CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015 TOGETHER WITH AUDITOR'S REPORT

(ORIGINALLY ISSUED IN TURKISH)



CONVENIENCE TRANSLATION INTO ENGLISH OF INDEPENDENT AUDITOR'S REPORT ORIGINALLY ISSUED IN TURKISH

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of Anadolu Cam Sanayii A.Ş.

Report on the Financial Statements

1. We have audited the accompanying consolidated financial statements of Anadolu Cam Sanayii A.Ş. (the "Company") and its subsidiaries (collectively referred to as the "Group"), which comprise the consolidated statement of financial position as at 31 December 2015 and the consolidated statement of profit or loss, consolidated statement of other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended and a summary of significant accounting policies and other explanatory notes.

Management's Responsibility for the Consolidated Financial Statements

2. Group's management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with Turkish Accounting Standards and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Independent Auditor's Responsibility

3. Our responsibility is to express an opinion on these consolidated financial statements based on our audit. Our audit was conducted in accordance with standards on auditing issued by the Capital Markets Board of Turkey and Independent Auditing Standards that part of Turkish Standards on Auditing issued by the Public Oversight Accounting and Auditing Standards Authority. Those standards require that ethical requirements are complied with and that the audit is planned and performed to obtain reasonable assurance whether the consolidated financial statements are free from material misstatement.

An independent audit involves performing procedures to obtain evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on independent auditor's professional judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to error or fraud. In making those risk assessments, the independent auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated finances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An independent audit includes also evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the independent audit evidence we have obtained during our audit is sufficient and appropriate to provide a basis for our audit opinion.

Başaran Nas Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş. a member of PricewaterhouseCoopers BJK Plaza, Süleyman Seba Cad. No:48 B Blok Kat:9 Akaretler Beşiktaş 34357 İstanbul - Turkey www.pwc.com/tr Telephone: +90 (212) 326 6060, Facsimile: +90 (212) 326 6050



Opinion

4. In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of Anadolu Cam Sanayii A.Ş. and its subsidiaries as at 31 December 2015 and their financial performance and cash flows for the year then ended in accordance with Turkish Accounting Standards.

Other Responsibilities Arising From Regulatory Requirements

- In accordance with subparagraph 4 of Article 398 of the Turkish Commercial Code ("TCC") No:
 6102; auditor's report on the early risk identification system and committee has been submitted to the Company's Board of Directors on 2 Mart 2016.
- In accordance with subparagraph 4 of Article 402 of the TCC; no significant matter has come to our attention that causes us to believe that the Company's bookkeeping activities for the year from 1 January to 31 December 2015 is not in compliance with the code and provisions of the Company's articles of association in relation to financial reporting.
- 7. In accordance with subparagraph 4 of Article 402 of the TCC; the Board of Directors submitted to us the necessary explanations and provided required documents within the context of audit.

Başaran Nas Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş. a member of PricewaterhouseCoopers Haluk Yalçın, SMMM Partner

Istanbul, 2 March 2016

CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

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CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS OF 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| ASSETS | Notes | 31 December 2015 | 31 December 2014 |
|---|--------|------------------|------------------|
| Current Assets | | 1.418.216.304 | 1.295.141.252 |
| Cash and cash equivalents | 6 | 676.794.931 | 557.668.953 |
| Trade receivables | 10, 37 | 284.883.710 | 194.908.618 |
| - Due from related parties | 37 | 11.305.038 | 2.836.915 |
| - Due from other parties | 10 | 273.578.672 | 192.071.703 |
| Other receivables | 11, 37 | 5.823.229 | 124.875.377 |
| - Due from related parties | 37 | 924.002 | 122.020.572 |
| - Due from other parties | 11 | 4.899.227 | 2.854.805 |
| Derivative instruments | 12 | 89.385.881 | 84.341.541 |
| Inventories | 13 | 315.371.129 | 297.052.759 |
| Prepaid expenses | 14 | 21.137.129 | 12.713.182 |
| Current income tax assets | 35 | 11.212.063 | 7.148.829 |
| Other current assets | 26 | 13.608.232 | 16.431.993 |
| Non-current Assets | | 2.332.268.647 | 1.744.610.323 |
| Financial assets | 7 | 347.741.699 | 340.447.557 |
| Other receivables | 11 | 14.555.704 | 14.695.909 |
| Investments accounted for under equity method | 16 | 32.870.849 | 43.468.815 |
| Property, plant and equipment | 18 | 1.711.696.795 | 1.169.695.242 |
| Intangible assets | 19, 20 | 2.839.184 | 2.728.574 |
| - Goodwill | 20 | 2.120.003 | 2.311.035 |
| - Other intangible assets | 19 | 719.181 | 417.539 |
| Prepaid expenses | 14 | 52.682.384 | 26.635.122 |
| Deferred tax assets | 35 | 144.410.005 | 124.735.917 |
| Other non-current assets | 26 | 25.472.027 | 22.203.187 |
| TOTAL ASSETS | | 3.750.484.951 | 3.039.751.575 |

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION AS OF 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| LIABILITIES | Notes | 31 December 2015 | 31 December 2014 |
|--|----------|------------------------|------------------|
| Current Liabilities | | 958.557.543 | 461.819.040 |
| Short-term borrowings | 8 | 212.712.210 | 66.472.582 |
| Short-term portion of long-term borrowings | 8 | 411.756.364 | 190.466.622 |
| Trade payables | 10, 37 | 137.419.973 | 146.627.230 |
| - Due to related parties | 37 | 42.527.465 | 33.569.157 |
| - Due to other parties | 10 | 94.892.508 | 113.058.073 |
| Payables to employees | 24 | 2.167.124 | 3.047.382 |
| Other payables | 11, 37 | 174.787.069 | 29.246.951 |
| - Due to related parties | 37 | 144.558.965 | 25.720.244 |
| - Due to other parties | 11 | 30.228.104 | 3.526.707 |
| Derivative instruments | 12 | 1.557.339 | 5.520.707 |
| Deferred income | 12 | 6.762.703 | 6.048.478 |
| Current income tax liabilities | 35 | 0.702.703 | 6.347.028 |
| Short-term provisions | 22, 24 | 4.337.854 | 4.412.273 |
| - Provisions for employee benefits | 22, 24 | 2.427.064 | 3.024.814 |
| | 24 22 | 1.910.790 | 1.387.459 |
| - Other short-term provisions Other current liabilities | | | |
| Other current liabilities | 26 | 7.056.907 | 9.150.494 |
| Non-current Liabilities | | 1.045.231.365 | 1.054.785.720 |
| Long-term borrowings | 8 | 910.282.469 | 995.607.595 |
| Other non-current liabilities | 11 | 57.112.919 | _ |
| Provisions for employee benefits | 24 | 39.670.274 | 40.792.101 |
| Deferred tax liabilities | 35 | 38.165.703 | 18.386.024 |
| EQUITY | 27 | 1.746.696.043 | 1.523.146.815 |
| Equity holders of the parent | 27 | 1.640.813.845 | 1.435.139.732 |
| Paid-in capital | | 444.000.000 | 444.000.000 |
| Adjustments to share capital | | 1.431 | 1.431 |
| Share premium | | 35 | 35 |
| Other comprehensive income/expense not to be | | 55 | 55 |
| reclassified to profit or loss | | 410.010.489 | (1.638.362) |
| - Revaluation funds | | 409.488.870 | (1.050.502) |
| • | | 409.488.870 521.619 | (1.638.362) |
| - Remeasurement differences | | 521.019 | (1.038.302) |
| Other comprehensive income/expense to be | | 207 724 002 | 205 (11 254 |
| reclassified to profit or loss | | 287.734.892 | 205.611.254 |
| - Currency translation differences | | 6.600.537 | (80.213.575) |
| - Hedging reserves | | (10.299.155) | 7.978.533 |
| - Financial asset revaluation fund | | 291.433.510 | 277.846.296 |
| Restricted reserves | | 92.216.907 | 79.672.185 |
| Retained earnings | | 355.248.579 | 605.714.232 |
| Net profit for the year | | 51.601.512 | 101.778.957 |
| Non-controlling Interests | 27 | 105.882.198 | 88.007.083 |
| TOTAL LIABILITIES AND EQUITY | | 3.750.484.951 | 3.039.751.575 |

CONSOLIDATED STATEMENTS OF PROFIT OR LOSS FOR THE PERIODS 1 JANUARY – 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| | Notes | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|--|-------|---------------------------------|---------------------------------|
| Revenue | 28 | 1.551.957.888 | 1.555.025.633 |
| Cost of sales (-) | 28 | (1.224.249.650) | (1.285.610.079) |
| Gross profit | | 327.708.238 | 269.415.554 |
| General administrative expenses (-) | 29,30 | (155.976.905) | (141.475.116) |
| Marketing expenses (-) | 29,30 | (89.146.596) | (95.338.917) |
| Research and development expenses (-) | 29,30 | (10.428.772) | (7.738.882) |
| Other operating income | 31 | 67.112.521 | 48.597.049 |
| Other operating expenses (-) | 31 | (47.327.457) | (49.007.376) |
| Income from investments accounted for | | , , , | · · · · · |
| under equity method | 16 | 8.875.189 | 8.608.873 |
| Operating profit | | 100.816.218 | 33.061.185 |
| | | | |
| Income from investing activities | 32 | 88.981.522 | 135.012.820 |
| Expenses from investing activities (-) | 32 | (11.993.760) | (4.181.945) |
| Operating profit before financial | | | |
| income/(expense) | | 177.803.980 | 163.892.060 |
| Financial income | 33 | 412.750.566 | 195.266.303 |
| Financial expenses (-) | 33 | (583.682.820) | (347.002.383) |
| Profit before tax | | 6.871.726 | 12.155.980 |
| Gain on taxation on income | | 24.447.182 | 1.955.459 |
| Current tax expense (-) | 35 | (30.700.294) | (24.185.100) |
| Deferred tax income | 35 | 55.147.476 | 26.140.559 |
| | | | |
| Profit for the year | | 31.318.908 | 14.111.439 |
| Attributable to: | | | |
| Non-controlling interest | 27 | (20.282.604) | (87.667.518) |
| Equity holders of the parent | | 51.601.512 | 101.778.957 |
| Earnings per share | 36 | 0,1162 | 0,2292 |

CONSOLIDATED STATEMENTS OF OTHER COMPREHENSIVE INCOME FOR THE PERIODS 1 JANUARY - 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| | Notes | 1 January - 31 December 2015 | 1 January- 31 December 2014 |
|--|-------|---------------------------------|--------------------------------|
| Profit for the year | 27 | 31.318.908 | 14.111.439 |
| Other comprehensive income | | | |
| Items that will not be reclassified to profit or loss | 27 | 421.077.622 | 3.191.728 |
| Gains on revaluation of land and buildings | | 471.880.141 | - |
| Remeasurement differences on defined benefit plans Share of other comprehensive income of | | 2.714.094 | 3.989.660 |
| investments accounted for using the equity method | | 58.438 | - |
| Income tax relating to these items | | (53.575.051) | (797.932) |
| - Current tax expense - Deferred tax expense | | - (53.575.051) | (797.932) |
| Items that may be reclassified to profit or loss | 27 | (14.438.155) | 222.629.317 |
| Currency translation differences | 41 | (2.082.033) | 61.072.800 |
| Changes in the fair value of | | (2.082.055) | 01.072.000 |
| available-for-sale financial assets | | 14.302.331 | 152.388.231 |
| Cash flow hedging | | (32.429.170) | 20.984.623 |
| Income tax relating to these items | | 5.770.717 | (11.816.336) |
| - Deferred tax expense | | 5.770.717 | (11.816.336) |
| Other Comprehensive Income | | 406.639.467 | 225.821.045 |
| Total Comprehensive Income | | 437.958.375 | 239.932.484 |
| Attributable to: | | 437.958.375 | 239.932.484 |
| Non-controlling interest | | (29.391.918) | 19.298.319 |
| Equity holders of the parent | | 467.350.293 | 220.634.165 |
| Earnings per share | 36 | 1,0526 | 0,4969 |

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE PERIODS 1 JANUARY - 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| | | | | | Income | omprehensive and Expense at will not be Profit or Loss | Income that may b | omprehensive and Expense e Reclassified Profit or Loss | | Retained | Earnings | | | |
|---|---------------------------|----------|--|------------------|----------------------|---|---------------------------------------|---|------------------------|--|--|--|---|--|
| | Paid-in Capital | to Share | Adjustments to on Cross Capital and Investment Transactions (-) | Share Premium | Revaluation Funds | Other Gains/ Losses | Currency Translation Difference | Other Gains/ Losses | Restricted Reserves | Retained Earnings | Net Profit for the Year | Equity Attributable to Equity Holders of the Parent | Non- Controlling Interest | Total Equity |
| Balances at 1 January 2014 | 415.000.000 | 1.431 | - | 35 | - | (4.713.172) | (42.103.104) | 131.933.960 | 62.200.901 | 573.493.343 | 111.405.194 | 1.247.218.588 | 74.333.410 | 1.321.551.998 |
| Transfers Total comprehensive income Capital increase Dividends paid | - - 29.000.000 - | - | - - - | - - - | - - - | 3.074.810 | (38.110.471) | - 153.890.869 - - | 17.471.284 | 93.933.910 (29.000.000) (32.713.021) | (111.405.194) 101.778.957 - - | 220.634.165 (32.713.021) | 19.298.319 6.010.909 (11.635.555) | 239.932.484 6.010.909 (44.348.576) |
| Balances at 31 December 2014 | 444.000.000 | 1.431 | - | 35 | - | (1.638.362) | (80.213.575) | 285.824.829 | 79.672.185 | 605.714.232 | 101.778.957 | 1.435.139.732 | 88.007.083 | 1.523.146.815 |

| | | | Adjustments to | | Income | omprehensive and Expense at will not be <u>Profit or Loss</u> | Income that nay b | omprehensive and Expense e Reclassified Profit or Loss | | Retained | Earnings | Equity | | |
|--|----------------------|-----------------------------------|--|------------------|----------------------------|--|---------------------------------------|---|------------------------|-------------------------------|----------------------------------|-------------------------------|--|---|
| | A Paid-in Capital | djustments to Share Capital | on Cross Capital and Investment Transactions (-) | Share Premium | Revaluation Funds | Other Gains/ Losses | Currency Translation Difference | Other Gains/ Losses | Restricted Reserves | Retained Earnings | Net Profit for the Year | Attributable to | Non- Controlling Interest | Total Equity |
| Balances at 1 January 2015 | 444.000.000 | 1.431 | - | 35 | - | (1.638.362) | (80.213.575) | 285.824.829 | 79.672.185 | 605.714.232 | 101.778.957 | 1.435.139.732 | 88.007.083 | 1.523.146.815 |
| Transfers Total comprehensive income Capital increase Dividends paid Changes in ownership of subsidiaries that do not | - - - | - - - | - - - | - - - | - 409.488.870 - - | 2.159.717 | - 16.456.316 - - | (12.356.122) | 12.544.722 | 89.234.235 | (101.778.957) 51.601.512 - | 467.350.293 | (29.391.918) 6.000.000 (7.561.125) | 437.958.375 6.000.000 (7.561.125) |
| result in loss of control Transactions with non-controlling interests | - | - | | - | - | - 264 | 81.824.095 (11.466.299) | 7.665.648 | - | (316.524.966) (23.174.922) | - | (227.035.223) (34.640.957) | 227.035.223 (178.207.065) | - (212.848.022) |
| Balances at 31 December 2015 | 444.000.000 | 1.431 | - | 35 | 409.488.870 | 521.619 | 6.600.537 | 281.134.355 | 92.216.907 | 355.248.579 | 51.601.512 | 1.640.813.845 | 105.882.198 | 1.746.696.043 |

Disclosures regarding the changes in equity is explained in Note 27.

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE PERIODS 1 JANUARY - 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| | Notes | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|---|--------------------------|---------------------------------------|---------------------------------|
| A. CASH FLOWS FROM OPERATING ACTIVITIES | | 233.245.225 | (130.651.654) |
| Net profit for the year | 27 | 31.318.908 | 14.111.439 |
| Adjustments to reconcile net profit to net cash provided by operating activities | | 251.825.278 | 262.186.271 |
| Depreciation and amortization | 18, 19 | 214.549.307 | 222.780.297 |
| Adjustments for impairments/reversals | 10, 11, 13 | 8.808.248 | 389.925 |
| Changes in provisions | 3, 22, 24 | 13.753.164 | 4.937.726 |
| Interest income and expenses | 8, 31, 33 | 88.602.762 | 100.856.016 |
| Unrealized foreign exchange losses | 31, 33 | 45.688.898 | 67.914.449 |
| Income from investments accounted for | | | |
| under equity method | 16 | (8.875.189) | (8.608.873) |
| Income taxes | 35 | (24.447.182) | (1.955.459) |
| Gains/losses on sales of property, plant and equipment | 32 | (76.012.500) | (121.477.790) |
| Dividend income | 32, 37 | (7.526.877) | (2.638.921) |
| Cash inflows/outflows resulted | , | · · · · · · | ~ / |
| from other adjustments | 22, 24 | (2.715.353) | - |
| Expense accruals | 26 | - | (11.099) |
| Changes in net working capital | | 122.267.646 | (254.562.201) |
| | | | |
| Increases/decreases in inventories | 3, 13 | (19.305.256) | 2.049.343 |
| Increases/decreases in trade receivables | 3, 10 | (81.648.838) | 33.278.253 |
| Increases/decreases in other receivables | 3, 11, 37 | 118.627.440 | (91.882.974) |
| Increases/decreases in trade payables | 3, 10 | (14.679.796) | (32.540.585) |
| Increases/decreases in other payables | 3, 11, 14, 26, 37 | 145.374.085 | (172.172.026) |
| Other adjustments related to increases/decreases in | | | |
| working capital | 3, 14,26 | (23.250.395) | 3.610.574 |
| Proceeds from sales of assets held for sale | 32, 34 | - | 3.359.959 |
| Proceeds from contracts that are held for trading | 12, 33 | (2.849.594) | (264.745) |
| Cash flows from operating activities | | 405.411.832 | 21.735.509 |
| Interact maid | 9 21 22 27 | (117.001.202) | (116,696,910) |
| Interest paid Interest received | 8,31,33,37 31, 33, 37 | (117.081.302) 5.403.254 | (116.686.810) 7.687.495 |
| Current income taxes paid | 31, 33, 37 | (48.253.245) | (38.625.273) |
| Employment termination benefits paid | 24 24 | (12.235.314) | (4.762.575) |
| Employment termination benefits paid | 24 | (12.255.514) | (4.702.373) |
| B. CASH FLOWS FROM INVESTING ACTIVITIES | | (206.061.255) | (33.948.869) |
| Cash outflows to purchase shares in other entities | | | |
| or funds or debt instruments | 7,32 | (12.075) | - |
| Proceeds from the sales of shares in other entities | | | |
| or funds or debt instruments | 7, 16, 32 | 92.772.169 | 144.984.838 |
| Proceeds from sales of property, plant and equipment | | | |
| and intangible assets | 18,19,32 | 18.350.656 | 20.754.926 |
| Cash outflows due to purchases of property, | | | |
| plant and equipment and intangible assets | 8,18,19 | (322.649.449) | (221.111.000) |
| Advances given | 14 | (141.932.422) | (69.033.322) |
| Increases/decreases in prepaid expenses | | · · · · · · · · · · · · · · · · · · · | 、·····/ |
| other than advances given | 14 | 113.933.767 | 56.439.624 |
| Dividend received | 16, 32 | 13.950.904 | 15.915.253 |
| Interest received | 6, 33 | 22.734.580 | 14.552.421 |
| Other cash inflow/outflow | 10, 11, 26 | (3.209.385) | 3.548.391 |
| | -,, | (| |

CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE PERIODS 1 JANUARY - 31 DECEMBER 2015 AND 2014

(Amounts are expressed in Turkish Lira ("TRY") unless otherwise indicated.)

| | Notes | 1 January - 31 December 2015 | 1 January - 31 December 2015 |
|---|--------|---------------------------------|---------------------------------|
| C. CASH FLOWS FROM FINANCING ACTIVITIES | | (97.898.910) | 144.793.207 |
| Proceeds from borrowings | 8 | 783.160.006 | 628.366.919 |
| Repayment of borrowings | 8 | (666.543.107) | (444.952.975) |
| Cash outflows from debt payments on finance lease contracts | 8 | (106.662) | (283.070) |
| Dividends paid | 27 | (7.561.125) | (44.348.576) |
| Capital contribution of non-controlling interest | 27 | 6.000.000 | 6.010.909 |
| Transactions with non-controlling interests, net | 27 | (212.848.022) | - |
| NET INCREASE/(DECREASE) IN CASH AND CASH EQU BEFORE CURRENCY TRANSLATION DIFFERENCES | | (70.714.940) | (19.807.316) |
| D. EFFECT OF UNREALIZED EXCHANGE LOSS/(GAIN) ON CASH AND CASH EQUIVALENTS |) | 189.382.061 | (25.549.973) |
| Effect of exchange rate changes | | | |
| on cash and cash equivalents | 31, 33 | 114.067.393 | 35.226.409 |
| Effect of currency translation differences | 27 | 75.314.668 | (60.776.382) |
| NET INCREASE/(DECREASE) IN | | | |
| CASH AND CASH EQUIVALENTS (A+B+C+D) | | 118.667.121 | (45.357.289) |
| E. CASH AND CASH EQUIVALENTS AT THE | | | |
| BEGINNING OF THE YEAR | 6 | 557.079.029 | 602.436.318 |
| CASH AND CASH EQUIVALENTS AT THE | | | |
| END OF THE YEAR (A+B+C+D+E) | 6 | 675.746.150 | 557.079.029 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in 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 fourteen subsidiaries, one joint venture 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 and 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 79,11% of the shares in the Company and has control in the management as of the date of this financial statements.

The Head Office and Shareholder Structure of the Company

The shareholder structure of the Company is presented in Note 27

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

İş Kuleleri Kule - 3, 4. Levent 34330, Beşiktaş / İstanbul / Türkiye

Telefon : + 90 (212) 350 50 50 Faks : + 90 (212) 350 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 :0–8127–3186–65213508

| Personnel Structure of the Group | 31 December 2015 | 31 December 2014 |
|-----------------------------------|-------------------------|------------------|
| Personnel paid on a monthly basis | 1.323 | 1.414 |
| Personnel paid on a hourly basis | 3.015 | 3.397 |
| Total | 4.338 | 4.811 |

176 of the personnel included in total are from associate ad joint venture that are n accounted for under equity method (31 December 2014: 341 Persons).

Companies included in consolidation:

The Company consolidates its subsidiaries stated below on a line-by-line basis. Joint ventures and associates are accounted for using the equity accounting method in the consolidated financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

Subsidiaries:

| Title of Entity | Nature of Business | Country of Registration | | |
|-------------------------------------|--------------------------------------|--------------------------------|--|--|
| | | | | |
| Anadolu Cam Yenişehir Sanayi A.Ş. | Glass packaging production and sales | Turkey | | |
| Anadolu Cam Eskişehir Sanayi A.Ş. | Glass packaging production and sales | Turkey | | |
| OOO Ruscam | Glass packaging production and sales | Russia | | |
| PAO Ruscam Pokrovsky ⁽¹⁾ | Glass packaging production and sales | Russia | | |
| OOO Ruscam Glass Packaging Holding | Glass packaging production and sales | Russia | | |
| OOO Ruscam Glass | Glass packaging production and sales | Russia | | |
| OOO Energosystems ⁽²⁾ | Rent of industrial products | 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 | | |
| Anadolu Cam Investment B.V. | Finance and investment company | Netherlands | | |
| Balsand B.V. | Finance and investment company | Netherlands | | |
| AC Glass Holding B.V. (3) | Finance and investment company | Netherlands | | |
| | | | | |

| | 31 December | 2015 | 31 December 2014 | | |
|--------------------------------------|---|-------------------------------|---|-------------------------------|--|
| | Direct and indirect ownership (%) | Effective ownership (%) | Direct and indirect ownership (%) | Effective ownership (%) | |
| Anadolu Cam Yenişehir Sanayi A.Ş. | 85,00 | 85,00 | 84,89 | 84,89 | |
| Anadolu Cam Eskişehir Sanayi A.Ş. | 85,00 | 85,00 | 84,97 | 84,97 | |
| OOO Ruscam | 100,00 | 100,00 | 99,74 | 75,72 | |
| PAO Ruscam Pokrovsky ⁽¹⁾ | 100,00 | 100,00 | 99,99 | 50,99 | |
| OOO Ruscam Glass Packaging Holding | 100,00 | 100,00 | 100,00 | 51,00 | |
| OOO Ruscam Glass | 100,00 | 100,00 | 100,00 | 51,00 | |
| OOO Energosystems ⁽²⁾ | 100,00 | 100,00 | 100,00 | 51,00 | |
| OOO Ruscam Management Company | 100,00 | 100,00 | 100,00 | 51,00 | |
| JSC Mina | 99,86 | 99,86 | 99,86 | 99,86 | |
| CJSC Brewery Pivdenna | 100,00 | 100,00 | 100,00 | 51,00 | |
| Merefa Glass Company Ltd. | 100,00 | 100,00 | 100,00 | 51,00 | |
| Anadolu Cam Investment B.V. | 100,00 | 100,00 | 75,92 | 75,92 | |
| Balsand B.V. | 100,00 | 100,00 | 51,00 | 51,00 | |
| AC Glass Holding B.V. ⁽³⁾ | 100,00 | 100,00 | - | - | |

(1) Legal name of OAO Ruscam Pokrovsky was changed to PAO Ruscam Pokrovsky at 6 March 2015.

(2) Legal name of OOO Ruscam Sibir was changed to OOO Energosystems as of 10 August 2015.

(3) AC Glass Holding B.V. was established in 2015.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

Joint Venture:

| | Natur | re of Business | Country of | f Registration |
|--|--|-------------------------------|---|-------------------------------|
| Omco İstanbul Kalıp San. ve Tic. A.Ş. OOO Balkum ^(*) | Glass moulds production and sales Sand extraction and sales | | | Turkey Russia |
| | 31 December 2015 | | 31 December 2014 | |
| | Direct and indirect ownership (%) | Effective ownership (%) | Direct and indirect ownership (%) | Effective ownership (%) |
| Omco İstanbul Kalıp San. ve Tic. A.Ş. OOO Balkum ^(*) | 49,96 | 49,96 | 49,96 50,00 | 49,96 25,50 |
| Associates: | Natu | re of Business | Country of | f Registration |
| Camiş Elektrik Üretim A.Ş. OAO FormMat ^(*) | Electricity produc Sand extrac | ction and sales | | Turkey Russia |
| | 31 December 2015 | | 31 December 2014 | |
| | Direct and indirect ownership (%) | Effective ownership (%) | Direct and indirect ownership (%) | Effective ownership (%) |
| Camiş Elektrik Üretim A.Ş. OAO FormMat ^(*) | 26,09 | 26,09 | 26,09 48,46 | 26,09 24,71 |

(*) The shares of OOO Balkum and OAO FormMat which are located in Russia were sold to third parties at 10 December 2015 and were excluded from the scope of consolidation.

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").

In accordance with the CMB resolution issued on 17 March 2005, listed companies operating in Turkey are not subject to inflation accounting effective from 1 January 2005. Therefore, the financial statements of the consolidated financial statements of the Group have been prepared accordingly

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS

2.1 Basis of Presentation (Continued)

The Company (and its subsidiaries and Joint Ventures 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, joint ventures and associates 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 asset and liabilities 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 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 TRY, which is the functional and presentation currency of the Company.

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, joint ventures and associates 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, associates and joint ventures 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 YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in 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:

| | 31 December 2015 | | 31 December 2014 | |
|------------------------|------------------|---------|------------------|---------|
| Currenter | Year | Period | Year | Period |
| Currency | End | Average | End | Average |
| US Dollars ("USD") | 2,90760 | 2,71907 | 2,31890 | 2,18652 |
| Euro ("EUR") | 3,17760 | 3,01871 | 2,82070 | 2,90423 |
| Russian Rubles ("RUR") | 0,03961 | 0,04456 | 0,04024 | 0,05756 |
| Georgian Lari | 1,21408 | 1,19773 | 1,24431 | 1,23822 |
| Ukrainian Hryvnia | 0,11088 | 0,12152 | 0,14706 | 0,18364 |

Consolidation Principles

The consolidated financial statements include the Group's accounts prepared in accordance with principles set out in sections below. 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 TAS/TFRS applying uniform accounting policies and presentation. The results of subsidiaries and joint ventures 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, 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 shows their ownership and effective interests (%) as of 31 December 2015 and 31 December 2014.

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 is included or excluded in these consolidated financial statements subsequent to the date of acquisition or date of sale respectively.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.1 Basis of Presentation (Continued)

The statements of financial position and statements of income of the subsidiaries are consolidated on a line-byline 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 net assets and results of Subsidiaries for the period are separately classified as non-controlling interest in the consolidated statement of financial position and statement of income. The non-controlling interests consist of shares from the initial business combinations and the non-controlling shares from the changes in equity after the date of business combinations.

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

Joint Ventures

Joint Ventures are companies in respect of which there are contractual arrangements through which an economic activity is undertaken subject to joint control by two or more parties. The Company exercises such joint control through the power to exercise voting rights relating to shares in the companies as a result of ownership interest directly and indirectly held by itself. The table in Note 1 sets out all Joint Ventures included in the scope of consolidation and shows their ownership and effective interests as of 31 December 2015 and 31 December 2014. Joint Ventures are accounted for under equity accounting method.

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 associates.

Unrealized gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. 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.

"Income and loss from investments accounted for under equity accounting" is presented in the consolidated statemens of profit and loss under "Operating Profit", since income and loss from the investments in joint ventures and associates is one of the Group's main operations.

Available-for-Sale Investments

Available-for-sale 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 carried at cost less any provision for impairment.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.1 Basis of Presentation (Continued)

Available-for-sale investments, in which the Group has an interest that is below 20% or in which a significant influence is not exercised by the Group, that have quoted market prices in active markets and whose fair values can be reliably measured, are carried at their fair values in the consolidated financials statements

2.2 Statement of Compliance with TAS

The Group prepared the accompanying consolidated financial statements as of 31 December 2015 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.

2.3 Significant Changes in the Accounting Policies

Material changes in accounting policies are corrected, retrospectively; by restating the prior periods' consolidated financial statements. The accounting policies used in the preparation of these consolidated financial statements for the period ended 31 December 2015 are consistent with those used in the preparation of financial statements for the year ended 31 December 2014

Beginning from 31 December 2015, the Group has changed its measurement policy of land and buildings from cost method to fair value method.

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 of 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 period ended 31 December 2015 are consistent with those used in the preparation of financial statements for the year ended 31 December 2014.

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

2.5 Amendments in Turkish Financial Reporting Standards

The Group has applied new standards, amendments and interpretations to existing standards published by TAS/TFRS that are effective as at 1 January 2015 and are relevant to the Group's operations. There are no relevant amendments or interpretations for the Group which have been enforced as of 1 January 2015 nor in year end periods from 1 January - 31 December 2015.

a. Standards, amendments and interpretations applicable as at 31 December 2015

- Amendment to IAS 19 regarding defined benefit plans, effective from annual periods beginning on or after 1 July 2014. These narrow scope amendments apply to contributions from employees or third parties to defined benefit plans. The objective of the amendments is to simplify the accounting for contributions that are independent of the number of years of employee service, for example, employee contributions that are calculated according to a fixed percentage of salary.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.5 Amendments in Turkish Financial Reporting Standards (Continued)

a. Standards, amendments and interpretations applicable as at 31 December 2015(Continued)

- Annual improvements 2012; effective from annual periods beginning on or after 1 July 2014. These amendments include changes from the 2010-12 cycle of the annual improvements project, that affect 7 standards:
 - IFRS 2, 'Share-based payment'
 - IFRS 3, 'Business Combinations'
 - IFRS 8, 'Operating segments'
 - IFRS 13, 'Fair value measurement'
 - IAS 16, 'Property, plant and equipment' and IAS 38, 'Intangible assets'
 - Consequential amendments to IFRS 9, 'Financial instruments', IAS 37, 'Provisions, contingent liabilities and contingent assets', and
 - IAS 39, Financial instruments Recognition and measurement
- Annual improvements 2013; effective from annual periods beginning on or after 1 July 2014. These amendments include changes from the 2011-12-13 cycle of the annual improvements project, that affect 4 standards:
 - IFRS 1, 'First time adoption'
 - IFRS 3, 'Business combinations'
 - IFRS 13, 'Fair value measurement' and
 - IAS 40, 'Investment property'

b. Standards, amendments and interpretations effective after 1 January 2016:

- Amendment to IFRS 11, 'Joint arrangements' on acquisition of an interest in a joint operation, effective from annual periods beginning on or after 1 January 2016. This amendment adds new guidance on how to account for the acquisition of an interest in a joint operation that constitutes a business. The amendments specify the appropriate accounting treatment for such acquisitions.
- Amendments to IAS 16 'Property, plant and equipment', and IAS 41, 'Agriculture', regarding bearer plants, effective from annual periods beginning on or after 1 January 2016. These amendments change the financial reporting for bearer plants, such as grape vines, rubber trees and oil palms. It has been decided that bearer plants should be accounted for in the same way as property, plant and equipment because their operation is similar to that of manufacturing. Consequently, the amendments include them within the scope of IAS 16, instead of IAS 41. The produce growing on bearer plants will remain within the scope of IAS 41.
- Amendment to IAS 16, 'Property, plant and equipment' and IAS 38, 'Intangible assets', on depreciation and amortisation, effective from annual periods beginning on or after 1 January 2016. In this amendment the it has clarified that the use of revenue based methods to calculate the depreciation of an asset is not appropriate because revenue generated by an activity that includes the use of an asset generally reflects factors other than the consumption of the economic benefits embodied in the asset. It is also clarified that revenue is generally presumed to be an inappropriate basis for measuring the consumption of the economic benefits embodied in an intangible asset.
 - IFRS 14 'Regulatory deferral accounts', effective from annual periods beginning on or after 1 January 2016. IFRS 14, 'Regulatory deferral accounts' permits first-time adopters to continue to recognise amounts related to rate regulation in accordance with their previous GAAP requirements when they adopt IFRS. However, to enhance comparability with entities that already apply IFRS and do not recognise such amounts, the standard requires that the effect of rate regulation must be presented separately from other items.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.5 Amendments in Turkish Financial Reporting Standards(Continued)

b. Standards, amendments and interpretations effective after 1 January 2016(Continued):

- Amendments to IAS 27, 'Separate financial statements' on the equity method, effective from annual periods beginning on or after 1 January 2016. These amendments allow entities to use the equity method to account for investments in subsidiaries, joint ventures and associates in their separate financial statements.
- Amendments to IFRS 10, 'Consolidated financial statements' and IAS 28, 'Investments in associates and joint ventures', effective from annual periods beginning on or after 1 January 2016. These amendments address an inconsistency between the requirements in IFRS 10 and those in IAS 28 in dealing with the sale or contribution of assets between an investor and its associate or joint venture. The main consequence of the amendments is that a full gain or loss is recognised when a transaction involves a business (whether it is housed in a subsidiary or not). A partial gain or loss is recognised when a transaction involves assets that do not constitute a business, even if these assets are housed in a subsidiary.
- Annual improvements 2014, effective from annual periods beginning on or after 1 January 2016. These set of amendments impacts 4 standards:
 - IFRS 5, 'Non-current assets held for sale and discontinued operations' regarding methods of disposal.
 - IFRS 7, 'Financial instruments: Disclosures', (with consequential amendments to IFRS 1) regarding servicing contracts.
 - IAS 19, 'Employee benefits' regarding discount rates.
 - IAS 34, 'Interim financial reporting' regarding disclosure of information.
- Amendment to IAS 1, 'Presentation of financial statements' on the disclosure initiative, effective from annual periods beginning on or after 1 January 2016, these amendments are as part of the IASB initiative to improve presentation and disclosure in financial reports
- Amendment to IFRS 10 'Consolidated financial statements' and IAS 28, 'Investments in associates and joint ventures', effective from annual periods beginning on or after 1 January 2016. These amendments clarify the application of the consolidation exception for investment entities and their subsidiaries.
- IFRS 15 'Revenue from contracts with customers', effective from annual periods beginning on or after 1 January 2018. IFRS 15, 'Revenue from contracts with customers' is a converged standard from the IASB and FASB on revenue recognition. The standard will improve the financial reporting of revenue and improve comparability of the top line in financial statements globally.
- IFRS 9 'Financial instruments', effective from annual periods beginning on or after 1 January 2018. This standard replaces the guidance in IAS 39. It includes requirements on the classification and measurement of financial assets and liabilities; it also includes an expected credit losses model that replaces the current incurred loss impairment model.

The Group will apply the amendments stated above after evaluating the impact to the operations as of effective date. No significant influence of standarts and amendments implementation stated above is expected on the Group's consolidated financial statements in the subsequent periods.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies

Revenue Recognition

Revenues are recognized on an accrual basis at the fair values of consideration received or receivable incurred or to be incurred. Net sales represent the invoiced value of trading goods and services given, less sales discounts and returns. When the arrangement effectively constitutes a financing transaction, 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 recognized in the period on an accrual basis as operating income (Notes 28 and 31)

Sales of Goods

The Group's sales consist of glass packaging. Revenue obtained from the sales of the goods is accounted for when the conditions below are met:

- The Group has transferred to the buyer the significant risks and rewards of ownership of the goods,
- The Group retains neither countinuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold,
- The amount of revenue can be measured reliably,
- It is probable that the economic benefits associated with the transaction will flow to the Group, and
- The costs incurred or to be incurred in respect of the transaction can be measured reliably.

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.

Dividend Income

Dividend income is recorded as income of the collection right transfer date. Dividend payables are recognized in the period that the profit distribution is declared.

Inventories

Inventories are valued at the lower of cost 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, semi-finished goods, finished goods, commercial goods and other stocks (Note 13).

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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in 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 (Continued)

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).

Leased assets are subject to similar amortization procedures, as with the other tangible assets on the shorter of the related leasing period and economic life of the asset.

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

Useful life

| Buildings | 10-50 years |
|-------------------------|-------------|
| Land improvements | 8-50 years |
| Machinery and equipment | 3-25 years |
| Motor vehicles | 3-15 years |
| Furniture and fixtures | 2-20 years |
| Other tangible assets | 4-15 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 operating income or expense line item and are determined as the difference between the carrying value and amounts received.

Intangible Assets

Intangible Assets Acquired

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 3 and 5 years based on their economic lives (Note 19).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Intangible Assets (Continued)

Computer Software

Acquired computer software licenses are capitalized on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortized over their estimated useful lives (3 - 5 years).

Intangible assets acquired in a business combination are identified and recognized separately from goodwill where they meet the definition of an intangible asset and their fair value can be measured reliably. Cost of such intangible assets is the fair value at the acquisition date. Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortization and any accumulated impairment losses, on the same basis as intangible assets acquired separately (Note 19).

Customer Relationships

The customer relationships and contracts acquired in a business combination are accounted for at fair value at the date of transaction. Contracted customer relationships are amortized by the straight-line method in accordance with their expected useful lives (3 years) and carried at cost less accumulated amortization. When an indication of impairment exists, the Group compares the carrying amount of the intangible asset with its net realizable value 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 income.

Intangible Assets Acquired in a Business Combination

Intangible assets acquired in a business combination are identified and recognized separately from goodwill where they meet the definition of an intangible asset and their fair value can be measured reliably. Cost of such intangible assets is the fair value at the acquisition date. Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortization and any accumulated impairment losses, on the same basis as intangible assets acquired separately (Note 19).

Investment Properties

Land and buildings those are held for long-term rental yields or value increase or both, rather than in the production of supply of goods and services or administrative purposes or for the sale in the ordinary course of business are classified as "Investment property". Investment properties are accounted for using the fair value model at the financial statements.

If an owner-occupied property becomes an investment property that will be carried at fair value, an entity shall apply TAS 16 "Property, Plant and Equipment" up to the date of change in use. The entity treats any difference at that date between the carrying amount of the property in accordance with TAS 16 and its fair value as a revaluation in accordance with TAS 16 and revaluation differences are accounted for under equity.

Fair value of investment property is calculated for each year by the independent valuation firms that have CMB licenses and required professional experience (Note 17). In subsequent periods, profit or loss due to the revaluation of fair value of investment property are accounted for under current period's profit or loss.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Non-Currents Assets Held for Sale

Non-current asset are classified as assets held for sale when their carrying amount is to be recovered principally through a sale transaction and a sale is considered highly probable. Assets are classified as assets held for sale when their carrying amount is considered to be recovered principally through a sale transaction instead of usage. The assets can be a business unit, sales group or a separate tangible asset. The sale of assets held for sale is expected to be settled within 12 months after the end of balance sheet date. Various events or circumstances can extend the completion time more than one year. If there is no sufficient evidence supporting that the delay is beyond the control of entity and sales plan of sales transaction of the asset (or disposal asset group) continues; the delay does not prevent the classification of assets (or disposal asset group) as assets held for sale.

Assets held for sale are stated at the lower of carrying amount and fair value. The impairment loss is recognized as expense under consolidated income statement of the period, at which time the carrying value is less than the fair value.

Derivative Financial 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 income statement in the period in which the hedged firm commitment or forecasted transaction affects the consolidated income statement.

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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in 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 balance sheet 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 income.

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 income.

Leases

a) The Group as the lessee

Financial leasing

Leasing of property, plant and equipment where the Group has substantially all the risks and rewards of ownership are classified as finance leasing. Finance leased is capitalized at the inception of the lease at the lower of the fair value of the leased property or the present value of the minimum lease payments. Financial costs of leasing are distributed over the lease period with a fixed interest rate. The property, plant and equipment acquired under financial leases are depreciated over the useful lives of the assets. If there is a decrease in the value of the property, plant and equipment under financial leasing, the Group provides impairment. The foreign exchange and interest expenses related with financial leasing have been recorded in the statement of profit and loss. Lease payments have been deducted from leasing debts.

Operating leases

Leases where a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to the statement of income on a straight-line basis over the period of the lease.

b) The Group as the lessor:

Operating leases

Assets leased out under operating leases, excluding land and investment properties, are included in property, plant and equipment in the consolidated statement of financial position. They are depreciated over their expected useful lives on a basis consistent with similar owned property, plant and equipment. Rental income is recognized in the consolidated statement of income 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 (Notes 8 and 33).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Borrowing Costs (Continued)

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 37).

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

The group classifies its financial assets in the following categories: loans and receivables, available-for-sale financial assets and held to maturity financial assets. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

Receivables

Receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the statement of financial position date. Those with maturities greater than 12 months are classified as non-current assets. The Group's receivables are classified as "trade and other receivables" in the statement of financial position (Notes 10 and 11).

Available-for-Sale Financial Assets

Available-for-sale financial assets are non-derivative financial assets that are either designated in this category or not classified in any of the other categories. They are included in non-current assets unless management intends to dispose of the related investments within 12 months of the statement of financial position date (Note 7).

Held to maturity financial assets

Debt securities with fixed maturities, where management has both the intent and the ability to hold to the maturity, excluding the financial assets classified as originated loans and advances to customers are classified as "held-to-maturity financial assets". Held-to-maturity financial assets are carried at amortized cost using the effective yield method (Note 7).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015 (Amounts supressed in Turlick Line ("TDV") unless otherwise indicated)

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Financial Assets (Continued)

Recognition and Measurement

Regular purchases and sales of financial assets are recognized on the trade date - the date on which the group commits to purchase or sell the asset. Investments are initially recognized at fair value plus transaction costs for all financial assets. Financial assets are derecognized when the rights to receive cash flows from the investments have expired or have been transferred and the group has transferred substantially all risks and rewards of ownership. Available-for-sale financial assets are subsequently carried at fair value. Loans and receivables are carried at amortized cost using the effective interest method.

Loans and receivables are carried at amortized cost using the effective interest method.

Changes in the fair value of monetary securities denominated in a foreign currency and classified as available for sale are analyzed for translation differences resulting from changes in amortized cost of the security and other changes in the carrying amount of the security. The translation differences on monetary securities are recognized in the income statement; translation differences on non-monetary securities are recognized in equity. Changes in the fair value of monetary and non-monetary securities classified as available for sale are recognized in equity. Held-for-trading derivative financial instruments are initially recognized in the consolidated financial statements at cost and are subsequently measured at their fair value. Changes in the fair values of held-for-trading derivative financial instruments are included in the consolidated statements of income. Dividends on available-for sale equity instruments are recognized in the statement of income as part of financial income when the Group's right to receive payments is established. The fair values of quoted investments are based on current bid prices. If the market for a financial asset is not active (and for unlisted securities), the group establishes fair value by using valuation techniques. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis, and option pricing models. If the market for a financial asset is not active and the fair value of the financial asset cannot be measured reliably, aforementioned financial assets are accounted for cost minus impairment in the consolidated financial statements.

The Group assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets is impaired. In the case of equity securities classified as available for sale, a significant or prolonged decline in the fair value of the security below its cost is considered as an indicator that the securities are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss - measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognized in profit or loss - is removed from equity and recognized in the statement of income. Impairment losses recognized in the statement of income on equity instruments are not reversed through the statement of income

Trade receivables

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

A doubtful receivable provision for trade receivables is established if there is objective evidence that the Group will not be able to collect all amounts due. The amount of provision is the difference between the carrying amount and the recoverable amount, being the present value of all cash flows, including amounts recoverable from guarantees and collateral, discounted based on the original effective interest rate of the originated receivables at inception.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Trade receivables (Continued)

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

Interest income/expenses and foreign exchange gain/losses arising from trading activities are accounted for under "Other Operating Income/Expenses" in the consolidated statement of profit and loss (Note 10 and Note 31).

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 (Note7).

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 either equity instruments or other financial liabilities.

<u>Equity instruments</u>

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 plus the interest expense recognized on an effective yield basis (Note 8).

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.

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).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Business Combinations and Goodwill (Continued)

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 acquiree 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.

Transactions with Non-controlling Interests

The Group applies a policy of treating transactions with non-controlling interests as transactions with equity owners of the Group. For purchases from non-controlling interests, the difference between any consideration paid and the relevant share acquired of the carrying value of net assets of the subsidiary is deducted from equity. Gains or losses on disposals to non-controlling interests are also recorded in equity. For disposals to non-controlling interests are also recorded in equity. For disposals to non-controlling interests are also recorded in equity.

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 YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (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 closing rates.

Earnings per Share

Earnings per share disclosed in the accompanying consolidated statement of income 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 36).

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 22).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Onerous Contracts

A contract is considered onerous when the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received by the Group.

Present obligations arising under onerous contracts are measured and recognized as a provision.

Possible assets or obligations that arise from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group are not included in the consolidated financial statements and treated as contingent assets or liabilities (Note 15).

Segment Reporting

The Group divided its activities to three segments according to geographical distribution so that the Management can evaluate the performances and decide on the source distribution. These segments are managed separately because they are affected by the economic conditions and geographical positions in terms of risks and returns. When evaluating the segments' performance, the chief operating decision-maker, who is Group Management, is utilizing gross profit in the financial statements (Note 5).

Operating segments 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 segments. As the sectors merged under "Other" do not meet the required quantitative thresholds to be a reportable segment, these have been merged for the purpose of segment reporting.

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.

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 21).

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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Current and deferred income tax

The tax expense for the period comprises current and deferred tax. Tax is recognized in the statement of income, except to the extent that it relates to items recognized directly in equity (Note 35). In such case, the tax is recognized in shareholders' equity.

The current period tax on income is calculated for the Group's subsidiaries, associates and joint ventures 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, call for military service, 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 income (Note 24).

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

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.

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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.6 Summary of Significant Accounting Policies (Continued)

Treasury Shares

Where any Group company purchases the Company's equity share capital (treasury shares), the consideration paid, including any directly attributable incremental costs (net of income taxes) is deducted from equity attributable to the Company's equity holders until the shares are cancelled or reissued and is shown as treasury shares in the consolidated balance sheet. Where such shares are subsequently reissued, any consideration received, net of any directly attributable incremental transaction costs and the related income tax effects, and is included in equity attributable to the Company's equity holders.

Dividends

Dividend income is recognized by the Group at the date the right to collect the dividend is realized. Dividend payables are recognized in the period profit distribution is declared.

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 125.990.708 (31 December 2014: TRY 89.238.095) results from temporary differences as of 31 December 2015 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 31 December 2015, 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 84.561.799 (31 December 2014: TRY 66.905.389) (Note 35)

At the Board of Directors meeting held on 30 December 2015, the Group management decided to change its accounting policy related to measurement of land and buildings from cost method to fair value method in accordance with TAS 16. This change in the accounting policy was effective from 30 September 2015.

Land and buildings are stated at revalued amounts in accordance with TAS 16 revaluation method. Fair values in the financial statements dated 31 December 2015 are based on the valuation reports prepared by independent valuation companies.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

2.7 Summary of Significant Accounting Policies (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 of reference comparison if not the method of cost approach.

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 re-construction 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 balance sheet date, the 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 income statement.

Net book values of related assets have been adjusted to reflect the revalued amounts and the gain has been accounted for under the revaluation reserve in equity, net-off relevant deferred tax impact.

For the period 1 January-31 December 2015, if the value determined in the expert's report was higher/lower by 1%, the comprehensive income of the period would have been TRY16.419.173 lower/higher.

Revaluation gains on land and buildings were accounted under other comprehensive income. Revaluation losses that exceed the accumulated gains accounted for under equity, are recognized in the consolidated statement of profit or loss.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

3. BUSINESS COMBINATIONS

There is no business combination between 1 January and 31 December 2015 within the scope of TFRS 3 "Business Combinations" standard (2014: None).

4. INTEREST IN OTHER ENTITIES

The Group presents the disclosures related to the changes in ownership rates that do not result in control ceases in the subsidiaries in Note 27.

The disclosures related to Company's subsidiaries, business associations and affiliate's names, affiliated country and ownership rates presented in Note 1.

Statement of Financial Position as of 31 December 2015

| | | Russia Ukraine | |
|---|---------------|--------------------------------------|------------------------------------|
| | Turkey | Georgia | Netherlands |
| Current assets | 282.867.080 | 470.930.456 | 33.437.781 |
| Non-current assets | 842.384.287 | 729.484.732 | 986.628.402 |
| Total assets | 1.125.251.367 | 1.200.415.188 | 1.020.066.183 |
| Current liabilities | 349.752.471 | 777.142.997 | 75.377.516 |
| Non-current liabilities | 70.117.844 | 447.405.494 | 152.440.919 |
| Total liabilities | 419.870.315 | 1.224.548.491 | 227.818.435 |
| Non-controlling interest | 105.807.157 | 75.039 | |
| Net assets | 599.573.895 | (24.208.342) | 792.247.748 |
| Dividend paid | 50.000.000 | 2.705.552 | - |
| Profit/(loss) for the year ended 31 December 2015 | | | |
| Revenue | 739.766.098 | 546.328.764 | - |
| Net profit/(loss) for the year Other comprehensive income/(loss) | 73.772.569 | (196.057.711) 29.907.275 | (19.812.284) (812.219) |
| Total comprehensive income/(loss) | 73.772.569 | (166.150.436) | (20.624.503) |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

4. INTEREST IN OTHER ENTITIES (Continued)

Statement of Financial Position as of 31 December 2014

| | Tunkov | Russia Ukraine | Nothenlands |
|---|-------------|-------------------|-------------|
| | Turkey | Georgia | Netherlands |
| Current assets | 272.167.293 | 448.957.077 | 53.871.766 |
| Non-current assets | 651.041.245 | 527.396.002 | 535.274.152 |
| Total assets | 923.208.538 | 976.353.079 | 589.145.918 |
| Current liabilities | 286.671.273 | 490.058.470 | 41.660.627 |
| Non-current liabilities | 57.547.730 | 600.552.532 | 84.621.000 |
| Total liabilities | 344.219.003 | 1.090.611.002 | 126.281.627 |
| Non-controlling interest | 87.297.657 | (84.962.660) | 195.340.855 |
| Net assets | 491.691.878 | (29.295.263) | 267.523.436 |
| Dividend paid | 77.000.000 | - | - |
| Profit/(loss) for the year ended 31 December 2014 | | | |
| Revenue | 659.841.537 | 632.161.236 | _ |
| Net profit/(loss) for the year | 4.929.344 | (172.170.561) | (1.641.014) |
| Other comprehensive income/(loss) | - | 304.155.712 | 25.110 |
| Total comprehensive income/(loss) | 4.929.344 | 131.985.151 | (1.615.904) |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

5. SEGMENT REPORTING

Geographical segments a)

| 1.024.478.212 805.197.037 1.829.675.249 (1.540.938.581) 288 736 668 | 527.479.676 18.849.089 546.328.765 (467.786.465) | - | (824.046.126) (824.046.126) | 1.551.957.888 - 1.551.957.888 |
|---|--|---|--|---|
| (1.540.938.581) | | | (824.046.126) | 1 551 057 888 |
| | (467.786.465) | | | 1.001.707.000 |
| 288 736 668 | | - | 784.475.396 | (1.224.249.650) |
| 200.750.000 | 78.542.300 | - | (39.570.730) | 327.708.238 |
| (247.587.371) 86.814.228 (18.062.022) | (89.639.002) 22.153.093 (25.932.930) | (3.720.295) 263.728 | 85.394.395 (42.118.528) (3.332.505) | (255.552.273) 67.112.521 (47.327.457 |
| 8.066.413 | 808.776 | - | - | 8.875.189 |
| 117.967.916 | (14.067.763) | (3.456.567) | 372.632 | 100.816.218 |
| 133.807.312 (1.344.431) | 6.933.554 (4.501.222) | (16.556.442) | (51.759.344) 10.408.335 | 88.981.522 (11.993.760 |
| 250.430.797 | (11.635.431) | (20.013.009) | (40.978.377) | 177.803.980 |
| 191.957.374 (147.940.272) | 265.163.197 (486.114.428) | 4.832.165 (4.631.440) | (49.202.170) 55.003.320 | 412.750.566 (583.682.820 |
| 294.447.899 | (232.586.662) | (19.812.284) | (35.177.227) | 6.871.726 |
| (12.809.849) | 37.257.031 | - | - | 24.447.182 |
| 281.638.050 | (195.329.631) | (19.812.284) | (35.177.227) | 31.318.908 |
| 222.992.772 (123.680.530) | 101.780.522 (90.868.777) | - | - | 324.773.294 (214.549.307 |
| 374.111.327 | 79.233.346 | (20.013.009) | (40.978.377) | 392.353.287 |
| | | | | |
| 3.497.906.342 32.870.849 | 1.464.236.469 | 756.244.902 | (1.967.902.762) | 3.750.484.951 32.870.849 |
| 1.080.354.443 | 1.307.094.591 | 145.272.334 | (528.932.460) | 2.003.788.908 |
| | 86.814.228' (18.062.022) 8.066.413 117.967.916 133.807.312 (1.344.431) 250.430.797 191.957.374 (147.940.272) 294.447.899 (12.809.849) 281.638.050 222.992.772 (123.680.530) 374.111.327 3.497.906.342 32.870.849 | 288.736.668 78.542.300 (247.587.371) (89.639.002) 86.814.228 22.153.093 (18.062.022) (25.932.930) 8.066.413 808.776 117.967.916 (14.067.763) 133.807.312 6.933.554 (1.344.431) (4.501.222) 250.430.797 (11.635.431) 191.957.374 265.163.197 (147.940.272) (486.114.428) 294.447.899 (232.586.662) (12.809.849) 37.257.031 222.992.772 101.780.522 (12.3.680.530) (90.868.777) 374.111.327 79.233.346 3.497.906.342 1.464.236.469 32.870.849 - | 288.736.668 78.542.300 - (247.587.371) (89.639.002) (3.720.295) 86.814.228 22.153.093 263.728 (18.062.022) (25.932.930) - 8.066.413 808.776 - 117.967.916 (14.067.763) (3.456.567) 133.807.312 6.933.554 - (1.344.431) (4.501.222) (16.556.442) 250.430.797 (11.635.431) (20.013.009) 191.957.374 265.163.197 4.832.165 (147.940.272) (486.114.428) (4.631.440) 294.447.899 (232.586.662) (19.812.284) (12.809.849) 37.257.031 - 21.638.050 (195.329.631) (19.812.284) 222.992.772 101.780.522 - (123.680.530) (90.868.777) - 374.111.327 79.233.346 (20.013.009) 3.497.906.342 1.464.236.469 756.244.902 32.870.849 - - | 288.736.668 78.542.300 - (39.570.730) (247.587.371) (89.639.002) (3.720.295) 85.394.395 86.814.228 22.153.093 263.728 (42.118.528) (18.062.022) (25.932.930) - (3.332.505) 8.066.413 808.776 - - 117.967.916 (14.067.763) (3.456.567) 372.632 133.807.312 6.933.554 - (51.759.344) (1.344.431) (4.501.222) (16.556.422) 10.408.335 250.430.797 (11.635.431) (20.013.009) (40.978.377) 191.957.374 265.163.197 4.832.165 (49.202.170) (147.940.272) (486.114.428) (4.631.440) 55.003.320 294.447.899 (232.586.662) (19.812.284) (35.177.227) (12.809.849) 37.257.031 - - 222.992.772 101.780.522 - - (123.680.530) (90.868.777) - - 374.111.327 79.233.346 (20.013.009) (40.978.377) |

Net sales according to the geographical regions are represented based on the countries where the companies are operating in. Ebitda: Ebitda was not defined by TAS. Due to represent and better understanding of operation performance for decision makers, ebitda is defined as; profit before tax, interest and amortization expenses by the Group. (*) (**)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

SEGMENT REPORTING (Continued) 5.

Geographical segments (Continued)

| 1 January - 31 December 2014 | Turkey | Russia, Ukraine and Georgia | Netherlands | Consolidation adjustments | Consolidated |
|--|---|---|--------------------------|--|--|
| Revenue from third parties Revenue from Group companies | 994.273.402 724.778.518 | 560.752.231 71.409.005 | - | (796.187.523) | 1.555.025.633 |
| Total net sales (*) | 1.719.051.920 | 632.161.236 | - | (796.187.523) | 1.555.025.633 |
| Cost of sales (-) | (1.494.843.522) | (558.696.465) | - | 767.929.908 | (1.285.610.079) |
| Gross profit/ | 224.208.398 | 73.464.771 | - | (28.257.615) | 269.415.554 |
| Operating expenses (-) Other operating income Other operating expenses (-) Income from investments accounted for under equity method | (217.030.185) 120.838.472 (69.926.255) 7.589.021 | (96.528.599) 21.781.600 (11.506.045) 1.019.852 | (1.114.283) | 70.120.152 (94.023.023) 32.424.924 | (244.552.915) 48.597.049 (49.007.376) 8.608.873 |
| Operating profit/(loss) | 65.679.451 | (11.768.421) | (1.114.283) | (19.735.562) | 33.061.185 |
| Income from investing activities Expense from investing activities (-) | 200.769.917 (255.647) | (3.926.298) | - | (65.757.097) | 135.012.820 (4.181.945) |
| Operating profit before financial income and expense | 266.193.721 | (15.694.719) | (1.114.283) | (85.492.659) | 163.892.060 |
| Financial income Financial expense (-) | 70.116.473 (61.551.372) | 164.100.523 (337.257.443) | 3.590.900 (4.117.631) | (42.541.592) 55.924.063 | 195.266.303 (347.002.383) |
| Profit/(loss) before tax from continued operations | 274.758.822 | (188.851.639) | (1.641.014) | (72.110.189) | 12.155.980 |
| Tax income/(expense) for the year | (15.745.471) | 17.700.930 | - | - | 1.955.459 |
| Profit/(Loss) for the year | 259.013.351 | (171.150.709) | (1.641.014) | (72.110.189) | 14.111.439 |
| Capital expenditures Depreciation and amortization charges | 101.187.657 (112.162.080) | 119.923.343 (110.617.619) | (598) | - | 221.111.000 (222.780.297) |
| Earnings before interest, taxes, depreciation and amortization (EBITDA)(**) | 378.355.801 | 94.922.900 | (1.113.685) | (85.492.659) | 386.672.357 |
| Statement of financial position (31 December 2014) | | | | | |
| Total assets - Investments accounted for under equity method | 2.708.972.074 31.161.531 | 976.353.079 12.307.284 | 589.145.919 | (1.234.719.498) | 3.039.751.575 <i>43.468.815</i> |
| Total liabilities | 815.537.057 | 1.090.611.001 | 126.281.627 | (515.824.927) | 1.516.604.760 |

Net sales are allocated according to the geographical regions and are presented based on the countries where the companies are operating in. Ebitda: Ebitda was not defined by TAS. Due to represent and better understanding of operation performance for decision makers, ebitda is defined as; profit before tax, interest and amortization expenses by the Group. (*) (**)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

6. CASH AND CASH EQUIVALENTS

| | 31 December 2015 | 31 December 2014 |
|---|------------------|------------------|
| Cash on hand | 7.266 | 7.927 |
| Cash at banks | 676.782.145 | 557.661.026 |
| - "Demand deposits" | 31.574.743 | 33.747.321 |
| - "Time deposits (with maturities of three months or less)" | 645.207.402 | 523.913.705 |
| Other | 5.520 | - |
| | 676.794.931 | 557.668.953 |

Time deposits

| Currency | Interest Rate (%) | Maturity | 31 December 2015 | 31 December 2014 |
|--------------------------|----------------------|---------------|------------------|------------------|
| US Dollars | 1,9 | February 2016 | 460.550.671 | 301.373.055 |
| EUR | 1,3 | January 2016 | 44.052.040 | 191.926.817 |
| Turkish lira | 9,2 | January 2016 | 28.090.256 | 29.000.000 |
| TRY equivalent of others | | | 112.514.435 | 1.613.833 |
| | | | 645.207.402 | 523.913.705 |

Cash and cash equivalents as of 31 December 2015 and 2014 presented in the consolidated statement of cash flows are as follows:

| | 31 December 2015 | 31 December 2014 |
|---------------------------|---------------------|---------------------|
| Cash and cash equivalents | 676.794.931 | 557.668.953 |
| Less: Interest accrual | (1.048.781) | (589.924) |
| | 675.746.150 | 557.079.029 |

7. FINANCIAL ASSETS

| Available-for-sale financial assets | 31 December 2015 | 31 December 2014 |
|---|------------------|------------------|
| Financial investments carried at market price | 347.741.699 | 340.447.557 |
| | 347.741.699 | 340.447.557 |

Movements of available-for-sale financial assets during the years ended at 31 December 2015 and 2014 are as follows:

| | 2015 | 2014 |
|---|--------------|--------------|
| 1 January | 340.447.557 | 213.553.946 |
| Sales of financial assets held for sale | (80.573.150) | (25.494.619) |
| Change in fair value | 87.867.292 | 152.388.230 |
| 31 December | 347.741.699 | 340.447.557 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

7. FINANCIAL ASSETS (Continued)

| Financial assets | Share | 31 December | Share | 31 December |
|-------------------------|-------|-------------|-------|-------------|
| carried at market price | (%) | 2015 | (%) | 2014 |
| Soda Sanayii A.Ş. (*) | 12,54 | 347.741.699 | 15,81 | 340.447.557 |

(*) The shares of Soda Sanayii are publicly traded on Borsa Istanbul A.Ş. and their fair values are publicly disclosed. The Group accounted for the fair value increases amounting to TRY 87.867.262 under equity (31 December 2014: TRY 152.388.231). 3,27% of the shares of Soda Sanayii A.Ş. were sold to domestic and foreign investors on 5 March 2015 for TRY 80.573.150.

8. FINANCIAL LIABILITIES

| Current financial liabilities | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Short-term borrowings | 212.712.210 | 66.472.582 |
| Short-term portion of long-term borrowings | 31 December 2015 | 31 December 2014 |
| Short-term portion of long-term borrowings and interests | 410.974.058 | 189.883.756 |
| Bonds issued through Şişecam Holding (*) | 1.064.939 | 754.572 |
| Discount difference of bonds issued | | |
| through Şişecam Holding | (282.633) | (278.368) |
| Financial leases | 260 | 110.996 |
| Deferred financial lease liability costs (-) | (260) | (4.334) |
| Total short-term portion of long-term borrowings | 411.756.364 | 190.466.622 |
| Total current financial liabilities | 624.468.574 | 256.939.204 |
| Non-current financial liabilities | 31 December 2015 | 31 December 2014 |
| Long-term borrowings | 620.477.626 | 764.936.766 |
| Bonds issued through Şişecam Holding (*) | 290.760.000 | 231.890.000 |
| Discount difference of bonds issued | (955.157) | (1.219.171) |
| Financial leases | - | 130 |
| Deferred financial lease liability costs (-) | - | (130) |
| Total non-current financial liabilities | 910.282.469 | 995.607.595 |
| Total financial liabilities | 1.534.751.043 | 1.252.546.799 |

^(*) T. Şişe ve Cam Fabrikaları A.Ş. issued fixed interest bonds with a nominal value of USD 500 million 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. USD 100 million 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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

8. FINANCIAL LIABILITIES (Continued)

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 | 31 December 2015 | 31 December 2014 |
|-----------------------------|------------------|------------------|
| Less than 3 months | 124.925.194 | 315.824.732 |
| 3 - 12 months | 402.537.821 | 346.325.484 |
| 1 - 5 years | 695.436.852 | 351.002.380 |
| More than 5 years | 21.264.027 | 8.140.508 |
| | 1.244.163.894 | 1.021.293.104 |

The interest rate for the issued bonds amounting to TRY 290.587.149 is 4,25% (Effective interest rate 4,415%) and the coupon interest payments would be paid semi-annually in equal instalments (31 December 2014: 231.147.033 TL).

Financial leases are paid up in equal monthly installments. (2014: TRY 106.662).

The impact of variance on market rate and reduction operation 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.

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

31 December 2015

| | | Interest | | |
|---------------------------|-----------|------------------|-------------|-------------|
| Currencies | Maturity | (%) (*) | Short-term | Long-term |
| RUR | 2015-2017 | 9,8-16,0 | 237.494.786 | 89.731.639 |
| EUR | 2015-2022 | 1,2-6,0 | 209.294.027 | 485.856.652 |
| US Dollars | 2015-2020 | 1,5-4,5 | 158.911.590 | 312.618.320 |
| Ukrainian Hryvnia ("UAH") | 2015-2021 | 22,5-29,5 | 18.713.587 | 22.075.858 |
| Turkish Lira and other | 2015 | - | 54.584 | - |
| | | | | |
| | | | 624.468.574 | 910.282.469 |

(*) The weighted average interest rate for EUR is Euribor + 2,49%, for USD is Libor + 2,80%, for RUR is Mosprime+2,18%, for UAH is 22,96% (Average effective annual interest rate for EUR is 2,59%, for USD is 4,17%, for RUR is 12,70%, and for UAH is 22,96%.)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

8. FINANCIAL LIABILITIES (Continued)

31 December 2014

| Döviz cinsi | Maturity | Interest (%) (*) | Short Term | Long Term |
|---------------------------|-----------|---------------------|---------------|--------------|
| RUR | 2015-2017 | 9,8-20,0 | 136.773.611 | 327.631.327 |
| EUR | 2015-2022 | 1,3-3,1 | 55.935.425 | 257.365.237 |
| US Dollars | 2015-2020 | 1,9-2,8 | 49.664.336 | 374.442.628 |
| Ukrainian Hryvnia ("UAH") | 2015-2021 | 22,0 | 12.757.288 | 36.168.403 |
| Turkish Lira and other | 2015 | - | 1.808.544 | - |
| | | | 256.939.204 | 995.607.595 |

(*) The weighted average interest rate for EUR is Euribor + 2,60%, for USD is Libor + 2,37%, for RUR is Mosprime+2,38%, for UAH is 15,01% (Average effective annual interest rate for EUR is 3,10%, for USD is 4,07%, for RUR is 11,12% and for UAH is 15,01%).

The redemption schedule of the financial liabilities is as follows:

| | 31 December 2015 | 31 December 2014 |
|-------------------|------------------|------------------|
| Less than 1 year | 624.468.574 | 256.939.204 |
| 1 - 2 years | 187.507.172 | 334.900.113 |
| 2 - 3 years | 356.828.858 | 332.806.409 |
| 3 - 4 years | 38.530.059 | 34.862.182 |
| 4 - 5 years | 19.691.430 | 34.862.182 |
| More than 5 years | 307.724.950 | 258.176.709 |
| | 1.534.751.043 | 1.252.546.799 |

Short and long-term bank borrowings between 1 January - 31 December 2015 are summarized below:

| Bank Borrowings | Principal | Interest | Commission | Total |
|-----------------------------------|---------------|---------------|-------------|---------------|
| 1 January | 1.011.795.799 | 11.686.086 | (2.188.781) | 1.021.293.104 |
| Currency translation differences | (44.093.141) | (29.338) | 57.795 | (44.064.684) |
| Foreign exchange gains / (losses) | 150.998.346 | - | - | 150.998.346 |
| Additions during the period | 787.617.073 | 99.857.115 | (4.457.067) | 883.017.121 |
| Payments during the period | (666.543.107) | (102.550.757) | 2.013.871 | (767.079.993) |
| 31 December 2015 | 1.239.774.970 | 8.963.106 | (4.574.182) | 1.244.163.894 |

| Bonds issued | Principal | Interest | Discount on Bonds | Commission | Total |
|-----------------------------------|-------------|--------------|----------------------|------------|--------------|
| 1 January | 231.890.000 | 754.573 | (1.055.140) | (442.398) | 231.147.035 |
| Foreign exchange gains / (losses) | 58.870.000 | - | - | - | 58.870.000 |
| Additions during the period | - | 12.142.153 | - | - | 12.142.153 |
| Payments during the period | - | (11.831.788) | 178.075 | 81.674 | (11.572.039) |
| 31 December 2015 | 290.760.000 | 1.064.938 | (877.065) | (360.724) | 290.587.149 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

8. FINANCIAL LIABILITIES (Continued)

| Financial leases | Principal+Interest | Interest (-) | Commission | Total |
|----------------------------|--------------------|--------------|------------|-----------|
| 1 January | 110.996 | (4.334) | | 106.662 |
| Payments during the period | (110.866) | 4.204 | - | (106.662) |
| 31 December 2015 | 130 | (130) | - | - |

Short and long-term bank borrowings between 1 January - 31 December 2014 are summarized below:

| Bank Borrowings | Principal | Interest | Commission | Total |
|----------------------------------|---------------|--------------|-------------|---------------|
| 1 January | 1.142.869.592 | 11.495.865 | (3.495.112) | 1.150.870.345 |
| Currency translation differences | (451.756.388) | (5.816.778) | 540.657 | (457.032.509) |
| Foreign exchange gains /(losses) | 137.098.434 | - | - | 137.098.434 |
| Additions during the period | 628.533.003 | 104.997.659 | (166.084) | 733.364.578 |
| Payments during the period | (444.952.975) | (98.977.721) | 922.953 | (543.007.744) |
| 31 December 2014 | 1.011.791.666 | 11.699.024 | (2.197.586) | 1.021.293.104 |

| Bonds issued | Principal | Interest | Discount on Bonds | Commission | Total |
|-----------------------------------|-------------|-------------|----------------------|------------|-------------|
| 1 January | 213.430.000 | 1.312.693 | (1.213.048) | (524.072) | 213.005.573 |
| Foreign exchange gains / (losses) | 18.460.000 | 1.512.075 | (1.215.040) | (324.072) | 18.460.000 |
| Additions during the period | | 8.645.255 | - | - | 8.645.255 |
| Payments during the period | - | (9.203.375) | 157.908 | 81.672 | (8.963.795) |
| 31 December 2014 | 231.890.000 | 754.573 | (1.055.140) | (442.400) | 231.147.033 |
| Financial leases | Principal | +Interest | Interest (-) | Commission | Total |
| 1 January | | 443.696 | (53.964) | | 389.732 |
| Payments during the period | | (332.570) | 49.500 | | (283.070) |
| 31 December 2014 | | 111.126 | (4.464) | - | 106.662 |

| Capitalized finance expenses | 1 January- 31 December 2015 | 1 January - 31 December 2014 |
|------------------------------|--------------------------------|---------------------------------|
| Interest expenses | 3.271.075 | |
| Foreign exchange loss | 2.162.092 | |
| | 5.433.167 | |

9. OTHER FINANCIAL LIABILITIES

None (31 Decembe 2014: None).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

10. TRADE RECEIVABLES AND PAYABLES

Trade Receivables

| Current trade receivable | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Trade receivables | 275.967.995 | 196.155.637 |
| Notes receivables | 2.351.796 | 1.085.354 |
| Deferred finance charges (-) | (1.782.461) | (1.339.972) |
| Due from related parties (Note 37) | 11.305.038 | 2.836.915 |
| Other trade receivables | 224.098 | 331.792 |
| Allowance for doubtful receivables (-) | (3.182.756) | (4.161.108) |
| | 284.883.710 | 194.908.618 |

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 1,25% for payment terms up to 121 days, and a monthly interest rate of 2% is applied for payments exceeding 121 days.

The average term for the domestic sales is 49 days. (2014: 36 days).

The average term for the foreignsales is 60 days. (2014: 70 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.

The movement of the allowance for doubtful receivables is as follows:

| | 2015 | 2014 |
|----------------------------------|-------------|-------------|
| 1 January | (4.161.108) | (6.402.946) |
| Charge for the period | (1.031.993) | (848.747) |
| Currency translation differences | 55.027 | 1.698.084 |
| Reversals | 1.955.318 | 1.392.501 |
| 31 December | (3.182.756) | (4.161.108) |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

10. TRADE RECEIVABLES AND PAYABLES (Continued)

Trade Receivables (Continued)

The Group has obtained the following collaterals for trade receivables:

| | 31 December 2015 | 31 December 2014 |
|------------------------------------|------------------|------------------|
| Letter of guarantees | 47.912.031 | 35.093.009 |
| Mortgages | 4.514.545 | 3.315.000 |
| Direct Debiting System (DDS) | 14.475.930 | 13.561.655 |
| Eximbank domestic credit insurance | 69.695.553 | 33.727.177 |
| Promissory notes and bills | 403.401 | - |
| | | |

As of 31 December 2015, TRY 36.282.307 (31 December 2014: TRY 28.990.156) of trade receivables was due but not impaired. This is related to several independent customers with no recent history of default. The aging analysis of overdue but not impaired trade receivables is as follows:

137.001.460

85.696.841

| | 31 December 2015 | 31 December 2014 |
|---|-------------------------|-------------------------|
| 1-30 days | 24.150.549 | 22.426.593 |
| 1-3 months | 7.400.060 | 4.633.310 |
| 3-12 months | 3.800.652 | 1.692.051 |
| 1-5 years | 931.046 | 238.202 |
| Total overdue receivables | 36.282.307 | 28.990.156 |
| The part under guarantee with collateral, etc | 15.466.990 | 7.704.848 |
| Trade Payables | | |
| Current trade payables | 31 December 2015 | 31 December 2014 |
| Trade payables | 95.165.723 | 113.360.308 |
| Due to related parties (Note 37) | 42.527.465 | 33.569.157 |
| Other trade payables | 28.800 | 72.309 |
| | (302.015) | (374.544) |
| Deferred finance charges (-) | | |

11. OTHER RECEIVABLES AND PAYABLES

| Other current receivables | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Due from related parties (Note 37) | 924.002 | 122.020.572 |
| Other receivables | 1.019.876 | 3.404.719 |
| Due from tax authorities | 2.833.816 | 1.687.451 |
| Due from personnel | 936.195 | 173.069 |
| Deposits and guarantees given | 109.340 | 144.782 |
| Allowance for doubtful receivables (-) | - | (2.555.216) |
| | 5.823.229 | 124.875.377 |

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

11. OTHER RECEIVABLES AND PAYABLES (Continued)

The movement for doubtful receivables is as follows:

| | 2015 | 2014 |
|---|------------------|------------------|
| 1 January | (2.555.216) | (6.775.044) |
| Currency translation differences | (273.287) | 2.754.408 |
| Charge for the year | (151.422) | (11) |
| Collections | 2.979.925 | 1.465.431 |
| 31 December | - | (2.555.216) |
| Other non-current receivables | 31 December 2015 | 31 December 2014 |
| Deposits and guarantees given | 100.494 | 240.699 |
| Due from tax authority | 14.455.210 | 14.455.210 |
| | 14.555.704 | 14.695.909 |
| Other current payables | 31 December 2015 | 31 December 2014 |
| Due to related parties (Note 37) | 144.558.965 | 25.720.244 |
| Deposits and guarantees received | 4.125.324 | 878.469 |
| Payable to purchase additional shares in subsidirias (Note 27) | 25.420.800 | - |
| Rediscount of payable to purchase additional shares in subsidirias (- | | - |
| Other trade payables | 695.847 | 2.648.238 |
| | 174.787.069 | 29.246.951 |
| Other non-current payables | 31 December 2015 | 31 December 2014 |
| Payable to purchase additional shares in subsidirias (Note 27) | 57.196.800 | - |
| Rediscount of payable to purchase additional shares in subsidirias (- | (83.881) | - |
| | 57.112.919 | <u>-</u> |

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12. DERIVATIVE INSTRUMENTS

On 27 November 2013 the Group has converted the US dollars and loans with a floating interest rate that it procured from HSBC Russia, through cross-currency and interest rate swapping transactions and fixed the interest rates during the maturity period to make the liability position of the companies, located in Russia and operating in the glass packaging segment, compatible with their asset position in terms of currency, and to hedge the companies against possible increases in interest rates.

Hedging instruments include interest rates swaps converting a floating rate of Libor+2,55% to a fixed rate of 9,30% with 3-month intervals for a USD denominated borrowing of USD 70 million, and cross currency swaps converting USD denominated capital and interest payables into Russian ruble denominated ones.

The Group signed the following agreements within the scope of its forward transactions; EUR 35 million of EUR 40 million selling agreements realized as of 31. December 2015.

- A foreign currency swap agreement between ZAO Citibank and Group dated 21 December 2015, including the purchase of Ruble by the sales of EUR 10 million that will be due on 21 September 2015 at a parity of 84,50 EUR/RUR.
- A foreign currency swap agreement with T. İş Bankası A.Ş. dated 28 July 2015, including the purchase of Ruble by the sales of EUR 25 million that will be due on 7 September 2015.
- A foreign currency swap agreement with ZAO Citibank dated 11 November 2015, including the purchase of Ruble by the sales of USD 6 million at a parity of 69,6-70,65 USD/RUR.
- A foreign currency swap agreement with ZAO Citibank dated 30 December 2015, including the purchase of Ruble by the sales of EUR 5 million at a parity of 84,865-87,8397 EUR/RUR.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

12. DERIVATIVE INSTRUMENTS (Continued)

Derivative instruments are as follows:

| | 31 Decen | nber 2015 | 31 Decem | ber 2014 |
|----------------------|------------|-------------|------------|-------------|
| | Assets | Liabilities | Assets | Liabilities |
| Swap transactions | 89.385.881 | - | 84.341.541 | - |
| Forward transactions | - | 1.557.339 | - | - |
| | 89.385.881 | 1.557.339 | 84.341.541 | - |

Transactions related to derivative instruments are as follows:

| Net Asset / (Liabilities) | 2015 | 2014 |
|---|--------------|--------------|
| 1 January | 84.341.541 | (4.154.651) |
| Currency translation differences | (5.629.442) | (27.557.029) |
| Foreign exchange gains/(losses) accounted under profit or loss | 45.860.610 | 94.803.853 |
| Interest income/(expense) charged to statement of profit and loss | 216.403 | 264.745 |
| Change in fair value accounted for under equity | (32.429.170) | 20.984.623 |
| Foreign exchange gains/(losses) charged to equity | (4.531.400) | - |
| | | |

84.341.541

31 December 87.828.542

13. INVENTORIES

| | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Raw materials | 96.964.398 | 93.634.065 |
| Semi-finished goods | 3.955.249 | 4.617.577 |
| Finished goods | 214.438.521 | 193.257.812 |
| Trade goods | 953.451 | 4.728.318 |
| Other inventories | 833.002 | 2.012.324 |
| Provision for impairment of inventory (-) | (1.773.492) | (1.197.337) |
| | 315.371.129 | 297.052.759 |
| The movement of provision for impairment of inventory is as follow | ws: | |
| | 2015 | 2014 |
| 1 January | (1.197.337) | (2.432.187) |

| 31 December | (1.773.492) | (1.197.337) |
|----------------------------------|-------------|-------------|
| Currency translation differences | 86.332 | 776.017 |
| Additions | (1.073.218) | - |
| Provisions for the year | 410.731 | 458.833 |
| 1 January | (1.197.337) | (2.432.187) |

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

14. PREPAID EXPENSES AND DEFERRED INCOME

Prepaid expenses

| Short-term prepaid expenses | 31 December 2015 | 31 December 2014 |
|---|-------------------------|-------------------------|
| Advances given for inventories Prepaid expenses | 20.683.078 454.051 | 11.861.268 851.914 |
| | 21.137.129 | 12.713.182 |
| Long-term prepaid expenses | 31 December 2015 | 31 December 2014 |
| Advances given for tangible and intangible assets Prepaid expenses | 49.258.294 3.424.090 | 22.392.088 4.243.034 |
| | 52.682.384 | 26.635.122 |
| Deferred income | 31 December 2015 | 31 December 2014 |
| Short-term deferred income | | |
| Advances received | 6.762.703 | 6.048.478 |
| | 6.762.703 | 6.048.478 |

15. CONSTRUCTION CONTRACTS

None (2014: None).

16. JOINT VENTURES AND ASSOCIATES

Net asset values presented in the statement of financial position of the associates and joint ventures are as follows:

| | 31 December 2015 | 31 December 2014 |
|---------------------------------------|-------------------------|-------------------------|
| Camiş Elektrik Üretim A.Ş. | 15.699.325 | 15.602.494 |
| Omco İstanbul Kalıp San. ve Tic. A.Ş. | 17.171.524 | 15.559.037 |
| OAO FormMat | - | 8.168.418 |
| OOO Balkum | - | 4.138.866 |
| | 32.870.849 | 43.468.815 |

Movements of the investments accounted for under equity accounting method during the year are below:

| | 2015 | 2014 |
|--|--------------|-------------|
| 1 January | 43.468.815 | 48.799.672 |
| Dividend income from associates and joint ventures | (6.424.027) | (6.562.168) |
| Currency translation differences | (286.373) | (7.377.563) |
| Purchase Effect (*) | 12.075 | - |
| Share of net profit associates and joint ventures | | |
| accounted for using the equity method | 8.875.189 | 8.608.874 |
| Remeasurement gain/loss on employee benefit plans | 58.703 | - |
| Joint venture and associates sales effect (**) | (12.833.533) | - |
| | | |
| 31 December | 32.870.849 | 43.468.815 |

(*) The Group purchased 12.075 shares of Omco İstanbul Kalıp San. Ve Tic A.Ş in exchange for TRY 4.689 on 2 April 2015.

(**) The Group sold all its shares of OOO Balkum and OAO FormMat on 10 December 2015.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

16. JOINT VENTURES AND ASSOCIATES (Continued)

The summary of the financial statements of associates and joint ventures is as follows:

Omco İstanbul Kalıp San. ve Tic. A.Ş.

| | 31 December 2015 | 31 December 2014 |
|--|---------------------------------|---------------------------------|
| Current assets | 36.104.945 | 30.189.809 |
| Non-current assets | 8.521.422 | 8.911.816 |
| Total assets | 44.626.367 | 39.101.625 |
| Current liabilities | 6.718.390 | 5.033.657 |
| Non-current liabilities | 3.564.930 | 2.925.750 |
| Total liabilities | 10.283.320 | 7.959.407 |
| Net assets | 34.343.047 | 31.142.218 |
| Group share (%) | | |
| - Direct and indirect ownership rate (%) | 50,00 | 49,96 |
| - Effective ownership rate (%) | 50,00 | 49,96 |
| Group share in net assets | 17.171.524 | 15.559.037 |
| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
| Revenue | 63.322.024 | 62.173.618 |
| Profit from continuing operations | 12.817.742 | 11.062.693 |
| Other comprehensive income | 107.587 | 189.845 |
| Total comprehensive income | 12.925.329 | 11.252.538 |
| The Group share in profit from continuing operations | 6.408.871 | 5.621.906 |
| Dividend distribution from retained earnings | 9.724.501 | 11.828.885 |
| The Group share in dividend distributed | 4.858.481 | 5.909.857 |

In the General Assembly held on 18 March 2015, dividends were decided to be distributed on 7 April 2015.

The shares of Joint Venture in non-group parties are related to Omco International N.V.

The Group includes the Joint Venture within the scope of consolidation since 30 June 2001.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

16. JOINT VENTURES AND ASSOCIATES (Continued)

Camiş Elektrik Üretim A.Ş.

| <u>Camiş Elektrik Uretim A.Ş.</u> | 31 December 2015 | 31 December 2014 |
|---|---------------------------------|---------------------------------|
| Current assets | 58.964.883 | 64.301.509 |
| Non-current assets | 10.245.613 | 4.241.760 |
| Total assets | 69.210.496 | 68.543.269 |
| Current liabilities | 8.247.993 | 8.250.012 |
| Non-current liabilities | 794.396 | 496.255 |
| Total liabilities | 9.042.389 | 8.746.267 |
| Net assets | 60.168.107 | 59.797.002 |
| Group's share (%) | | |
| - Direct and indirect ownership rate (%) | 26,09 | 26,09 |
| - Effective ownership rate (%) | 26,09 | 26,09 |
| Group share in net assets | 15.699.325 | 15.602.494 |
| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
| Revenue | 50.046.536 | 49.967.575 |
| Profit from continuing operations | 6.352.574 | 7.539.027 |
| Other comprehensive (loss)/income | - | |
| Total comprehensive (loss)/income | 6.352.574 | 7.539.027 |
| The Group share in profit from continuing operation | 1.657.541 | 1.967.111 |
| Dividend distribution from retained earnings | 6.000.000 | 2.500.000 |
| Dividend distributed to company's share | 1.565.546 | 652.311 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

16. JOINT VENTURES AND ASSOCIATES (Continued)

OAO FormMat

| | 10 December 2015 | 31 December 2014 |
|--|---------------------------------|---------------------------|
| Current assets | 2.191.265 | 1.719.294 |
| Non-current asset | 16.282.154 | 16.691.701 |
| Total assets | 18.473.419 | 18.410.995 |
| Current liabilities | 1.590.658 | 1.503.648 |
| Non-current liabilities | 48.364 | 51.346 |
| Total liabilities | 1.639.022 | 1.554.994 |
| Net assets(including goodwill) | 16.834.397 | 16.856.001 |
| Group's share (%) | | |
| - Direct and indirect ownership ratio (%) | 48,46 | 48,46 |
| - Effective ownership ratio (%) | 24,72 | 24,72 |
| Group's share in net assets (including goodwill) | 8.157.949 | 8.168.418 |
| | 1 January - 10 December 2015 | 1 J - 31 December 2014 |
| Revenue | 4.162.528 | 5.089.858 |
| Profit from continuing operations | 272.574 | 732.336 |
| Other comprehensive (loss)/income | (294.179) | (10.187.620) |
| Total comprehensive (loss)/income | (21.605) | (9.455.284) |
| The Group share in profit from continuing operations | 132.089 | 354.890 |

The Group included the Joint Venture within the scope of consolidation from 30 June 2005 to 10 December 2015. The Group sold all of its shares to Sudel Invest S.a.r.l on 10 December 2015 and excluded the joint venture from the scope of consolidation at 10 December 2015.

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

16. JOINT VENTURES AND ASSOCIATES (Continued)

OOO Balkum

| | 31 December 2015 | 31 December 2014 |
|--|---------------------------------|---------------------------------|
| Current assets | 6.541.552 | 4.151.521 |
| Non-current assets | 5.784.842 | 6.281.303 |
| Total assets | 12.326.394 | 10.432.824 |
| Current liabilities | 2.864.516 | 2.096.222 |
| Non-current liabilities | 110.710 | 58.871 |
| Total liabilities | 2.975.226 | 2.155.093 |
| Net assets | 9.351.168 | 8.277.731 |
| Net assets (%) | | |
| - Direct and indirect ownership rate (%) | 50,00 | 50,00 |
| - Effective ownership rate (%) | 25,50 | 25,50 |
| Group share in net assets | 4.675.584 | 4.138.866 |
| | 1 January - 10 December 2015 | 1 January - 31 December 2014 |
| Revenue | 12.400.023 | 14.373.595 |
| Profit from continuing operations | 1.353.376 | 1.329.924 |
| Other comprehensive income | (279.938) | (4.881.280) |
| Total comprehensive income | 1.073.438 | (3.551.356) |
| The Group share in profit from continuing operations | 676.688 | 664.962 |

The Group included the Joint Venture within the scope of consolidation from 31 December 2005 to 10 December 2015. The Group sold all of its shares to Sudel Invest S.a.r.l on 10 December 2015 and excluded the joint venture from the scope of consolidation at 10 December 2015.

17. INVESTMENT PROPERTIES

None (2014: None).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

18. PROPERTY, PLANT AND EQUIPMENT

| Cost | Land | Land improvements | Buildings | Machinery, and equipment | Vehicles | Furniture and Fixture | Other fixed assets | Construction in progress | Total |
|---|-------------|----------------------|---------------|-----------------------------|-----------|--------------------------|-----------------------|-----------------------------|---------------|
| 1 January 2015 | 23.098.838 | 35.506.888 | 535.350.708 | 1.628.344.366 | 7.463.231 | 40.212.512 | 252.175.344 | 33.250.668 | 2.555.402.555 |
| Currency translation difference | (1.516.969) | (3.153.532) | (14.079.284) | (25.179.696) | (228.673) | (4.286.432) | (4.282.380) | (1.119.734) | (53.846.700) |
| Classification | 2.188.492 | 25.320.456 | (69.563.858) | 18.718.566 | 561.245 | 36.429.193 | 63.460 | (13.717.554) | - |
| Additions | - | - | 444.477 | 2.374.363 | 204.211 | 380.152 | 1.676.449 | 318.794.050 | 323.873.702 |
| Disposals | - | - | (1.613) | (43.425.219) | (947.552) | (1.419.073) | (27.872.629) | - | (73.666.086) |
| Transfers from construction in progress (*) | - | 4.134.919 | 65.947.873 | 145.844.943 | 448.487 | 5.516.754 | 73.327.064 | (295.220.040) | - |
| Revaluation (**) | 273.514.855 | - | 80.440.313 | - | - | - | - | - | 353.955.168 |
| 31 December 2015 | 297.285.216 | 61.808.731 | 598.538.616 | 1.726.677.323 | 7.500.949 | 76.833.106 | 295.087.308 | 41.987.390 | 3.105.718.639 |
| Accumulated depreciation | | | | | | | | | |
| 1 January 2015 | - | 27.650.217 | 149.076.600 | 999.750.628 | 6.520.577 | 28.869.101 | 173.840.191 | - | 1.385.707.314 |
| Currency translation difference | (5.809) | (2.366.817) | 7.691.237 | (15.463.672) | (162.630) | (2.664.156) | (2.868.903) | - | (15.840.750) |
| Charge for the year | - | 1.787.299 | 23.785.357 | 125.598.959 | 592.851 | 3.753.543 | 58.487.237 | - | 214.005.246 |
| Classification | - | 17.585.689 | (36.371.352) | (2.640.277) | 365.508 | 21.979.666 | (919.234) | - | |
| Disposal | - | - | (1.344) | (35.604.844) | (868.088) | (1.060.280) | (20.859.795) | - | (58.394.351) |
| Revaluation | - | - | (138.007.230) | - | - | - | - | - | (138.007.230) |
| Impairment on revaluation | 66.345 | - | 6.485.270 | - | - | - | - | - | 6.551.615 |
| 31 December 2015 | 60.536 | 44.656.388 | 12.658.538 | 1.071.640.794 | 6.448.218 | 50.877.874 | 207.679.496 | - | 1.394.021.844 |
| Net book value as of 31 December 2015 | 297.224.680 | 17.152.343 | 585.880.078 | 655.036.529 | 1.052.731 | 25.955.232 | 87.407.812 | 41.987.390 | 1.711.696.795 |
| Net book value as of 31 December 2014 | 23.098.838 | 7.856.671 | 386.274.109 | 628.593.738 | 942.654 | 11.343.411 | 78.335.153 | 33.250.668 | 1.169.695.242 |

(*) TRY 5.433.167 of finance expenses actualized within the context of TAS 23 "Borrowing Cost".

(**) As of 31 December 2015, Land and buildings were accounted for under net method in accordance with revaluation method as a result of the expert report dated 30 September 2015. If cost method were used, the depreciation expense would have been TRY 2.960.715 less and the net book value of lands would have been TRY 25.190.817 and the net book value of buildings would have been TRY 388.994.515 as of 31 December 2015.

The Group does not have any mortgages over land and buildings which were provided to a financial institution (2014: None).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

18. PROPERTY, PLANT AND EQUIPMENT (Continued)

| Cost | Land | Land improvements | Buildings | Machinery, and equipment | Vehicles | Furniture and Fixture | Other fixed assets | Construction in progress | Total |
|---|------------|----------------------|---------------|-----------------------------|-------------|--------------------------|-----------------------|-----------------------------|---------------|
| 1 January 2014 | 23.712.300 | 43.145.148 | 710.177.563 | 1.816.991.869 | 9.584.569 | 40.383.792 | 271.248.273 | 47.447.119 | 2.962.690.633 |
| Currency translation difference | (683.084) | (14.492.804) | (182.434.680) | (306.286.560) | (2.321.992) | (3.782.440) | (50.034.726) | (13.170.896) | (573.207.182) |
| Classification (**) | - | 5.784.611 | (6.491.191) | 6.617.467 | 743.680 | 53.693 | 2.885.493 | - | 9.593.753 |
| Additions (*) | - | - | 12.158.054 | 53.094.899 | 296.799 | 488.457 | 11.643.393 | 143.330.210 | 221.011.812 |
| Disposals | (981.448) | (127.473) | (6.767.607) | (14.346.905) | (1.241.843) | (515.799) | (39.147.300) | (1.558.086) | (64.686.461) |
| Transfers from construction in progress | 1.051.070 | 1.197.406 | 8.708.569 | 72.273.596 | 402.018 | 3.584.809 | 55.580.211 | (142.797.679) | |
| 31 December 2014 | 23.098.838 | 35.506.888 | 535.350.708 | 1.628.344.366 | 7.463.231 | 40.212.512 | 252.175.344 | 33.250.668 | 2.555.402.555 |
| Accumulated depreciation | | | | | | | | | |
| 1 January 2014 | - | 35.849.388 | 189.945.215 | 1.064.456.549 | 7.884.202 | 29.114.787 | 176.810.545 | - | 1.504.060.686 |
| Currency translation difference | _ | (12.732.149) | (62.271.842) | (189.505.135) | (1.921.363) | (3.114.503) | (34.694.920) | - | (304.239.912) |
| Classification (**) | - | 2.842.534 | (3.549.114) | 6.617.467 | 743.680 | 53.693 | 2.885.493 | | 9.593.753 |
| Charge for the year | - | 1.733.643 | 25.541.168 | 129.217.828 | 911.165 | 3.298.664 | 61.513.090 | - | 222.215.558 |
| Disposals | - | (43.199) | (588.828) | (11.036.081) | (1.097.107) | (483.540) | (32.674.017) | - | (45.922.772) |
| 31 December 2014 | - | 27.650.217 | 149.076.599 | 999.750.628 | 6.520.577 | 28.869.101 | 173.840.191 | - | 1.385.707.313 |
| Net book value as of 31 December 2014 | 23.098.838 | 7.856.671 | 386.274.109 | 628.593.738 | 942.654 | 11.343.411 | 78.335.153 | 33.250.668 | 1.169.695.242 |
| Net book value as of 31 December 2013 | 23.712.300 | 7.295.760 | 520.232.348 | 752.535.320 | 1.700.367 | 11.269.005 | 94.437.728 | 47.447.119 | 1.458.629.947 |

(*) In 2014, the Group did not capitalize any borrowing costs (2013: TRY 2.340.056).

(**) Consists of property, plant and equipment which were recognized as Non-current Assets Held for Sale, were reclassified to property, plant and equipment with net book value of zero.

The Group does not have any mortgages over land and buildings which are provided to a financial institution (2013: None).

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

19. INTANGIBLE ASSETS

Cost:

| 1 January 2015 | 5.506.431 |
|---------------------------------------|-----------|
| Currency translation differences | (216.141) |
| Additions | 899.592 |
| Disposals | (181.874) |
| 31 December 2015 | 6.008.008 |
| Accumulated amortization: | |
| 1 January 2015 | 5.088.892 |
| Currency translation differences | (162.252) |
| Charge for the year (*) | 544.061 |
| Disposals | (181.874) |
| 31 December 2015 | 5.288.827 |
| Net book value as of 31 December 2015 | 719.181 |
| Net book value as of 31 December 2014 | 417.539 |
| Cost: | |
| <u>1 January 2014</u> | 6.204.957 |
| Currency translation differences | (741.409) |
| Additions | 99.188 |
| Disposals | (56.305) |
| 31 December 2014 | 5.506.431 |
| Accumulated amortization: | |
| 1 January 2014 | 4.930.012 |
| Currency translation differences | (353.219) |
| Charge for the year (*) | 564.739 |
| Disposals | (52.640) |
| 31 December 2014 | 5.088.892 |
| Net book value as of 31 December 2014 | 417.539 |
| Net book value as of 31 December 2013 | 1.274.945 |

(*) Allocation of amortization expense is disclosed in Note 28 and Note 30.

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

20. GOODWILL

The movement of the changes in goodwill is as follows:

| | 2015 | 2014 |
|----------------------------------|-----------|-------------|
| 1 January | 2.311.035 | 3.530.124 |
| Currency translation differences | (191.032) | (1.219.089) |
| 31 December | 2.120.003 | 2.311.035 |

21. GOVERNMENT GRANTS

None (2014: None).

22. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

| Short-term provisions | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Provisions for employee benefits (Note 24) | 2.427.064 | 3.024.814 |
| Accrued expenses | 1.910.790 | 1.387.459 |
| | 4.337.854 | 4.412.273 |

The Group is claimant or defendant in several lawsuits resulting from its ordinary activities during the period. The Group Management assesses that the probability of an outflow of resources due to lawsuits amounting to TRY 4.564.633 is remote based on the opinions from the independent legal and tax attorneys as of 31 December 2015 (31 December 2014: TRY 12.408.522).

Collaterals, pledges and mortgages "CPM" given by the Group as of 31 December 2015 and 2014 are as follows: 31 December 2015

| | 51 | December 2015 | | |
|----------------|--|---|--|---|
| TRY equivalent | USD | EURO | RUR | TRY |
| | | | | |
| 2.226.496 | - | - | - | 2.226.496 |
| | | | | |
| 967.455.615 | 8.446.000 | 175.030.744 | 9.763.199.513 | - |
| | | | | |
| - | - | - | - | - |
| 290.760.000 | 100.000.000 | - | - | - |
| | | | | |
| 290.760.000 | 100.000.000 | - | - | - |
| | | | | |
| | | | | |
| - | - | - | - | - |
| | | | | |
| None | None | None | None | None |
| 1 260 442 111 | 108 446 000 | 175 030 744 | 9 763 109 513 | 2.226.496 |
| | 2.226.496 967.455.615 290.760.000 290.760.000 | TRY equivalent USD 2.226.496 - 967.455.615 8.446.000 290.760.000 100.000.000 290.760.000 100.000.000 290.760.000 100.000.000 290.760.000 None | 2.226.496 967.455.615 8.446.000 175.030.744 290.760.000 100.000.000 - 290.760.000 100.000.000 - None None None | TRY equivalent USD EURO RUR 2.226.496 - - - 967.455.615 8.446.000 175.030.744 9.763.199.513 290.760.000 100.000.000 - - 290.760.000 100.000.000 - - 290.760.000 100.000.000 - - None None None None |

The ratio of other CPM's provided by the Group to its equity is 16,65% as of 31 December 2015.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

22. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (Continued)

| | | | 31 | December 201 | 4 | |
|-----|--|----------------|-------------|--------------|----------------|-----------|
| Th | e CPMs given by the Group | TRY equivalent | USD | EURO | RUR | TRY |
| A. | CPM's given in the name of its own legal | | | | | |
| | personality | 3.016.496 | - | - | - | 3.016.496 |
| В. | CPM's given on behalf of the fully | | | | | |
| | consolidated companies | 669.538.736 | 12.893.341 | 69.724.858 | 11.008.137.664 | - |
| C. | CPM's given on behalf of third parties | | | | | |
| | for ordinary course of business | - | - | - | - | - |
| D. | Total amount of other CPM's given | 253.045.250 | 100.000.000 | 7.500.000 | - | - |
| | i Total amount of CPM's given on behalf | | | | | |
| | of the majority shareholder (*) | 231.890.000 | 100.000.000 | - | - | - |
| | ii Total amount of CPM's given on | | | | | |
| | behalf of other group companies which | | | | | |
| | are not in scope of B and C | 21.155.250 | - | 7.500.000 | - | - |
| | iii. Total amount of CPM's given on behalf | | | | | |
| | of third parties which are not in scope of C | None | None | None | None | None |
| Tot | al | 925.600.482 | 112.893.341 | 77.224.858 | 11.008.137.664 | 3.016.496 |

The ratio of other CPM's provided by the Group to its equity is 16,6% as of 31 December 2014.

(*) Some of the financing needs of the Group are provided by the main partner Türkiye Şişe ve Cam Fabrikaları A.Ş. and within the same conditions it is also being used by the related companies. In this context, "Given on behalf of the majority shareholder" section on the table D-i category above, 100 million USD of CPM which was issued abroad by Şişecam on 9 May 2013 with the history of 7-year term and has a total of 500 million USD bonds in nominal values derived from the funds; was provided by the Group, much of the funding amount for the principal, interest and other payments Group by solely consists of the issued guarantees. The Group does not have any CPMs provided to third parties at 31 December 2015.

23. COMMITMENTS

As per the agreements signed between the Group and Shell Enerji A.Ş., Boru Hatları ve Petrol Taşıma A.Ş. ("BOTAŞ") and Eskişehir Organize Sanayii Bölge Müdürlüğü, there is natural gas purchasing commitment 168.130.000 sm3 between the dates 1 January 2006 - 31 December 2016 (31 December 2014: 174.974.146 sm3).

24. EMPLOYEE BENEFITS

| Short-term liabilities for employee benefits | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Payables to personnel | 2.167.124 | 3.047.382 |
| Short-term provisions for employee benefits | 31 December 2015 | 31 December 2014 |
| Unused vacation provision | 2.427.064 | 3.024.814 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

24. EMPLOYEE BENEFITS (Continued)

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 3.828,37 for each period of service as of 31 December 2015 (31 December 2014: TRY 3.438,22). TRY 4.092,53 which is effective from 1 January 2016, is taken into consideration in the calculation of provision for employment termination benefits (1 January 2015: TRY 3.541,37).

Liability of employment termination benefits is not subject to any funding as there is no 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 under other comprehensive income.

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 31 December 2015 and 31 December 2014 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 5,00% (31 December 2014: 5,00%) and a discount rate of 10,13% (31 December 2014: 9,49%), the real discount rate is approximately 4,89% (31 December 2014: 4,28%). The anticipated rate of forfeitures that occurred on voluntary turnovers is considered. The probability of the workers retirement rate as of the date of 31 December 2015 is 99,27% (31 December 2014: 98,91%).

The movement of the employment termination benefits is as follows:

| | 2015 | 2014 |
|-------------------------------|--------------|-------------|
| 1 January | 40.792.101 | 43.139.690 |
| Service costs | 12.197.842 | 5.148.365 |
| Interest costs | 1.629.739 | 1.256.281 |
| Payments made during the year | (12.235.314) | (4.762.575) |
| Remeasurement differences | (2.714.094) | (3.989.660) |
| 31 December | 39.670.274 | 40.792.101 |

. . . .

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

25. IMPAIRMENT OF ASSETS

| | 31 December 2015 | 31 December 2014 |
|---|------------------|-------------------------|
| Provision for trade receivables | 3.182.756 | 4.161.108 |
| Provision for other receivables | - | 2.555.216 |
| Provision for impairment on inventories | 1.773.492 | 1.197.337 |
| | 4.956.248 | 7.913.661 |

26. OTHER ASSETS AND LIABILITIES

| Other non-current assets | 31 December 2015 | 31 December 2014 |
|------------------------------------|------------------|------------------|
| Deferred Value Added Taxes ("VAT") | 5.572.939 | 6.253.920 |
| Deductible VAT | 3.272.908 | 5.184.549 |
| Deductible VAT on export sales | 2.522.347 | 4.982.425 |
| Other | 2.240.038 | 11.099 |
| | 13.608.232 | 16.431.993 |
| Other current assets | 31 December 2015 | 31 December 2014 |
| Deductible VAT | 25.472.021 | 22.203.181 |
| Other | 6 | 6 |
| | 25.472.027 | 22.203.187 |
| Other current liabilities | 31 December 2015 | 31 December 2014 |
| Taxes and funds payables | 4.225.979 | 6.077.069 |
| Social security premiums payable | 2.650.957 | 2.883.291 |
| VAT and other payables | 179.971 | 187.952 |
| Other | - | 2.182 |
| | 7.056.907 | 9.150.494 |

27. 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 "Retained Earnings".

a) Capital/Treasury Shares

The approved and paid-in share capital of the Company consists of 44.400.000.000 shares issued on bearer with a nominal value of Kr 1 (One Kr) each (Kr represents 1/100 of TRY).

| | 31 December 2015 | 31 December 2014 |
|--|------------------------------|------------------------------|
| Registered capital ceiling Approved and paid-in capital | 1.000.000.000 444.000.000 | 1.000.000.000 444.000.000 |
| Approved and paid-in capital | | |

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

27. CAPITAL, RESERVES AND OTHER EQUITY ITEMS (Contiuned)

| | 31 December 2015 | | 31 December 2014 | |
|---|------------------|--------------|------------------|--------------|
| Shareholders | Amount TL | Share (%) | Amount TL | Share (%) |
| T. Şişe ve Cam Fabrikaları A.Ş. | 351.246.096 | 79,11 | 351.246.096 | 79,11 |
| Camiş Madencilik A.Ş. | 59.177 | 0,01 | 59.177 | 0,01 |
| Paşabahçe Cam San. ve Tic. A.Ş. | 34 | 0,00 | 34 | 0,00 |
| Other (*) | 92.694.693 | 20,88 | 92.694.693 | 20,88 |
| Nominal capital | 444.000.000 | 100,00 | 444.000.000 | 100,00 |
| Distinction from share capital adjustment | 1.431 | - | 1.431 | _ |
| Adjustment on share capital | 444.001.431 | 100,00 | 444.001.431 | 100,00 |

(*) Composed of publicly traded portion.

Ultimate shareholders of the Company, indirectly, are as follows:

| | 31 December 2015 | | 31 December 2014 | |
|---|------------------|--------------|------------------|--------|
| Shareholders | Amount TL | Share (%) | Amount TL | Share |
| Shareholder S | IL | (70) | IL | (%) |
| T. İş Bankası A.Ş. Mensupları Munzam Sosyal | | | | |
| Güvenlik ve Yardımlaşma Sandığı Vakfı | 121.671.042 | 27,40 | 121.088.019 | 27,27 |
| Atatürk Hisseleri (Cumhuriyet Halk Partisi) | 64.928.172 | 14,62 | 64.646.980 | 14,56 |
| Other (*) | 257.400.786 | 57,97 | 258.265.001 | 58,17 |
| Nominal capital | 444.000.000 | 100,00 | 444.000.000 | 100,00 |

(*) Composed of publicly traded portion of İşbankası shares.

a) 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 31 December 2014 (31 December 2014:TRY 35).

b) Other Comprehensive Income that will not be reclassified to profit or loss

| Provision for remeasurement difference on | 31 December 2015 | 31 December 2014 |
|---|------------------|------------------|
| employment termination benefit | 521.619 | (1.638.362) |
| | 521.619 | (1.638.362) |

The movement of revaluation funds was accounted for under in comprehensive income statement and changes in equity statement.

Provision for employement termination benefits remeasurement differences

The amendment in TAS-19 "Employee Benefits" does not permit the remeasurement differences considered in the calculation of provision for employee termination benefits to be accounted for under the comprehensive statement of income. The gains and losses arising from the changes in the actuarial assumption have been accounted for by "Revaluation Funds" under the equity. The funds for remeasurement differences in the employee termination benefits are not in a position to be reclassified under profit and loss.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

Provisions for employment termination benefits remeasurement differences movement is as follows:

| | 2015 | 2014 |
|---|-------------|-------------|
| 1 January | (1.638.362) | (4.713.172) |
| Change effect on non-controlling interest | (110.927) | (116.918) |
| Deferred tax effect | (553.051) | (797.932) |
| Charge for the year | 2.765.256 | 3.989.660 |
| Accounted under equity | 58.703 | |
| 31 December | 521.619 | (1.638.362) |

Other Comprehensive Income that may be reclassified to profit or loss

| | 31 December 2015 | 31 December 2014 |
|----------------------------------|------------------|------------------|
| Currency transition differences | 6.600.537 | (80.213.575) |
| Financial asset revaluation fund | 291.433.510 | 277.846.296 |
| Hedging reserves | (10.299.155) | 7.978.533 |
| | 287.734.892 | 205.611.254 |

Currency translation differences

It consists of the conversion of subsidiaries' functional currencies to the reporting currency which is recognized under equity.

Currency translation difference amounting to TRY (18.538.349) is allocated to non-controlling interest (31 December 2014: TRY 99.183.272).

<u>Hedging</u>

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 year is as follows:

| | 2015 | 2014 |
|---|--------------|-------------|
| 1 Janaury | 7.978.533 | (1.143.518) |
| Effect of deferred tax | 6.485.833 | (4.196.925) |
| Effect of non-controlling interest | (32.429.170) | 20.984.623 |
| Effective portion of cash flow hedge accounted under equity | 7.665.649 | (7.665.649) |
| 31 December | (10.299.155) | 7.978.533 |

Revaluation fund on financial assets

The revaluation fund on financial assets arises from the measurement of available-for-sale financial assets at their fair value. In case of derecognition of assets carried at fair value, the cumulative gains or losses related to the assets previously recognized in equity are included in the profit or loss for the year. 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 for the year.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

Movement of revaluation fund on financial assets for the year is as follows:

| | 2015 | 2014 |
|------------------------|-------------|-------------|
| 1 January | 277.846.296 | 133.077.478 |
| Change in fair value | 14.302.331 | 152.388.231 |
| Effect of deferred tax | (715.117) | (7.619.413) |
| 31 December | 291.433.510 | 277.846.296 |

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; however, holding companies are not subject to this application.Publicly held corporations make their dividend distributions within the framework set forth in the standards and notifications published by TMS/TFRS.

"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 TMS/TFRS principles and inflation adjustments not subject to profit distribution or capital increase as by the report date are related with previous year's profits/losses.

| Restricted reserves attributable to equity holders of the Parent | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Legal reserves | 73.660.574 | 61.115.852 |
| Statutory reserves | 18.556.333 | 18.556.333 |
| | 92.216.907 | 79.672.185 |

f) Retained Earnings

The Group's extraordinary reserves presented in the retained earnings that amount to TRY 355.248.579 (31 December 2014: TRY 605.714.232) is TRY 427.964.272 (31 December 2014: TRY 303.597.428).

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 communiqué II-14.1 that sufficient reserves exists in the unconsolidated statutory books.

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

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:

| | 31 December 2015 | 31 December 2014 |
|---------------------------|------------------|------------------|
| Net profit for the period | 224.636.772 | 250.894.439 |
| Legal reserves | (11.231.839) | (12.544.722) |
| Distributable profit (*) | 213.404.933 | 238.349.717 |
| Extraordinary reserves | 427.964.272 | 303.597.428 |
| | 641.369.205 | 541.947.145 |

(*) Pursuant to the Article 5/1-e of Corporate Tax Law, the reserve amount that will not be paid as dividend from current year's profit amounts to TRY 55.320.475.

g) Non-controlling interest

Shares attributable to third parties in including the approved and paid-in capital of the consolidated subsidiaries and joint ventures which are not fully owned, are separately accounted for as "Non-controlling Interests" in the consolidated financial statements by a reduction of related equity components. Shares attributable to third parties in the net profit or loss for the period of the consolidated subsidiaries and joint ventures, which are not fully owned are separately accounted for as non-controlling interests in the distribution of period profit / (loss) section of the consolidated statement of income

- Soda Sanayi A.Ş. shares with a nominal value of 16.443.500 TRY at the rate of %3,269) which are located in the company portfolio has been sold to the domestic and overseas investors in the stock market with a special order through the price of 4, 90 TRY. It has been decided that the earnings as a result of the sales will be evaluated within the scope of Corporate Tax Law's 5/1-e article. There has been a costs due of 634.514 TRY because of the sales transaction. From this date our company will not sell Soda Sanayii A.Ş. shares for 180 days.
- On April 2, 2015 Anadolu Cam Sanayii A.Ş, group companies which are mentioned below, have a share rate below than 1% was purchased cash.
 - Cam Elyaf Sanayii A.Ş., TRY 29.259,00 in its portfolio, Paşabahçe Cam Sanayii ve Tic. A.Ş. 29.259,00 TRY in its portfolio and Camiş Madencilik A.Ş.TRY 29.259,00 on its portfolio which is in the total of TRY 87.777,00 nominal value has purchased the Anadolu Cam Yenişehir A.Ş. shares with an amount of 391.485 TL in cash.
 - Anadolu Cam Yenişehir Sanayi A.Ş, TRY 22.727,50 in its portfolio, Şişecam Dış Ticaret A.Ş. TRY 22.727,50 in its portfolio and Şişecam Sigorta Aracılık Hizmetleri A.Ş. TRY 22.727,50 on its portfolio which is in the total of 68.182,50TRY nominal value has purchased the Anadolu Cam Eskişehir A.Ş. shares with an amount of TRY 68.811 in cash.
 - Anadolu Cam Yenişehir Sanayi A.Ş, TRY 500,00 in its portfolio, Camiş Madencilik A.Ş. TRY 500,50 in its portfolio and TRY 1.000,00 on the portfolio of the compnay which is in the total of TRY 68.182,50 nominal value has purchased the Omco İstanbul Kalıp Sanayii A.Ş. shares with an amount of TRY 16,100 in cash.

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

g) Non-controlling interest (Continued)

The scope of the restructuring efforts of companies operating in Russia;

- OOO Ruscam by 0.28% of our subsidiary operating in Russia and 4.076 million rubles nominal value of the minority shareholder was purchased from the El&El Limited Company on July 9, 2015 by Anadolu Cam Investment B.V. with provision of 4.076.000 rubles (TRY 190.920 as of July 9, 2015).
- OOO Ruscam Pokrovsky which is operating in Russia our subsidiary and minority interest rate of 0.0015% on the nominal value of 9,817 were purchased by many people residents in Russia from the 89.401 Euros (TRY 270.143).
- It has been decided that, Anadolu Cam Investment BV's %24,075 and Balsand BV's %49 of Sudel Invest S.a.r.l. shares will be purchased by AC Glass Holding B.V. and in accordance with this decision on 10 July, 2015 share transfer transaction was actualized.

In accordance with the share transfer agreement, Anadolu Cam Investment BV had a rate of 24.075% and 8.705.280 million euros in nominal value and Balsand B.V. owned 49% and a nominal value of 62,372,315 euros Sudel Invest S.A.R.L. share, AC Glass Holding our subsidiaries operating in the Netherlands B.V. Starting by December 2015, with a payment plan of 4 years and a total of 66 million euro fee (195.102.600 TRY As of July 10, 2015) was purchased. On December 1, 2015 40 million Euros has been paid in part, the remaining balance will be paid through a payment plan spread over 3 years.

| | 31 December 2015 | 31 December 2014 |
|--|-------------------------|------------------|
| Equity attributable to owner's of the parent | 34.640.957 | - |
| Non-controlling interest | 178.207.065 | - |
| Paid Amount | 212.848.022 | - |

28. REVENUE AND COST OF SALES

| Sales | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|-------------------------------|---------------------------------|---------------------------------|
| Revenue | 1.672.386.204 | 1.681.245.747 |
| Other income | 1.370.183 | 4.241.407 |
| Sales discount (-) | (66.829.618) | (62.650.971) |
| Sales returns | (4.711.584) | (2.825.087) |
| Other sales discounts (-) | (50.257.297) | (64.985.463) |
| | 1.551.957.888 | 1.555.025.633 |
| Cost of sales | | |
| Direct materials | (391.357.045) | (404.332.599) |
| Direct labor | (91.778.741) | (94.162.434) |
| Manufacturing overheads | (546.138.040) | (502.251.280) |
| Depreciation and amortization | (203.030.227) | (209.800.496) |
| Change in work-in-progress | (662.328) | 1.953.667 |
| Change in finished goods | 21.180.709 | 7.563.165 |
| Cost of goods sold | (1.211.785.672) | (1.201.029.977) |
| Cost of trade goods sold | (9.718.961) | (81.338.208) |
| Cost of services given | (1.910.739) | (2.376.386) |
| Other costs | (834.278) | (865.508) |
| | (1.224.249.650) | (1.285.610.079 |

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

29. GENERAL ADMINISTRATIVE EXPENSES, MARKETING EXPENSES, RESEARCH AND DEVELOPMENT EXPENSES

| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|-----------------------------------|---------------------------------|---------------------------------|
| General administrative expenses | (155.976.905) | (141.475.116) |
| Marketing expenses | (89.146.596) | (95.338.917) |
| Research and development expenses | (10.428.772) | (7.738.882) |
| | (255.552.273) | (244.552.915) |

30. OPERATING EXPENSES BY NATURE

| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|-------------------------------|---------------------------------|---------------------------------|
| Salaries and wages | (76.288.753) | (63.782.960) |
| Outsourced services | (95.705.093) | (88.697.910) |
| Tax expenses | (13.672.856) | (17.756.901) |
| Depreciation and amortization | (11.519.080) | (12.979.798) |
| Indirect material costs | (2.234.287) | (2.479.715) |
| Miscellaneous expenses | (56.132.204) | (58.855.631) |
| | (255.552.273) | (244.552.915) |

31. OTHER OPERATING INCOME AND EXPENSES

Other operating income

| | 1 January - | 1 January - |
|--|------------------|------------------|
| | 31 December 2015 | 31 December 2014 |
| Financial income from other operating activities | 34.412.658 | 21.153.317 |
| Gain on sales of raw materials | 5.710.509 | 5.038.797 |
| Service income | 184.204 | 2.915.911 |
| Rent income | 6.486.826 | 6.067.560 |
| Compensation income | 2.688.776 | 1.666.680 |
| Reversal of provisions | 4.935.242 | 3.580.018 |
| Failure payments | 303.005 | 233.056 |
| Income from sales of scrap items | 3.482.997 | 3.559.800 |
| Gain on foreign exchange differences on derivative instruments | 1.930.030 | - |
| Other operating income | 6.978.274 | 4.381.910 |
| | 67.112.521 | 48.597.049 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

31. OTHER OPERATING INCOME AND EXPENSES (Continued)

| Other operating expenses | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|--|---------------------------------|---------------------------------|
| Financial expenses from other operating activities | (26.220.056) | (31.917.318) |
| Loss on sales of raw materials | (4.404.022) | (2.607.623) |
| Losses on deposits and guarantees | (3.982.214) | - |
| Prior period losses | (2.530.503) | (264.995) |
| Provision expenses | (1.718.135) | (1.021.391) |
| Penalties | (1.071.673) | (1.897.234) |
| Commission expenses | (551.961) | (84.583) |
| Loss on sales of assets held for sale | - | (6.714.163) |
| Other | (6.848.893) | (4.500.069) |
| | (47.327.457) | (49.007.376) |

32. INCOME AND EXPENSES FROM INVESTING ACTIVITIES

Income from investing activities

| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|---|---------------------------------|---------------------------------|
| Gain on sale of assets held for sale | 72.933.579 | 119.490.218 |
| Dividend income | 7.526.877 | 9.353.085 |
| Gain on sales of tangible assets | 8.521.066 | 6.169.517 |
| | | 135.012.820 |
| | 88.981.522 | 155.012.820 |
| Expenses from investing activities | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
| Expenses from investing activities Loss on sales of tangible assets | 1 January - | 1 January - |
| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |

(*) Impairment on land and buildings has been calculated based on the expert valuation reports.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

33. FINANCIAL INCOME AND EXPENSES

| Financial Income | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|--|---------------------------------|---------------------------------|
| Interest Income | 28.596.694 | 21.770.598 |
| - Time deposits | 23.193.440 | 17.374.452 |
| - Interest income from related parties | 5.186.851 | 4.053.719 |
| - Derivative instruments | 216.403 | 264.745 |
| - Other | - | 77.682 |
| Gain on foreign exchange differences | 384.153.872 | 173.495.705 |
| - Derivative instruments | 79.531.580 | 94.803.853 |
| - Cash and cash equilavents | 127.100.914 | 40.332.154 |
| - Bank borrowings | 160.542.955 | 30.093.092 |
| - Other receivables and payables | 16.978.423 | 8.266.606 |
| | 412.750.566 | 195.266.303 |

| Financial Expense | 1 January - | 1 January - |
|---|------------------|-------------------------|
| | 31 December 2015 | 31 December 2014 |
| Interest expenses | (119.155.091) | (120.461.978) |
| - Bank borrowings | (101.660.605) | (105.920.502) |
| - Bond issued | (12.401.902) | (8.884.835) |
| - Interest expense from related parties | (5.088.380) | (5.607.141) |
| - Financial leasing | (4.204) | (49.500) |
| Loss on foreign exchange differences | (464.527.729) | (226.540.405) |
| - Bank borrowings | (309.705.522) | (167.191.526) |
| - Other receivables and payables | (22.379.146) | (35.783.134) |
| - Bonds issued | (58.870.000) | (18.460.000) |
| - Cash and cash equilavents | (37.972.061) | (5.105.745) |
| - Derivative instruments | (35.601.000) | - |
| | (583.682.820) | (347.002.383) |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

33. FINANCIAL INCOME AND EXPENSES (Continued)

| Financial Income/Expenses (Net) | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|---|---------------------------------|---------------------------------|
| Interest income/(expense) | (90.558.397) | (98.691.380) |
| - Bank deposits and borrowings | (78.467.165) | (88.546.050) |
| - Interest income/(expenses) from related parties | 98.471 | (1.553.422) |
| - Bonds issued | (12.401.902) | (8.884.835) |
| - Derivative instruments | 216.403 | 264.745 |
| - Financial leases | (4.204) | (49.500) |
| - Other | - | 77.682 |
| Gain/(loss) on foreign exchange differences | (80.373.857) | (53.044.700) |
| - Cash and cash equivalents | 89.128.853 | 35.226.409 |
| - Bank borrowings | (149.162.567) | (137.098.434) |
| - Other receivables and payables | (5.400.723) | (27.516.528) |
| - Bond issued | (58.870.000) | (18.460.000) |
| - Derivative instruments | 43.930.580 | 94.803.853 |
| - Other | - | - |
| | (170.932.254) | (151.736.080) |

34. ASSETS HELD FOR SALE

None. (2014: None.).

35. 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 not offset.

| | 31 December 2015 | 31 December 2014 |
|------------------------------|------------------|------------------|
| Deferred tax assets | 144.410.005 | 124.735.917 |
| Deferred tax liabilities (-) | (38.165.703) | (18.386.024) |
| Deferred tax assets (net) | 106.244.302 | 106.349.893 |

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

| Temporary Differences | 31 December 2015 | 31 December 2014 |
|--|-------------------------|------------------|
| Useful life and valuation differences on | | |
| tangible and intangible assets | 418.364.770 | 140.124.794 |
| Corporate tax allowances | (422.808.997) | (334.526.946) |
| Carry forward tax losses | (637.541.832) | (452.589.925) |
| Financial assets available for sale | 320.848.465 | 306.546.136 |
| Employment termination benefits | (39.670.274) | (40.792.101) |
| Impairment on inventory | (1.358.124) | (887.982) |
| Derivative instruments | 87.828.542 | 84.341.541 |
| Other | (9.298.667) | (8.088.697) |
| | | |

(283.636.117) (305.873.180)

| | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Useful life and valuation differences on | | |
| tangible and intangible assets | (80.691.382) | (27.523.011) |
| Corporate tax allowances | 84.561.799 | 66.905.389 |
| Carry forward tax losses | 125.990.708 | 89.238.095 |
| Financial assets available for sale | 16.042.423 | (15.327.307) |
| Employment termination benefits | 7.934.055 | 8.158.420 |
| Impairment on inventory | 271.855 | 182.088 |
| Derivative instruments | (17.565.708) | (16.868.308) |
| Other | 1.785.398 | 1.584.527 |
| | 106.244.302 | 106.349.893 |

The expiry dates of carry forward tax losses that are utilized are as follows:

| | 31 December 2015 | 31 December 2014 |
|-----------------|-------------------------|------------------|
| Within 1 years | 48.630 | - |
| Within 2 years | 3.883.955 | 8.458.095 |
| Within 3 years | 58.527.762 | 16.847.835 |
| Within 4 years | 47.469.884 | 76.162.158 |
| Within 5 years | 33.062.460 | 72.669.023 |
| Within 6 years | 18.728.943 | 12.727.724 |
| Within 7 years | 63.717.918 | 19.026.829 |
| Within 8 years | 52.772.892 | 64.731.356 |
| Within 9 years | 126.345.129 | 54.170.808 |
| Within 10 years | 161.128.334 | 127.796.097 |
| No expiry date | 71.855.925 | |
| | 637.541.832 | 452.589.925 |

Carry forward tax losses can be utilized against corporate income taxes for a period of 5 years in Turkey whereas in Russia these losses can be utilized for a period of 10 years. 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 115.622.863 (2014: TRY 113.344.382).

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

Movements of deferred tax assets and liabilities are as follows:

| | 2015 | 2014 |
|--|--------------|--------------|
| 1 January | 106.349.893 | 127.347.403 |
| Charged to the statement of profit or loss | 55.147.476 | 26.140.559 |
| Charged to the other comprehensive income | (47.804.334) | (12.614.268) |
| Currency translation differences | (7.448.733) | (34.523.801) |
| 31 December | 106.244.302 | 106.349.893 |

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 20% (2014: 20%).

The principal tax rates (%) of the tax authorities in each country used to calculate deferred taxes as of 31 December 2015 is as follows:

| Country | Tax rate (%) |
|---------|--------------|
| Georgia | 15,0 |
| Russia | 20,0 |
| Ukraine | 18,0 |

In Turkey, advance tax returns are filed on a quarterly basis. 20% of temporary tax rate is applied during the taxation of corporate income (2014: 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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

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.

Investment Allowances

Investment allowances are not applicable after 1 January 2006. If companies' taxable incomes are not sufficient, the amount of unused investment allowance as of 31 December 2005 and the incentive allowances incurred from 1 January 2006 onwards, can be transferred to the following years in order to be deducted from the taxable revenues of the following years.

Law No.6009 published on 1 August 2010 allows for unused investment allowances to be used in future periods without limitation. A 20% corporate tax is calculated on earnings after deducting investment incentives. The arrangements made with the Law No.6009 came into force in 1 August 2010 to be applied on income for the year 2010.

Corporate Tax Allowance Practice

Corporate tax allowances can be taken for regional implementation of investments and large scale investments in accordance with Decision No: 2009/15199 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.

The current year tax asset is TRY 11.212.063 (31 December 2014 is TRY 7.148.829). The prepaid taxes are higher than tax liabilities for some joint ventures and these prepaid taxes are classified in current year tax.

| | 31 December 2015 | 31 December 2014 |
|-----------------------------|------------------|------------------|
| Current tax provision | 30.694.162 | 24.167.473 |
| Prepaid taxes and funds (-) | (41.906.225) | (24.969.274) |
| Prepaid income tax asset | (11.212.063) | (801.801) |

Earnings per share

Earnings per share per total comprehensive income

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

| Corporate tax provision Currency translation differences(30.694.162) (6.132)(24.167.473) (17.627) Deferred tax incomeTax provision in the statement of profit or loss24.447.1821.955.459Tax provision in the statement of profit or loss24.447.1821.955.459Reconciliation of provision for tax1 January - 31December 201531 December 2014Profit before taxation and non-controlling interest Effective tax rate6.871.726 20%12.155.980 %20Calculated Tax(1.374.345)(2.431.196)Tax Reconciliation1 January - 31 December 201531 December 2014Dividends and other non-taxable income Disallowable expenses(27.525.724 20.68840.723.855 4.639.542Cairon the foreign companies using different effective tax rate(1.758.342) (1.888.319)(1.888.319) (2.435.137)Carrency forward tax losses that are not subject to deffered tax calculation (17.695.443)(4.659.042) (12.888.21)(1.888.319) (2.886.326)Outrer y forward tax losses that are not subject to deffered tax calculation (17.695.441)(1.1845.303) (2.886.326)(12.888.21) (2.888.21)Gair on investments Division in the statement of profit or loss24.447.1821.955.45936. EARNINGS PER SHARE1 January - 31 December 201531 December 2015Average number of shares1 January - 31 December 20151 January - 31 December 2015 | | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|---|---|---|---|
| Currency translation differences(6.132)(17.627)Deferred tax income55.147.47626.140.559Tax provision in the statement of profit or loss24.447.1821.955.459Reconciliation of provision for tax1 January - 31December 201531 December 2014Profit before taxation and non-controlling interest6.871.726 20%12.155.980Effective tax rate20% 8620%20Calculated Tax(1.374.345)(2.431.196)Tax Reconciliation1 January - 31 December 201531 December 2014Dividends and other non-taxable income Tax allowances27.525.724 20.630.6884.639.542Dividends and other non-taxable income | Corporate tax provision | (30.694.162) | (24.167.473) |
| Tax provision in the statement of profit or loss24.447.1821.955.459I January - 31December 201531 December 2014Profit before taxation and non-controlling interest6.871.726 20%12.155.980 9%20Calculated Tax(1.374.345)(2.431.196)Tax Reconciliation1 January - 31 December 201531 December 2014Dividends and other non-taxable income 20.630.68827.525.724 40.723.85540.723.855 31 December 2015Tax Reconciliation1 January - 31 December 201531 December 2014Dividends and other non-taxable income 20.630.6884.639.542 4.639.542Dividends and other non-taxable income 20.630.6884.639.542 4.639.542Dividends and other non-taxable income 20.630.6884.639.542 4.639.542Dividends and other non-taxable income 20.630.6884.639.542 4.639.542Dividends and other non-taxable income 20.630.6884.639.542 4.639.542Dividends and other non-taxable income 20.630.6884.639.542 4.639.642Dividends and other non-taxable income 20.630.6884.639.542 4.639.542Dividends and other non-taxable income 20.630.6884.639.542 4.639.642Dividends and other non-taxable income 20.630.6884.639.542 4.639.642Carly forward tax losses that are not subject to deffered tax calculation (17.695.484)(1.883.199) (1.1845.303)Carly forward tax losses that are | | | |
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| Reconciliation of provision for tax31December 201531 December 2014Profit before taxation and non-controlling interest6.871.72612.155.980Effective tax rate20%%20Calculated Tax(1.374.345)(2.431.196)Tax Reconciliation1 January - 31 December 201531 December 2014Dividends and other non-taxable income27.525.72440.723.855Tax allowances20.630.6884.639.542Dissallowable expenses(5.473.698)(9.851.137)The effect of the foreign companies using different effective tax rate(1.758.342)(1.888.319)Carry forward tax losses that are not subject to deffered tax calculation(17.695.484)(44.539.042)Gain on investments accounted for under equity method(5.086.326)(12.988.921)Derivative instruments(4.075.061)(11.845.303)Other7.456.9467.265.247Currency translation differences4.297.08032.870.733Tax provision in the statement of profit or loss24.447.1821.955.45936. EARNINGS PER SHARE1 January - 31 December 201531 December 2014Average number of shares1 January - 31 December 201531 December 2014 | Tax provision in the statement of profit or loss | 24.447.182 | 1.955.459 |
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| Tax allowances 20.630.688 4.639.542 Dissallowable expenses (5.473.698) (9.851.137) The effect of the foreign companies using different effective tax rate (1.758.342) (1.888.319) Carry forward tax losses that are not subject to deffered tax calculation (17.695.484) (44.539.042) Gain on investments accounted for under equity method (5.086.326) (12.988.921) Derivative instruments (4.075.061) (11.845.303) Other 7.456.946 7.265.247 Currency translation differences 4.297.080 32.870.733 Tax provision in the statement of profit or loss 24.447.182 1.955.459 36. EARNINGS PER SHARE 1 January - 1 January - 31 December 2015 31 December 2014 | Tax Reconciliation | | |
| Dissallowable expenses (5.473.698) (9.851.137) The effect of the foreign companies using different effective tax rate (1.758.342) (1.888.319) Carry forward tax losses that are not subject to deffered tax calculation (17.695.484) (44.539.042) Gain on investments accounted for under equity method (5.086.326) (12.988.921) Derivative instruments (4.075.061) (11.845.303) Other 7.456.946 7.265.247 Currency translation differences 4.297.080 32.870.733 Tax provision in the statement of profit or loss 24.447.182 1.955.459 36. EARNINGS PER SHARE 1 January - 1 January - 31 December 2015 31 December 2014 | Dividends and other non-taxable income | 27.525.724 | 40.723.855 |
| The effect of the foreign companies using different effective tax rate(1.758.342)(1.888.319)Carry forward tax losses that are not subject to deffered tax calculation(17.695.484)(44.539.042)Gain on investments accounted for under equity method(5.086.326)(12.988.921)Derivative instruments(4.075.061)(11.845.303)Other7.456.9467.265.247Currency translation differences4.297.08032.870.733Tax provision in the statement of profit or loss24.447.1821.955.45936.EARNINGS PER SHARE1 January - 31 December 20151 January - 31 December 2014 | Tax allowances | 20.630.688 | 4.639.542 |
| Carry forward tax losses that are not subject to deffered tax calculation(17.695.484)(44.539.042)Gain on investments accounted for under equity method(5.086.326)(12.988.921)Derivative instruments(4.075.061)(11.845.303)Other7.456.9467.265.247Currency translation differences4.297.08032.870.733Tax provision in the statement of profit or loss24.447.1821.955.45936.EARNINGS PER SHARE1 January - 31 December 201531 December 2014 | | | (9.851.137) |
| Gain on investments accounted for under equity method(5.086.326)(12.988.921)Derivative instruments(4.075.061)(11.845.303)Other7.456.9467.265.247Currency translation differences4.297.08032.870.733Tax provision in the statement of profit or loss24.447.1821.955.45936. EARNINGS PER SHARE1 January - 31 December 201531 December 201531 December 2015Average number of shares | | | |
| Derivative instruments (4.075.061) (11.845.303) Other 7.456.946 7.265.247 Currency translation differences 4.297.080 32.870.733 Tax provision in the statement of profit or loss 24.447.182 1.955.459 36. EARNINGS PER SHARE 1 January - 1 January - 31 December 2015 31 December 2014 Average number of shares 1 January - 31 December 2015 31 December 2014 | | | . , , , , , , , , , , , , , , , , , , , |
| Other7.456.9467.265.247Currency translation differences4.297.08032.870.733Tax provision in the statement of profit or loss24.447.1821.955.45936. EARNINGS PER SHARE1 January - 31 December 20151 January - 31 December 2014Average number of shares | Gain on investments accounted for under equity method | . , , , , , , , , , , , , , , , , , , , | . , , , , , , , , , , , , , , , , , , , |
| Currency translation differences4.297.08032.870.733Tax provision in the statement of profit or loss24.447.1821.955.45936. EARNINGS PER SHARE1 January - 31 December 20151 January - 31 December 2014Average number of shares | Derivative instruments | (4.075.061) | |
| Tax provision in the statement of profit or loss 24.447.182 1.955.459 36. EARNINGS PER SHARE 1 January - 1 January - 31 December 2015 1 January - 31 December 2015 Average number of shares 31 December 2015 31 December 2014 | | 7.456.946 | |
| 36. EARNINGS PER SHARE 1 January - 1 January - 31 December 2015 31 December 2014 Average number of shares | Currency translation differences | 4.297.080 | 32.870.733 |
| 1 January - 31 December 20151 January - 31 December 2014Average number of shares | Tax provision in the statement of profit or loss | 24.447.182 | 1.955.459 |
| 31 December 2015 31 December 2014 Average number of shares 31 December 2014 | 36. EARNINGS PER SHARE | | |
| | | | |
| existing during the year 44.400.000.000 44.400.000.000 Net profit for the year | existing during the year | 44.400.000.000 | 44.400.000.000 |
| attributable to equity holders of the parent51.601.512101.778.957 | | 51.601.512 | 101.778.957 |

| Total comprehensive income | | |
|--|-------------|-------------|
| attributable to equity holders of the parent | 467.350.293 | 220.634.164 |
| | | |

0,1162

1,0526

0,2292

0,4969

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

37. 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. The details of transactions between the Group and other related parties are disclosed below.

| Deposits | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| T. İş Bankası A.Ş. | | |
| - Time deposits | 202.156.939 | 522.591.862 |
| - Demand deposits | 13.401.222 | 6.754.443 |
| | | |
| | 215.558.161 | 529.346.305 |
| İşbank AG | | |
| - Time deposits | 429.232.006 | - |
| - Demand deposits | 58.787 | 1.590.620 |
| | | |
| | 429.290.793 | 1.590.620 |
| Borrowings | 31 December 2015 | 31 December 2014 |
| Dorrowings | | |
| T. İş Bankası A.Ş. | 35.452.690 | 74.898.482 |
| | 35.452.690 | 74.898.482 |
| Financial liabilities | 31 December 2015 | 31 December 2014 |
| Bonds issued through Şişecam Holding (*) | 290.587.149 | 231.147.033 |

^(*) T. Şişe ve Cam Fabrikaları A.Ş. issued fixed interest bond whose nominal value is USD 500 million as of 9 May 2013 and maturity date is May 2020 with 7 year term. Interest rate of these bonds is determined as 4,25%. The capital payment of bond will be made at maturity date. USD 100 million provided from this bond issue was transferred to Group with the same condition and Group is guarantor for the portion transferred to Group regarding to principle, interest and similar payments.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

37. RELATED PARTY DISCLOSURES (Continued)

| Trade receivables | 31 December 2015 | 31 December 2014 |
|--|------------------|------------------|
| Soda Sanayii A.Ş. | 2.855.565 | - |
| Şişecam Enerji A.Ş. | 2.803.031 | - |
| Camiş Limited | 2.469.011 | 2.191.698 |
| Camiş Madencilik A.Ş. | 915.565 | - |
| Şişecam Dış Ticaret A.Ş. | 786.284 | 2.063 |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 732.500 | 34.439 |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 370.214 | 335.204 |
| OOO Balkum | 219.566 | 175.111 |
| Sudel Invenst S:A.R.L. | 23.365 | 5.041 |
| OOO Posuda | 22.612 | - |
| Şişecam Sigorta Aracılık Hizmetleri A.Ş. | 15.500 | - |
| Şişecam Chem Investment B.V. | 12.120 | - |
| TRSG Autoglass Holding B.V. | 12.120 | - |
| Trakya İnvestment B.V. | 12.120 | - |
| Paşabahçe Investment B.V. | 12.120 | - |
| SC Glass Trading B.V. | 12.120 | - |
| TRSG Glass Holding B.V. | 12.120 | - |
| Trakya Cam Sanayii A.Ş. | 11.357 | 26 |
| Trakya Yenişehir Cam Sanayii A.Ş. | 5.595 | 66 |
| Madencilik Sanayii ve Tic. A.Ş. | 2.153 | 1.412 |
| Trakya Glass Rus ZAO | - | 14.413 |
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | - | 77.442 |
| | 11.305.038 | 2.836.915 |
| Other receivables | 31 December 2015 | 31 December 2014 |
| Camiş Madencilik A.Ş. | 900.074 | - |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 18.215 | 349.708 |
| Camiş Elektrik Üretim A.Ş. | 5.713 | - |
| Paşabahçe Mağazaları A.Ş. | - | 91.384 |
| Soda Sanayii A.Ş. | - | 122.588 |
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | - | 121.456.892 |

| 924.002 | 122.020.572 |
|---------|-------------|
| | |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

37. RELATED PARTY DISCLOSURES (Continued)

| Trade payables | 31 December 2015 | 31 December 2014 |
|--|-------------------------|------------------|
| Şişecam Enerji A.Ş. | 10.694.068 | - |
| Camiş Limited | 10.030.778 | 8.900.704 |
| Soda Sanayii A.Ş. | 8.756.160 | 6.740.651 |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 4.660.650 | 4.205.858 |
| Şişecam Dış Ticaret A.Ş. | 2.956.749 | 7.804.084 |
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | 2.303.262 | 3.055.428 |
| Şişecam Bulgaria EOOD | 965.800 | - |
| Camiş Ambalaj Sanayii A.Ş. | 913.320 | 2.037.474 |
| Camiş Madencilik A.Ş. | 477.945 | - |
| OOO Balkum | 326.334 | 669.729 |
| Camiş Egypt Mining Ltd. Co. | 316.347 | - |
| OOO Posuda | 78.203 | 17.107 |
| Şişecam Sigorta Aracılık Hizmetleri A.Ş. | 44.395 | 133.098 |
| Paşabahçe Mağazaları A.Ş. | 3.454 | - |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | - | 5.024 |

| | 42.527.465 | 33.569.157 |
|--|------------------|------------------|
| Other payables | 31 December 2015 | 31 December 2014 |
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | 140.048.969 | 18.044.216 |
| Soda Sanayii A.Ş. | 714.322 | - |
| Şişecam Dış Ticaret A.Ş. | 688.238 | 413.298 |
| Camiş Ambalaj Sanayii A.Ş. | 529.002 | 453.608 |
| Çayırova Cam Sanayii A.Ş. | 324.882 | 721.293 |
| Trakya Cam Sanayii A.Ş. | 315.763 | 328.432 |
| Cam Elyaf Sanayii A.Ş. | 201.645 | 44.013 |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 132.414 | - |
| Şişecam Sigorta Aracılık Hizmetleri A.Ş. | 80.827 | 187.257 |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 44.080 | 125.947 |
| Trakya Yenişehir Cam Sanayii A.Ş. | 9.459 | 18.059 |
| Camiş Madencilik A.Ş. | - | 3.748.077 |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | - | 132.418 |
| Denizli Cam Sanayii ve Tic. A.Ş. | - | 7.372 |
| Paşabahçe Mağazaları A.Ş. | - | 5.996 |
| Other | 1.469.364 | 1.490.258 |
| | 144.558.965 | 25.720.244 |
| Sales | 31 December 2015 | 31 December 2014 |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 1.490.751 | - |
| Paşabahçe Mağazaları A.Ş. | 48.923 | 25.167 |
| Trakya Čam Sanayii A.Ş. | 9.022 | - |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 1.201.454 | 1.981.155 |
| Omco International N.V. | - | 1.111.421 |
| | 2.750.150 | 3.117.743 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

37. RELATED PARTY DISCLOSURES (Continued)

| Purchases | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|--|---------------------------------|---------------------------------|
| Şişecam Enerji A.Ş. | 84.698.183 | - |
| Soda Sanayii A.Ş. | 70.494.217 | 86.924.155 |
| Camiş Madencilik A.Ş. | 44.441.801 | 40.148.822 |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 23.160.664 | 24.841.590 |
| Camiş Ambalaj Sanayii A.Ş. | 11.547.435 | 8.851.417 |
| Camiş Egypt Mining Ltd. Co. | 6.905.058 | 1.280.196 |
| Şişecam Bulgaria EOOD | 5.100.542 | 5.054.188 |
| OOO Balkum | 4.193.518 | 5.963.380 |
| Trakya Cam Sanayii A.Ş. | 1.299.909 | 264.533 |
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | 635.609 | 324.757 |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 573.331 | 834.653 |
| Trakya Yenişehir Cam Sanayii A.Ş. | 105.260 | 97.155 |
| OOO Posuda | 81.668 | - |
| Denizli Cam Sanayii ve Tic. A.Ş. | 27.659 | 110.616 |
| Cam Elyaf Sanayii A.Ş. | 20.492 | 11.095 |
| Şişecam Dış Ticaret A.Ş. | 2.985 | 247 |
| Paşabahçe Mağazaları A.Ş. | - | 716 |

| | 253.288.331 | 174.707.520 | | |
|--------------------------------------|---------------------------------|---------------------------------|--|--|
| Interest income | 1 January - 31 December 2015 | 1 January - 31 December 2014 | | |
| T. İş Bankası A.Ş. | 17.105.318 | 14.803.453 | | |
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | 4.935.233 | 3.851.510 | | |
| Camiş Madencilik A.Ş. | 71.299 | 20.386 | | |
| Soda Sanayii A.Ş. | 43.519 | 67.475 | | |
| Camiş Elektrik Üretim A.Ş. | 43.276 | 28.665 | | |
| Camiş Ambalaj Sanayii A.Ş. | 40.662 | 5.996 | | |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 36.115 | 33.677 | | |
| Trakya Cam Sanayii A.Ş. | 7.713 | 7.320 | | |
| Paşabahçe Mağazaları A.Ş. | 5.832 | 32.955 | | |
| Şişecam Enerji A.Ş. | 2.689 | - | | |
| Şişecam Dış Ticaret A.Ş. | 513 | - | | |
| Çayırova Cam Sanayii A.Ş. | - | 2.973 | | |
| Trakya Yenişehir Cam Sanayii A.Ş. | - | 2.759 | | |
| | 22.292.169 | 18.857.169 | | |

TRSG Glass Holding B.V.

Çayırova Cam Sanayii A.Ş.

Camiş Ambalaj Sanayii A.Ş.

Trakya Glass Rus ZAO

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

37. RELATED PARTY DISCLOSURES (Continued)

| Interest expenses | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|---|--|--|
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | 4.300.942 | 6.068.426 |
| T. İş Bankası A.Ş. | 4.251.339 | 4.406.501 |
| Camiş Madencilik A.Ş. | 245.120 | 624.030 |
| Soda Sanayii A.Ş. | 218.727 | 150.394 |
| Camiş Ambalaj Sanayii A.Ş. | 79.810 | 135.251 |
| Şişecam Enerji A.Ş. | 75.367 | - |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 42.634 | 51.760 |
| Çayırova Cam Sanayii A.Ş. | 36.107 | 61.234 |
| Şişecam Dış Ticaret A.Ş. | 35.384 | 90.964 |
| Trakya Cam Sanayii A.Ş. | 29.049 | 17.321 |
| Cam Elyaf Sanayii A.Ş. | 14.353 | 6.164 |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 9.602 | 16.803 |
| İş Finansal Kiralama A.Ş. | 4.206 | 49.500 |
| Trakya Yenişehir Cam Sanayii A.Ş. | 657 | 4.407 |
| Denizli Cam Sanayii ve Tic. A.Ş. | 344 | 1.988 |
| Trakya Polatlı Cam Sanayii A.Ş. | 229 | - |
| Paşabahçe Mağazaları A.Ş. | 56 | 848 |
| Camiş Elektrik Üretim A.Ş. | _ | 39.476 |
| | 0.242.026 | 11 525 0/5 |
| | 9.343.926 | 11.725.067 |
| Dividend income | 9.343.926 1 January - 31 December 2015 | 1 January - 31 December 2014 |
| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
| Soda Sanayii A.Ş. | 1 January - | 1 January - 31 December 2014 8.249.757 |
| | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
| Soda Sanayii A.Ş. | 1 January - 31 December 2015 | 1 January - 31 December 2014 8.249.757 |
| Soda Sanayii A.Ş. | 1 January - 31 December 2015 7.526.877 | 1 January - 31 December 2014 8.249.757 1.103.328 |
| Soda Sanayii A.Ş. Paşabahçe Cam Sanayii ve Tic. A.Ş. Other income | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 |
| Soda Sanayii A.Ş. <u>Paşabahçe Cam Sanayii ve Tic. A.Ş.</u> Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. | 1 January - 31 December 2015 7.526.877 - 7.526.877 7.526.877 1 January - 31 December 2015 1.316.246 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 |
| Soda Sanayii A.Ş. Paşabahçe Cam Sanayii ve Tic. A.Ş. Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 1 January - 31 December 2015 7.526.877 - 7.526.877 7.526.877 1 January - 31 December 2015 1.316.246 622.898 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 9.353.085 1 January - 31 December 2014 1.209.201 661.881 |
| Soda Sanayii A.Ş. Paşabahçe Cam Sanayii ve Tic. A.Ş. Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş. | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 1.316.246 622.898 362.411 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 661.881 330.119 |
| Soda Sanayii A.Ş. Paşabahçe Cam Sanayii ve Tic. A.Ş. Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş. Türkiye Şişe ve Cam Fabrikaları A.Ş. | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 1.316.246 622.898 362.411 156.301 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 661.881 330.119 48.073 |
| Soda Sanayii A.Ş. Paşabahçe Cam Sanayii ve Tic. A.Ş. Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş. Türkiye Şişe ve Cam Fabrikaları A.Ş. Trakya Cam Sanayii A.Ş. | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 1.316.246 622.898 362.411 156.301 153.527 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 661.881 330.119 48.073 139.847 |
| Soda Sanayii A.Ş. <u>Paşabahçe Cam Sanayii ve Tic. A.Ş.</u> Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş. Türkiye Şişe ve Cam Fabrikaları A.Ş. Trakya Cam Sanayii A.Ş. OOO Posuda | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 1.316.246 622.898 362.411 156.301 153.527 53.961 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 661.881 330.119 48.073 |
| Soda Sanayii A.Ş. <u>Paşabahçe Cam Sanayii ve Tic. A.Ş.</u> Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş. Türkiye Şişe ve Cam Fabrikaları A.Ş. Trakya Cam Sanayii A.Ş. OOO Posuda TRSG Autoglass Holding B.V. | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 1.316.246 622.898 362.411 156.301 153.527 53.961 11.514 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 661.881 330.119 48.073 139.847 |
| Soda Sanayii A.Ş. <u>Paşabahçe Cam Sanayii ve Tic. A.Ş.</u> Other income Paşabahçe Cam Sanayii ve Tic. A.Ş. Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. Paşabahçe Mağazaları A.Ş. Türkiye Şişe ve Cam Fabrikaları A.Ş. Trakya Cam Sanayii A.Ş. OOO Posuda | 1 January - 31 December 2015 7.526.877 - 7.526.877 1 January - 31 December 2015 1.316.246 622.898 362.411 156.301 153.527 53.961 | 1 January - 31 December 2014 8.249.757 1.103.328 9.353.085 1 January - 31 December 2014 1.209.201 661.881 330.119 48.073 139.847 |

11.513

9.763

2.003

1.080

2.724.245

_

-

265.340

2.660.136

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

37. RELATED PARTY DISCLOSURES (Continued)

| Other expenses | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|--|---------------------------------|---------------------------------|
| Türkiye Şişe ve Cam Fabrikaları A.Ş. | 38.977.197 | 31.750.879 |
| İş Gayrimenkul Yatırım Ortaklığı A.Ş. ⁽¹⁾ | 2.050.022 | 2.107.731 |
| Çayırova Cam Sanayii A.Ş. | 1.683.493 | 1.961.419 |
| İş Merkezleri Yönetim Ve İşletim A.Ş. ⁽²⁾ | 764.977 | 827.965 |
| Anadolu Anonim Türk Sigorta A.Ş. | 403.871 | - |
| Şişecam Dış Ticaret A.Ş. | 372.498 | 298.823 |
| Anadolu Hayat Emeklilik Sigorta A.Ş. | 145.601 | - |
| Trakya Cam Sanayii A.Ş. | 47.077 | 41.504 |
| Paşabahçe Mağazaları A.Ş. | 38.303 | 54.544 |
| Omco İstanbul Kalıp Sanayii ve Tic. A.Ş. | 37.675 | 135.286 |
| Cam Elyaf Sanayii A.Ş. | 3.264 | - |
| Paşabahçe Cam Sanayii ve Tic. A.Ş. | 1.234 | 13.043 |
| Camiş Ambalaj Sanayii A.Ş. | 461 | 452 |
| T. İş Bankası A.Ş. | 99 | - |
| OOO Posuda | - | 24.470 |
| | 44.525.772 | 37.216.116 |

(1) TRY 2.007.254 of the total amount consists of rent expenses for İş Kuleleri, Kule 3 for the period of 1 January- 31 December 2015 (1 January - 31 December 2014: TRY 1.508.854).

(2) Amount comprises from the administrative and management expenses related with İş Kuleleri Kule 3, where the Group is located.

| Key management compensation benefits | 1 January - 31 December 2015 | 1 January - 31 December 2014 |
|--------------------------------------|---------------------------------|---------------------------------|
| Parent (Holding) | 3.257.722 | 1.368.406 |
| Consolidated entities | 8.921.144 | 4.890.520 |
| | 12.178.866 | 6.258.926 |

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 postemployment benefits, benefits due to outplacement, share-based payment and other long-term benefits for the period 1 January-31 December 2015 and 1 January-31 December 2014.

38. 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 27.

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.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

a) Capital Risk Management (Continued)

As of 31 December 2015 and 31 December 2014 the Group's net debt / total equity ratios are as follows:

| | 31 December 2015 | 31 December 2014 |
|--|-------------------------|------------------|
| Financial liabilities and trade payables | 1.672.171.016 | 1.399.174.029 |
| Less: Cash and cash equivalents | (676.794.931) | (557.668.953) |
| Net debt | 995.376.085 | 841.505.076 |
| Total equity | 1.746.696.043 | 1.523.146.815 |
| Net debt / total equity ratio | 0,57 | 0,55 |

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 Financial Transactions 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, which is independent from steering, 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 of doubtful provision in the financial statements accordingly (Note 10).

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

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued)

b.1) Credit Risk Management (Continued)

| 0.1) Credit Risk ivialiagement (Continued) | Receivables | | | | | |
|---|-------------|---------------|----------|------------|-------------|-------------|
| | Trade Re | eceivables | Other Re | eceivables | Cash and | |
| | Related | Third | Related | Third | cash | Derivative |
| Maximum credit risk exposed as of statement of financial position date | Parties | Parties | Parties | Parties | equivalents | instruments |
| Maximum credit risk exposed as of 31 December 2015 (*) (A+B+C+D+E) | 11.305.038 | 273.578.672 | 924.002 | 19.454.931 | 676.794.931 | 87.828.542 |
| - The part of maximum risk under guarantee with collaterals, etc | - | (137.001.460) | - | - | - | - |
| A. Net book value of financials assets that are neither past due nor impaired | 11.305.038 | 237.296.365 | 924.002 | 19.454.931 | 676.794.931 | 87.828.542 |
| - The part under guarantee with collaterals, etc. | - | (121.534.470) | - | - | - | - |
| B. 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 | - | 36.282.307 | - | - | - | - |
| - The part under guarantee with collaterals, etc. | - | (15.466.990) | - | - | - | - |
| D. Net book value of impaired assets | | | | | | |
| - Past due (gross carrying amount) | - | 3.182.756 | - | - | - | - |
| - Impairment (-) | - | (3.182.756) | - | - | - | - |
| - The part under guarantee with collaterals, etc | - | - | - | - | - | - |
| - Not past due (gross carrying amount) | - | - | - | - | - | - |
| - Impairment (-) | - | - | - | - | - | - |
| - 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 YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) Financial Risk Factors (Continued)

b.1) Credit Risk Management (Continued)

| Receivables | | | | | | |
|--|-----------|--------------|-------------|-------------|-------------|------------------------|
| | Trade Rec | Other Re | ceivables | Cash and | | |
| | Related | Third | Related | Third | cash | Derivative |
| Maximum credit risk exposed as of statement of financial position date | Parties | Parties | Parties | Parties | equivalents | instruments [Variable] |
| Maximum credit risk exposed as of 31 December 2014 (*) (A+B+C+D+E) | 2.836.915 | 192.071.703 | 122.020.572 | 2.854.805 | 557.661.026 | 84.341.541 |
| - The part of maximum risk under guarantee with collaterals, etc. | - | (85.696.841) | - | - | - | - |
| A. Net book value of financials assets that are neither past due nor impaired | 2.836.915 | 163.081.547 | 122.020.572 | 2.854.805 | 557.661.026 | 84.341.541 |
| - The part under guarantee with collaterals, etc. | - | (77.991.993) | - | - | - | - |
| B . 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 | - | 28.990.156 | - | - | - | - |
| - The part under guarantee with collaterals, etc. | - | (7.704.848) | - | - | - | - |
| D . Net book value of impaired assets | - | - | - | - | - | - |
| - Past due (gross carrying amount) | - | 4.161.108 | - | 2.552.240 | - | - |
| - Impairment (-) | - | (4.161.108) | - | (2.552.240) | - | - |
| - The part under guarantee with collaterals, etc | - | - | - | - | - | - |
| - Not past due (gross carrying amount) | - | - | - | 2.976 | - | - |
| - Impairment (-) | - | - | - | (2.976) | - | - |
| - 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 YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. 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:

| | 31 December 2015 | 31 December 2014 |
|------------------------------------|------------------|------------------|
| Letters of guarantee | 47.912.031 | 35.093.009 |
| Mortgages | 4.514.545 | 3.315.000 |
| Direct Debiting System (DDS) | 14.475.930 | 13.561.655 |
| Eximbank domestic credit insurance | 69.695.553 | 33.727.177 |
| Security cheques and bonds | 403.401 | - |
| | 137.001.460 | 85.696.841 |

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

| | 31 December 2015 | 31 December 2014 |
|-------------------------------------|------------------|-------------------------|
| 1-30 days overdue | 24.150.549 | 22.426.593 |
| 1-3 months overdue | 7.400.060 | 4.633.310 |
| 3-12 months overdue | 3.800.652 | 1.692.051 |
| 1-5 years overdue | 931.046 | 238.202 |
| Total overdue receivables | 36.282.307 | 28.990.156 |
| The part secured with guarantee (-) | 15.466.990 | 7.704.848 |

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.

<u>Liquidity risk tables</u>

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 YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. 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 casf outflows of the financial liability. The amount of interest payable to be paid of financial liabilities are included in the table.

| | | | 31 D | ecember 2015 | | | |
|---|--|---|---|--|--|--|--|
| | - | Total Cash | | | | | |
| | | Outflows in | | | | | |
| | | accordance | Less than | 3–12 | 1–5 | More than 5 | |
| Non-derivative | Carrying | with contracts | 3 months | months | years | years | |
| financial liabilities | value | (I+II+III+IV) | (I) | (II) | (III) | (IV) | |
| Bank loans | 1.244.163.894 | 1.336.228.639 | 133.110.152 | 526.688.261 | 623.896.616 | 52.533.610 | |
| Bonds issued | 290.587.149 | 346.263.651 | 6.178.650 | 6.178.650 | 333.906.351 | | |
| Financial leases | 200.007.119 | 260 | 260 | 0.170.050 | - | _ | |
| Trade payable | 94.892.508 | 95.194.523 | 89.239.355 | 5.144.354 | 810.814 | _ | |
| Due to related parties | 187.086.430 | 189.044.962 | 175.190.936 | 13.713.341 | 140.685 | _ | |
| Other financial liabilities | 30.228.104 | 31.238.769 | 4.815.717 | 5.452 | 82.617.600 | - | |
| Total liabilities | 1.846.958.085 | 1.997.970.804 | 408.535.070 | 551.730.058 | 1.041.372.066 | 52.533.610 | |
| | | Total Cash | | | | | |
| | | Outflows in | | _ | | | |
| | | accordance | Less than | 3-12 | 1-5 | More than 5 | |
| Derivative | Carrying | with contracts | 3 months | months | years | years | |
| Financial Liabilities | value | (I+II+III+IV) | (I) | (II) | (III) | (IV) | |
| Cash inflows | 89.385.881 | 89.385.881 | - | 89.385.881 | - | - | |
| Cash outflows | 1.557.339 | 1.557.339 | - | 1.557.339 | - | - | |
| | 90.943.220 | 90.943.220 | - | 90.943.220 | - | - | |
| | 31 December 2014 | | | | | | |
| | | Total Cash Outflows in | | | | | |
| | | accordance | Less than | 3-12 | 1-5 | More than 5 | |
| Non-derivative | Carrying | with contracts | 3 months | months | years | years | |
| financial liabilities | value | (I+II+III+IV) | (I) | (II) | (III) | (IV) | |
| | | | | | | | |
| | 1 001 000 100 | 1 175 (70 540 | 74 0 40 107 | 217 512 052 | 015 660 416 6 | | |
| Bank loans | 1.021.293.103 | 1.175.670.549 | 74.842.187 | 217.512.952 | 815.663.416 67 | 7.651.994 | |
| Bonds issued | 231.147.034 | 286.094.288 | - | 9.855.325 | 39.421.300 | | |
| Bonds issued Financial leases | 231.147.034 106.662 | 286.094.288 111.126 | 83.142 | 9.855.325 27.724 | 39.421.300 260 | 7.651.994 | |
| Bonds issued Financial leases Trade payable | 231.147.034 106.662 113.058.073 | 286.094.288 111.126 113.432.617 | 83.142 92.653.913 | 9.855.325 27.724 20.657.425 | 39.421.300 260 121.279 | 7.651.994 | |
| Bonds issued Financial leases | 231.147.034 106.662 | 286.094.288 111.126 | 83.142 | 9.855.325 27.724 | 39.421.300 260 | 7.651.994 | |
| Bonds issued Financial leases Trade payable Due to related parties Other financial liabilities | 231.147.034 106.662 113.058.073 59.289.401 3.526.707 | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 | 83.142 92.653.913 63.598.777 2.383.335 | 9.855.325 27.724 20.657.425 6.171.042 1.143.374 | 39.421.300 260 121.279 21.470.645 | 7.651.994 236.817.663 - - - - | |
| Bonds issued Financial leases Trade payable Due to related parties | 231.147.034 106.662 113.058.073 59.289.401 | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 1.670.075.753 | 83.142 92.653.913 63.598.777 | 9.855.325 27.724 20.657.425 6.171.042 | 39.421.300 260 121.279 21.470.645 | 7.651.994 | |
| Bonds issued Financial leases Trade payable Due to related parties Other financial liabilities | 231.147.034 106.662 113.058.073 59.289.401 3.526.707 | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 | 83.142 92.653.913 63.598.777 2.383.335 | 9.855.325 27.724 20.657.425 6.171.042 1.143.374 | 39.421.300 260 121.279 21.470.645 | 7.651.994 236.817.663 - - - - | |
| Bonds issued Financial leases Trade payable Due to related parties Other financial liabilities | 231.147.034 106.662 113.058.073 59.289.401 3.526.707 | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 1.670.075.753 Total Cash Outflows in | 83.142 92.653.913 63.598.777 2.383.335 233.561.354 | 9.855.325 27.724 20.657.425 6.171.042 1.143.374 255.367.842 | 39.421.300 260 121.279 21.470.645 876.676.900 | 7.651.994 236.817.663 - - - - - - - - - - 304.469.657 | |
| Bonds issued Financial leases Trade payable Due to related parties Other financial liabilities Total liabilities | 231.147.034 106.662 113.058.073 59.289.401 3.526.707 1.428.420.980 | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 1.670.075.753 Total Cash Outflows in accordance | 83.142 92.653.913 63.598.777 2.383.335 233.561.354 Less than | 9.855.325 27.724 20.657.425 6.171.042 1.143.374 255.367.842 3-12 | 39.421.300 260 121.279 21.470.645 876.676.900 | 7.651.994 236.817.663 - - - - - - - - - - - - 304.469.657 More than 5 | |
| Bonds issued Financial leases Trade payable Due to related parties Other financial liabilities | 231.147.034 106.662 113.058.073 59.289.401 3.526.707 | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 1.670.075.753 Total Cash Outflows in | 83.142 92.653.913 63.598.777 2.383.335 233.561.354 | 9.855.325 27.724 20.657.425 6.171.042 1.143.374 255.367.842 | 39.421.300 260 121.279 21.470.645 876.676.900 | 7.651.994 236.817.663 - - - - - - - - - - 304.469.657 | |
| Bonds issued Financial leases Trade payable Due to related parties Other financial liabilities Total liabilities Derivative | 231.147.034 106.662 113.058.073 59.289.401 3.526.707 1.428.420.980 Carrying | 286.094.288 111.126 113.432.617 91.240.464 3.526.709 1.670.075.753 Total Cash Outflows in accordance with contracts | 83.142 92.653.913 63.598.777 2.383.335 233.561.354 Less than 3 months | 9.855.325 27.724 20.657.425 6.171.042 1.143.374 255.367.842 3-12 months | 39.421.300 260 121.279 21.470.645 876.676.900 1-5 years | 7.651.994 236.817.663 - - - - - - - - - - - - - - - - - - | |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. 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:

| TRY Equivalent USD 1. Trade Receivables 20.950.107 1.702.772 | EURO 5.005.759 14.673.202 | Other 92.828 |
|--|---------------------------------|-----------------|
| 1. Trade Receivables 20.950.107 1.702.772 | | 92.828 |
| | | /2:020 |
| 2a. Monetary financial assets, (cash and | 14.673.202 | |
| cash equivalents included) 564.400.521 178.055.411 | | 61.044 |
| 2b. Non-Monetary financial assets | - | - |
| 3. Other 3.640.251 69.880 | 1.081.656 | - |
| 4. Current Assets (1+2+3) 588.990.879 179.828.063 | 20.760.617 | 153.872 |
| 5. Trade receivables | - | - |
| 6a. Monetary financial assets | - | - |
| 6b. Non-monetary financial assets | - | - |
| 7. Other 35.251.167 2.700 | 10.397.505 | 2.204.204 |
| 8. Non-Current Assets (5+6+7) 35.251.167 2.700 | 10.397.505 | 2.204.204 |
| 9. Total Assets (4+8) 624.242.046 179.830.763 | 31.158.122 | 2.358.076 |
| 10. Trade payables 27.336.655 532.246 | 8.036.916 | 250.993 |
| 11. Financial liabilities 320.981.598 54.681.959 | 50.978.202 | - |
| 12a. Other monetary liabilities 111.396.474 32.595.859 | 5.230.601 | - |
| 12b. Other non-monetary liabilities | - | - |
| 13. Current Liabilities (10+11+12) 459.714.727 87.810.064 | 64.245.719 | 250.993 |
| 14. Trade payables | - | - |
| | 123.849.602 | - |
| 16a. Other monetary liabilities | - | - |
| 16b. Other non-monetary liabilities | - | - |
| | 123.849.602 | - |
| | 188.095.321 | 250.993 |
| 19. Net asset position of off balance sheet | | |
| derivative instruments(19a - 19b) 122.223.000 47.500.000 | (5.000.000) | - |
| 19a. Total amount of assets hedged 155.556.600 53.500.000 | - | - |
| 19b. Total amount of liabilities hedged33.333.6006.000.000 | 5.000.000 | - |
| 20. Net foreign assets / (liability) position (9–18+19) (419.691.549) 31.907.076 (| (161.937.199) | 2.107.083 |
| 21. Net foreign asset / (liability) | | |
| position of monetary items (=1+2a+3+5+ | | |
| | (168.416.360) | (97.121) |
| 22. Fair value of financial instruments used in | | |
| foreign currency hedge | - | - |
| 23. Export 106.289.826 11.548.407 | 24.802.014 | 18.810 |
| 24. Import 40.361.567 3.599.898 | 9.865.800 | 791.205 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. 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)

| 1. Trade receivables 9.715.558 1.553.255 2.126.158 116.461 2. Monetary financial assets 493.901.334 132.426.826 66.195.223 99.901 2b. Non-monetary financial assets 2.411.858 179.907 623.770 235.203 3. Other 2.411.858 179.907 623.770 235.203 4. Current Assets (1+2+3) 506.028.750 134.159.988 68.945.151 451.565 5. Trade receivables - - - - - 6a. Monetary financial assets - | | | Foreign Currency Position as of 31 December 2014 | | | | |
|---|--------------|---|--|--------------|--------------|-----------|--|
| 2a. Monetary financial assets 493.901.334 132.426.826 66.195.223 99.901 2b. Non-monetary financial assets - | | | TRY Equivalent | USD | EURO | Other | |
| 2a. Monetary financial assets 493.901.334 132.426.826 66.195.223 99.901 2b. Non-monetary financial assets - | | m 1 · 11 | 0 715 550 | 1 550 055 | 0.106.150 | 116461 | |
| 2b. Non-monetary financial assets 2.411.858 179.907 623.770 235.203 3. Other 2.411.858 179.907 623.770 235.203 4. Current Assets (1+2+3) 506.028.750 134.159.988 68.945.151 451.655 5. Trade receivables - - - - 6a. Monetary financial assets - - - - 7. Other 13.020.916 210.916 4.297.442 410.031 8. Non-Current Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 254.212 11. Financial liabilities 163.472.321 40.799.768 24.412.996 - 12a. Other monetary liabilities - - - - 13. Current Liabilities (10+11+12) 249.468.308 63.134.095 36.449.264 254.212 14. Trade payables < | | | | | | | |
| 3. Other 2.411.858 179.907 623.770 235.203 4. Current Assets (1+2+3) 506.028.750 134.159.988 68.945.151 451.565 5. Trade receivables - - - - 6a. Monetary financial assets - - - - 6b. Non-monetary financial assets - - - - - 70. Other 13.020.916 210.916 4.297.442 410.031 8. Non-Current Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 224.210 - 12b. Other monetary liabilities 74.919.350 21.452.417 8.924.500 - - 12b. Other monetary liabilities 549.095.568 161.629.804 61.790.412 - 12b. Other monetary liabilities 549.095.568 161.629.804 61.790.412 - - <td></td> <td></td> <td>495.901.554</td> <td>132.420.820</td> <td>00.195.225</td> <td>99.901</td> | | | 495.901.554 | 132.420.820 | 00.195.225 | 99.901 | |
| 4. Current Assets (1+2+3) 506.028.750 134.159.988 68.945.151 451.565 5. Trade receivables - | | | 2 /11 858 | 179.907 | 623 770 | 235 203 | |
| 5. Trade receivables - - - 6a. Monetary financial assets - - - 6b. Non-monetary financial assets - - - 7. Other 13.020.916 210.916 4.297.442 410.031 8. Non-Current Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 254.212 11. Financial liabilities 74.919.350 21.452.417 8.924.500 - 12a. Other monetary liabilities 163.472.321 40.799.768 24.412.996 - 12b. Other non-monetary liabilities - - - - - 13. Current Liabilities (10+11+12) 249.468.308 63.134.095 36.449.264 254.212 14. Trade payables - - - - - 15. Financial liabilities 549.095.568 161.629.804 | | | | | | | |
| 6a. Monetary financial assets - - - - 6b. Non-monetary financial assets - - - - - 7. Other 13.020.916 210.916 4.297.442 410.031 7. Other 13.020.916 210.916 4.297.442 410.031 9. Total Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 254.212 21. Financial liabilities 74.919.350 21.452.417 8.924.500 - 22. Other monetary liabilities 163.472.321 40.799.768 24.412.996 - 23. Other monetary liabilities 549.095.568 161.629.804 61.790.412 - 14. Trade payables - - - - - 15. Financial liabilities 549.095.568 161.629.804 61.790.412 - 16b. Other mon-mon | | | 500.020.750 | 134.139.900 | 00.945.151 | 451.505 | |
| 6b. Non-monetary financial assets - - - 7. Other 13.020.916 210.916 4.297.442 410.031 8. Non-Current Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 254.212 11. Financial liabilities 74.919.350 21.452.417 8.924.500 - 12a. Other monetary liabilities 163.472.321 40.799.768 24.412.996 - 12b. Other monetary liabilities 163.472.321 40.799.768 26.449.264 254.212 14. Trade payables - - - - - 15. Financial liabilities 549.095.568 161.629.804 61.790.412 - 16. Other monetary liabilities - - - - - 16. Other monetary liabilities - - - - - 17. Non-cur | | | - | - | - | - | |
| 7. Other 13.020.916 210.916 4.297.442 410.031 8. Non-Current Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 254.212 11. Financial liabilities 74.919.350 21.452.417 8.924.500 - 12a. Other monetary liabilities 163.472.321 40.799.768 24.412.996 - 12b. Other non-monetary liabilities 163.472.321 40.799.768 24.412.996 - 12b. Other mon-monetary liabilities 549.095.568 161.629.804 61.790.412 - 16a. Other mon-monetary liabilities 549.095.568 161.629.804 61.790.412 - 17. Non-current liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - 17. Non-current liabilities hedged 162.323.000 70.000.000 - - | | | | - | - | | |
| 8. Non-Current Assets (5+6+7) 13.020.916 210.916 4.297.442 410.031 9. Total Assets (4+8) 519.049.666 134.370.904 73.242.593 861.596 10. Trade payables 11.076.637 881.910 3.111.768 254.212 11. Financial liabilities 74.919.350 21.452.417 8.924.500 - 12a. Other monetary liabilities 163.472.321 40.799.768 24.412.996 - 12b. Other non-monetary liabilities 249.468.308 63.134.095 36.449.264 254.212 13. Current Liabilities (10+11+12) 249.468.308 63.134.095 36.449.264 254.212 14. Trade payables - | | | 13,020,916 | 210,916 | 4 297 442 | 410.031 | |
| 9.Total Assets (4+8)519.049.666134.370.90473.242.593861.59610.Trade payables11.076.637881.9103.111.768254.21211.Financial liabilities74.919.35021.452.4178.924.500-12a.Other monetary liabilities163.472.32140.799.76824.412.996-12b.Other non-monetary liabilities13.Current Liabilities (10+11+12)249.468.30863.134.09536.449.264254.21214.Trade payables15.Financial liabilities549.095.568161.629.80461.790.412-16a.Other monetary liabilities17.Non-current liabilities (14+15+16)549.095.568161.629.80461.790.412-19.Net asset position of off balance sheet derivative instruments (19a - 19b)162.323.00070.000.00019a.Total amount of assets hedged162.323.00070.000.00019b.Total amount of assets hedged20.Net foreign asset / (liability) position of monetary items (=1+2a+5+6a- 10-11-12a-14-15-16a)(294.946.984)(90.783.818)(29.918.295)(37.85022.Fair value of financial instruments used in foreign currency hedge84.341.54136.371.35823.Export66.621.99313.986.55312.369.433116.4 | | | | | | 410.031 | |
| 10. Trade payables 11.076.637 881.910 3.111.768 254.212 11. Financial liabilities 74.919.350 21.452.417 8.924.500 - 12a. Other monetary liabilities 163.472.321 40.799.768 24.412.996 - 12b. Other non-monetary liabilities - - - - 13. Current Liabilities (10+11+12) 249.468.308 63.134.095 36.449.264 254.212 14. Trade payables - - - - - 15. Financial liabilities 549.095.568 161.629.804 61.790.412 - 16a. Other monetary liabilities - - - - - 17. Non-current liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - - 18. Total liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - 19. Net asset position of off balance sheet - - - - 19. Total amount of assets hedged 162.323.000 70.000.000 - < | | × / | | | | 861.596 | |
| 11. Financial liabilities 74.919.350 $21.452.417$ $8.924.500$ - 12a. Other monetary liabilities $163.472.321$ $40.799.768$ $24.412.996$ - 12b. Other non-monetary liabilities - - - - 13. Current Liabilities (10+11+12) $249.468.308$ $63.134.095$ $36.449.264$ 254.212 14. Trade payables - - - - - 15. Financial liabilities $549.095.568$ $161.629.804$ $61.790.412$ - 16b. Other non-monetary liabilities - - - - - 17. Non-current liabilities (14+15+16) $549.095.568$ $161.629.804$ $61.790.412$ - - 18. Total liabilities (13+17) $798.563.876$ $224.763.899$ $98.239.676$ 254.212 19. Net asset position of off balance sheet - - - - 19a. Total amount of assets hedged $162.323.000$ $70.000.000$ - - 19b. Total amount of liability position (9-18+19) | 10. | | 11.076.637 | 881,910 | 3.111.768 | 254.212 | |
| 12a. Other monetary liabilities $163.472.321$ $40.799.768$ $24.412.996$ - 12b. Other non-monetary liabilities - - - - 13. Current Liabilities (10+11+12) 249.468.308 $63.134.095$ $36.449.264$ 254.212 14. Trade payables - - - - - 15. Financial liabilities $549.095.568$ $161.629.804$ $61.790.412$ - 16a. Other monetary liabilities - - - - 17. Non-current liabilities (14+15+16) 549.095.568 $161.629.804$ $61.790.412$ - 17. Non-current liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet - - - - 19a. Total amount of assets hedged $162.323.000$ $70.000.000$ - - 19b. Total amount of liability position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 22. Fair value of financial instruments u | | | | | | - | |
| 12b. Other non-monetary liabilities - - - - - 13. Current Liabilities (10+11+12) 249.468.308 63.134.095 36.449.264 254.212 14. Trade payables - - - - - 15. Financial liabilities 549.095.568 161.629.804 61.790.412 - 16a. Other monetary liabilities - - - - 17. Non-current liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - 17. Non-current liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet - - - - derivative instruments (19a - 19b) 162.323.000 70.000.000 - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - 20. Net foreign asset / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14+15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair | 12a. | Other monetary liabilities | | | 24.412.996 | - | |
| 14. Trade payables - - - - - 15. Financial liabilities 549.095.568 161.629.804 61.790.412 - 16a. Other monetary liabilities - - - - - 16b. Other non-monetary liabilities - - - - - 17. Non-current liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet - - - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - 19b. Total amount of liabilities hedged - - - - - 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export <td>12b.</td> <td>5</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> | 12b. | 5 | - | - | - | - | |
| 15. Financial liabilities 549.095.568 161.629.804 61.790.412 - 16a. Other monetary liabilities - - - - 16b. Other non-monetary liabilities - - - - 17. Non-current liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - 17. Non-current liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet - - - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - 19b. Total amount of liabilities hedged - - - - 19b. Total amount of liability position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - <t< td=""><td>13.</td><td>Current Liabilities (10+11+12)</td><td>249.468.308</td><td>63.134.095</td><td>36.449.264</td><td>254.212</td></t<> | 13. | Current Liabilities (10+11+12) | 249.468.308 | 63.134.095 | 36.449.264 | 254.212 | |
| 16a. Other monetary liabilities - - - - 16b. Other non-monetary liabilities - - - - 17. Non-current liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - 18. Total liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet - - - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - 19b. Total amount of assets hedged 162.323.000 70.000.000 - - 19b. Total amount of liabilities hedged - - - - 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 14. | | - | - | - | - | |
| 16b. Other non-monetary liabilities - | 15. | Financial liabilities | 549.095.568 | 161.629.804 | 61.790.412 | - | |
| 17. Non-current liabilities (14+15+16) 549.095.568 161.629.804 61.790.412 - 18. Total liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet derivative instruments (19a - 19b) 162.323.000 70.000.000 - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - 19b. Total amount of liabilities hedged - - - - 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 16a. | Other monetary liabilities | - | - | - | - | |
| 18. Total liabilities (13+17) 798.563.876 224.763.899 98.239.676 254.212 19. Net asset position of off balance sheet derivative instruments (19a - 19b) 162.323.000 70.000.000 - | 16b. | Other non-monetary liabilities | - | - | - | - | |
| 19. Net asset position of off balance sheet derivative instruments (19a - 19b) 162.323.000 70.000.000 - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - - 19b. Total amount of liabilities hedged - - - - - - 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 17. | Non-current liabilities (14+15+16) | 549.095.568 | 161.629.804 | 61.790.412 | - | |
| derivative instruments (19a - 19b) 162.323.000 70.000.000 - - 19a. Total amount of assets hedged 162.323.000 70.000.000 - - 19b. Total amount of liabilities hedged - - - - 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850) 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 18. | Total liabilities (13+17) | 798.563.876 | 224.763.899 | 98.239.676 | 254.212 | |
| 19a. Total amount of assets hedged 162.323.000 70.000.000 - | 19. | Net asset position of off balance sheet | | | | | |
| 19b. Total amount of liabilities hedged - - - - 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | | derivative instruments (19a - 19b) | 162.323.000 | 70.000.000 | - | - | |
| 20. Net foreign assets / (liability) position (9-18+19) (117.191.210) (20.392.995) (24.997.083) 607.384 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a-10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 19a. | Total amount of assets hedged | 162.323.000 | 70.000.000 | - | - | |
| 21. Net foreign asset / (liability) position of monetary items (=1+2a+5+6a- 10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | <u>19</u> b. | Total amount of liabilities hedged | - | - | - | - | |
| position of monetary items (=1+2a+5+6a- 10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 20. | Net foreign assets / (liability) position (9-18+19) | (117.191.210) | (20.392.995) | (24.997.083) | 607.384 | |
| 10-11-12a-14-15-16a) (294.946.984) (90.783.818) (29.918.295) (37.850 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 21. | Net foreign asset / (liability) | | | | | |
| 22. Fair value of financial instruments used in foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | | position of monetary items (=1+2a+5+6a- | | | | | |
| foreign currency hedge 84.341.541 36.371.358 - - 23. Export 66.621.993 13.986.553 12.369.433 116.436 | | 10-11-12a-14-15-16a) | (294.946.984) | (90.783.818) | (29.918.295) | (37.850) | |
| 23. Export 66.621.993 13.986.553 12.369.433 116.436 | 22. | Fair value of financial instruments used in | | | | | |
| I I I I I I I I I I I I I I I I I I I | | foreign currency hedge | 84.341.541 | 36.371.358 | - | - | |
| 24. Import 108.173.719 19.470.001 20.372.033 6.437.102 | | Export | | | | 116.436 | |
| | 24. | Import | 108.173.719 | 19.470.001 | 20.372.033 | 6.437.102 | |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. 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 USD and EUR 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 USD/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

| <u>Foreign currency sensivily</u> | | 21 D | 1 2015 | | |
|---|----------------------------------|---------------------------------|----------------------------------|---------------------------------|--|
| | 31 December 2015 | | | | |
| | Prof | it / (Loss) | Eq | uity | |
| | Foreign currency appreciation | Foreign currency devaluation | Foreign currency appreciation | Foreign currency devaluation | |
| Change of USD against TRY by 10% | | | | | |
| 1- USD net assets / liabilities | (4.554.902) | 4.554.902 | - | - | |
| 2- USD hedged from risks (-) | - | - | - | - | |
| 3- USD net effect (1+2) | (4.554.902) | 4.554.902 | - | - | |
| Change of EUR against TRY by 10% | | | | | |
| 4- EUR net assets / liabilities | (53.515.983) | 53.515.983 | 79.224.773 | (79.224.773) | |
| 5- EUR hedged from risks (-) | - | - | - | - | |
| 6- EUR net effect (4+5) | (53.515.983) | 53.515.983 | 79.224.773 | (79.224.773) | |
| Change of other currencies against TRY by 10% | | | | | |
| 7- Other currencies net assets / liabilities | (9.712) | 9.712 | (1.097.166) | 1.097.166 | |
| 8- Other currencies hedged from risks (-) | - | - | - | - | |
| 9- Other currencies net effect (7+8) | (9.712) | 9.712 | (1.097.166) | 1.097.166 | |
| Total (3+6+9) | (58.080.597) | 58.080.597 | 78.127.607 | (78.127.607) | |

| | 31 December 2014 | | | | | |
|---|----------------------------------|---------------------------------|----------------------------------|---------------------------------|--|--|
| | Prof | it / (Loss) | Eq | uity | | |
| | Foreign currency appreciation | Foreign currency devaluation | Foreign currency appreciation | Foreign currency devaluation | | |
| Change of USD against TRY by 10% | | | | | | |
| 1- USD net assets / liabilities | (21.051.860) | 21.051.860 | - | - | | |
| 2- USD hedged from risks (-) | - | - | - | - | | |
| 3- USD net effect (1+2) | (21.051.860) | 21.051.860 | - | - | | |
| Change of EUR against TRY by 10% | | | | | | |
| 4- EUR net assets / liabilities | (8.439.053) | 8.439.053 | 46.290.148 | (46.290.148) | | |
| 5- EUR hedged from risks (-) | - | - | - | - | | |
| 6- EUR net effect (4+5) | (8.439.053) | 8.439.053 | 46.290.148 | (46.290.148) | | |
| Change of other currencies against TRY by 10% | | | | | | |
| 7- Other currencies net assets / liabilities | (3.785) | 3.785 | (10.808.611) | 10.808.611 | | |
| 8- Other currencies hedged from risks (-) | - | - | - | - | | |
| 9- Other currencies net effect (7+8) | (3.785) | 3.785 | (10.808.611) | 10.808.611 | | |
| Total (3+6+9) | (29.494.698) | 29.494.698 | 35.481.537 | (35.481.537) | | |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. 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 1.656.331 as of 31 December 2015 (31 December 2014: TRY 1.246.937).

Interest rate sensitivity

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

| | 31 December 2015 | | | | |
|-------------------------------------|-------------------------|-------------|--------------|---------------|--|
| | Floating | Fixed | Non-interest | | |
| | Interest | Interest | bearing | Total | |
| Financial Assets | - | 950.470.045 | 379.329.228 | 1.329.799.273 | |
| Cash and cash equivalents | _ | 645.207.402 | 31.587.529 | 676.794.931 | |
| Available for sale financial assets | - | - | 347.741.699 | 347.741.699 | |
| Trade receivables | - | 273.578.672 | - | 273.578.672 | |
| Due from related parties | - | 12.229.040 | - | 12.229.040 | |
| Other receivables | - | 19.454.931 | - | 19.454.931 | |
| Financial Liabilities | 952.721.834 | 767.513.234 | 126.723.017 | 1.846.958.085 | |
| Bank borrowings | 662.134.685 | 455.306.192 | 126.723.017 | 1.244.163.894 | |
| Bonds issued | 290.587.149 | - | - | 290.587.149 | |
| Financial leases | - | - | - | - | |
| Trade payables | - | 94.892.508 | - | 94.892.508 | |
| Due to related parties | - | 187.086.430 | - | 187.086.430 | |
| Other payables | - | 30.228.104 | - | 30.228.104 | |

| | 31 December 2014 | | | | |
|-------------------------------------|----------------------|-------------------|-------------------------|---------------|--|
| | Floating Interest | Fixed Interest | Non-interest bearing | Total | |
| Financial Assets | - | 858.393.609 | 374.202.805 | 1.232.596.414 | |
| Cash and cash equivalents | - | 523.913.705 | 33.755.248 | 557.668.953 | |
| Available for sale financial assets | - | - | 340.447.557 | 340.447.557 | |
| Trade receivables | - | 192.071.703 | - | 192.071.703 | |
| Due from related parties | - | 124.857.487 | - | 124.857.487 | |
| Other receivables | - | 17.550.714 | - | 17.550.714 | |
| Financial liabilities | 506.153.930 | 920.458.506 | 1.808.544 | 1.428.420.980 | |
| Bank borrowings | 506.153.930 | 513.330.629 | 1.808.544 | 1.021.293.103 | |
| Bonds issued | - | 231.147.034 | - | 231.147.034 | |
| Financial leases | - | 106.662 | - | 106.662 | |
| Trade payables | - | 113.058.073 | - | 113.058.073 | |
| Due to related parties | - | 59.289.401 | - | 59.289.401 | |
| Other payables | - | 3.526.707 | - | 3.526.707 | |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

38. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT (Continued)

b) 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 31 December 2015 to the extent that equity share investments are notclassified as available for sales assets or disposed of or impaired.
- The other equity funds would increase/decrease by TRY 33.035.461 (2014: TRY 32.394.161 of increase/decrease). This change is resulted from the fair value change of equity share investments classified as available for sale.

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

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

Categories of Financial Instruments

| | sets and liabilities at amortized cost | Loans and receivables | Available for sale financial assets | Financial assets or liabilities fair value through profit or loss | Carrying Value | Note |
|-------------------------------|---|--------------------------|---|--|-------------------|------|
| Financial assets | 766.180.812 | 285.807.712 | 347.741.699 | - | 1.399.730.223 | |
| Cash and cash equivalents | 676.794.931 | - | - | - | 676.794.931 | 6 |
| Trade receivables | - | 273.578.672 | - | - | 273.578.672 | 10 |
| Due from related parties | - | 12.229.040 | - | - | 12.229.040 | 37 |
| Derivative financial instrume | ents 89.385.881 | - | - | - | 89.385.881 | 12 |
| Financial investments | - | - | 347.741.699 | - | 347.741.699 | 7 |
| Financial liabilities | 1.818.287.320 | - | - | - | 1.818.287.320 | |
| Financial liabilities | 1.534.751.043 | - | - | - | 1.534.751.043 | 8 |
| Trade payables | 94.892.508 | - | - | - | 94.892.508 | 10 |
| Due to related parties | 187.086.430 | - | - | - | 187.086.430 | 37 |
| Derivative financial instrume | ents 1.557.339 | - | - | - | 1.557.339 | 12 |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

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

| 31 December 2014 | Assets and liabilities at amortized cost | Loans and receivables | Available for sale financial assets | Financial assets or liabilities fair value through profit or loss | Carrying Value | Note |
|-----------------------------|---|--------------------------|---|--|-------------------|-------|
| Financial assets | 642.010.494 | 316.929.190 | 340.447.557 | - | 1.299.387.241 | |
| Cash and cash equivalents | 557.668.953 | - | - | - | 557.668.953 | 6 |
| Trade receivables | - | 192.071.703 | - | - | 192.071.703 | 10,11 |
| Due from related parties | - | 124.857.487 | - | - | 124.857.487 | 37 |
| Derivative financial instru | ments 84.341.541 | - | - | - | 84.341.541 | 12 |
| Financial investments | - | - | 340.447.557 | - | 340.447.557 | 7 |
| Financial liabilities | 1.424.894.273 | - | - | - | 1.424.894.273 | |
| Financial liabilities | 1.252.546.799 | - | - | - | 1.252.546.799 | 8 |
| Trade payables | 113.058.073 | - | - | - | 113.058.073 | 10 |
| Due to related parties | 59.289.401 | - | - | - | 59.289.401 | 37 |

Fair Value of Financial Instruments

| Total | Category 1 | Category 2 | Category 3 |
|-------------------------|--|---|---|
| | | 8.1 | Category 5 |
| 47.741.699 | 347.741.699 | _ | - |
| | | 89.385.881 | - |
| 37.127.580 | 347.741.699 | 89.385.881 | - |
| | 31 Decem | ber 2015 | |
| Total | Category 1 | Category 2 | Category 3 |
| 1.557.339 | _ | 1.557.339 | |
| 1.557.339 | - | 1.557.339 | |
| 31 December 2014 | | | |
| Total | Category 1 | Category 2 | Category 3 |
| | 340.447.557 | - 84.341.541 | - |
| 24.789.098 | 340.447.557 | 84.341.541 | - |
| | 31 Decem | ber 2015 | |
| Total | Category 1 | Category 2 | Category 3 |
| | 89.385.881 37.127.580 Total 1.557.339 1.557.339 Total 40.447.557 84.341.541 24.789.098 | 89.385.881 - 37.127.580 347.741.699 31 Deceml - Total Category 1 1.557.339 - 1.557.339 - 31 Deceml - Total Category 1 1.557.339 - 1.557.339 - 24.789.098 340.447.557 31 Deceml - 31 Deceml - 31 Deceml - 24.789.098 340.447.557 31 Deceml - | 89.385.881 - 89.385.881 37.127.580 347.741.699 89.385.881 31 December 2015 - Category 2 1.557.339 - 1.557.339 1.557.339 - 1.557.339 31 December 2014 - - Total Category 1 Category 2 1.557.339 - 1.557.339 31 December 2014 - - 40.447.557 340.447.557 - 84.341.541 - 84.341.541 24.789.098 340.447.557 84.341.541 31 December 2015 - - |

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2015

(Amounts expressed in Turkish Lira ("TRY") unless otherwise indicated.)

39. 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);
- <u>Category 3:</u> Inputs for the asset or liability that is not based on observable market data (that is, unobservable inputs).

40. SUBSEQUENT EVENTS

None.

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

Approval of Financial Statements

The Group's consolidated financial statements as of 31 December 2015 prepared in accordance with the Capital Markets Board's Communiqué Serial: II, No: 14.1, are audited by 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, Frederic Robert Colley, and the budget and finance controlling manager Sibel Koç Karacaoğlu, and approved for the public announcement by the Board of Directors on 2 March 2016.

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