabilities are generally subject to repricing within three and six month periods and a large amount of those liabilities consists of foreign currency denominated loans. Therefore, it is expected that the carrying value of the financial liabilities that are calculated by effective interest rate method approximate to their fair values.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

8. BORROWINGS (Continued)

Short and long-term bank borrowings are summarized as below:

30 June 2020

		Interest		
Currencies	Maturity	(%) (*)	Short-term	Long-term
US Dollar	2020 – 2026	2.8 - 3.6	28,569	961,610
Euro	2020 – 2026	1,1	19,178	462,521
Russian Rouble ("RUR")	2020 – 2021	6,15 - 9,90	508,579	756,449
Turkish Lira and other	2020	12,5	184,285	851,571
			740,611	3,032,151

^(*) The weighted average interest rate for Euro is Euribor + 1.10%, for US Dollar is Libor + 2.75% (Average effective annual interest rate for Euro is 1.03%, for US Dollar is 3.60%, for RUR is 2.19%).

31 December 2019

Common eller	Materia	Interest	Classif to man	Lawatana
Currencies	Maturity	(%) (*)	Short-term	Long-term
US Dollar	2020 – 2026	3,6 - 6,95	383,325	836,722
Euro	2020 – 2026	0.8 - 3.0	381,595	40,094
Russian Rouble ("RUR")	2020 – 2021	9,0	355,527	850,048
Turkish Lira and other	2020	18,1	131,509	671,562
			1,251,956	2,398,426

^(*) The weighted average interest rate for Euro is Euribor + 1.25%, for US Dollar is Libor + 2.75% (Average effective annual interest rate for Euro is 1.21%, for US Dollar is 5,28% and for RUR is 5.06%).

The redemption schedule of the financial liabilities is as follows:

	30 June 2020	31 December 2019
Less than 1 year	740,611	1,251,956
1 – 2 years	1,290,174	875,738
2 – 3 years	766,039	674,550
3 – 4 years	7,482	6,447
4 – 5 years	7,576	6,526
More than 5 years	960,880	835,165
	3,772,762	3,650,382

Financial borrowings between 1 January – 30 June 2020 are summarized below:

Bank Borrowings	Principal	Interest	Commission	Total
1 January	2,425,589	9,430	(2,102)	2,432,917
Currency translation differences	83,234	245	-	83,479
Foreign exchange (gains) / losses	10,576	-	-	10,576
Additions during the period	1,973,265	90,695	-	2,063,960
Paid during the period	(1,714,486)	(90,044)	636	(1,803,894)
30 June 2020	2,778,178	10,326	(1,466)	2,787,038

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

8. BORROWINGS (Continued)

Bonds issued	Principal	Interest	Discount on Bonds	Commission	Total
	-				
1 January	1,187,945	19,334	(9,307)	(1,508)	1,196,464
Foreign exchange (gains) / losses	203,102	-	-	-	203,102
Additions during the period	-	39,874	-	-	39,874
Paid during the period	(433,138)	(39,497)	655	151	(471,829)
30 June 2020	957,909	19,711	(8,652)	(1,357)	967,611
Borrowings from operating leases		Principal	Interest	Commission	Total
1 January		21,002	15,244	-	36,246
Currency translation differences		(9)	-	-	(9)
Revaluation (*)		618	-	-	618
Foreign Exchange (gains)/losses		576	-	-	576
Additions during the period		2,441	1,083	=	3,524
Paid during the period		(6,515)	(1,467)	-	(7,982)
20 June 2020		10 112	14 960		22.072

^(*) The Group has remeasured the leasing liability to reflect changes in foreign exchange rates and price increases, and the effect is reflected in the financial statements as a correction of the right to use the asset (Note 20).

Financial borrowings between 1 January – 30 June 2019 are summarized below:

Principal	Interest	Commission	Total	
1,527,517	5,033	(2,332)	1,530,218	
246,853	623	(77)	247,399	
9,790	=	-	9,790	
1,850,993	83,267	(416)	1,933,844	
(1,047,224)	(61,117)	517	(1,107,824)	
2,587,929	27,806	(2,308)	2,613,427	
	1,527,517 246,853 9,790 1,850,993 (1,047,224)	1,527,517 5,033 246,853 623 9,790 - 1,850,993 83,267 (1,047,224) (61,117)	1,527,517 5,033 (2,332) 246,853 623 (77) 9,790 1,850,993 83,267 (416) (1,047,224) (61,117) 517	

Bonds issued	Principal	Interest	Discount on Bonds	Commission	Total
4 January	500,000	0.704	(200)	(440)	500,000
1 January	526,090	2,704	(292)	(116)	528,386
Foreign exchange (gains) / losses	86,945	-	(40.404)	(4.000)	86,945
Additions during the period	759,674	26,653	(10,181)	(1,669)	774,477
Paid during the period	(221,781)	(11,122)	507	117	(232,279)
30 June 2019	1,150,928	18,235	(9,966)	(1,668)	1,157,529
Borrowings from operating leases		Principal	Interest	Commission	Total
1 January		29,347	19,643	-	48,990
Currency translation differences		490	56	-	546
Revaluation (*)		641	-	-	641
Additions during the period		875	(180)	-	695
Paid during the period		(5,231)	(2,188)	-	(7,419)
30 June 2019		26,122	17,331	-	43,453

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

9. OTHER FINANCIAL LIABILITIES

None (31 December 2019: None).

10. TRADE RECEIVABLES AND PAYABLES

Trade Receivables

Current trade receivable	30 June 2020	31 December 2019
Trade Receivables	1,392,256	1,047,087
Due from related parties (Note 38)	5,760	2,354
Notes receivable	18,367	11,840
Other trade receivables	11	8
Rediscount on trade receivables (-)	(4,261)	(4,910)
Allowance for doubtful receivables (-)	(11,549)	(11,219)
	1,400,584	1,045,160

Since the group make factoring in the period, there was financing expense amount of RUR (908) thousand (TRY (84) thousand) due to trade receivables. (Note 34) (31 December 2019: RUR 12,519 thousand (TRY 1,092 thousand)

Sales terms for the Group's domestic sales based on the main product lines are as follows:

The Group has been selling its products in advance since 1 November 2009. For customers not paying in advance, a monthly interest of 1% for payment terms up to 121 days, and a monthly interest rate of 1.50% is applied for overdue receivables.

The average term for the domestic sales is 61 days (2019: 65 days).

The average term for the foreign sales is 82 days (2019: 76 days).

The Group has recognized provision for doubtful receivables. Allowance for doubtful receivables is determined by referring to past default experience. In determining the recoverability of a trade receivable, the Group considers any change in the credit quality of the trade receivable from the date credit was initially granted to the reporting date.

The Group has no significant concentration on credit risk, with exposure spread over a large number of counterparties and customers. Accordingly, the management believes that no further credit provision is required in excess of the allowance for doubtful receivables.

Allowance for doubtful receivables for the periods June 30, 2020 and 2019:

	2020	2019
1 January	(11,219)	(9,899)
Currency translation differences	(69)	(771)
Reversal of provision	1,971	` 3Ó
Expense for period	(2,232)	(1,695)
30 June	(11,549)	(12,335)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

10. TRADE RECEIVABLES AND PAYABLES (Continued)

The Group has obtained the following collaterals for trade receivables:

	30 June 2020	31 December 2019
Domestic and foreign receivable guarantees	435,972	449,588
Letter of guarantees, promissory notes and bills	101,698	88,191
Direct debiting system ("DDS")	37,779	27,660
Mortgages	7,650	7,650
	583,099	573,089

The aging analysis below represents the overdue but not impaired trade receivables. This is related to several independent customers with no recent history of default.

	30 June 2020	31 December 2019
1-30 days	120,042	58,680
1-3 months	21,313	8,448
3-6 months	18,669	593
6-12 months	905	91
1-5 years	1,321	1,325
Total overdue receivables	162,250	69,137
The part under guarantee with collateral, etc.	59,452	56,794

Trade Payables

Current trade payables	30 June 2020	31 December 2019
Trade payables	398,327	406,620
Due to related parties (Note 38)	196,080	170,069
Other trade payables	20	51
Rediscount of payables (-)	(1,185)	(1,659)
	593,242	575,081

11. OTHER RECEIVABLES AND PAYABLES

Other current receivables	30 June 2020	31 December 2019
Due from related parties (Note 38)	48,681	87,522
Due from tax authorities	16,999	9,034
Other receivables	4,423	1,233
Deposits and guarantees given	731	693
Due from personnel	238	233
Provision for goods in transit	174	775
Other doubtful receivables	954	2,370
Provision for other doubtful receivables (-)	(954)	(2,370)
	71,246	99,490

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

11. OTHER RECEIVABLES AND PAYABLES (Continued)

Movement of provision for doubtful other current receivables are follows:

	2020	2019
1 January	(2,370)	(1,164)
Currency translation differences	23	(239)
Reversal of provision	1,393	· -
30 June	(954)	(1,403)
Other non-current receivables	30 June 2020	31 December 2019
Deposits and guarantees given	567	585
Due from tax authority	7,658	7,658
Allowance for other doubtful receivables (-)	(7,658)	(7,658)
	567	585

There is no movements on other long-term doubtful receivables (2019: none.).

Other current payables	30 June 2020	31 December 2019
Due to related parties (Note 38) (*)	50,174	26,647
Deposits and guarantees received	21,615	21,823
Other payables	1,333	571
	73,122	49,041

The Law numbered 7244 on Commuting the Effects of New Coronavirus (COVID-19) Outbreak n Economic and Social Life and Amending Certain Laws ("Law No. 7244") has been published on the Official Gazette on April 17, 2020. The Law No. 7244 has introduced "Provisional Article 13" to the TCC regarding distribution of dividends in the Companies, which entered into force on the publication date of the Law No. 7244. According to Provisional Article 13, until September 30, 2020, general assemblies of the Companies (i) may resolve to distribute only 25% of the net profit gained in the fiscal year 2019, (ii) cannot resolve on the distribute previous years' profits and free reserves and (iii) cannot grant board of directors the right to distribute advance dividend.

According to these regulations, TRY 100,506 thousand of the dividend distribution amounting to TRY 142,193 thousand that approved in the Ordinary General Assembly of Shareholders held on March 26, 2020, was paid on May 29, 2020. The remaining TRY 41,687 thousand portion will be paid on October 1, 2020.

12. DERIVATIVE INSTRUMENTS

The Group has signed the cross-currency swap agreements in 2019, stated below to protect the portion of USD 100,000 thousand (approximately 71% of the initial amount) in cash flow risk from debt instruments with a nominal value of USD 140,000 thousand issued abroad and a coupon rate of 6.95% in every six months from the principal payment dated March 14, 2026 (Note 8). Cash flow dates and interest rates on USD currency (6.95%) of above-mentioned agreements and of hedged item are equal.

The Group has signed the following contracts in 2019 to protect against cash flow risk:

 On 17 April 2019, the group agreed with Türkiye Ekonomi Bankası (TEB) for a purchase of USD 100,000 thousand, EUR 88,496 thousand sale on 13 March 2026 and a USD 6.95% interest rate swap with an interest rate of EUR 4.68% in every six months until 13 March 2026 starting from 13 September 2019.

Cross-currency swap agreements were signed in 2019 to protect against cash flow risk, the portion of EUR 2,094 thousand interest payment has been realized as of 13 March 2020, the portion of EUR 2,117 thousand interest payment has been realized in 2019.

The group has measured that financial risk protection is highly effective in its forward-looking activity tests. According to the "scenario analysis" method in the forward-looking activity test, he made a quantitative assessment at the beginning of the swap contract and as of the reporting period.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

12. DERIVATIVE INSTRUMENTS (Continued)

The effective portion of the fair value of the swap transaction is recognized in equity due to the high effectiveness of the activity tests on the above-mentioned swaps contracts. Subsequently, the portion of this amount, which is accounted under shareholder's equity, corresponding to the periods when the protected item affects the profit and loss is reclassified to profit and loss.

The distributions related to derivative instruments are as follows:

	30 June	2020	31 Decemb	er 2019
	Assets	Liabilities	Assets	Liabilities
Swap transactions	65,129	-	15,338	-
Forward transactions	-	-	-	-
	65,129	-	15,338	-

The movements related to derivative instruments are as follows:

Net Assets / (Liabilities)	2020	2019
1 January	15,338	_
Hedging reserves accounted in comprehensive income	46.066	117
Valuation differences accounted in profit or loss	10,676	(598)
- Foreign exchange profits (losses) accounted under finance	,	,
income/(expenses)	3,558	(4, 198)
 Interest income (expenses) accounted under finance income/(expenses) 	7,118	3,600
Realized exchange rate cash outflows/(inflows)	(6,951)	-
30 June	65,129	(481)

13. INVENTORIES

	30 June 2020	31 December 2019
Raw materials	252,309	218,341
Semi-finished goods	3,203	3,712
Finished goods	528,465	387,514
Trade goods	15	15
Other inventories	17,899	17,652
Provision for impairment of inventory (-)	(14,270)	(13,130)
	787,621	614,104

As the end of June 30, 2020 and 2019 the movement of provision for impairment of inventory is as follows:

2020	2019
(13,130)	(11,893)
577	906
(1,675)	(2,486)
(42)	(704)
(14,270)	(14,177)
	(13,130) 577 (1,675) (42)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

14. PREPAID EXPENSES AND DEFERRED INCOME

Prepaid expenses

Short-term prepaid expenses	30 June 2020	31 December 2019
A Lancaca Cara Cara Sanada Cara	45.000	40.000
Advances given for inventories	45,982	42,360
Prepaid expenses	11,649	1,001
	57,631	43,361
Long-term prepaid expenses	30 June 2020	31 December 2019
Advances given for tangible and intangible assets	33,087	46,319
Prepaid expenses	89	93
_	33,176	46,412
		0040
	2020	2019
1 January	2020 46,319	2019 93,336
Advances given in the period		
Advances given in the period Exchange differences on translation	46,319 54,887 200	93,336 516,187 2,686
Advances given in the period	46,319 54,887	93,336 516,187
Advances given in the period Exchange differences on translation	46,319 54,887 200	93,336 516,187 2,686
Advances given in the period Exchange differences on translation Paid during the period	46,319 54,887 200 (68,319)	93,336 516,187 2,686 (538,114)
Advances given in the period Exchange differences on translation Paid during the period 30 June	46,319 54,887 200 (68,319)	93,336 516,187 2,686 (538,114)
Advances given in the period Exchange differences on translation Paid during the period 30 June Deferred Income Short-term deferred income	46,319 54,887 200 (68,319) 33,087	93,336 516,187 2,686 (538,114) 74,095
Advances given in the period Exchange differences on translation Paid during the period 30 June Deferred Income	46,319 54,887 200 (68,319) 33,087	93,336 516,187 2,686 (538,114) 74,095

15. CONTRACT ASSETS AND LIABILITIES

In accordance with TFRS- 15 "Revenue from contracts with customers" standard, the Group recognized receivables for the contracts whereas the obligation fulfilled and liability for the contracts whereas the obligation to be fulfilled.

14,433

10,885

Customer Contract Assets

The Group recognized receivables on 1 January - 30 June 2020 period for the contracted manufacturer products and the expected collection periods for related receivables are as follows:

	30 June 2020	31 December 2019
Till 1 month Till 1-3 months Till 3-6 months	371 11,106 7,125	9,645 5,372
	18,602	15,017

Customer Contract Liabilities

The Group recognized liability for the transactions to fulfill the obligation and aforementioned liability's expected payment periods are as follows:

	30 June 2020	31 December 2019
Till 1 month	10,333	9,086

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

16. JOINT VENTURES AND ASSOCIATES

Net asset values presented in the statement of financial position of the associate is as follows:

	30 June 2020	31 December 2019
Camiş Elektrik Üretim A.Ş.	16,648	15,785
	16,648	15,785
Novements of the investments accounted for using equity ac	ecounting method during the period are b	pelow:
	2020	2019
1 January	15,785	18,930
Net income/ (expense) from associate	863	1,173
Dividend income from associate	-	(5,216)
30 June	16.648	14.887

The summary of the financial statements of associate is as follows:

Camiş Elektrik Üretim A.Ş.

	30 June 2020	31 December 2019
Current assets	62,304	55,737
Non-current assets	13,248	14,921
Total assets	75,552	70,658
Current liabilities	9,899	8,466
Non-current liabilities	1,845	1,692
Total liabilities	11,744	10,158
Net assets	63,808	60,500
Group share (%)		
Direct and indirect ownership rate (%)	26.09	26.09
Effective ownership rate (%)	26.09	26.09
Group share in net assets	16,648	15,785
	1 January -	1 January -
	30 June 2020	30 June 2019
Revenue	38,042	33,439
Profit from continuing operations	3,309	4,504
Other comprehensive income	-	-
Total comprehensive income	3,309	4,504
The Group share in profit from continuing operations	863	1,173
Dividend distribution from retained earnings	-	20,000
The Group share in dividend distributed	-	5,216

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

17. INVESTMENT PROPERTIES

	Net Book Value	Revaluation Fund	Gain / (Loss) Effect of Revaluation	Fair Value
1 January	64,512	9,230	-	73,742
Decrease on Revaluation		-	-	-
30 June 2020	64,512	9,230	-	73,742
	Net		Gain / (Loss)	
	Book	Revaluation	Effect of	Fair
	Value	Fund	Revaluation	Value
1 January	64,512	13,399	_	77,911
Transfers from property, plant and equipment	· -	, <u>-</u>	-	· -
30 June 2019	64,512	13,399	-	77,911

The Group has classified its properties, which are not used for administrative purposes, as investment properties with their fair value. The initial classification on December 31, 2018 Revaluation and Measurement Gains / (Losses) accounted under equity.

The fair value of the related real estates is based on the evaluations made by Harmoni Gayrimenkul ve Danışmanlık A.Ş. which holds the relevant capital market real estate appraisal license, has the necessary professional knowledge and has an up-to-date knowledge of the class and location of its properties.

Cost analysis, direct capitalization, cash flow analysis and direct comparison analysis methods were used for the parcels of the real estates, the existing construction plan with appraisal plan and / or the buildings with existing building permits. The scarcity of the number of land parcels in the region and region where the real estates subject to appraisal is located, transportation relations and environmental structures, and the ongoing zoning plan processes in the region have been reached by taking into account the results.

Investment property is located in Turkey.

No rental income has been received from the investment property.

The fair value level of the investment properties is determined as 2 (Level 2: The amount that is directly or indirectly used in finding the market observable price other than the market price).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

18. PROPERTY, PLANT AND EQUIPMENT

01	Land	Land	D. H. C.	Machinery and	Walitalaa	Furniture and	Other	Construction	Total
Cost	Land	improvements	Buildings	equipment	Vehicles	fixtures	fixed assets	in progress	Total
1 January 2020	321,691	173,154	1,026,481	3,911,764	17,609	108,560	667,923	141,177	6,368,359
Currency translation difference	753	2,683	14,612	40,771	344	678	4,625	4,824	69,290
Additions(*)	15	-	241	3,554	223	189	17,708	211,964	233,894
Disposals	-	-	(1,721)	(129,661)	(14)	(320)	(22,435)	-	(154,151)
Transfers from construction in progress	-	216	1,882	48,952	-	5,009	57,541	(113,600)	=
30 June 2020 Closing Balance	322,459	176,053	1,041,495	3,875,380	18,162	114,116	725,362	244,365	6,517,392
Accumulated depreciation and impairment									
1 January 2020	-	117,888	72,497	2,160,069	12,768	63,348	465,752	-	2,892,322
Currency translation difference	-	2,036	2,580	28,969	278	540	3,541	-	37,944
Charge for the period (**)	-	2,959	28,917	146,190	724	5,240	62,114	-	246,144
Disposals	-	-	(106)	(117,223)	(13)	(314)	(21,257)	-	(138,913)
30 June 2020 Closing Balance	-	122,883	103,888	2,218,005	13,757	68,814	510,150	-	3,037,497
Net book value as of 30 June 2020	322,459	53,170	937,607	1,657,375	4,405	45,302	215,212	244,365	3,479,895
Net book value as of 31 December 2019	321,691	55,266	953,984	1,751,695	4,841	45,212	202,171	141,177	3,476,037

^(*) Additions does not include finance expenses capitalized (Note 8).

As of 31 December 2018, the land, land improvements and buildings were accounted by net method of the revaluation model according to the results of expertise, dated 30 September 2018.

The Group does not have any mortgages over land and buildings (1 January- 31 December 2019: None).

^(**) The distribution of the period depreciation expense is given in Note 29 and Note 31.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

18. PROPERTY, PLANT AND EQUIPMENT (Continued)

Cost	Land	Land improvements	Buildings	Machinery and equipment	Vehicles	Furniture and fixtures	Other fixed assets	Construction in progress	Total
1 January 2019	312,469	120,239	857,014	2,997,339	11,879	90,491	577,164	134,899	5,101,494
Currency translation difference	5,765	21,089	97,302	241,667	1,719	3,095	41,785	19,287	431,709
Additions (*) Disposals	-	422	3,003	5,833 (48,712)	47 (296)	410 (588)	27,261 (10,595)	533,164 -	570,140 (60,191)
Transfers from construction in progress	-	603	7,628	343,352	-	4,296	49,554	(405,433)	-
30 June 2019 closing balance	318,234	142,353	964,947	3,539,479	13,349	97,704	685,169	281,917	6,043,152
Accumulated depreciation and impairment									
1 January 2019	-	91,004	12,189	1,766,351	10,581	52,152	432,523	-	2,364,800
Currency translation difference	-	16,944	2,406	160,536	1,504	2,838	30,152	=	214,380
Charge for the period (**) Disposals	-	2,118 -	27,200 -	112,075 (47,668)	337 (255)	4,233 (553)	51,552 (5,133)	- -	197,515 (53,609)
30 June 2019 closing balance	-	110,066	41,795	1,991,294	12,167	58,670	509,094	-	2,723,086
Net book value as of 30 June 2019	318,234	32,287	923,152	1,548,185	1,182	39,034	176,075	281,917	3,320,066
Net book value as of 31 December 2018	312,469	29,235	844,825	1,230,988	1,298	38,339	144,641	134,899	2,736,694

^(*) Additions does not include finance expenses capitalized (Note 8).

As of 31 December 2018, the land, land improvements and buildings were accounted by net method of the revaluation model according to the results of expertise, dated 30 September 2018.

The Group does not have any mortgages over land and buildings (1 January - 31 December 2018: None).

^(**) Allocation of charge for the period is disclosed in Note 29 and Note 31.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

19. RIGHT OF USE ASSETS

Cost Value	Lands and Land Improvements	Buildings	Plant, machinery and equipment	Vehicles	Fixtures	Total
1 January 2020	-	33,210	7,781	1,955	-	42,946
Currency translation differences	=	82	-	=	=	82
Revaluation (*)	-	618	-	-	-	618
Additions	-	1,095	1,346	-	-	2,441
30 June 2020 closing balance		35,005	9,127	1,955	-	46,087
Accumulated Amortization						
1 January 2020		17,626	6,064	1,525	-	25,215
Currency translation differences	-	90	-	-	-	90
Charge for the period (**)	-	4,034	2,044	276	-	6,354
30 June 2020 closing balance	-	21,750	8,108	1,801	-	31,659
Net book value as of 30 June 2020	_	13,255	1,019	154	_	14,428
Net book value as of 31 December 2019		15,584	1,717	430	-	17,731

^(*) It refers to the changes in the lease payments due to the price index increase / (decrease).

^(**) The distribution of expenses for the period amortization shares is given in Note 29 and Note 31.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

19. RIGHT OF USE ASSETS (Continued)

Cost Value	Lands and Land Improvements	Buildings	Plant, machinery and equipment	Vehicles	Fixtures	Total
1 January 2019	-	-	-	-	-	-
Effect of changes in accounting policy (***)	-	32,245	6,593	1,739	-	40,577
Amount after adjustment	-	32,245	6,593	1,739	-	40,577
Currency translation differences	=	738	-	-	-	738
Revaluation (*)	-	-	598	43	-	641
Additions	-	-	736	139	-	875
30 June 2019 closing balance	-	32,983	7,927	1,921	-	42,831
Accumulated Amortization						
1 January 2019	-	-	-	-	-	-
Effect of changes in accounting policy (***)	-	9,335	3,741	915	-	13,991
Amount after adjustment	-	9,335	3,741	915	-	13,991
Currency translation differences	-	276	-	-	-	276
Charge for the period (**)	-	3,912	1,195	312	-	5,419
30 June 2019 closing balance	-	13,523	4,936	1,227	-	19,686
Net book value as of 30 June 2019	-	19.460	2.991	694	-	23,145

^(*) It refers to the changes in the lease payments due to the price index increase / (decrease).

^(**) The distribution of expenses for the period amortization shares is given in Note 29 and Note 31.

^(***) Since TFRS-16 is the first year implementation of the "Leases" standard, the cumulative effect of previous years with the facilitated method recognized by the standard is stated in the title "Effect of change in accounting policy".

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

20. INTANGIBLE ASSETS	
Cost:	
1 January 2020	12,316
Currency translation differences Additions	251 70
30 June 2020 Closing Balance:	12,637
Accumulated amortization:	
1 January 2020	9,307
Currency translation differences Charge for the period (*)	237 676
30 June 2020 Closing Balance:	10,220
Net book value as of 30 June 2020	2,417
Net book value as of 31 December 2019	3,009
Cost:	
1 January 2019	9,020
Currency translation differences Additions 30 June 2019	21 ² 1,522 10,75 <i>6</i>
Accumulated amortization:	
1 January 2019	7,727
Currency translation differences Charge for the period (*)	20e 385
30 June 2019 Closing Balance:	8,318
Net book value as of 30 June 2019	2,438
Next and analysis of 64 Parameters 604	4.000

^(*) Distribution of amortization expense is disclosed in Note 29 and Note 31.

Intangible assets consist of rights and other items.

Net book value as of 31 December 2018

As of June 30, 2020, net book values consist of rights and other items amounting to TRY 2,402 thousand and TRY 15 thousand respectively (June 30, 2019 rights: TRY 2,418 thousand, other: TRY 20 thousand).

1,293

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

21. GOODWILL

The movement of the changes in goodwill is as follows:

	2020	2019
1 January	5,112	4,032
Currency translation differences	92	826
30 June	5,204	4,858

22. GOVERNMENT GRANTS

Income Withholding Tax

Corporate tax allowances can be taken for regional implementation of investments and large scale investments in accordance with Decision No: 2012/3305 of the Government Subsidies for Investments, and the framework of 5520 Corporate Income Tax Law No. 32/A. These allowances are used to reduce tax payable until the investment amount as calculated based on an incentive rate in the incentive certificate is reached. An allowance for VAT and custom tax can be utilized in accordance with incentive certificates in line with the same decision.

Export transactions and other foreign exchange earning activities

Exports and other foreign currency denominated operations, within the scope of the standards determined by the Ministry of Finance and Undersecretaries of Foreign Trade, are exempt from stamp tax and fees. Government grants are paid to support participating in international fairs in accordance with the Decision No: 2004/11 of the Money Credit and Coordination Committee issued at 16 December 2004.

23. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

Short-term provisions

	30 June 2020	31 December 2019
Litigation provisions	22,956	22,578
Provision of cost	87,679	21,838
Provisions for employee benefits (Note 25)	9,519	7,389
	120,154	51,805

The total amount of the lawsuits as of 30 June 2020 filed and continuing against is approximately TRY 33,484 thousand (31 December 2019: TRY 30,167 thousand). The Group is claimant or defendant in several lawsuits resulting from its ordinary activities during the period. The Group Management assesses that the amount of TRY 22,956 thousand has been provisioned based on the opinions from the independent legal and tax attorneys as of 30 June 2020 (31 December 2019: TRY 22,578 thousand).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

23. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (Continued)

Collaterals, pledges and mortgages "CPM" given by the Group as of 30 June 2020 and 31 December 2019 are as follows:

		30) June 2020		
					TRY and TRY equivalent of other
The CPMs given by the Group	TRY equivalent	US Dollar	EUR	RUR	currencies
A. CPM's given in the name of its own legal personality	16,642	-	-	-	16,642
B. Total CPM's given on behalf of the fully consolidated companiesC. CPM's given on behalf of third parties	582,307	3,249	55,000	1,400,000	-
for ordinary course of business	11,458	_	_	_	11,458
D. Other Total amount of other CPM's given	,	-	-	-	,
i.Total amount of CPM's given on behalf					
of the majority shareholder (*)	-	-	-	-	-
ii.Total amount of CPM's given on					
behalf of other group companies which are not in scope of B and C					
iii.Total amount of CPM's given on behalf	-	-	-	-	-
of third parties which are not in scope of C	_	_	_	_	_
Total	610,407	3,249	55,000	1,400,000	28,100
		31 D	ecember 2019		
					TRY and TRY equivalent of
The CPMs given by the Group	TRY equivalent	US Dollar	EUR	RUR	other currencies
The CPMs given by the Group	TKT equivalent	US Dollar	EUR	KUK	currencies
A. CPM's given in the name of its own legal personality	19,264	-	-	-	19,264
B. CPM's given on behalf of the fully	700.004	2.000	FF 000	0.500.000	
consolidated companies C. CPM's given on behalf of third parties	723,264	3,899	55,000	3,500,000	-
for ordinary course of business	11,458	_	_	_	11,458
D. Total amount of other CPM's given		-	-	-	
i. Total amount of CPM's given on behalf					
of the majority shareholder (*)	-	-	-	-	-
ii. Total amount of CPM's given on					
behalf of other group companies which are not in scope of B and C					
iii. Total amount of CPM's given on behalf	-	-	-	-	-
of third parties which are not in scope of C	-	-	-	-	-
Total					
	753,986	3,899	55,000	3,500,000	30,722

As of 30 June 2020 there is no CPM provided by the Group. (31 December 2019: None)

^(*) Some of the financial needs of the Group are met by Türkiye Şişe ve Cam Fabrikaları A.Ş. that the main shareholder of the Group and used by its subsidiaries under the same conditions. In this context, The details of the principal, interest and similar payments as much as the fund amount provided by Şişecam by transferring it to the Group are given in Note 8.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

24. COMMITMENTS

As per the agreements signed between the Group Boru Hatları ve Petrol Taşıma A.Ş. ("BOTAŞ") and Eskişehir Organize Sanayii Bölge Müdürlüğü, there is natural gas purchasing commitment 67,463,095 sm³ between the dates 1 July – 31 December 2020 (1 January - 31 December 2019: 135,211,702 sm³).

25. EMPLOYEE BENEFITS

Short-term liabilities for employee benefits

	30 June 2020	31 December 2019
Payables to personnel	13,913	3,997
Short-term provisions for employee benefits	30 June 2020	31 December 2019
Unused vacation provision	9,519	7,389

Long-term provision for employee benefits

Provision for employment termination benefit

Under the Turkish Labor Law, the Group is required to pay employment termination benefits to each employee who has qualified for such benefits as the employment ended. Also, employees entitled to a retirement are required to be paid retirement pay in accordance with Law No: 2242 dated 6 March 1981 and No: 4447 dated 25 August 1999 and the amended Article 60 of the existing Social Insurance Code No: 506. Some transitional provisions related with retirement prerequisites have been removed due to the amendments in the relevant law on 23 May 2002.

The amount payable consists of one month's salary limited to a maximum of TRY 6,730.15 for each period of service as of 30 June 2020 (31 December 2019: TRY 6,379.86), TRY 7,117.17 which is effective from January 1 2020, is taken into consideration in the calculation of provision for employment termination benefits (31 December 2019: TRY 6,730.15 is valid as of 1 January 2020).

Liability of employment termination benefits is not subject to any funding as there is not an obligation.

Provision is calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of the employees. TAS 19 "Employee Benefits" requires actuarial valuation methods to be developed to estimate the Group's obligation under the defined benefit plans.

The following actuarial assumptions are used in the calculation of the total liability. Remeasurement differences are accounted in the other comprehensive income under "Revaluation Funds".

The principal assumption is that the maximum liability for each year of service will increase in line with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the anticipated effects of future inflation. Consequently, in the accompanying consolidated financial statements as of 30 June 2020 and 31 December 2019 the provision is calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of the employees. Provisions at the balance sheet date were calculated by assuming an annual inflation rate of 8.20% (31 December 2019: 8.20%) and a discount rate of 14.69% (31 December 2019: 14.69%), the real discount rate is approximately 6.00% (31 December 2019: 6.00%). The anticipated rate of forfeitures that occurred on voluntary turnovers is considered. The probability of the workers retirement rate as of the date of 30 June 2020 is 99.46 % (31 December 2019: 99.05%).

All of the provision for retirement benefits of the Group are reserved in Turkey. There is no need to provide provisions in accordance with the legal regulations of other countries.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

25. EMPLOYEE BENEFITS (Continued)

As of June 30, 2020 and 2019 the movement of the employment termination benefits are as follows:

	2020	2019
1 January	70,312	63,224
Service costs	3,779	4,869
Interest costs	5,150	4,766
Payments made during the period	(2,794)	(3,669)
30 June	76.447	69.190

26. IMPAIRMENT OF ASSETS

	30 June 2020	31 December 2019
Provision for impairment of inventories (Note 13)	14,270	13,130
Provision for doubtful trade receivables (Note 10)	11,549	11,219
Provision for impairment of short term financial investments (Note 7)	1,246	395
Provision for impairment of long term financial investments (Note 7)	5,245	6,363
Provision for other doubtful short term trade receivables (Note 11)	954	2,370
Provision for other doubtful long term trade receivables (Note 11)	7,658	7,658
Provision for impairment on cash and cash equivalents (Note 6)	943	1,226
	41.865	42,361

27. OTHER ASSETS AND LIABILITIES

Other current assets	30 June 2020	31 December 2019
Deductible VAT on export sales	867	12,095
Deferred Value Added Taxes ("VAT")	1,853	1,836
	2,720	13,931
Other non-current liabilities	30 June 2020	31 December 2019
Taxes and funds payables	49,856	15,365
Social security premiums payable	10,274	6,715
Calculated VAT	214	387
Other	22	21
	60,366	22,488

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

28. CAPITAL, RESERVES AND OTHER EQUITY ITEMS

Equity components "Paid-in Share Capital", "Restricted Reserves" and "Share Premiums", are accounted as legal reserves in accordance with related Article of the Turkish Commercial Code ("TCC") and are presented with in the statutory financial statements. Each equity account should be disclosed separately as 'adjustment to share capital', 'share premiums' and 'restricted reserves'. The differences, that are recognized through the valuation made in accordance with TAS/TFRS and cannot be subject to dividend distribution or capital increase as of reporting date (such as inflation adjustment differences) and relevant to the paid-in share capital, are associated with "Adjustments to Share Capital" which is under paid-in share capital and the differences resulting from the "Restricted Reserves" and "Share Premiums" are associated with "Prior Years' Profit or Loss".

a) Capital/Treasury Shares

The approved and paid-in share capital of the Company consists of 75,000,000,000 shares issued on bearer with a nominal value of Kr 1 (One Kr) each (Kr represents 1/100 of TRY).

	30 June 2020	31 December 2019
Registered capital ceiling	2,000,000	2,000,000
Approved paid-in capital	750,000	750,000

	30 June 2020		31 December 2019	
	Amount Thousand	Share	Amount Thousand	Share
Shareholders	TRY	(%)	TRY	(%)
Türkiye Şişe ve Cam Fabrikaları A.Ş. Other (*)	587,116 162,884	78.28 21.72	579,528 170,472	77.27 22.73
Nominal capital	750,000	100.00	750,000	100.00
Adjustments to share capital	1	-	1	-
Adjusted capital	750,001	100.00	750,001	100.00

^(*) Other includes the publicly traded portion.

b) Share premium

It determines the difference between the nominal price and the sales price of the shares publicly traded. It is TRY 35 as of 30 June 2020 (31 December 2019: TRY 35).

c) Other Accumulated Comprehensive Income that will not to be reclassified in profit or loss

	30 June 2020	31 December 2019
Gain/loss fund on revaluation	728,974	718,903
- Revaluation funds on land and buildings	720,667	710,596
- Fair value difference fund of investment properties	8,307	8,307
Gains (Losses) on remeasurement of defined benefit plans	1,133	1,133
	730,107	720,036

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

28. CAPITAL, RESERVES AND OTHER EQUITY ITEMS (Continued)

c) Other Accumulated Comprehensive Income that will not to be reclassified in profit or loss (continued)

Revaluation funds on land and buildings

The movement of remeasurement differences during the period is as follows:

	2020	2019
1 January	710,596	575,319
Currency translation differences	10,071	51,064
- Fund effect	11,469	63,237
- Deferred tax effect	(1,398)	(12,173)
30 June	720,667	626,383

Fair value difference fund of investments properties

The movement of fair value difference fund of investments properties during the period is as follows:

	2020	2019
1 January	8,307	12,059
Revaluation during period	-	-
- Fund effect	<u>-</u>	-
- Deferred tax effect	-	-
30 June	8,307	12,059

Gains/(Losses) on remeasurements of defined benefit plans

The amendment in TAS-19 "Employee Benefits" does not permit the actuarial gain /loss considered in the calculation of provision for employee termination benefits to be accounted for under the statement of profit or loss.

The gains and losses arising from the changes in the actuarial assumption have been accounted for by Gains/(Losses) on remeasurements of defined benefit plans under the equity.

The movement of the Gains/(Losses) on remeasurements of defined benefit plans difference are as follows:

	2020	2019
1 January Accounted under equity	1,133 -	(1,610)
30 June	1,133	(1,610)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

28. CAPITAL, RESERVES AND OTHER EQUITY ITEMS (Continued)

d) Other Accumulated Comprehensive Income that will be reclassified in profit or loss

	30 June 2020	31 December 2019
Exchange differences on translation Hedging reserves	(245,440) 57,529	(203,447) 21,597
	(187,911)	(181,850)

Currency translation differences

It consists of the translation differences conversion of subsidiaries' and associate functional currencies to the reporting currency TRY which is recognized under equity.

Hedging

It consists of the effect of changes in the fair value of risks associated in relation to cash flow hedging instruments.

Movement for cash flow hedging for the period is as follows:

	2020	2019
1 January	21,597	-
Effective portion of cash flow hedge accounted under equity	46,066	117
Effect of deferred tax	(10,134)	(26)
30 June	57,529	91

Gain/ (losses) of revaluation and reclassification

The revaluation fund on financial assets arises from the measurement of available-for-sale financial assets at their fair value. In case of disposal of assets carried at fair value, the cumulative gain or loss related to that assets previously recognized in equity is included in the profit or loss for the period. Gains and losses arising from changes in fair value are recognized directly in equity, until the asset is determined to be impaired, at which time the cumulative gain or loss previously recognized in equity is included in the profit or loss for the period.

There is no movement of the Gain/(Losses) of revaluation and reclassification.

e) Restricted Reserves

Retained earnings in the statutory financial statements can be distributed as dividends other than judgments related to legal reserves described below.

Legal reserves consist of first and second legal reserves calculated in accordance with the Turkish Commercial Code. The first legal reserve is calculated as 5% of the financial statutory profits per annum until the total reserve reaches 20% of the historical paid-in share capital. The second legal reserve is calculated after the first legal reserve and dividends, at the rate of 10% per annum of all cash dividend distributions.

Entities publicly traded make their dividend distributions within the framework set forth in the standards and notifications published by Capital Markets Board.

Legal Reserves "Share Premiums" in the legal reserve status and legal reserves allocated for specific purposes (participation sales revenue allocated to obtain tax advantage) other than profit distribution allocated within the framework of the related Clause of Turkish Commercial Code are reflected as their recorded amounts. Within this scope, differences arising in the evaluations made within the framework of TAS/TFRS principles and inflation adjustments not subject to profit distribution or capital increase as by the report date are related with prior years' profits or losses.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

28. CAPITAL, RESERVES AND OTHER EQUITY ITEMS (Continued)

Restricted reserves attributable to equity holders of the Parent	30 June 2020	31 December 2019
Legal reserves	186,327	170,568
Statutory reserves	18,557	18,557
·	204,884	189,125

f) Prior Years' Profits or Losses

The Group's extraordinary reserves presented in the retained earnings that amounting to TRY 1,190,747 thousand (31 December 2019: TRY 821,475 thousand) is TRY 1,057,569 thousand (31 December 2019: TRY 1,110,930 thousand).

Profit Distribution

Dividends are distributed according to Communiqué Serial: II-19.1 on "Principles Regarding Distribution of Dividends for quoted entities subject to Capital Market Board Law", principles on corporate articles and dividend distribution policy which is declared by Companies. In addition to the CMB, it is stipulated that companies which have the obligation to prepare consolidated financial statements, calculate the net distributable profit amount by taking into account the net profits for the period in the consolidated financial statements that will be prepared and announced to the public in accordance with the Communiqué II-14.1 that sufficient reserves exists in the unconsolidated statutory books.

In publicly held companies, dividends are distributed equally to all existing shares as of the date of distribution, regardless of their date of issue and acquisition.

Reserves subject to dividend distribution

The Company's net distributable profit statutory accounts and the amount of reserves subject to dividend distribution as of balance sheet date are listed as below. Provision for taxes in the net profit for the period was calculated based on estimations since the amount had not been certain as of the report date.

	30 June 2020	31 December 2019
Net profit for the period	997,789	105,936
I. legal reserves	(49,889)	(5,297)
Distributable profit for the period	947,900	100,639
Extraordinary reserves	947,900	100,639

It has been decided in Ordinary General Assembly Meeting held on 26 March 2020 that a gross dividend amounting to TRY 100,000,000, equivalent of 13,33333% of paid-in capital will be distributed in cash, a gross dividend amounting to TRY 33,754,737 will be allocated to usufruct shareholders, and gross dividend amounting to TRY 8,438,684 will be distributed to Group B shareholders. The amount will be paid net to shareholders subject to withholding tax after deducting withholding tax on dividends and the cash dividend payment will be realized on 29 May 2020.

Accordingly, the Law numbered 7244 on Commuting the Effects of New Coronavirus (COVID-19) Outbreak n Economic and Social Life and Amending Certain Laws ("Law No. 7244") has been published on the Official Gazette on April 17, 2020. The Law No. 7244 has introduced "Provisional Article 13" to the TCC regarding distribution of dividends in the Companies, which entered into force on the publication date of the Law No. 7244. According to Provisional Article 13, until September 30, 2020, general assemblies of the Companies (i) may resolve to distribute only 25% of the net profit gained in the fiscal year 2019, (ii) cannot resolve on the distribute previous years' profits and free reserves and (iii) cannot grant board of directors the right to distribute advance dividend.

According to these regulations, TRY 100,506 thousand of the dividend distribution amounting to TRY 142,193 thousand that approved in the Ordinary General Assembly of Shareholders held on March 26, 2020, was paid on May 29, 2020. The remaining TRY 41,687 thousand portion will be paid on October 1, 2020.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

Sales	1 January - 30 June 2020	1 January - 30 June 2019	1 April - 30 June 2020	1 April - 30 June 2019
Revenue	2,519,236	1,934,573	1,377,614	1,143,893
Other Revenues	-	20	-	20
Sales Discount	(73,432)	(43,882)	(50,648)	(29,177)
Sales Returns	(10,199)	(3,370)	(6,162)	(2,865)
Other Sales Discounts	(2,915)	(147)	(395)	
	2,432,690	1,887,194	1,320,409	1,111,871
Cost of Sales	1 January - 30 June 2020	1 January - 30 June 2019	1 April - 30 June 2020	1 April - 30 June 2019
Direct Materials	(649,683)	(504,330)	(325,479)	(268,079)
Direct Labor	(117,808)	(85,545)	(62,184)	(45.145)
Manufacturing Overheads	(729,166)	(610,158)	(388,021)	(307,655)
Depreciation and Amortization	(230.042)	(185,233)	(116,773)	(96,614)
Change in Work-In-Progress	(509)	(766)	(284)	281
Change in Finished Goods	140,951	129,023	23,704	(21,921)
Cost of Goods Sold	(1,586,257)	(1,257,009)	(869,037)	(739,133)
Cost of Trade Goods Sold	(419)	(5,766)	(201)	(5,766)
Other Cost	(410)	(215)	(218)	(112)
	(1,587,086)	(1,262,990)	(869,456)	(745,011)
D. GENERAL ADMINISTRATIVE EXPENSES, MARI	KETING EXPEN	SES, RESEARCH /	AND DEVELOPM	ENT EXPENS
	1 January - 30 June 2020	1 January - 30 June 2019	1 April - 30 June 2020	1 Apri 30 Jur 20

	1 January - 30 June 2020	1 January - 30 June 2019	1 April - 30 June 2020	1 April - 30 June 2019
General administrative expenses	(138,738)	(122,491)	(70,020)	(64,160)
Marketing Expenses	(355,286)	(243,565)	(190,580)	(142,796)
Research and development expenses	(1,446)	(1,058)	(607)	(581)
	(495,470)	(367,114)	(261.207)	(207,537)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY - 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

OPERATING EXPENSES BY NATURE

	1 January – 30 June 2020	1 January – 30 June 2019	1 April– 30 June 2020	1 April– 30 June 2019
Outsourced Services (*)	(323,093)	(205,132)	(169,625)	(120,995)
Salaries and wages	(78,039)	(62,274)	(41,470)	(33,117)
Tax Expenses	(10,426)	(9,728)	(5,261)	(5,280)
Depreciation and amortization	(23,132)	(18,086)	(11,642)	(9,167)
Indirect material costs	(7,186)	(4,142)	(4,460)	(2,340)
Miscellaneous expenses (**)	(53,594)	(67,752)	(28,749)	(36,638)
	(495,470)	(367,114)	(261,207)	(207,537)

32. OTHER OPERATING INCOME AND EXPENSES

Other Operating Income	1 January – 30 June 2020	1 January – 30 June 2019	1 April – 30 June 2020	1 April – 30 June 2019
Financial income related to operating activities	62,511	22,424	37,280	7,474
Compensation Income	4.287	7,535	1,668	1,808
Gain on sales of scrap materials	3,977	9,093	2,387	3,787
Rent income	3,035	3,098	1,511	1,552
Gain on sales of raw materials and	0,000	0,000	1,011	1,002
equipment	2,752	2,329	1,896	746
Reversal of provision	2,458	30	36	(289)
Service Income	973	887	401	437
Incapacity payments	378	290	218	165
Income from other operating activities	4,027	2,357	1,881	771
Income and profits from prior period	6,619	, -	423	-
	91,017	48,043	47,701	16,451
Other Operating Expenses	1 January – 30 June 2020	1 January – 30 June 2019	1 April – 30 June 2020	1 April – 30 June 2019
Financial expense related to operating				(10,418)
activities	(22,885)	(20,086)	(13,517)	(10,416)
Service expenses	(1,532)	(1,616)	(905)	(830)
Loss from prior period	(881)	(444)	(78)	(32)
Loss on sales raw materials and equipment	(797)	(483)	(637)	(124)
Compensation expense due to verdict	(657)	(549)	(10)	(416)
Commission expenses	(548)	(499)	(277)	(264)
Penalties	(340)	(228)	(8)	(93)
Other	(1,479)	(2,311)	(324)	(1,580)
Provision expense	-	(1,659)	(·/	(161)
	(29,119)	(27,875)	(15,756)	(13,918)

^(*) It consists mainly of sales transportation expenses.
(**) It consists mainly of commission, shipment loading, electricity, cleaning, property rental and construction equipment rental expenses.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

33. INCOME AND EXPENSES FROM INVESTING ACTIVITIES

_	_		
Income	from	investing	activities

	1 January – 30 June 2020	1 January – 30 June 2019	1 April – 30 June 2020	1 April – 30 June 2019
Financial investments measured at amortized cost	69,801	43,987	27,133	14,000
Gain on sales of tangible assets	418	5,166	418	4,276
	70,219	49,153	27,551	18,276
Expenses from investing activities	1 January – 30 June 2020	1 January – 30 June 2019	1 April – 30 June 2020	1 April – 30 June 2019
Loss on sales of tangible assets	(1,522)	(504)	(780)	3,399
	(1,522)	(504)	(780)	3,399

Impairment gain (loss) and reversal of impairment loss determined in accordance with TFRS 9:

	1 January- 30 June 2020	1 January- 30 June 2019	1 January- 30 June 2020	1 January- 30 June 2019
Provision income (expense	(776)	(4,987)	(2,204)	(6,763)
	(776)	(4,987)	(2,204)	(6,763)

Interest has been collected from the securities that is fixed income financial assets measured at amortized cost during the period are as follows.

Marketable Securities Issuer	1 January- 30 June 2020	1 January- 30 June 2019
Marketable Securities Issuer	30 Julie 2020	30 June 2019
Türkiye İş Bankası A.Ş.	2,761	2,313
Türkiye Halk Bankası A.Ş.	1,585	1,426
Türkiye Sınai Kalkınma Bankası A.Ş.	1,290	1,141
Türkiye Vakıflar Bankası T.A.O.	1,261	1,088
Turkcell İletişim Hizmetleri A.Ş.	1,247	1,064
Türkiye Garanti Bankası A.Ş.	938	816
Arçelik A.Ş.	967	810
Yapı ve Kredi Bankası A.Ş.	593	616
Yapı ve Kredi Bankası A.Ş.	259	221
Ziraat Bankası A.Ş.	340	290
Türkiye İhracat Kredi Bankası A.Ş. (Türk Eximbank)	75	63
Finansbank A.Ş.	33	29
•	11,349	9,877

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

33. INCOME AND EXPENSES FROM INVESTING ACTIVITIES (Continued)

Impairment gain (loss) and reversal of impairment loss determined in accordance with TFRS 9 (Continued):

Gain/(Losses) from valuation of financial assets measured at amortized cost as follows:

Marketable Securities Issuer	1 January- 30 June 2020	1 January- 30 June 2019
Tillian in District A O	40.000	0.004
Türkiye İş Bankası A.Ş.	16,680	9,931
Türkiye Halk Bankası A.Ş.	9,694	7,347
Türkiye Sınai Kalkınma Bankası A.Ş.	8,285	4,998
Turkcell İletişim Hizmetleri A.Ş.	7,132	4,275
Türkiye Vakıflar Bankası T.A.O.	7,297	4,397
Arçelik A.Ş.	6,244	3,701
Türkiye Garanti Bankası A.Ş.	6,156	3,669
Yapı ve Kredi Bankası A.Ş.	3,281	2,685
Ziraat Bankası A.Ş.	2,105	1,257
Anadolu Efes Biracılık Ve Malt Sanayii A.Ş.	2,274	1,335
Türkiye İhracat Kredi Bankası A.Ş. (Türk Eximbank)	438	263
Finansbank A.Ş.	215	129
	69,801	43,987

Since the financial investments measured with their amortized cost are denominated in US Dollar, profit / (loss) is affected due to changes in US Dollar / TRY parity.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

34. FINANCIAL INCOME AND EXPENSES

	1 January-	1 January-	1 April-	1 April-
Financial Income	30 June 2020	30 June 2019	30 June 2020	30 June 20219
rmancial income				20219
Interest income	17,640	16,828	8,539	15,074
- Time deposits	10,186	12,999	4,755	11,292
- Interest income from related parties	28	229	27	182
- Derivative instruments	7,246	3,600	3, <i>757</i>	3,600
Gain on foreign exchange differences	186,192	41,035	70,000	9,332
- Derivative instruments	6,951		(7,633)	
- Cash and cash equivalents	166,386	32,171	68,498	4,971
- Bank borrowings	2,706	148	1,866	(650)
- Other payables and receivables	10,149	8,716	7,269	5,011
, , , , , , , , , , , , , , , , , , ,	203,832	57,863	78,539	24,406
Finance cost	1 January-	1 January-	1 April-	1 April-
	30 June 2020	30 June 2019	30 June	30 June
			2020	20219
Interest expenses	(140,768)	(125,626)	(67,960)	(81.594)
- Bank borrowings	(91,331)	(83,784)	(45,865)	(55,138)
- Bond issued	(40,680)	(27,277)	(19,714)	(18,649)
- Interest expenses from related parties	(6,898)	(11,718)	(1,722)	(6,385)
 Factoring expenses 	(84)	(659)	(84)	(350)
- Operational leases	(1,467)	(2,188)	(573)	(1,072)
 Derivative instruments 	(308)	-	(2)	-
Loss on foreign exchange differences	(245,274)	(111,868)	(101,846)	(40,208)
 Other receivables and payables 	(22,308)	(3,495)	(3,593	(2,148)
- Bank borrowings	(13,282)	(9,938)	(4,246)	(4,661)
- Bond issued	(203, 102)	(86,945)	(87,951)	(25,338)
 Cash and cash equivalents Derivative instruments 	(2,613)	(7,292)	(2,171)	(3,593)
- Operational leases	(3,393) (576)	(4,198)	(3,393) (492)	(4,198)
- Operational leades	(386,042)	(237,494)	(169,806)	(121,802)
Financial income / expense (Net)	1 January-	1 January-	1 April-	1 April-
	30 June 2020	30 June 2019	30 June	30 June
			2020	20219
Interest income / (expense)	(123,128)	(108,798)	(59,421)	(66,520)
- Bank deposits and borrowings	(81,145)	(70,785)	(41,110)	(43,846)
- Interest income/(expense) from related	(6,870)	(11,489)	(1,695)	(6,203)
parties	(5,515)	(, ,	(1,000)	(=,==)
- Bond issued	(40,680)	(27,277)	(19,714)	(18,649)
 Derivative instruments 	7,118	3,600	3,755	3,600
 Factoring expenses 	(84)	(659)	(84)	(350)
- Operational leases	(1,467)	(2,188)	(573)	(1,072)
Loss on foreign evolungs differences	(EQ 000)	(70.000)	(24.040)	(20.070)
Loss on foreign exchange differences	(59,082)	(70,833)	(31,846)	(30,876)
 Cash and cash equivalents Bank borrowings 	163,773 (10,576)	24,879 (9,790)	66,327 (2,380)	1,378 (5,311)
- Bank borrowings - Other receivables and payables	(10,576) (12,159)	(9,790) 5,221	(2,380) 3,676	(5,311) 2,593
- Bond issued	(203,102)	(86,945)	(87,951)	(25,338)
- Derivative instruments	3,558	(4,198)	(11,026)	(4,198)
- Operational leases	(576)	(1,100)	(492)	(1,100)
	(182,210)	(179,631)	(91,267)	(97,396)
	, , /	, , /	V77	1,

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

35. ASSETS HELD FOR SALE

None. (2019: None.)

36. TAXES ON INCOME (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES)

Deferred Tax Assets and Liabilities

The Group recognizes deferred tax assets and liabilities based upon the temporary differences between financial statements as reported in accordance with TAS/TFRS and its tax base of statutory financial statements. These differences usually result in the recognition of revenue and expense items in different periods for TAS/TFRS and statutory tax purposes.

Turkish Tax Legislation does not permit a parent company, its subsidiaries and joint ventures to file a consolidated tax return, therefore, tax liabilities, as reflected in these consolidated financial statements, have been calculated on a separate-entity basis. In this respect deferred tax assets and liabilities of consolidated entities in the accompanying consolidated financial statements are shown without offsetting.

	30 June 2020	31 December 2019
Deferred tax assets	352,072	398,152
Deferred tax liabilities (-)	(4,410)	(4,496)
Deferred tax assets (net)	347,662	393,656
Temporary differences	30 June 2020	31 December 2019
Useful life and valuation differences on tangible and intangible assets	886,887	870,819
Corporate tax allowances	(1,766,110)	(1,862,314)
Carry forward tax losses	(638,678)	(706,861)
Provision for employment termination benefits	(76,447)	(70,312)
Revaluation of inventory	(18,543)	(32,491)
Revaluation of derivatives	65,129	15,338
Other	(77,291)	(51,545)
	(1,625,053)	(1,837,366)
	30 June 2020	31 December 2019
Useful life and valuation differences on		
tangible and intangible assets	(190,258)	(186,635)
Corporate tax allowances	388,544	409,709
Carry forward tax losses	127,736	141,372
Provision for employment termination benefits	15,289	14,062
Revaluation of inventory	4,051	7,079
Revaluation of derivatives	(14,328)	(3,374)
Other	16,628	11,443
Deferred tax asset (Net)	347,662	393,656
The expiry dates of carry forward tax losses that are utilized are as follows:	347,002	333,030
	30 June 2020	31 December 2019
No expiry date	638,678	706,861
	638,678	706,861

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

36. TAXES ON INCOME (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES) (Continued)

Deferred Tax Assets and Liabilities (Continued)

Carry forward tax losses can be utilized against corporate income taxes for a period of 5 years in Turkey whereas indefinite in Russia and Ukraine. (As of 30 November 2016, carry forward tax losses can be utilized indefinite in Russia) However, current period losses cannot be used to offset previous year profits.

The amount of carry forward tax losses that are not subject to deferred tax calculation is TRY 568,089 thousand (31 December 2019: TRY 613,678 thousand).

Movements of deferred tax assets/ (liabilities) are as follows:

	2020	2019
1 January	393,656	252,251
Currency translation differences	2,662	30,903
Charged to the statement of profit or loss	(37,124)	124,298
Charged to equity	(11,532)	(12,199)
30 June	347,662	395,253

Corporate Tax

The Group is subject to Turkish corporate taxes. Tax legislation in Turkey does not permit a parent company and its subsidiaries to file a consolidated tax return. Therefore, provisions for taxes as reflected in the accompanying consolidated financial statements are calculated on a separate-entity basis.

Corporate tax is applied on taxable corporate income, which is calculated from the statutory accounting profit by adding back non-deductible expenses, and by deducting the revenues exempted from tax, non-taxable revenues and other discounts (if any previous year losses, if preferred investment allowances and also R&D center incentive) are deducted.

In Turkey, corporate tax rate applied is 22% as of June 30, 2020 (31 December 2019: 22%).

The principal tax rates (%) of the tax authorities in each country used to calculate deferred taxes as follows:

Country	30 June 2020	31 December 2019
Russia	20,0	20.0
Ukraine	18,0	18.0
The Netherlands (*)	16,5-25,0	20.0 - 25.0
Georgia (**)		-

(*) As of January 1, 2020, The Netherlands is subject to 16.5% tax on profits up to EUR 200 thousand and on 25% tax on excess.

(**) As of January 1, 2018, corporate tax application has been abolished in Georgia and income tax is collected only in dividend distribution. Therefore, the deferred tax amount of our subsidiary in Georgia has been reset.

In Turkey, advance tax returns are filed on a quarterly basis, 22% of temporary tax rate is applied during the taxation of corporate income in 2020 (31 December 2019: 22%).

In accordance with the regulation numbered 7061, published in Official Gazette on November 28, 2017. "Law Regarding Amendments on Certain Tax Laws and Other Laws" and tax rate of 20% that stated in the first paragraph of Article 32 of the Law on Corporations Tax No 5520 has been added temporarily as 22% for corporate income related to 2018, 2019 and 2020 taxation periods. Also with the same regulation and stated in 5520 numbered Law No. 5. 75% of exemption from corporate tax rate the profits arising from the sale of real estates (immovables) which is in assets for at least two full years has been changed to 50%.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

36. TAXES ON INCOME (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES) (Continued)

Therefore timing differences in the companies in the deferred tax calculation Turkey up to 2020 transactions in 22%, the effect of short and longer term to published procedures taking into account the effect when size is 21%, and recognized deferred tax assets and liabilities according to 20%.

In Turkey, there is no procedure for a final and definitive agreement on tax assessments. Companies file their tax returns between 1- 25 April following the close of the accounting year to which they relate (Companies with special accounting periods file their tax returns between 1- 25 of the fourth month subsequent to the fiscal year end). Tax authorities may, however, examine such returns and the underlying accounting records and may revise assessments within five years.

Income Withholding Tax

In addition to corporate taxes, companies should also calculate income withholding taxes and funds surcharge on any dividends distributed, except for companies receiving dividends who are resident companies in Turkey and Turkish branches of foreign companies. This rate was changed to 15% for all Companies as of 23 July 2006. Undistributed dividends incorporated in share capital are not subject to income withholding tax.

An advance taxation of 19.8% has to be made on the investment allowance amount benefited basing on the investment incentive certificates received before 24 April 2003. Out of the investment expenses without incentive certificate made after this date, 40% of the ones directly related to the companies' production activities can be deducted from the taxable revenue. Any advance tax deduction is not made from the investment expenses without investment incentive.

The current year tax asset is TRY 1,511 thousand (31 December 2019 is TRY 7,009 thousand).

	30 June 2020	31 December 2019
Corporate tax provision	22,954	21,480
Prepaid taxes and funds (-)	(22,960)	(28,489)
Prepaid tax liability/ (asset)	(6)	(7,009)
	1 January -	1 January -
	30 June 2020	30 June 2019
Corporate tax provision	(22,954)	(10,457)
Currency translation differences	730	512
Deferred tax income	(37,124)	124,298
Tax provision in the statement of profit or loss	(59,348)	114,353
Reconciliation of provision for tax	1 January -	1 January -
	30 June 2020	30 June 2019
Profit before taxation and non-controlling interest	298,606	142,462
Effective tax rate	%22	%22
Calculated Tax	(65,693)	(31,342)
Corporate tax allowances	5,623	144,899
Dividends and other non-taxable income	47	1,791
Carry forward tax losses	21,769	23,608
Disallowable expenses	(5,088)	(2,992)
Derivative instruments Currency transition differences Others	(21,666) 5,660	(18,727) (2,884)
Tax provision in the statement of profit or loss	(59,348)	114,353

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

37. EARNINGS PER SHARE

	1 January - 30 June 2020	1 January - 30 June 2019
Average number of shares existing during the period (1/1000 value)	75,000,000	75,000,000
Net profit for the period attributable to equity holders of the parent	239,258	256,815
Earnings per share	0.3190	0.3424
Total comprehensive income attributable to equity holders of the parent	243,268	320,800
Earnings per share obtained from total comprehensive income	0.3244	0.4277

38. RELATED PARTY DISCLOSURES

Türkiye Şişe ve Cam Fabrikaları A.Ş. is the main shareholder of the Group and retains the control of the Group. All significant transactions and balances between the Group and its subsidiaries are eliminated in consolidation and not disclosed in this Note.

As of 30 June 2020, the full list of the relationship level of all companies which are specified as related parties are grouped in alphabetical order as follows:

The Shareholder of Parent	Country
Türkiye Şişe ve Cam Fabrikaları	Turkey
Subsidiaries, Joint Ventures and Associates of Parent Company	Country
Automotive Glass Alliance Rus AO	Russia
Camis Egypt Mining Ltd. Co.	Egypt
Camiş Elektrik üretim A.Ş.	Turkey
Camiş Madencilik A.Ş.	Turkey
Çayırova Cam Sanayii A.Ş.	Turkey
İş Factoring Finansman Hizmetleri A.Ş.	Turkey
İş Gayrimenkul Yatırım Ortaklığı A.Ş.	Turkey
İş Merkezleri Yönetim ve İşletim A.Ş.	Turkey
İş Portföy Yönetimi A.Ş.	Turkey
İşbank AG	Germany
OOO Posuda	Russia
Paşabahçe Cam Sanayii ve Tic. A.Ş.	Turkey
Paşabahçe Mağazaları A.Ş.	Turkey
Pasabahce Bulgaria EAD	Bulgaria
SC Glass Trading B.V.	The Netherlands
Soda Sanayii A.Ş.	Turkey
Şişecam Çevre Sistemleri A.Ş.	Turkey
Şişecam Dış Ticaret A.Ş.	Turkey
Şişecam Elyaf Sanayii A.Ş.	Turkey
Şişecam Enerji A.Ş.	Turkey
Şişecam Otomotiv A.Ş.	Turkey
Şişecam Sigorta Aracılık Hizmetleri A.Ş	Turkey
Türkiye İş Bankası A.Ş.	Turkey
Trakya Cam Sanayii A.Ş.	Turkey
Trakya Glass Bulgaria EAD	Bulgaria
Trakya Glass Rus AO	Russia
Trakya Polatlı Cam Sanayii A.Ş.	Turkey
Türkiye Sınai Kalkınma Bankası A.Ş.	Turkey
Türkiye Şişe ve Cam Fabrikaları A.Ş.	Turkey

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

38. RELATED PARTY DISCLOSURES (Continued)

Bonds issued through Şişecam Holding (*)

Title of Associate		Country
Camiş Elektrik Üretim A.Ş.		Turkey
Title of Parent of Associate		Country
Türkiye Şişe ve Cam Fabrikaları A.Ş.		Turkey
Trakya Cam Sanayii A.Ş.		Turkey
rranya dam damayii 7 t.g.		runoy
The details of transactions between the Group and other related pa	arties are explained below.	
Deposits from related parties:	30 June 2020	31 December 2019
T. İş Bankası A.Ş.		
- Time deposits	705,183	930,796
- Demand deposits	34,221	7,002
	739,404	937,798
İşbank AG		
- Time deposits	-	-
- Demand deposits	704	50
	704	50
Bank borrowings from related parties.	30 June 2020	31 December 2019
Türkiye İş Bankası A.Ş.	960,000	675,000
, ,	,000	2. 3,000
Financial Babildae	20 June 2000	24 December 2242
Financial liabilities:	30 June 2020	31 December 2019

(*) In May 9, 2013, T. Şişe ve Cam Fabrikaları A.Ş. issued fixed interest bonds with a nominal value of US Dollars 500,000 thousand and maturity dated May 2020 representing a 7 year term. Interest rate of the bond was determined as 4.25%. The capital payment of the bond will be made at the maturity date. US Dollars 100,000 thousand provided from this bond issue was transferred to Group with the same condition and the Group is guarantor for the portion transferred to itself regarding the principle, interest and other payments. On March 29, 2019, the nominal value of US Dollars 40,016 thousand was paid off before maturity. The remaining nominal amount of US Dollars 59,984 thousand has been paid on May 11, 2020.

967,611

1,196,464

On 27 April 2018 with the decision 19/546 approved by CMB, the Company get the right of issue of bond to foreign qualified investor in one year amounting to US Dollars 750,000 thousand ceiling. In this ceiling total US Dollars 700,000 thousand was issued whereas nominal value amounting to US dollars 550,000 thousand on March 14, 2019 and nominal value amounting to US Dollars 150,000 thousand on March 28, 2019. The maturity date as same as March 14, 2026 and coupon interest rate is 6.95% The amount of US Dollars 140,000 thousand, which was provided after the issuance of these bonds, was transferred to the Group on the same terms and the guarantee was paid for the principal, interest and similar payments to the Group.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY - 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

38. **RELATED PARTY DISCLOSURES (Continued)**

Provision for impairment of deposits held at related parties

	30 June 2020	31 December 2019
Türkiye İş Bankası A.Ş.	898	1,209

Gross book value of financial investments measured at amortized cost

	30 June 2020	31 December 2019
T. İş Bankası A.Ş.	105,122	91,203
Türkiye Sınai Kalkınma Bankası A.Ş.	39,487	45,019
	144,609	136,222
Impairment of financial investments measured at amortized cost		

	30 June 2020	31 December 2019
Türkiye İş Bankası A.Ş.	1,403	1,662
Türkiye Sınai Kalkınma Bankası A.Ş.	35(506
,		
	1,753	2,168

Coupon interest rates and nominal amounts of financial investments measured at amortized cost are as follows:

			30 June 2020	31 December 2019
Security issuer		Coupon interest	Nominal amount	Nominal amount
	ISIN code	rate (%)	(US Dollar)	(US Dollar)
Türkiye İş Bankası A.Ş.	XS1390320981	5.375	6,393	6,393
Türkiye İş Bankası A.Ş.	XS1079527211	5.000	5,080	5,080
Türkiye İş Bankası A.Ş.	XS1508390090	5.500	3,600	3,600
Türkiye İş Bankası A.Ş.	XS1578203462	6.125	220	220
			15,293	15,293
Türkiye Sınai Kalkınma Bankası A.Ş.	XS1412393172	4.875	5,759	5,759
Türkiye Sınai Kalkınma Bankası A.Ş.	XS1219733752	5.125	1,800	1,800
Türkiye Sınai Kalkınma Bankası A.Ş.	XS1117601796	5.375	160	160
			7,719	7,719
			23,012	23,012

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

38. RELATED PARTY DISCLOSURES (Continued)

Trade receivables	30 June 2020	31 December 2019
Paşabahçe Cam Sanayii ve Tic. A.Ş.	2,693	581
Şişecam Çevre Sistemleri A.Ş.	1,036	421
Şişecam Dış Ticaret A.Ş.	574	68
SC Glass Trading B.V.	489	421
Türkiye Şişe ve Cam Fabrikaları A.Ş.	539	338
Trakya Cam Sanayii A.Ş.	261	423
Paşabahçe Mağazaları A.Ş.	122	57
Trakya Glass Bulgaria EAD	42	
Soda Sanayii A.Ş.	4	67
Camiş Madencilik A.Ş.	- -	30
Şişecam Otomotiv A.Ş.	-	27
	5,760	2,354
Other receivables	30 June 2020	31 December 2019
Türkiye Şişe ve Cam Fabrikaları A.Ş.	47,933	87,170
Şişecam Dış Ticaret A.Ş.	748	- · · · -
Camiş Madencilik A.Ş.	-	352
	48,681	87,522
Trade payables	30 June 2020	31 December 2019
Türkiye Şişe ve Cam Fabrikaları A.Ş.	90,892	95,191
Şişecam Dış Ticaret A.Ş.	46,987	23,300
Şişecam Enerji A.Ş.	29,922	15,931
Soda Sanayii A.Ş.	20,448	17,770
Camiş Madencilik A.Ş.	3,795	2,377
Şişecam Çevre Sistemleri A.Ş.	3,520	14,002
OOO Posuda	120	169
İş Merkezleri Yönetim ve İşletim A.Ş.	130	103
Trakya Glass Bulgaria EAD	122	100
Şişecam Otomotiv A.Ş.	45	
Trakya Cam Sanayii A.Ş.	57	
Şişecam Sigorta Aracılık Hizmetleri A.Ş.	36	29
Paşabahçe Cam Sanayii ve Tic. A.Ş.	6	16
Camis Egypt Mining Ltd. Co.	-	1,161
Pasabahce Bulgaria EAD	_	12
Çayırova Cam Sanayii A.Ş.	-	8
	196,080	170,069

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

38. RELATED PARTY DISCLOSURES (Continued)

Other payables	30 June 2020	31 December 2019		
Türkiye Şişe ve Cam Fabrikaları A.Ş.	30,882	_		
Trakya Cam Sanayii A.S.	548	547		
Şişecam Sigorta Aracılık Hizmetleri A.Ş.	16	11		
Şişecam Dış Ticaret A.Ş.	-	21,160		
Other (*)	18,728	4,929		
	50,174	26,647		

(*) Within the scope of the measures taken due to the COVID-19 pandemic, according to the Law on Reducing the Effects of the Novel Coronavirus (COVID-19) Pandemic on Economic and Social Life and the Law on the Amendment of Certain Laws No. 7244 dated April 17, 2020 ("Law No. 7244"), with the Law the following provisional article 13 regulates limitations on dividend distribution for profits of 2019 due to Covid-19. According to the Article 13; until the date of September 30, 2020, only up to 25% (twenty-five percent) of the net profit of fiscal year 2019 can be distributed, previous years' profits and free reserve funds cannot be subjected to the distribution of dividend. As per these regulations, The Company total amount that will be distributed of TRY 142,193 thousand which adopted by the Ordinary General Assembly of Shareholders on 26 March 2020, the part of TRY 100,506 thousand have been paid on 29 May 2020 and the rest of distributable amount of TRY 41,687 thousand will be distributed on 1 October 2020.

Sales to Related Parties	1 January - 30 June 2020	1 January - 30 June 2019
Paşabahçe Cam Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş.	8,778 -	4,013 212
	8,778	4,225
	1 January -	1 January -
Purchases from related parties	30 June 2020	30 June 2019
Şişecam Enerji A.Ş.	147,079	48,876
Camis Madencilik A.S.	61,452	41,838
Soda Sanayii A.Ş.	51,521	24,923
Şişecam Çevre Sistemleri A.Ş.	44,633	19,367
Camis Egypt Mining Ltd. Co.	13,865	15,572
Trakya Glass Bulgaria EAD	122	· -
OOO Posuda	92	104
Trakya Cam Sanayii A.Ş.	55	-
Paşabahçe Cam Sanayii ve Tic. A.Ş.	32	55
Automotive Glass Alliance Rus AO	-	143
Şişecam Elyaf Sanayii A.Ş.	-	13
	318,851	150,891
	1 January -	1 January -
Interest income from related parties	30 June 2020	30 June 2019
Türkiye İş Bankası A.Ş. and İşbank AG	8,319	8,221
	26	146
Türkiye Şişe and Cam Fabrikaları A.Ş.	20	
Paşabahçe Cam Sanayii ve Tic. A.Ş.	-	35
Camiş Elektrik Üretim A.Ş.	-	44
Şişecam Çevre Sistemleri A.Ş.	-	4
	8,345	8,450
	1 January -	1 January -
Interest expenses to related parties	30 June 2020	30 June 2019
Türkiye İş Bankası A.Ş.	41,726	10,989
Türkiye Şişe ve Cam Fabrikaları A.Ş.	5,065	9,796
Şişecam Dış Ticaret A.Ş.	1,825	1,919
Soda Sanayii A.Ş.	1,023	1,919
	O	-
Çayırova Cam Sanayii A.Ş.	-	1
Paşabahçe Cam Sanayii ve Tic. A.Ş.	-	1
	48,624	22,706

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

38.	RELATED PART	TY DISCLOSURES	(Continued)

Dividend income from related parties	1 January - 30 June 2020	1 January - 30 June 2019
Camiş Elektrik Üretim A.Ş.		5 216
Carrily Elektrik Oretini A.Ş.	<u>-</u>	5,216 5,21 6
	1 January -	1 January -
Other income from related parties	30 June 2020	30 June 2019
Paşabahçe Cam Sanayii ve Tic. A.Ş.	1,455	1,397
Trakya Cam Sanayii A.Ş.	842	736
Türkiye Şişe ve Cam Fabrikaları A.Ş.	432	621
Şişecam Çevre Sistemleri A.Ş.	326	459
Paşabahçe Mağazaları A.Ş.	309	288
Şişecam Otomotiv A.Ş.	49	138
Şişecam Dış Ticaret A.Ş.	61	54
OOO Posuda	43	43
	3,517	3,736
	1 January -	1 January -
Other expenses to relates parties	30 June 2020	30 June 2019
T" L' - 0' 0 5 L "- L 4 0	70.705	50.700
Türkiye Şişe ve Cam Fabrikaları A.Ş.	70,735	58,706
Şişecam Dış Ticaret A.Ş.	2,085	1,383
İş Merkezleri Yönetim ve İşletim A.Ş. (*)	605	453
İş Portföy Yönetimi A.Ş.	89	74
Çayırova Cam Sanayii A.Ş.	42	38
Paşabahçe Cam Sanayii ve Tic. A.Ş.	31	18
OOO Posuda.	4	7
Paşabahçe Mağazaları A.Ş.	5	5
Şişecam Çevre Sistemleri A.Ş.	-	142
İş Gayrimenkul Yatırım Ortaklığı A.Ş.	-	10
	73,596	60,836
(*) It consists of management and operation expenses of Şişec	am Headquarter.	
		1 lanuary
	1 January -	1 January -
Key management compensation benefits	30 June 2020	30 June 2019
Parent	4,798	2 002
Consolidated entities	4,798 7,032	3,893 5,687
	11,830	9,580
	11,000	3,300

Key management personnel is composed of top management, members of board of directors, general manager and vice general manager and factory directors. The Group did not provide key management with post-employment benefits, benefits due to outplacement, share-based payment and other long-term benefits for the period 1 January - 30 June 2020 and 1 January - 30 June 2019.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT

a) Capital Risk Management

The Group manages its capital to ensure that it will maintain its status as a going concern while maximizing the return to stakeholders through the optimization of the debt and equity balance. The capital structure of the Group consists of debt, which includes the borrowings and other debts disclosed in Notes 8 and 10, cash and cash equivalents disclosed in Note 6 and equity attributable to equity holders of the parent, comprising issued capital, reserves and retained earnings as disclosed in Note 28.

The management of the Group considers the cost of capital and the risks associated with each class of capital. The management of the Group aims to balance its overall capital structure through the payment of dividends, new share issues and the issue of new debt or the redemption of existing debt.

The Group controls its capital using the net debt / total equity ratio. This ratio is the calculated as net debt divided by total equity. Net debt is calculated as total liability (comprises of financial liabilities, leasing and trade payables as presented in the statement of financial position) less cash and cash equivalents and financial investments.

As of 30 June 2020 and 31 December 2019 the Group's net debt / total equity ratios are as follows:

	30 June 2020	31 December 2019
Financial liabilities and trade payables	4,366,004	4,225,463
Less: Cash and cash equivalents	(862,629)	(989,866)
Less: Financial investments	(421,951)	(393,743)
Net debt	3,081,424	2,841,854
Total equity	2,927,086	2,826,011
Net debt / total equity ratio	1.05	1.01

The Group's general strategy is in line with prior periods.

b) Financial Risk Factors

The Group's activities expose it to various financial risks, market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk. The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize the potential adverse effects over the Group's financial performance.

The Group manages its financial instruments centrally in accordance with the Group's risk policies via Accounting Department. The Group's cash inflows and outflows are monitored by the reports prepared on a daily, weekly and monthly basis and compared to the monthly and yearly cash flow budgets.

Risk management is carried out by the Risk Management Department under the policies approved by the Board of Directors. The Group's Risk Management Department identifies, evaluates and hedges financial risks in close cooperation with the Group's operating units. The Board of Directors sets out written principles for overall risk management as well as written policies covering specific areas such as; foreign exchange risk, interest rate risk, credit risk use of derivative financial instruments and non-derivative financial instruments and investment of excess liquidity.

b.1) Credit Risk Management

Credit risk refers to the risk that counterparty will default on its contractual obligations. The Group's management mitigates this risk through limitations on the contracts made with counterparties and obtaining sufficient collaterals where appropriate. The Group's credit risks mainly arise from its trade receivables. The Group manages this risk by the credit limits up to the guarantees received from customers. Use of credit limits is monitored by the Group by taking into consideration the customer's financial position, past experiences and other factors and customer's credibility is evaluated on a consistent basis. Trade receivables are evaluated based on the Group's policies and procedures and presented net in the financial statements after the provision for doubtful receivables is made (Note 10).

Trade receivables consist of many customers operating in various industries and locations. Credit risk of the receivables from counterparties is evaluated periodical.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

- 39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)
- b) Financial Risk Factors (Continued)
- b.1) Credit Risk Management (Continued)

		Receivables						
		Trade	e receivables	Othe	receivables			
M	aximum credit risk exposed as of statement of financial position date	Related parties	Unrelated parties	Related parties	Unrelated parties	Cash equivalents	Derivative instruments	Financial investment Measured at amortized cost
M	aximum credit risk exposed as of 30 June 2020 (*) (A+B+C+D+E)	5,760	1,394,824	48,681	23,132	862,621	65,129	421,951
-	The part of maximum risk under guarantee with collaterals, etc	-	(583,099)	-	-	-	-	-
A. - B.	Net value of financials assets that are neither past due nor impaired The part under guarantee with collaterals etc. Net book value of financial assets that are renegotiated, if not that will be	5,760	1,232,574 (523,647)	48,681 -	23,132	862,621 -	65,129 -	421,951 -
	accepted as part due or impaired	-	-	-	-	-	-	-
-	The part under guarantee with collaterals, etc.	-	-	-	-	-	-	-
C.	Carrying value of financial assets that are past due but not impaired	-	162,250	-	-	-	-	-
-	The part under guarantee with collaterals, etc.	-	(59,452)		-	-	-	-
D.	Net book value of impaired assets	-	-	-	-	-	-	-
-	Past due (gross carrying amount)	-	11,549	-	8,612	-	-	-
-	Impairments	-	(11,549)	-	(8,612)	-	-	-
-	The part under guarantee with collaterals, etc.	-	-	-	-	-	-	
-	Not past due (gross carrying amount)	-	-	-	-	943	-	6,491
-	Impairment (-)	-	-	-	-	(943)	-	(6,491)
	The part under guarantee with collaterals, etc.	-	-	-	-	-	-	-
E.	Off-balance sheet items with credit risk.	_	_	_	_	_	_	_

^(*) Factors that increase the credit reliability, such as; guarantees received, are not considered in the calculation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

- 39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)
- b) Financial Risk Factors (Continued)
- b.1) Credit Risk Management (Continued)

			Receiva	bles				
		Trade	receivables	Other	receivables			
	aximum credit risk exposed as of statement of financial position ate	Related parties	Unrelated parties	Related parties	Unrelated parties	Cash equivalents	Derivative instruments	Financial investment Measured at amortized cost
M	aximum credit risk exposed as of 31 December 2019 (*) (A+B+C+D+E))	2,354	1,042,806	87,522	12,553	989,865	15,338	393,743
-	The part of maximum risk under guarantee with collaterals, etc.	-	(573,089)	-	-	-	-	-
Α.	Net value of financials assets that are neither past due nor impaired	2,354	973,669	87,522	12,553	989,865	15,338	393,743
-	The part under guarantee with collaterals, etc.	-	(516,295)	-	-	-	-	-
В.	Net book value of financial assets that are renegotiated, if not that will							
	be accepted as part due or impaired	-	-	-	-	-	-	-
-	The part under guarantee with collaterals, etc.	-	-	-	-	-	-	-
C.	Carrying value of financial assets that are past due but not impaired	-	69,137	-	-	-	-	-
-	The part under guarantee with collaterals, etc.	-	(56,794)	-	-	-	-	-
D.	Net book value of impaired assets	-	-	-	-	-	-	-
-	Past due (gross carrying amount)	-	11,219	-	10,028	-	-	-
-	Impairments	-	(11,219)	-	(10,028)	-	-	-
-	The part under guarantee with collaterals, etc.	-	-	-	-	-	-	-
-	Not past due (gross carrying amount)	-	-	-	-	1,226	-	6,758
-	Impairment (-)	-	-	-	-	(1,226)	-	(6,758)
-	The part under guarantee with collaterals, etc.	-	-	-	-	-	-	-
E.	Off-balance sheet items with credit risk.	-	-	-	-	-	-	-

^(*) Factors that increase the credit reliability, such as; guarantees received, are not considered in the calculation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY -31 DECEMBER 2019

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated,)

39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued)

b.1) Credit Risk Management (Continued)

Guarantees received from the customers are as follows:

	30 June 2020	31 December 2019
Domestic and foreign credit insurance	435,972	449,588
Letters of guarantee, promissory notes and bills	101,698	88,191
Direct debiting system (DDS)	37,779	27,660
Mortgages	7,650	7,650
viol (gages	583,099	573,089

Collaterals for the trade receivables that are past due but not impaired are as stated below:

	30 June 2020	31 December 2019
December 2019		
1-30 days overdue	120,042	58,680
1-3 months overdue	21,313	8,448
3-6 months overdue	18,669	593
6-12 months overdue	905	91
1-5 years overdue	1,321	1,325
Total overdue receivables	162,250	69,137
The part secured with guarantee (-)	59,452	56,794

b.2) Liquidity Risk Management

The Group manages liquidity risk by providing the continuity of sufficient funds and loan reserves via matching the maturities of financial assets and liabilities by following cash flow regularly.

Liquidity risk tables

Conservative liquidity risk management requires maintaining adequate reserves in addition to having the ability to utilize adequate level of credit lines and funds as well as closing market positions.

Funding risk attributable to the current and future potential borrowing needs is managed by providing continuous access to an adequate number of high quality creditors.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued)

b.2) Liquidity Risk Management (Continued)

Liquidity risk tables (Continued)

The following table details the maturities for the financial liabilities of the Group The tables show the undiscounted contractual cash outflows of the financial liability. The amount of interest payable to be paid of financial liabilities are included in the table.

Carrying	Total cash accordance	Outflows in less than 3			
	accordance	than 2			
		ınan 3	3-12		More than
	with contracts	months	months	1-5 years	5 Years
Value	(I+II+III+IV)	(I)	(II)	(III)	(IV)
2,787,038	2,864,260	196,461	535,414	2,125,272	7,113
		130,401			981,476
		2 21 /		•	12,486
,	,		,	,	12,400
				1,545	_
		,	,	-	-
·		·			
4,439,126	4,935,887	748,652	764,790	2,421,370	1,001,075
65.129	65.129	-	185	_	64,944
-	-	-	-	-	-
65.129	65.129		185		64,944
33,120	55,125				0.,0
		31 December	er 2019		
		0.461			
			0.40		Mana than
Committee				4 E	More than
, ,					5 Years
Value	(I+II+III+IV)	(1)	(II)	(111)	(IV)
2,432,917	2,544,009	476,014	96,022	1,959,630	12,343
1,196,464	1,555,246	7,572	421,687	275,902	850,085
21,002	36,246	3,784		11,228	12,572
405,012	406,671	348,019	58,607	45	-
196,716	201,645	172,496	29,149	-	-
22,394	22,392	7,248	15,144	-	-
4,274,505	4,766,209	1,015,133	629,271	2,246,805	875,000
15 220	15 332	۸۵۸	_	_	14,844
-	-	43 4 -	-	-	-
15,338	15,338	494			
	967,611 18,113 397,162 246,254 22,948 4,439,126 65,129 65,129 Carrying Value 2,432,917 1,196,464 21,002 405,012 196,716 22,394 4,274,505	967,611 1,331,477 18,113 32,973 397,162 398,347 246,254 246,254 22,948 22,946 4,439,126 4,935,887 65,129 65,129	967,611 1,331,477 - 18,113 32,973 3,314 397,162 398,347 309,583 246,254 246,254 191,565 22,948 22,946 8,099 4,439,126 4,935,887 748,652 65,129 - 65	967,611 1,331,477 - 66,575 18,113 32,973 3,314 6,046 397,162 398,347 309,583 87,219 246,254 246,254 191,565 54,689 22,948 22,946 8,099 14,847 4,439,126 4,935,887 748,652 764,790 65,129 65,129 - 185	967,611 1,331,477 - 66,575 283,426 18,113 32,973 3,314 6,046 11,127 397,162 398,347 309,583 87,219 1,545 246,254 246,254 191,565 54,689 - 22,948 22,946 8,099 14,847 - 4,439,126 4,935,887 748,652 764,790 2,421,370 65,129 65,129 - 185 - 65,129 65,129 - 185 - 65,129 65,129 - 185 - 65,129 65,129 - 185 - Carrying contracts with less than 3 3-12 months months 1-5 years with (I+II+III+IV) (I) (II) (III) 2,432,917 2,544,009 476,014 96,022 1,959,630 1,196,464 1,555,246 7,572 421,687 275,902 21,002 36,246 3,784 8,662 11,228 405,012 406,671 348,019 58,607 45 196,716 201,645 172,496 29,149 - 22,394 22,392 7,248 15,144 - 44,274,505 4,766,209 1,015,133 629,271 2,246,805

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued)

b.3) Market Risk Management

The Group's activities expose it primarily to the financial risks of changes in foreign exchange rates and interest rates. At a Group level, market risk exposures are measured by sensitivity analysis. When compared to prior periods, there has been no change in the Group's exposure to market risks, hedging methods used or the measurement methods used for such risks.

b.3.1) Foreign currency risk management

The transactions denominated in foreign currencies are subject to foreign currency risk. The Group considers the currencies not included in the functional currencies of the countries. in which its subsidiaries and associates operate, as foreign currency.

The breakdown of the Group's foreign currency denominated monetary and non-monetary assets and liabilities as of the balance sheet date are as follows:

		Foreign Cur	rency Position	as of 30 June	2020
		TRY Equivalent	US Dollar	EUR	Other
1.	Trade receivables	393,851	7,528	43,450	7,427
2a.	Monetary financial assets (cash and cash equivalents				
	included)	1,312,817	158,365	26,361	26,052
2b.	Non-monetary financial assets				-
3.	Other	30,119	175	3,597	1,190
4.	Current Assets (1+2+3)	1,736,787	166,068	73,408	34,669
5.	Trade receivables	-	-	-	-
6a.	Monetary financial assets	-	-	-	-
6b.	Non-monetary financial assets	-	-	-	-
7.	Others	25,596	558	2,223	4,642
8.	Non-current Assets (5+6+7)	25,596	558	2,223	4,642
9.	Total Assets (4+8)	1,762,383	166,626	75,631	39,311
10.	Trade payables	76,871	627	9,393	171
11.	Financial liabilities	45,946	4,218	2,217	
12a.	Other monetary liabilities	130,037	18,071	777	399
12b.	Other non-monetary liabilities	-	-	-	-
13.	Current Liabilities (10+11+12)	252,854	22,916	12,387	570
14.	Trade payables	-	-	-	-
15.	Financial liabilities	1,011,361	141,962	5,193	-
16a.	Other monetary liabilities	-	-	-	-
16b.	Other non-monetary liabilities	-	-	-	-
17.	Non-current Liabilities (14+15+16)	1,011,361	141,962	5,193	-
18.	Total Liabilities (13+17)	1,264,215	164,878	17,580	570
19.	Net asset position of off balance sheet / derivative				
	instruments (19a - 19b)	65,130	140,862	(116,587)	
19a.	Total amount of assets hedged	963,807	140,862	-	-
19b.	Total amount of liabilities hedged	898,677	-	116,587	-
20.	Net foreign assets / (liability) position (9–18+19)	563,298	142,610	(58,536)	38,741
21.	Net foreign asset / (liability)	,	·	, , ,	
	position of monetary items (=1+2a+3+5+6a-				
	10-11-12a-14-15-16a)	442,453	1,015	52,231	32,909
22.	Fair value of financial instruments used in	•	•	•	,
	foreign currency hedge	65,129	-	8,449	-
23.	Export	562,936	15,899	60,417	29,332
24.	Import	191,009	853	25,727	2,040

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

- 39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)
- b) Financial Risk Factors (Continued)
- b.3) Market Risk Management (Continued)
- b.3.1) Foreign Currency Risk Management (Continued)

•		Foreign Curren	cy Position as	of 31 Decembe	r 2019
		TRY Equivalent	US Dollar	EUR	Other
1.	Trade receivables	228,859	5,198	27,653	14,073
2a.	Monetary financial assets (cash and	-,	-,	,	,
	cash equivalents included)	1,271,159	200,233	10,128	14,373
2b.	Non-monetary financial assets	, , , <u>-</u>	· -	· -	,
3.	Other	20,924	119	3,037	17
4.	Current Assets (1+2+3)	1,520,942	205,550	40,818	28,463
5.	Trade receivables	-	· -	· -	_
6a.	Monetary financial assets	-	-	-	-
6b.	Non-monetary financial assets	-	-	-	-
7.	Others	44,143	38	6,603	-
8.	Non-current Assets (5+6+7)	44,143	38	6,603	-
9.	Total Assets (4+8)	1,565,085	205,588	47,421	28,463
10.	Trade payables	77,963	1,147	10,481	1,449
11.	Financial liabilities	398,475	64,593	2,222	-
12a.	Other monetary liabilities	7,307	1,073	141	-
12b.	Other non-monetary liabilities	-	-	-	-
13.	Current Liabilities (10+11+12)	483,745	66,813	12,844	1,449
14.	Trade payables	-	-	-	-
15.	Financial liabilities	889,279	142,615	6,333	-
16a.	Other monetary liabilities	-	-	-	-
16b.	Other non-monetary liabilities	-	-	-	-
17.	Non-current Liabilities (14+15+16)	889,279	142,615	6,333	-
18.	Total Liabilities (13+17)	1,373,024	209,428	19,177	1,449
19.	Net asset position of off balance sheet /				
	derivative instruments(19a - 19b)	15,338	133,924	(117,313)	-
19a.	Total amount of assets hedged	795,537	133,924	-	-
19b.	Total amount of liabilities hedged	780,199	-	117,313	-
20.	Net foreign assets / (liability) position (9–18+19)	207,399	130,084	(89,069)	27,014
21.	Net foreign asset / (liability)				
	position of monetary items (=1+2a+3+5+6a-				
	10-11-12a-14-15-16a)	126,994	(3,997)	18,604	26,997
22.	Fair value of financial instruments used in				
	foreign currency hedge	15,338		2,306	
23.	Export	860,389	35,721	96,708	43,901
24.	Import	576,278	6,082	80,805	28,830

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

- 39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)
- b) Financial Risk Factors (Continued)
- b.3) Market Risk Management (Continued)
- b.3.1) Foreign Currency Risk Management (Continued)

The Group is mainly exposed to US Dollar and Euro denominated interest rate risk. The exposure to other currencies does not have material impact.

The following table shows the sensivity of the Group to a 10% increase and decrease in US Dollar/TRY and EUR/TRY parities. The 10% benchmark is also used by the Group in its internal top level management reportings. The sensivity analysis is only applied to foreign exchange denominated monetary items at period ends by using 10% change in foreign currencies. This analysis is made by considering the functional currencies of the Group companies and foreign currencies are determined for the currencies that are different than the functional currencies. Positive sign is used for the increase in profit before tax and equity lines.

Foreign currency sensivity

	30 June 2020				
	Profit /	(Loss)		ity (*)	
	Foreign currency			Foreign currency	
	appreciation	devaluation	appreciation	devaluation	
Change of LICD against TDV by 400/					
Change of USD against TRY by 10% 1- USD net assets / liabilities	694	(604)			
		(694)	-	-	
2- USD hedged from risks (-)	96,381	(96,381)	-	-	
3- USD net effect (1+2)	97,075	(97,075)	-	-	
Change of EUR against TRY by 10%					
4- EUR net assets / liabilities	40,260	(40,260)	214,096	(214,096)	
5- EUR hedged from risks (-)	(89,868)	89,868	211,000	(211,000)	
6- EUR net effect (4+5)	(49,608)	49,608	214,096	(214,096)	
Change of other currencies against TRY	(40,000)	40,000	214,000	(214,000)	
by 10%					
7- Other currencies net assets / liabilities	3,291	(3,291)	87,889	(87,889)	
8- Other currencies hedged from risks (-)	-	-	-	-	
9- Other currencies net effect (7+8)	3.291	(3,291)	87.889	(87,889)	
Total (3+6+9)	50,758	(50,758)	301,985	(301,985)	
(3 2 2)		(33) 33)	, , , , , , , , , , , , , , , , , , , ,	(3.2.7,2.2.7	
	31 December 2019				
	Profit	iity (*)			
	Foreign currency		Foreign currency		
	appreciation	devaluation	appreciation	devaluation	
A Change of USD against TRY by 10%					
1- USD net assets / liabilities	4,747	(4.747)			
	,	(4,747)	-	-	
2- USD hedged from risks (-)	91,069	(91,069)	-	-	
3- USD net effect (1+2)	95,816	(95,816)	-	-	
Change of EUR against TRY by 10%					
4- EUR net assets / liabilities	28,334	(28,334)	199,067	(199,067)	
5- EUR hedged from risks (-)	(83,791)	83,791	-	(100,001)	
6- EUR net effect (4+5)	(55,457)	55,457	199,067	(199,067)	
2 2011 1101 011001 (410)	(00,401)	00,401	100,001	(100,001)	
Change of other currencies against TRY by 10%					
7- Other currencies net assets / liabilities	3,322	(3,322)	67,316	(67,316)	
8- Other currencies hedged from risks (-)	0,022	(0,022)	-	(07,010)	
9- Other currencies net effect (7+8)	3,322	(3,322)	67,316	(67,316)	
Total (3+6+9)	43,681	(43,681)	266,383	(266,383)	
		(10,001)		(200,000)	

^(*) Represents the increase or decrease in the total amount of shareholders' equity in the case of the foreign currency exchange rates of the subsidiaries and associate operating outside Turkey are changed by 10%.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued)

b.3.2) Interest Rate Risk Management

The Group's exposure to interest rate risk is related to its financial liabilities. The Group's financial liabilities mostly consist of floating interest rate borrowings. Based on the current statement of financial position composition and analysis calculated by the Group, if the TRY interest rates were increased / decreased by 1% and foreign currency interest rates were increased/decreased by 0,25% with the assumption of keeping all other variables constant, the effect on net profit / loss for the year before taxation and non-controlling interest would decrease / increase by TRY (2,830) thousand as of 30 June 2020 (31 December 2019: TRY (2,372) thousand).

Interest rate sensitivity

The Group's financial instruments that are sensitive to interest rates are as follows:

	30 June 2020			
	Floating	Fixed	Non-interest	
	interest	interest	bearing	Total
Financial Assets	-	2,660,407	96,570	2,756,977
Cash and cash equivalents	_	766,059	96,570	862,629
Financial investments	_	421,951	50,570	421,951
Trade receivables	_	1,394,824	_	1,394,824
Due from related parties	<u>-</u>	54,441	_	54,441
Other receivables	<u>-</u>	23,132	_	23,132
Carlot receivables		20,102		20,102
Financial Liabilities	2,295,124	2,144,002	-	4,439,126
Bank borrowings	2,295,124	491,914	_	2,787,038
Bond issued	2,293,124	967,611		967,611
Operational lease liabilities	-	18,113	_	18,113
Trade payables	-	397,162	_	397,162
Due to related parties	-	246,254	_	246,254
Other payables	-	22,948	_	22,948
Other payables	_	22,940	_	22,940
		31 Decen	nber 2019	
	Floating	Fixed	Non-interest	
	interest	interest	bearing	Total
Financial Assets	-	2,475,590	53,254	2,528,844
I mancial Assets		2,473,330	33,234	2,320,044
Cash and cash equivalents	<u>-</u>	936,612	53,254	989,866
Financial investments	<u>-</u>	393,743	-	393,743
Trade receivables	<u>-</u>	1,042,806	-	1,042,806
Due from related parties	<u>-</u>	89,876	-	89,876
Other receivables	-	12,553	-	12,553
		,		,
Financial Liabilities	953.,911	3,320,594	-	4,274,505
Bank borrowings	953,911	1,479,006		2,432,917
Bond issued	955,911	1,196,464	_	1,196,464
Operational lease liabilities	-	21,002	-	21,002
Trade payables	- -	405,012	<u>-</u>	405,012
Due to related parties	-	196,716	-	196,716
Other payables	•	22,394	- -	22,394
Other payables	-	22,004	-	22,394

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

39. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued))

b.3.3) Other Price Risks

Equity Price Sensitivity

Sensitivity analysis disclosed below is determined based on the equity share price risks as of the reporting date.

If the equity share prices were increased / decreased by 10% with all other variables held constant as of the reporting date:

Net profit/loss would not be affected as of 30 June 2020 to the extent that equity share investments are not classified as
financial assets at fair value through other comprehensive income or disposed of or impaired.

Group's sensitivity to equity share price has not changed materially when compared to the prior year.

40. FINANCIAL INSTRUMENTS (FAIR VALUE AND HEDGE ACCOUNTING DISCLOSURES)

Categories of Financial Instruments

	Assets and liabilities	_	Financial assets or liabilities fair value		
	measured	comprehensi		Carrying	
30 June 2020	at amortized cost	ve income		value	Note
Financial assets	2,733,845	65,129	-	2,798,974	
Cash and cash equivalents	862,629	-	-	862,629	6
Trade receivables	1,394,824	-	-	1,394,824	10
Due from related parties	54,441	-	-	54,441	38
Derivative financial assets	-	65,129	-	65,129	12
Financial investments	421,951	-	-	421,951	7
Financial liabilities	4,430,606	-	-	4,430,606	
Financial liabilities	3,772,762	-	-	3,772,762	8
Trade payables	397,162	-	-	397,162	10
Due to related parties	246,254	-	-	246,254	38
Operational lease liabilities	14,428	-	-	14,428	19

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

40.	FINANCIAL INSTRUMENTS	FAIR VALUE AND HEDGE ACCOUNTING DISCLOSURES)	(Continued)
TO.	I IIIAIIOIAE IIIO I KOMEII O	I AIR TALUL AND HEDGE AGGOODITHING DIGGEOGREG)	(Ooritiiiucu)

	Assets and liabilities		Financial assets		
	measured	comprehensive			
31 December 2019	at amortized cost	income	lo	oss valu	e Note
Financial assets	2,516,291	15,338		- 2,531,62	9
Cash and cash equivalents	000 066			- 989,86	66 6
Trade receivables	989,866 1,042,806	_		- 1,042,80	
Due from related parties	89,876	_		- 89,87	
Derivative financial instruments	-	15,338		- 15,33	
Financial investments	393,743	-		- 393,74	
Financial liabilities	4.269.841	-		- 4,269,84	1
	0.050.000				
Financial liabilities	3,650,382	-		- 3,650,38	
Trade payables	405,012	-		- 405,01	
Due to related parties	196,716	-		- 196,71	
Operational lease liabilities	17,731	-		- 17,73)
Financial Assets / Liabilities Car	rried at Fair Value				
			30 June 20	020	
Financial assets		Total		Category 2	Category 3
Derivative financial instruments		65,129	-	65,129	
Total		65,129	-	65,129	-
			30 June 20	n20	
Financial liabilities		Total		Category 2	Category 3
Derivative financial instruments		-	-	-	-
Total		_	-	_	_
	_		31 December		
Financial assets		Total (Category 1	Category 2	Category 3
Derivative financial instruments		15,338	-	15,338	-
Total		15,338	-	15,338	
			31 December	r 2019	
Financial liabilities		Total		Category 2	Category 3
Derivative financial instruments		-	-	-	
Total		_	_	_	

Total

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

40. FINANCIAL INSTRUMENTS (FAIR VALUE AND HEDGE ACCOUNTING DISCLOSURES) (Continued)

The classification of the Group's financial assets and liabilities at fair value is as follows:

- Category 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities;
- <u>Category 2</u>: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices);
- Category 3: Inputs for the asset or liability that is not based on observable market data (that is, unobservable inputs).

41. SUBSEQUENT EVENTS

- Group has broken a new ground by combining its superior RD capability and the strength it derives from industrial production. The Group has developed a special coating technology that neutralizes viruses and bacteria on glass surfaces. The patent application was filed upon the completion of the laboratory tests related to the formula and implementation technique of the 100% domestic Antimicrobial VBlock Technology preventing harmful organisms from sheltering on glass surfaces. This special technology, which has also been identified to be effective against the coronavirus and other viruses according to preliminary findings, is planned to be initially applied to glassware products and sold in the domestic market, following the registration and the required official permit procedures. Bringing together its products and its customers in more than 150 countries, Şişecam Group aims to export those value added products to global markets and has further plans to implement this technology in glass packaging, architectural glass and glass for home appliances.
- The Law numbered 7244 on Commuting the Effects of New Coronavirus (COVID-19) Outbreak n Economic and Social Life and Amending Certain Laws ("Law No. 7244") has been published on the Official Gazette on April 17, 2020. The Law No. 7244 has introduced "Provisional Article 13" to the TCC regarding distribution of dividends in the Companies, which entered into force on the publication date of the Law No. 7244. According to Provisional Article 13, until September 30, 2020, general assemblies of the Companies (i) may resolve to distribute only 25% of the net profit gained in the fiscal year 2019, (ii) cannot resolve on the distribute previous years' profits and free reserves and (iii) cannot grant board of directors the right to distribute advance dividend.

Depending on these regulations, the distribution amount of TRY 142,193,421 to be distributed, approved by the Ordinary General Assembly of Shareholders held on March 26, 2020 is paid on in two installments as follows;

- It was decided that the gross dividend amounting to TRY 70,682,491 out of TRY 100.505.852 dividend will be distributed in cash, and will be paid net to shareholders subject to withholding tax after deducting withholding tax on dividends, gross dividend amounting to TRY 23.858.689 to be distributed to the founder redeemed shares in cash and distribution of the dividend amounting of TRY 5.964.672 to Group B shares in will be made cash, TRY 100,505,852 to be distributed will met from the Net Distributable Profit for the Period in the legal reserves and the payment date of the cash dividend is 29 May 2020 as determined in the Ordinary General Assembly.
- From the remaining TRY 41,687,569 dividend, gross dividend amounting of TRY 29.317.509 to be distributed in cash, and to be paid net to shareholders subject to withholding tax after deducting withholding tax on dividends, gross dividend amounting to TRY 9.896.048 to be distributed to the founder redeemed shares in cash, distribution of the dividend amounting of TRY 2.474.012 to Group B shares in will be made cash, TRY 41,687,569 of the total amount to be distributed will met from the previous year's profits and the distribution date is determined as 1 October 2020.
- At the Board of Directors meeting of the Company dated 30 January 2020, it was decided to initiate the nogotiations with the intention of merging Denizli Cam Sanayii ve Ticaret A.Ş., Paşabahçe Cam Sanayii ve Ticaret A.Ş., Soda Sanayii A.Ş. and Trakya Cam Sanayii A.Ş. under Türkiye Şişe ve Cam Fabrikaları A.Ş. In addition, through the Board of Directors Resolution dated 27 June 2020, among others, it was decided to submit an application to the Capital Markets Board for the approval of the announcement text. In this context, an application was made to the Capital Markets Board on 27 June 2020. With the Law Amending the Banking Law and Certain Other Laws numbered 7222, Articles 23 and 24 of the Capital Markets Law have been amended, and subsequently, the Communiqué on Common Principles Regarding Significant Transactions and the Retirement Right (II-23.3) has entered into force through its publication on 27 June 2020. In this context, due to the necessity arising from, among others, aforementioned change in the legislation, the merger documents have been amended and a Board of Directors resolution dated 14 July 2020 has been adopted on this subject and the announcement text, merger agreement, merger report, expert institution report and text of amendment to Articles of Association, which are presented in the annex, are delivered to the Capital Markets Board on 14 July 2020.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

41. SUBSEQUENT EVENTS (continued)

The Announcement Text with regard to the merger under Türkiye Şişe ve Cam Fabrikaları A.Ş. with Anadolu Cam Sanayii A.Ş. through acquisition has been approved by the decision of the Capital Markets Board dated July 23, 2020.

The company has announced the merger examination right announcement, the merger agreement, the merger report, the last 3-year independent audit reports and the annual activity reports, the real estate valuation reports and the other documents in the headquarters of the Company, announced via the Corporate website of the Company www.sisecamcamambalaj.com and the Public Dislosure Platform ("KAP") www.kap.org.tr starting from July 24, 2020. And it has been notified in the Trade Register Gazette with numbered 10122 and dated July 21, 2020.

 The Extraordinary General Assembly meetings that merger transactions will be voted will be held at the Haliç Kongre Merkezi in Sütlüce Mah. Karaağaç Cad. No.19 34445 Beyoğlu-İstanbul / Türkiye on the following dates:

The Extraordinary General Assembly

Date and Time

Anadolu Cam Sanayii A.Ş. (Group B Shareholders) Anadolu Cam Sanayii A.Ş. (Other Shareholders) August 26, 2020 Wednesday Time: 08.30 August 26, 2020 Wednesday Time: 09.30

In the extraordinary general assembly meeting where the merger process will be submitted for approval, it has been determined that the shareholders who cast negative votes and process the dissenting opinion in the minutes of the general assembly meeting will start within 6 working days at the latest after the extraordinary general assembly meeting date and the period of the right of leave will be 15 working days. In case the merger is rejected at the extraordinary general assembly meeting, the right to leave will not arise.

42. OTHER MATTERS THAT SIGNIFICANTLY AFFECT THE FINANCIAL STATEMENTS OR OTHER MATTERS REQUIRED FOR THE CLEAR UNDERSTANDING OF FINANCIAL STATEMENTS

Transactions Regarding to Acquisition

It has been announced in the Provisional Article 1 of the Communique numbered II.23.3 of the Capital Markets Board that the significant transactions shares announced to public before February 25, 2020 will be determined by taking into account to shareholders who have the right to leave and the amount of shares by February 25, 2020. Within this scope, the rate of merge calculated by the expert organization considering the dividend payment for 2019, is 4.69051 and rate of change is 0,88239, and the right to leave is TRY 4.322.

Türkiye Şişe ve Cam Fabrikaları A.Ş. and the subsidiaries included in consolidation Trakya Cam Sanayii A.Ş., Paşabahçe Cam Sanayii ve Tic. A.Ş., Denizli Cam Sanayii ve Tic. A.Ş., Anadolu Cam Sanayii A.Ş. and Soda Sanayii A.Ş. will hold extraordinary general assembly meetings between the dates August 26, and August 28, 2020. Whether it is decided to merge, these subsidiaries will be merged under Türkiye Şişe ve Cam Fabrikaları A.Ş. with all of their assets and liabilities. Financial statements have been prepared with the assumption of continuity of the business, as they will continue their activities after the merger.

Covid-19 Outbreak

Covid-19 outbreak, which causes deadly respiratory tract infections and which is emerged in China and spread to several parts of the world, is effecting international economic conditions in a negative way, especially in the hardest hit countries. The ultimate effects and outreach of Coronavirus is still unknown and therefore the Company cannot measure the impact of it on the operations. Revenue and profitability losses occurred due to volume decrease due to temporary production stoppages in the first six months of this year due to the Covid-19 outbreak, in some segments. In order to evaluate the effects caused by Covid-19, asset evaluations were made using the income approach method, taking into consideration the future business plans of the subsidiaries. In these valuations, by using the sector and macroeconomic data, 8%-20% band as weighted average cost and 2%-8% band as long-term growth rate were used. Since the recoverable amount is above the book value as per the calculations, no impairment provision has been executed. Impairment tests will be updated as part of the annual financial statements dated 31 December 2020 due to the uncertainty of the duration of the Covid-19 outbreak's impact on the economy.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 1 JANUARY – 30 JUNE 2020

(Tabular data are expressed in thousand Turkish Lira ("TRY") unless otherwise indicated.)

42. OTHER MATTERS THAT SIGNIFICANTLY AFFECT THE FINANCIAL STATEMENTS OR OTHER MATTERS REQUIRED FOR THE CLEAR UNDERSTANDING OF FINANCIAL STATEMENTS (Continued)

Approval of Financial Statements

The Group's reviewed consolidated financial statements as of interim 30 June 2020 prepared in accordance with the Capital Markets Board's Communiqué Serial: II. No: 14.1 are reviewed by also considering the opinion of the Audit Committee and it has been concluded that the accompanying financial statements present fairly the consolidated financial position of the Company in accordance with the regulations issued by the Capital Markets Board and accounting policies applied by the Company. The accompanying financial statements are authorized by the Finance Director, Sibel Koç Karacaoğlu with Budget and Financial Control Manager İlker Güven and approved for the public announcement by the Board of Directors on 28 July 2020.

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