

### KAMUYU AYDINLATMA PLATFORMU

# TÜRK TELEKOMÜNİKASYON A.Ş. Financial Report Consolidated 2018 - 2. 3 Monthly Notification

**General Information About Financial Statements** 

2018 2nd Quarter Financial Statements





## **Independet Audit Comment**

| Independent Audit Company | KPMG BAĞIMSIZ DENETİM VE SERBEST MUHASEBECİ MALİ MÜŞAVİRLİK A.Ş. |
|---------------------------|--|
| Audit Type                | Limited  |
| Audit Result              | Positive   |

#### **Review Report on Interim Consolidated Financial Information**

To the Board of Directors of Türk Telekomünikasyon Anonim Şirketi,

#### Introduction

We have reviewed the accompanying condensed consolidated statement of financial position of Türk Telekomünikasyon Anonim Şirketi and its subsidiaries (the "Group") as at 30 June 2018, the condensed consolidated statements of profit or loss and other comprehensive income, changes in equity and cash flows for the six month period then ended. Management is responsible for the preparation and presentation of this consolidated interim financial information in accordance with Turkish Accounting Standards 34 Interim Financial Reporting ("TAS 34") issued by the Public Oversight Accounting and Auditing Standards Authority ("POA"). Our responsibility is to express a conclusion on this consolidated interim financial information based on our review.

#### Scope of Review

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

#### Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying consolidated interim financial information is not prepared, in all material respects, in accordance with TAS 34 Interim Financial Reporting.

KPMG Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş.

A member of KPMG International Cooperative

Şirin Soysal, SMMM

Partner

24 July 2018

İstanbul, TÜRKİYE



## **Statement of Financial Position (Balance Sheet)**

|   | Footnote Reference | Current Period<br>30.06.2018 | Previous Period<br>31.12.2017 |
|---|--------------------|------------------------------|-------------------------------|
| atement of Financial Position (Balance Sheet)                     |                    |                              |                               |
| Assets [abstract]   |                    |                              |                               |
| CURRENT ASSETS  |                    |                              |                               |
| Cash and cash equivalents   | 6                  | 4.303.801                    | 4.100.20                      |
| Trade Receivables   |                    | 5.001.860                    | 4.816.54                      |
| Trade Receivables Due From Related Parties                        | 8                  | 34.720                       | 23.70                         |
| Trade Receivables Due From Unrelated Parties                      | 9                  | 4.967.140                    | 4.792.8                       |
| Other Receivables   |                    | 85.229                       | 57.8                          |
| Other Receivables Due From Unrelated Parties                      |                    | 85.229                       | 57.8                          |
| Derivative Financial Assets                                       |                    | 628.701                      | 557.7                         |
| Derivative Financial Assets Held for Trading                      | 16                 | 628.701                      | 557.7                         |
| Inventories   |                    | 311.190                      | 203.9                         |
| Prepayments   |                    | 456.144                      | 343.3                         |
| Prepayments to Unrelated Parties                                  |                    | 456.144                      | 343.3                         |
| Current Tax Assets  |                    | 66.732                       | 33.8                          |
| Other current assets  |                    | 258.356                      | 415.4                         |
| Other Current Assets Due From Unrelated Parties                   | 12                 | 258.356                      | 415.4                         |
| SUB-TOTAL   |                    | 11.112.013                   | 10.529.0                      |
| Non-current Assets or Disposal Groups Classified as Held for Sale |                    | 37.361                       | 37.3                          |
| Total current assets  |                    | 11.149.374                   | 10.566.3                      |
| NON-CURRENT ASSETS  |                    |                              |                               |
| Financial Investments   |                    | 11.995                       | 11.8                          |
| Other Financial Investments                                       |                    | 11.995                       | 11.8                          |
| Trade Receivables   |                    | 110.301                      | 91.1                          |
| Trade Receivables Due From Unrelated Parties                      | 9                  | 110.301                      | 91.1                          |
| Other Receivables   |                    | 34.792                       | 33.8                          |
| Other Receivables Due From Unrelated Parties                      |                    | 34.792                       | 33.8                          |
| Derivative Financial Assets                                       |                    | 105.574                      | 59.0                          |
| Derivative Financial Assets Held for Trading                      | 16                 | 105.574                      | 59.0                          |
| Investment property   |                    | 21.285                       | 22.3                          |
| Property, plant and equipment                                     |                    | 8.982.840                    | 9.115.5                       |
| Land and Premises   |                    | 116.568                      | 118.1                         |
| Buildings   |                    | 822.854                      | 861.2                         |
| Machinery And Equipments  |                    | 6.919.464                    | 6.997.2                       |
| Vehicles  |                    | 6.584                        | 6.8                           |
| Fixtures and fittings   |                    | 126.611                      | 148.7                         |
| Construction in Progress  |                    | 965.458                      | 950.3                         |
| Other property, plant and equipment                               |                    | 25.301                       | 32.9                          |
| Intangible assets and goodwill                                    |                    | 9.331.775                    | 8.482.4                       |
| Goodwill  |                    | 44.944                       | 44.9                          |
| Rights Regarding Concession Arrangements                          |                    | 3.045.400                    | 2.854.7                       |
| Brand names   |                    | 61.179                       | 81.4                          |
| Licenses  |                    | 3.151.991                    | 3.305.3                       |
| Other intangible assets   |                    | 3.028.261                    | 2.196.0                       |
| Prepayments   |                    | 74.074                       | 68.9                          |
| Prepayments to Unrelated Parties                                  |                    | 74.074                       | 68.9                          |
| Deferred Tax Asset  |                    | 668.690                      | 660.7                         |
| Other Non-current Assets  |                    | 10.182                       | 36.2                          |
| Other Non-Current Assets Due From Unrelated Parties               |                    | 10.182                       | 36.2                          |
| Total non-current assets  |                    | 19.351.508                   | 18.582.1                      |
| Total assets  |                    | 30.500.882                   | 29.148.5                      |
| LIABILITIES AND EQUITY  |                    |                              |                               |
| CURRENT LIABILITIES   |                    |                              |                               |
| Current Borrowings  |                    | 50.757                       | 66.7                          |
| Current Borrowings From Related Parties                           |                    | 50.757                       | 66.7                          |
| Bank Loans  | 7                  | 50.757                       | 66.7                          |
| Current Portion of Non-current Borrowings                         |                    | 5.792.018                    | 2.419.9                       |
| Current Portion of Non-current Borrowings from                    |                    | 5.132.010                    | 2,713.3                       |
| Related Parties   |                    | 0                            |                               |

| Current Portion of Non-current Borrowings from<br>Unrelated Parties                       |          | 5.792.018                    | 2.419                  |
|---|----------|------------------------------|------------------------|
| Bank Loans  | 7        | 3.498.418                    | 2.395                  |
| Leasing Debts   |          | 635                          |                        |
| Issued Debt Instruments   | 7        | 2.292.965                    | 23                     |
| Trade Payables  | <u> </u> | 3.158.581                    | 4.068                  |
| Trade Payables to Related Parties   | 8        | 4.908                        | 2                      |
| Trade Payables to Unrelated Parties   | 9        | 3.153.673                    | 4.066                  |
| Employee Benefit Obligations  | 12       | 255.361                      | 175                    |
| Other Payables  | 12       | 810.319                      | 844                    |
| Other Payables to Unrelated Parties   |          | 810.319                      | 844                    |
| Derivative Financial Liabilities  |          | 132.387                      | 192                    |
| Derivative Financial Liabilities Held for trading   | 16       | 132.387                      | 192                    |
| Deferred Income   | 10       | 421.589                      | 226                    |
| Deferred Income from Unrelated Parties  |          | 421.589                      | 226                    |
|   |          | 2.530                        | 226                    |
| Current tax liabilities, current  |          |                              |                        |
| Current provisions  | 11       | 580.229                      | 596                    |
| Current provisions for employee benefits  | 11       | 119.935                      | 162                    |
| Other current provisions  | 11       | 460.294                      | 433                    |
| Other Current Liabilities   | ••       | 59.029                       | 46                     |
| Other Current Liabilities to Unrelated Parties  | 12       | 59.029                       | 46                     |
| SUB-TOTAL   |          | 11.262.800                   | 8.661                  |
| Total current liabilities   |          | 11.262.800                   | 8.661                  |
| NON-CURRENT LIABILITIES   |          |                              |                        |
| Long Term Borrowings  |          | 13.415.671                   | 14.005                 |
| Long Term Borrowings From Unrelated Parties   |          | 13.415.671                   | 14.005                 |
| Bank Loans  | 7        | 11.162.138                   | 10.270                 |
| Leasing Debts   |          | 2.046                        | 1                      |
| Issued Debt Instruments   | 7        | 2.251.487                    | 3.732                  |
| Other Payables  | _        | 200.206                      | 375                    |
| Other Payables to Unrelated parties   |          | 200.206                      | 375                    |
| Derivative Financial Liabilities  |          | 47.157                       | 117                    |
| Derivative Financial Liabilities Held for Hedging   | 16       | 47.157                       | 117                    |
| Deferred Income   | 16       | 554.223                      | 367                    |
| Deferred Income from Unrelated Parties  |          | 554.223                      | 367                    |
|   |          |                              |                        |
| Non-current provisions  | 11       | 850.228                      | 821                    |
| Non-current provisions for employee benefits  | 11       | 842.120                      | 813                    |
| Other non-current provisions  | 11       | 8.108                        | 3 45                   |
| Deferred Tax Liabilities  |          | 95.731                       | 245                    |
| Total non-current liabilities   |          | 15.163.216                   | 15.931                 |
| Total liabilities   |          | 26.426.016                   | 24.59                  |
| EQUITY  |          |                              |                        |
| Equity attributable to owners of parent   |          | 4.074.866                    | 4.555                  |
| Issued capital  |          | 3.500.000                    | 3.500                  |
| Inflation Adjustments on Capital  |          | -239.752                     | -239                   |
| Share Based payments (-)  |          | 9.528                        | S                      |
| Other Accumulated Comprehensive Income (Loss)   |          |                              |                        |
| that will not be Reclassified in Profit or Loss   |          | -582.297                     | -526                   |
| Gains (Losses) on Revaluation and Remeasurement   |          | -582.297                     | -526                   |
| Gains (Losses) on Remeasurements of Defined   |          |                              |                        |
| Benefit Plans   |          | -582.297                     | -526                   |
| Other Accumulated Comprehensive Income (Loss) that will be Reclassified in Profit or Loss |          | 20.814                       | -80                    |
| Exchange Differences on Translation   |          | 309.534                      | 218                    |
| Gains (Losses) on Hedge   |          | -288.720                     | -299                   |
| Gains (Losses) on Cash Flow Hedges  |          | -3.526                       | -8                     |
| Gains (Losses) on Hedges of Net Investment in Foreign Operations                          |          | -285.194                     | -21                    |
| Restricted Reserves Appropriated From Profits   |          | 2.355.969                    | 2.35                   |
| Legal Reserves  |          | 2.355.969                    | 2.35                   |
| Other reserves  |          | -1.320.942                   | -1.320                 |
| Prior Years' Profits or Losses  |          | 1.163.881                    | -1.320                 |
| Current Period Net Profit Or Loss   |          |                              |                        |
| Total equity  |          | -832.335<br><b>4.074.866</b> | 1.135<br><b>4.55</b> 5 |
|   |          |                              |                        |



## Profit or loss [abstract]

|  | Footnote Reference | Current Period<br>01.01.2018 -<br>30.06.2018 | Previous Period 01.01.2017 - 30.06.2017 | Current Period 3 F<br>Months<br>01.04.2018 -<br>30.06.2018 | Previous Perioc<br>3 Months<br>01.04.2017 -<br>30.06.2017 |
|--|--------------------|--|---|--|---|
| Profit or loss [abstract]  |                    |  |   |  |   |
| PROFIT (LOSS)  |                    |  |   |  |   |
| Revenue  | 5, 19              | 9.636.715                                    | 8.807.984                               | 4.950.692  | 4.500.50  |
| Cost of sales  |                    | -5.292.331                                   | -4.868.304                              | -2.773.018   | -2.473.51   |
| GROSS PROFIT (LOSS) FROM COMMERCIAL OPERATIONS   |                    | 4.344.384                                    | 3.939.680                               | 2.177.674  | 2.026.99  |
| GROSS PROFIT (LOSS)  |                    | 4.344.384                                    | 3.939.680                               | 2.177.674  | 2.026.99  |
| General Administrative Expenses  |                    | -798.746                                     | -840.854                                | -408.169   | -359.84   |
| Marketing Expenses   |                    | -1.223.531                                   | -1.133.709                              | -622.105   | -628.54   |
| Research and development expense   |                    | -80.873                                      | -57.574                                 | -45.524  | -30.74  |
| Other Income from Operating Activities   |                    | 126.721                                      | 135.483                                 | 56.276   | 46.72   |
| Other Expenses from Operating Activities   |                    | -271.258                                     | -183.732                                | -169.508   | -46.49  |
| PROFIT (LOSS) FROM OPERATING ACTIVITIES  |                    | 2.096.697                                    | 1.859.294                               | 988.644  | 1.008.08  |
| Investment Activity Income   |                    | 70.881                                       | 59.241                                  | 30.804   | 34.88   |
| Investment Activity Expenses   |                    | -595   | -4.292                                  | -30  | -53   |
| Impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9 |                    | -165.356                                     | -221.506                                | -79.864  | -107.98   |
| PROFIT (LOSS) BEFORE FINANCING INCOME (EXPENSE)  |                    | 2.001.627                                    | 1.692.737                               | 939.554  | 934.45  |
| Finance income   |                    | 625.148                                      | 456.753                                 | 371.381  | 237.96  |
| Finance costs  |                    | -3.624.101                                   | -776.822                                | -2.415.971   | 15.70   |
| PROFIT (LOSS) FROM CONTINUING OPERATIONS, BEFORE TAX   | 5                  | -997.326                                     | 1.372.668                               | -1.105.036   | 1.188.13  |
| Tax (Expense) Income, Continuing Operations  |                    | 164.991                                      | -417.215                                | 216.425  | -298.33   |
| Current Period Tax (Expense) Income  |                    | -26.767                                      | -437.685                                | 47.580   | -318.96   |
| Deferred Tax (Expense) Income  |                    | 191.758                                      | 20.470                                  | 168.845  | 20.63   |
| PROFIT (LOSS) FROM CONTINUING OPERATIONS   |                    | -832.335                                     | 955.453                                 | -888.611   | 889.78  |
| PROFIT (LOSS)  |                    | -832.335                                     | 955.453                                 | -888.611   | 889.78  |
| Profit (loss), attributable to [abstract]  |                    |  |   |  |   |
| Non-controlling Interests  |                    | 0  | 0                                       | 0  |   |
| Owners of Parent   |                    | -832.335                                     | 955.453                                 | -888.611   | 889.78  |
| Earnings per share [abstract]  |                    |  |   |  |   |
| Earnings per share [line items]  |                    |  |   |  |   |
| Basic earnings per share   |                    |  |   |  |   |
| Basic Earnings (Loss) Per Share from Continuing Operations   |                    |  |   |  |   |
| Ana ortaklık hissedarlarına ait pay başına kazanç / (kayıp) (tam Kuruş)                                | 4                  | -0,23780000                                  | 0,27300000                              | -0,25390000  | 0,2542000   |
| Diluted Earnings Per Share   |                    |  |   |  |   |
| Diluted Earnings (Loss) per Share from Continuing Operations   |                    |  |   |  |   |
| Ana ortaklık hissedarlarına ait sulandırılmış pay başına kazanç / (kayıp) (tam Kuruş)                  | 4                  | -0,23780000                                  | 0,27300000                              | -0,25390000  | 0,2542000   |



# **Statement of Other Comprehensive Income**

|  | Footnote Reference | Current Period<br>01.01.2018 -<br>30.06.2018 | Previous Period <sup>(</sup><br>01.01.2017 -<br>30.06.2017 | Current Period 3  <br>Months<br>01.04.2018 -<br>30.06.2018 | Previous Period<br>3 Months<br>01.04.2017 -<br>30.06.2017 |
|--|--------------------|--|--|--|---|
| Statement of Other Comprehensive Income  |                    |  |  |  |   |
| PROFIT (LOSS)  |                    | -832.335                                     | 955.453  | -888.611   | 889.789   |
| OTHER COMPREHENSIVE INCOME   |                    |  |  |  |   |
| Other Comprehensive Income that will not be Reclassified to<br>Profit or Loss                              |                    | -55.714                                      | -10.462  | -43.725  | -3.052  |
| Gains (Losses) on Remeasurements of Defined Benefit Plans  | 11                 | -69.057                                      | -12.995  | -54.071  | -3.733  |
| Taxes Relating To Components Of Other Comprehensive Income That Will Not Be Reclassified To Profit Or Loss |                    | 13.343                                       | 2.533  | 10.346   | 681   |
| Taxes Relating to Remeasurements of Defined Benefit Plans  |                    | 13.343                                       | 2.533  | 10.346   | 683   |
| Other Comprehensive Income That Will Be Reclassified to Profit or Loss                                     |                    | 101.446                                      | 12.868   | 40.383   | -13.51  |
| Exchange Differences on Translation  |                    | 90.614                                       | 50.936   | 62.183   | 17.349  |
| Gains (Losses) on Exchange Differences on Translation  |                    | 90.614                                       | 50.936   | 62.183   | 17.349  |
| Other Comprehensive Income (Loss) Related with Cash Flow Hedges  |                    | 106.051                                      | -11.921  | 24.256   | -22.673   |
| Gains (Losses) on Cash Flow Hedges   | 16                 | 106.051                                      | -11.921  | 24.256   | -22.673   |
| Other Comprehensive Income (Loss) Related with Hedges of Net Investments in Foreign Operations             |                    | -92.511                                      | -35.664  | -51.506  | -15.907   |
| Gains (Losses) on Hedges of Net Investments in Foreign<br>Operations                                       |                    | -92.511                                      | -35.664  | -51.506  | -15.907   |
| Taxes Relating to Components of Other Comprehensive Income that will be Reclassified to Profit or Loss     |                    | -2.708                                       | 9.517  | 5.450  | 7.716   |
| Taxes Relating to Cash Flow Hedges   |                    | -21.210                                      | 2.384  | -4.851   | 4.53  |
| Taxes Relating to Gains or Losses on Hedges of Net Investments in Foreign Operations                       |                    | 18.502                                       | 7.133  | 10.301   | 3.182   |
| OTHER COMPREHENSIVE INCOME (LOSS)  |                    | 45.732                                       | 2.406  | -3.342   | -16.567   |
| TOTAL COMPREHENSIVE INCOME (LOSS)  |                    | -786.603                                     | 957.859  | -891.953   | 873.222   |
| Total Comprehensive Income Attributable to   |                    |  |  |  |   |
| Non-controlling Interests  |                    | 0  | 0  | 0  | (   |
| Owners of Parent   |                    | -786.603                                     | 957.859  | -891.953   | 873.222   |



## Statement of cash flows (Indirect Method)

|  | Footnote Reference | Current Period<br>01.01.2018 - 30.06.2018 | Previous Period<br>01.01.2017 - 30.06.2017 |
|--|--------------------|---|--|
| tatement of cash flows (Indirect Method)   |                    |   |  |
| CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES   |                    | 2.449.360                                 | 1.929.61                                   |
| Profit (Loss)  |                    | -832.335                                  | 955.45                                     |
| Profit (Loss) from Continuing Operations   |                    | -832.335                                  | 955.45                                     |
| Adjustments to Reconcile Profit (Loss)   |                    | 5.028.935                                 | 2.503.73                                   |
| Adjustments for depreciation and amortisation expense  |                    | 1.787.455                                 | 1.450.92                                   |
| Adjustments for Impairment Loss (Reversal of Impairment Loss)  |                    | 166.342                                   | 274.91                                     |
| Adjustments for Impairement Loss (Reversal of Impairment Loss ) of Receivables   |                    | 217.687                                   | 221.50                                     |
| Adjustments for Impairment Loss (Reversal of Impairment Loss) of Inventories   |                    | 250                                       | 10.95                                      |
| Adjustments for Impairment Loss (Reversal of Impairment Loss) of Property, Plant and Equipment                               |                    | 735                                       | 42.45                                      |
| Other Adjustments for Impairment Loss (Reversal of Impairment Loss)  |                    | -52.330                                   |  |
| Adjustments for provisions   |                    | 194.442                                   | 141.02                                     |
| Adjustments for (Reversal of) Provisions Related with Employee<br>Benefits   |                    | 171.637                                   | 126.10                                     |
| Adjustments for (Reversal of) Lawsuit and/or Penalty Provisions  |                    | 22.805                                    | 14.83                                      |
| Adjustments for (Reversal of) Other Provisions   |                    | 0   | 3  |
| Adjustments for Interest (Income) Expenses   |                    | 289.779                                   | 165.20                                     |
| Adjustments for interest expense   |                    | 286.995                                   | 152.33                                     |
| Deferred Financial Expense from Credit Purchases   |                    | 2.784                                     | 12.87                                      |
| Adjustments for unrealised foreign exchange losses (gains)   |                    | 3.009.134                                 | 268.21                                     |
| Adjustments for fair value losses (gains)  |                    | -142.576                                  | -115.25                                    |
| Adjustments for Fair Value (Gains) Losses on Derivative Financial Instruments  |                    | -142.576                                  | -115.25                                    |
| Adjustments for Tax (Income) Expenses  |                    | -164.991                                  | 417.2                                      |
| Other adjustments for non-cash items   |                    | -40.365                                   | -43.56                                     |
| Adjustments for losses (gains) on disposal of non-current assets   |                    | -70.285                                   | -54.94                                     |
| Adjustments for Losses (Gains) Arised From Sale of Tangible<br>Assets  |                    | -70.285                                   | -54.94                                     |
| Changes in Working Capital   |                    | -1.382.595                                | -1.202.57                                  |
| Adjustments for decrease (increase) in trade accounts receivable   |                    | -446.048                                  | -504.67                                    |
| Decrease (Increase) in Trade Accounts Receivables from Related<br>Parties  |                    | -11.013                                   | -7.73                                      |
| Decrease (Increase) in Trade Accounts Receivables from<br>Unrelated Parties  |                    | -435.035                                  | -496.93                                    |
| Adjustments for Decrease (Increase) in Other Receivables Related with Operations   |                    | 33.967                                    | -64.68                                     |
| Decrease (Increase) in Other Unrelated Party Receivables<br>Related with Operations  |                    | 33.967                                    | -64.68                                     |
| Adjustments for decrease (increase) in inventories   |                    | -107.462                                  | -42.03                                     |
| Adjustments for increase (decrease) in trade accounts payable  |                    | -1.014.845                                | -569.45                                    |
| Increase (Decrease) in Trade Accounts Payables to Related Parties  |                    | -2.582                                    | -6.98                                      |
| Increase (Decrease) in Trade Accounts Payables to Unrelated Parties  |                    | -1.012.263                                | -562.46                                    |
| Adjustments for increase (decrease) in other operating payables Increase (Decrease) in Other Operating Payables to Unrelated |                    | 151.793<br>151.793                        | -21.73<br>-21.73                           |
| Parties  |                    |   |  |
| Cash Flows from (used in) Operations   |                    | 2.814.005                                 | 2.256.61                                   |
| Interest received  |                    | 54.266                                    | 50.71                                      |
| Payments Related with Provisions for Employee Benefits   | 11                 | -256.187                                  | -235.94                                    |
| Payments Related with Other Provisions   | 11                 | -178.588                                  | -38.62                                     |
| Income taxes refund (paid) Other inflows (outflows) of cash  |                    | -62.927<br>78.791                         | -128.53                                    |
| CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES   |                    | -1.460.299                                | 25.38<br><b>-2.032.7</b> 5                 |
| Cash Outflows from Purchase of Additional Shares of Subsidiaries   |                    | -205.000                                  | -2.032.73                                  |
| Cash Outflows Arising From Capital Advance Payments to Associates and/or Joint Ventures                                      |                    | -155                                      |  |
| ,  |                    | 04.553                                    | 64.33                                      |
| Proceeds from sales of property, plant, equipment and intangible assets  |                    | 84.553                                    | 04.53                                      |

| Purchase of Property, Plant, Equipment and Intangible Assets                                | -1.339.697       | -1.892.088 |
|---|------------------|------------|
| Purchase of intangible assets   | -1.339.697       | -1.892.088 |
| CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES  | -712.691         | -774.776   |
| Proceeds from borrowings  | 642.472          | 731.863    |
| Proceeds from Loans   | 642.472          | 731.863    |
| Repayments of borrowings  | -1.119.298       | -1.384.507 |
| Loan Repayments   | -1.119.298       | -1.384.507 |
| Payments of Finance Lease Liabilities   | -15              | -2         |
| Cash Payments for Future Contracts, Forward Contracts, Option Contracts and Swap Contracts  | -548             | 35.439     |
| Interest paid   | -302.188         | -216.198   |
| Interest Received   | 120.157          | 82.598     |
| Other inflows (outflows) of cash  | -53.271          | -23.969    |
| NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS BEFORE EFFECT OF EXCHANGE RATE CHANGES | 276.370          | -877.918   |
| Effect of exchange rate changes on cash and cash equivalents                                | 6.018            | 9.855      |
| Net increase (decrease) in cash and cash equivalents  | 282.388          | -868.063   |
| CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD                                    | 3.688.104        | 2.616.297  |
| CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD 6  | <b>3.970.492</b> | 1.748.234  |



## Statement of changes in equity [abstract]

Presentation Currency Nature of Financial Statements 1.000 TL Consolidated

|        |  |                    |                |                                 |                     |   |  |         | ibutable to owne | rs of parent [member]  |  |  |                                |                     |                                   |
|--------|--|--------------------|----------------|---------------------------------|---------------------|---|--|---------|------------------|--|--|--|--------------------------------|---------------------|-----------------------------------|
|        |  | Footnote Reference |                |                                 |                     | Other Accumulated Comprehensive Income That Will No       | ot Be Reclassified In Profit Or Loss   |         | Other Ac         | cumulated Comprehensive Income That Will Be Reclassified In Profit Or Lo |  |  | Retained Earnir                | ngs                 |                                   |
|        |  |                    | Issued Capital | Inflation Adjustments on Capita | l Share Based Payme | Gains/Losses on Revaluation and Remeasurement [member]    |  |         |                  | Reserve Of Gains or Losses on Hedge                                      |  | Restricted Reserves Appropriated From Profits [member] |                                |                     | Non-controlling interests [member |
|        |  |                    |                |                                 |                     | Gains (Losses) on Remeasurements of Defined Benefit Plans | Other Reserves Of Other Gains (Losses) |         | h Flow Hedges    | Gains or Losses on Hedges of Net Investment in Foreign Operations        | Gains (Losses) on Revaluation and Reclassification |  | Prior Years' Profits or Losses | Net Profit or Loss  |                                   |
| Statem | ment of changes in equity [abstract]   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
| St     | Statement of changes in equity [line items]  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Equity at beginning of period  |                    | 3.500.000      | -239.75                         | 52 9.               | <b>-493.990</b>   | -1.320.942                             | 99.405  | -113.620         | -131.944   |  | 2.355.969  | 446.307                        | -724.340 3.386.621  |                                   |
|        | Adjustments Related to Accounting Policy Changes   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Adjustments Related to Required Changes in<br>Accounting Policies  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Adjustments Related to Voluntary Changes in<br>Accounting Policies   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Adjustments Related to Errors  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Other Restatements   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Restated Balances  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Transfers  |                    |                |                                 |                     |   |  |         |                  |  |  |  | -724.340                       | 724.340             |                                   |
|        | Total Comprehensive Income (Loss)  |                    |                |                                 |                     | -10.462   |  | 50.936  | -9.537           | -28.531  |  |  |                                | 955.453 957.859     |                                   |
|        | Profit (loss)  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                | 955.453 955.453     |                                   |
|        | Other Comprehensive Income (Loss)  |                    |                |                                 |                     | -10.462   |  | 50.936  | -9.537           | -28.531  |  |  |                                | 2.406               |                                   |
|        | Issue of equity  |                    |                |                                 |                     | -10.462   |  | 30.336  | -9.331           | -28.531  |  |  |                                | 2.406               |                                   |
|        | Capital Decrease   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        |  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Capital Advance  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Effect of Merger or Liquidation or Division  Effects of Business Combinations Under Common   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Control  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Advance Dividend Payments  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Dividends Paid   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Decrease through Other Distributions to Owners   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Increase (Decrease) through Treasury Share<br>Transactions   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Increase (Decrease) through Share-Based Payment<br>Transactions  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Acquisition or Disposal of a Subsidiary  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Increase (decrease) through changes in ownership   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | interests in subsidiaries that do not result in loss of control, equity  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Transactions with noncontrolling shareholders  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Increase through Other Contributions by Owners   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Amount Removed from Reserve of Cash Flow<br>Hedges and Included in Initial Cost or Other<br>Carrying Amount of Non-Financial Asset (Liability)<br>or Firm Commitment for which Fair Value Hedge<br>Accounting is Applied |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Amount Removed from Reserve of Change in Value<br>of Time Value of Options and Included in Initial<br>Cost or Other Carrying Amount of Non-Financial<br>Asset (Liability) or Firm Commitment for which Fair              |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Value Hedge Accounting is Applied  Amount Removed from Reserve of Change in Value of Forward Elements of Forward Contracts and Included in Initial Cost or Other Carrying Amount of                                      |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Non-Financial Asset (Liability) or Firm<br>Commitment for which Fair Value Hedge<br>Accounting is Applied<br>Amount Removed from Reserve of Change in Value  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | of Foreign Currency Basis Spreads and Included in<br>Initial Cost or Other Carrying Amount of<br>Non-Financial Asset (Liability) or Firm<br>Commitment for which fair Value Hedge<br>Accounting is Applied               |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Increase (decrease) through other changes, equity  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Equity at end of period  |                    | 3.500.000      | -239.75                         | 52 9.               | 528 -504.452  | -1.320.942                             | 150.341 | -123.157         | -160.475   |  | 2.355.969  | -278.033                       | 955.453 4.344.480   |                                   |
| Statem | ment of changes in equity [abstract]   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
| St     | Statement of changes in equity [line items]  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Equity at beginning of period  |                    | 3.500.000      | -239.75                         | 52 9.               | 528 -526.583  | -1.320.942                             | 218.920 | -88.367          | -211.185   |  | 2.355.969  | -278.033                       | 1.135.532 4.555.087 |                                   |
|        | Adjustments Related to Accounting Policy Changes   |                    |                | 200/10                          | J.                  | 520,300   | 2020,372                               |         |                  |  |  | 2.000,000  | 306.382                        |                     |                                   |
|        | Adjustments Related to Required Changes in   |                    |                |                                 |                     |   |  |         |                  |  |  |  | 306.382                        |                     |                                   |
|        | Accounting Policies Adjustments Related to Voluntary Changes in  |                    |                |                                 |                     |   |  |         |                  |  |  |  | 306.382                        | 306.382             |                                   |
|        | Accounting Policies  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Adjustments Related to Errors  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Other Restatements   |                    |                |                                 |                     | -526.583  |  |         |                  |  |  |  |                                |                     |                                   |
|        | Restated Balances  |                    | 3.500.000      | -239.75                         | 52                  |   | -1.320.942                             | 218.920 | -88.367          | -211.185   |  | 2.355.969  |                                |                     |                                   |
|        | Transfers  |                    |                |                                 |                     |   |  |         |                  |  |  |  | 1.135.532                      |                     |                                   |
|        | Total Comprehensive Income (Loss)  |                    |                |                                 |                     | -55.714   |  | 90.614  | 84.841           | -74.009  |  |  |                                | -832.335 -786.603   |                                   |
|        | Profit (loss)  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                | -832.335            |                                   |
|        | Other Comprehensive Income (Loss)  |                    |                |                                 |                     | -55.714   |  | 90.614  | 84.841           | -74.009  |  |  |                                | 45.732              |                                   |
|        | Issue of equity  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Capital Decrease   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Capital Advance  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Effect of Merger or Liquidation or Division  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Effects of Business Combinations Under Common<br>Control   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Advance Dividend Payments  |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |
|        | Dividends Paid   |                    |                |                                 |                     |   |  |         |                  |  |  |  |                                |                     |                                   |

| Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Marie | Mari