

### KAMUYU AYDINLATMA PLATFORMU

# AKENERJİ ELEKTRİK ÜRETİM A.Ş. Financial Report Consolidated 2020 - 1. 3 Monthly Notification

**General Information About Financial Statements** 





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

	Footnote Reference	Current Period 31.03.2020	Previous Period 31.12.2019
tatement of Financial Position (Balance Sheet)			
Assets [abstract]			
CURRENT ASSETS			
Cash and cash equivalents		66.688.844	88.187.05
Trade Receivables		106.845.850	72.138.69
Trade Receivables Due From Related Parties	15	20.254.383	4.966.18
Trade Receivables Due From Unrelated Parties		86.591.467	67.172.53
Other Receivables		2.968.775	5.239.48
Other Receivables Due From Unrelated Parties		2.968.775	5.239.48
Derivative Financial Assets	7	2.884.006	283.08
Inventories		2.885.814	817.30
Prepayments		23.155.229	23.090.0
Current Tax Assets	9	2.651.963	2.434.19
Other current assets		38.059.353	50.460.1
SUB-TOTAL Non-current Assets or Disposal Croups Classified as Hold		246.139.834	242.650.00
Non-current Assets or Disposal Groups Classified as Held for Sale		1.100.000	1.100.00
Total current assets		247.239.834	243.750.0
NON-CURRENT ASSETS			
Financial Investments		100.000	100.0
Other Receivables		9.152.607	3.116.5
Other Receivables Due From Related Parties	15	7.215.000	1.330.1
Other Receivables Due From Unrelated Parties		1.937.607	1.786.39
Inventories		19.321.523	20.522.18
Property, plant and equipment	4	6.385.833.459	6.459.869.99
Right of Use Assets		26.743.680	23.052.5
Intangible assets and goodwill	5	107.907.059	108.555.1
Prepayments		5.931.767	10.686.2
Deferred Tax Asset  Total non-current assets	9	5.388.299 <b>6.560.378.394</b>	4.420.5 <b>6.630.323.1</b>
Total assets  Total assets		6.807.618.228	6.874.073.1
LIABILITIES AND EQUITY		0.007.010.220	0.874.073.10
CURRENT LIABILITIES			
Current Borrowings	3	2.200.227	6.112.10
Current Portion of Non-current Borrowings		196.905.553	176.148.2
Current Portion of Non-current Borrowings from			110.140.2
<del>-</del>		196.905.553	
Unrelated Parties	3		176.148.23
<del>-</del>	3	186.862.412	176.148.23 166.380.04
Unrelated Parties Bank Loans Lease Liabilities			176.148.23 166.380.0 9.768.18
Unrelated Parties  Bank Loans		186.862.412 10.043.141	176.148.2 166.380.0 9.768.1 229.566.9
Unrelated Parties Bank Loans Lease Liabilities Trade Payables	3	186.862.412 10.043.141 199.201.211	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties	3	186.862.412 10.043.141 199.201.211 25.395.798	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties	3	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties	3	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities	3	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities	15	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities  Current provisions	15	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities  Current provisions  Current provisions for employee benefits	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities  Current provisions  Current provisions for employee benefits  Other current provisions	15	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities  Current provisions  Current provisions for employee benefits  Other current provisions  SUB-TOTAL	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities  Current provisions  Current provisions for employee benefits  Other current provisions  SUB-TOTAL  Total current liabilities	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9 468.919.5
Unrelated Parties  Bank Loans  Lease Liabilities  Trade Payables  Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations  Other Payables  Other Payables to Unrelated Parties  Derivative Financial Liabilities  Deferred Income Other Than Contract Liabilities  Current provisions  Current provisions for employee benefits  Other current provisions  SUB-TOTAL	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9 468.919.5
Unrelated Parties  Bank Loans Lease Liabilities  Trade Payables Trade Payables to Related Parties  Trade Payables to Unrelated Parties  Employee Benefit Obligations Other Payables Other Payables to Unrelated Parties  Derivative Financial Liabilities Deferred Income Other Than Contract Liabilities Current provisions Current provisions for employee benefits Other current provisions  SUB-TOTAL Total current liabilities  NON-CURRENT LIABILITIES Long Term Borrowings	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9 468.919.5
Unrelated Parties Bank Loans Lease Liabilities Trade Payables Trade Payables to Related Parties Trade Payables to Unrelated Parties Employee Benefit Obligations Other Payables Other Payables to Unrelated Parties Derivative Financial Liabilities Deferred Income Other Than Contract Liabilities Current provisions Current provisions for employee benefits Other current provisions SUB-TOTAL Total current liabilities NON-CURRENT LIABILITIES Long Term Borrowings Long Term Borrowings From Unrelated Parties	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757 452.076.757	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9 468.919.5 4.916.307.3 4.916.307.3
Unrelated Parties Bank Loans Lease Liabilities Trade Payables Trade Payables to Related Parties Trade Payables to Unrelated Parties Employee Benefit Obligations Other Payables Other Payables Other Payables to Unrelated Parties Derivative Financial Liabilities Deferred Income Other Than Contract Liabilities Current provisions Current provisions for employee benefits Other current provisions SUB-TOTAL Total current liabilities NON-CURRENT LIABILITIES Long Term Borrowings Long Term Borrowings From Unrelated Parties Bank Loans	3 15 7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757 452.076.757	176.148.2 166.380.0 9.768.1 229.566.9 32.393.8 197.173.1 812.1 8.862.3 8.862.3 7.917.9 1.029.5 38.470.2 5.324.3 33.145.9 468.919.5 4.916.307.3 4.916.307.3 4.916.307.3
Unrelated Parties  Bank Loans Lease Liabilities  Trade Payables Trade Payables to Related Parties Trade Payables to Unrelated Parties Employee Benefit Obligations Other Payables Other Payables to Unrelated Parties Derivative Financial Liabilities Deferred Income Other Than Contract Liabilities Current provisions Current provisions for employee benefits Other current provisions SUB-TOTAL Total current liabilities NON-CURRENT LIABILITIES Long Term Borrowings Long Term Borrowings From Unrelated Parties Bank Loans Lease Liabilities	7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757 452.076.757 5.287.967.933 5.287.967.933 5.202.248.073 85.719.860	176.148.23 166.380.04 9.768.18 229.566.9 32.393.83 197.173.1 812.19 8.862.33 7.917.90 1.029.55 38.470.20 5.324.3 33.145.90 468.919.59 4.916.307.30 4.916.307.30 4.834.099.99 82.207.30
Unrelated Parties Bank Loans Lease Liabilities Trade Payables Trade Payables to Related Parties Trade Payables to Unrelated Parties Employee Benefit Obligations Other Payables Other Payables to Unrelated Parties Derivative Financial Liabilities Deferred Income Other Than Contract Liabilities Current provisions Current provisions for employee benefits Other current provisions SUB-TOTAL Total current liabilities NON-CURRENT LIABILITIES Long Term Borrowings Long Term Borrowings From Unrelated Parties Bank Loans Lease Liabilities Trade Payables	3 15 7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757 452.076.757  5.287.967.933 5.287.967.933 5.202.248.073 85.719.860 135.764.618	176.148.2.  166.380.0  9.768.1.  229.566.9  32.393.8.  197.173.1  812.1.  8.862.3  8.862.3  7.917.9  1.029.5  38.470.2  5.324.3  33.145.9  468.919.5  4.916.307.3  4.916.307.3  4.916.307.3  4.916.307.3  176.736.1
Unrelated Parties  Bank Loans Lease Liabilities  Trade Payables Trade Payables to Related Parties Trade Payables to Unrelated Parties Employee Benefit Obligations Other Payables Other Payables to Unrelated Parties Derivative Financial Liabilities Deferred Income Other Than Contract Liabilities Current provisions Current provisions for employee benefits Other current provisions SUB-TOTAL Total current liabilities NON-CURRENT LIABILITIES Long Term Borrowings Long Term Borrowings From Unrelated Parties Bank Loans Lease Liabilities	3 15 7	186.862.412 10.043.141 199.201.211 25.395.798 173.805.413 986.998 2.359.738 2.359.738 15.190.715 66.202 35.166.113 1.301.563 33.864.550 452.076.757 452.076.757 5.287.967.933 5.287.967.933 5.202.248.073 85.719.860	176.148.23 176.148.23 166.380.04 9.768.18 229.566.93 32.393.83 197.173.13 812.19 8.862.33 7.917.96 1.029.52 38.470.28 5.324.37 33.145.90 468.919.59 468.919.59 4.916.307.36 4.916.307.36 4.834.099.93 82.207.38 176.736.13 176.736.13

Derivative Financial Liabilities	7	45.699.953	26.746.806
Non-current provisions		7.210.527	6.375.802
Non-current provisions for employee benefits		7.210.527	6.375.802
Deferred Tax Liabilities	9	253.305.243	317.803.371
Total non-current liabilities		5.729.965.100	5.443.986.073
Total liabilities		6.182.041.857	5.912.905.672
EQUITY			
Equity attributable to owners of parent		625.576.371	961.167.509
Issued capital	8	729.164.000	729.164.000
Inflation Adjustments on Capital	8	101.988.910	101.988.910
Share Premium (Discount)		50.220.043	50.220.043
Other Accumulated Comprehensive Income (Loss) that will not be Reclassified in Profit or Loss		3.579.838.276	3.633.902.869
Gains (Losses) on Revaluation and Remeasurement		3.579.838.276	3.633.902.869
Increases (Decreases) on Revaluation of Property, Plant and Equipment		3.581.588.232	3.635.344.991
Gains (Losses) on Remeasurements of Defined Benefit Plans		-1.749.956	-1.442.122
Other Accumulated Comprehensive Income (Loss) that will be Reclassified in Profit or Loss		-8.788.844	-9.408.118
Gains (Losses) on Hedge		-8.788.844	-9.408.118
Gains (Losses) on Cash Flow Hedges		-8.788.844	-9.408.118
Restricted Reserves Appropriated From Profits		12.053.172	12.053.172
Legal Reserves	8	12.053.172	12.053.172
Other reserves		-4.322.722	-4.322.722
Prior Years' Profits or Losses		-3.498.699.051	-2.811.757.372
Current Period Net Profit Or Loss		-335.877.413	-740.673.273
Total equity		625.576.371	961.167.509
Total Liabilities and Equity		6.807.618.228	6.874.073.181



### Profit or loss [abstract]

	Footnote Reference	Current Period 01.01.2020 - 31.03.2020	Previous Period 01.01.2019 - 31.03.2019
Profit or loss [abstract]			
PROFIT (LOSS)			
Revenue	10	573.095.935	466.242.068
Cost of sales	11	-524.975.593	-358.112.678
GROSS PROFIT (LOSS) FROM COMMERCIAL OPERATIONS		48.120.342	108.129.390
GROSS PROFIT (LOSS)		48.120.342	108.129.390
General Administrative Expenses	11	-15.054.320	-14.507.448
Other Income from Operating Activities	12	8.852.313	4.525.753
Other Expenses from Operating Activities	12	-20.829.355	-13.015.269
PROFIT (LOSS) FROM OPERATING ACTIVITIES		21.088.980	85.132.426
Investment Activity Income	13	182	149
Investment Activity Expenses	13	0	-130.29
PROFIT (LOSS) BEFORE FINANCING INCOME (EXPENSE)		21.089.162	85.002.28
Finance income	14	7.027.406	12.706.59
Finance costs	14	-429.562.906	-388.253.90
PROFIT (LOSS) FROM CONTINUING OPERATIONS, BEFORE TAX		-401.446.338	-290.545.03
Tax (Expense) Income, Continuing Operations		65.568.925	31.147.03
Current Period Tax (Expense) Income	9	0	-50.98
Deferred Tax (Expense) Income	9	65.568.925	31.198.01
PROFIT (LOSS) FROM CONTINUING OPERATIONS		-335.877.413	-259.397.998
PROFIT (LOSS)		-335.877.413	-259.397.998
Profit (loss), attributable to [abstract]			
Non-controlling Interests		0	
Owners of Parent		-335.877.413	-259.397.99
Earnings per share [abstract]			
Earnings per share [line items]			
Basic earnings per share			
Basic Earnings (Loss) Per Share from Continuing Operations			
Pay başına (kayıp)/kazanç		-461,00000000	-356,00000000
Diluted Earnings Per Share			



# **Statement of Other Comprehensive Income**

	Footnote Reference	Current Period 01.01.2020 - 31.03.2020	Previous Period 01.01.2019 - 31.03.2019
Statement of Other Comprehensive Income			
PROFIT (LOSS)		-335.877.413	-259.397.998
OTHER COMPREHENSIVE INCOME			
Other Comprehensive Income that will not be Reclassified to Profit or Loss		286.275	12.379.114
Gains (Losses) on Remeasurements of Defined Benefit Plans		-384.793	-82.166
Gains (Losses) on Hedging Instruments that Hedge Investments in Equity Instruments		774.091	765.582
Taxes Relating To Components Of Other Comprehensive Income That Will Not Be Reclassified To Profit Or Loss		-103.023	11.695.698
Taxes Relating to Gains (Losses) on Revaluation of Property, Plant and Equipment		-25.165	11.832.382
Taxes Relating to Remeasurements of Defined Benefit Plans		76.959	16.433
Taxes Relating to Hedges of Investments in Equity Instruments of Other Comprehensive Income		-154.817	-153.117
Other Comprehensive Income That Will Be Reclassified to Profit or Loss		0	Ó
OTHER COMPREHENSIVE INCOME (LOSS)		286.275	12.379.114
TOTAL COMPREHENSIVE INCOME (LOSS)		-335.591.138	-247.018.884
Total Comprehensive Income Attributable to			
Non-controlling Interests		0	(
Owners of Parent		-335.591.138	-247.018.884



## Statement of cash flows (Indirect Method)

	Footnote Reference	Current Period 01.01.2020 - 31.03.2020	Previous Period 01.01.2019 - 31.03.2019
tatement of cash flows (Indirect Method)			
CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES		-6.735.290	154.758.53
Profit (Loss)		-335.877.413	-259.397.998
Adjustments to Reconcile Profit (Loss)		441.811.434	401.253.052
Adjustments for depreciation and amortisation expense	11	80.216.340	65.145.03
Adjustments for provisions		2.617.493	2.583.636
Adjustments for (Reversal of) Provisions Related with Employee Benefits		1.898.847	1.009.746
Adjustments for (Reversal of) Lawsuit and/or Penalty Provisions	6	639.971	417.035
Adjustments for (Reversal of) Other Provisions	6	78.675	1.156.855
Adjustments for Interest (Income) Expenses		125.883.121	88.140.938
Adjustments for unrealised foreign exchange losses ( gains)		274.769.430	278.324.757
Adjustments for fair value losses (gains)		23.894.157	-1.924.417
Adjustments for Fair Value (Gains) Losses on Derivative Financial Instruments		23.894.157	-1.924.417
Adjustments for Tax (Income) Expenses		-65.568.925	-31.147.035
Adjustments for losses (gains) on disposal of non-current assets		-182	130.142
Adjustments for Losses (Gains) Arised From Sale of Tangible Assets	13	-182	130.142
Changes in Working Capital		-106.979.814	16.308.419
Adjustments for decrease (increase) in trade accounts receivable		-34.707.151	77.729.874
Decrease (Increase) in Trade Accounts Receivables from Related Parties		-15.288.198	-516.911
Decrease (Increase) in Trade Accounts Receivables from Unrelated Parties		-19.418.953	78.246.785
Adjustments for Decrease (Increase) in Other Receivables Related with Operations		-3.765.382	-2.470.998
Decrease (Increase) in Other Related Party Receivables Related with Operations		-5.884.880	-29.080
Decrease (Increase) in Other Unrelated Party Receivables Related with Operations		2.119.498	-2.441.918
Adjustments for decrease (increase) in inventories		-867.855	-606.984
Decrease (Increase) in Prepaid Expenses		4.689.364	-2.530.172
Adjustments for increase (decrease) in trade accounts payable		-77.169.512	-96.158.034
Increase (Decrease) in Trade Accounts Payables to Related Parties		-6.998.022	-10.945.233
Increase (Decrease) in Trade Accounts Payables to Unrelated Parties		-70.171.490	-85.212.801
Increase (Decrease) in Employee Benefit Liabilities		174.808	1.052.604
Adjustments for increase (decrease) in other operating payables		-6.502.342	-730.613
Increase (Decrease) in Other Operating Payables to Unrelated Parties		-6.502.342	-730.613
Increase (Decrease) in Derivative Financial Liabilities		-269.181	2.118.235
Increase (Decrease) in Deferred Income Other Than Contract Liabilities		-963.322	C
Other Adjustments for Other Increase (Decrease) in Working Capital		12.400.759	37.904.507
Decrease (Increase) in Other Assets Related with Operations		12.400.759	37.904.507
Cash Flows from (used in) Operations		-1.045.793	158.163.473
Payments Related with Provisions for Employee Benefits		-5.471.728	-2.987.191
Income taxes refund (paid)		-217.769	-417.748
CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES		-4.769.865	-1.982.672
Proceeds from sales of property, plant, equipment and intangible assets		2.199	26.401
Proceeds from sales of property, plant and equipment		2.199	26.40
Purchase of Property, Plant, Equipment and Intangible Assets		-4.772.064	-2.009.073
Purchase of property, plant and equipment	4	-4.736.174	-2.009.073
Purchase of intangible assets	4	-35.890	(
CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES		-10.249.321	-103.819.145

Proceeds from borrowings	2.200.227	152.700.000
Proceeds from Loans	2.200.227	152.700.000
Repayments of borrowings	-6.112.168	-234.935.519
Payments of Lease Liabilities	-6.555.400	-445.783
Interest paid	-1.128.067	-16.793.416
Interest Received	1.602.353	1.985.012
Other inflows (outflows) of cash	-256.266	-6.329.439
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS BEFORE EFFECT OF EXCHANGE RATE CHANGES	-21.754.476	48.956.717
Net increase (decrease) in cash and cash equivalents	-21.754.476	48.956.717
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	72.486.079	16.270.551
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	50.731.603	65.227.268



### Statement of changes in equity [abstract]

Presentation Currency

Nature of Financial Statements

Consolidated

						Equity attributable	e to owners of parent [member]					
											le :	
	Footnote Reference				Other Accumulated Comprehensive Income That \			Income That Will Be Reclassified In Profit Or Loss			d Earnings	Non-controlling interests [member]
		Issued Capital	Inflation Adjustments on Capital	Share premiums or discounts	Gains/Losses on Revaluation and Re  Increases (Decreases) on Revaluation of Property, Plant and Equipment		Reserve Of Gains or Losses on Hedge  Cash Flow Hedges	Gains (Losses) on Revaluation and Reclassification	Restricted Reserves Appropriated From Profits [member] Oth		osses Net Profit or Loss	
tatement of changes in equity [abstract]												
Statement of changes in equity [line items]												
Equity at beginning of period		729.164.000	101.988.910	50.220.043	2.548.936.335	-1.045.003	-11.891.988		12.053.172	<b>-4.322.722 -1.408.</b>	41.204 -1.556.396.550 460.564.9	993
Adjustments Related to Accounting Policy Changes												
Adjustments Related to Required Changes in												
Accounting Policies Adjustments Related to Voluntary Changes in												
Accounting Policies  Adjustments Related to Errors												
Other Restatements					-37.774.901					27	74.901	
Restated Balances					-31.114.901					31.	74.901	
Transfers										-1.556.	96.550 1.556.396.550	
Total Comprehensive Income (Loss)					11.832.382	-65.733	612.465				-259.397.998 -247.018.8	
Profit (loss)											-259.397.9	
Other Comprehensive Income (Loss)					11.832.382	-65.733	612.465				12.379.1	114
Issue of equity												
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												
Transactions Increase (Decrease) through Share-Based Payment												
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 Hedges and Included in Initial Cost or Other Carrying Amount of Non-Financial Asset (Liability) or Firm Commitment for which Fair Value Hedge												
Accounting is Applied  Amount Removed from Reserve of Change in Value of Time Value of Options and Included in Initial												
Cost or Other Carrying Amount of Non-Financial 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 Commitment for which Fair Value Hedge Accounting is Applied												
Amount Removed from Reserve of Change in Value of Foreign Currency Basis Spreads and Included in Initial Cost or Other Carrying Amount of Non-Financial Asset (Liability) or Firm												
Commitment for which fair Value Hedge Accounting is Applied												
Increase (decrease) through other changes, equity												
Equity at end of period		729.164.000	101.988.910	50.220.043	2.522.993.816	-1.110.736	-11.279.523		12.053.172	-4.322.722 -2.926.	62.853 -259.397.998 213.546.1	109
tatement of changes in equity [abstract]												
Statement of changes in equity [line items]												
Equity at beginning of period		729.164.000	101.988.910	50.220.043	3.635.344.991	-1.442,122	-9.408.118		12.053.172	<b>-4.322.722 -2.811</b> .	57.372 -740.673.273 961.167.5	509
Adjustments Related to Accounting Policy Changes												
Adjustments Related to Required Changes in Accounting Policies												
Adjustments Related to Voluntary Changes in Accounting Policies												
Adjustments Related to Errors												
Other Restatements					-53.731.594					53.	31.594	
Restated Balances												
Transfers										-740	73.273 740.673.273	
Total Comprehensive Income (Loss)					-25.165	-307.834	619.274			140.	-335.877.413 -335.591.1	138
Profit (loss)					-25.103	-301.034	015,214				-335.877.4	
Other Comprehensive Income (Loss)					-25.165	-307.834	619.274				-335.877.4 286.2	
Issue of equity					-25.165	-301.834	619.274				286.2	
Capital Decrease												
Capital Advance												
Effect of Merger or Liquidation or Division												
Effects of Business Combinations Under Common Control												

Decrease through Other Distributions to Owners											
Increase (Decrease) through Treasury Share Transactions											
Increase (Decrease) through Share-Based Payment 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 Hedges and Included in Initial Cost or Other Carrying Amount of Non-Financial Asset (Liability) or Firm Commitment for which Fair Value Hedge Accounting is Applied											
Amount Removed from Reserve of Change in Value of Time Value of Options and Included in Initial Cost or Other Carrying Amount of Non-Financial 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 Commitment for which Fair Value Hedge Accounting is Applied											
Amount Removed from Reserve of Change in Value of Foreign Currency Basis Spreads and Included in Initial Cost or Other Carrying Amount of Non-Financial Asset (Liability) or Firm Commitment for which fair Value Hedge Accounting is Applied											
Increase (decrease) through other changes, equity											
Equity at end of period	729.164.000 101.98	88.910 50.220.04	3 3.581.588.232	-1.749.956	-8.788.844	12.053.17	2 -4.322.722	-3.498.699.051	-335.877.413	625.576.371	625.576.371