

#### KAMUYU AYDINLATMA PLATFORMU

# TÜRK TELEKOMÜNİKASYON A.Ş. Financial Report Consolidated 2024 - 2. 3 Monthly Notification

**General Information About Financial Statements** 

2024 2nd Quarter Financial Statements





#### **Independet Audit Comment**

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

#### Ara Dönem Özet Konsolide Finansal Tablolara İlişkin Sınırlı Denetim Raporu

#### Türk Telekomünikasyon Anonim Şirketi Yönetim Kurulu'na

Giriş

Türk Telekomünikasyon Anonim Şirketi ("Şirket") ile bağlı ortaklıklarının ("Grup") 30 Haziran 2024 tarihli ilişikteki ara dönem özet konsolide finansal durum tablosunun ve aynı tarihte sona eren altı aylık ara hesap dönemine ait özet konsolide kâr veya zarar ve diğer kapsamlı gelir tablosunun, konsolide özkaynak değişim tablosunun ve konsolide nakit akış tablosu ile açıklayıcı dipnotlarının sınırlı denetimini yürütmüş bulunuyoruz. Grup yönetimi, söz konusu ara dönem özet konsolide finansal tabloların Türkiye Muhasebe Standardı 34, Ara Dönem Finansal Raporlama Standardı'na (TMS 34) uygun olarak hazırlanmasından ve sunumundan sorumludur. Sorumluluğumuz, yaptığımız sınırlı denetime dayanarak söz konusu ara dönem özet konsolide finansal tablolara ilişkin bir sonuç bildirmektir.

#### Sınırlı Denetimin Kapsamı

Yaptığımız sınırlı denetim, Sınırlı Bağımsız Denetim Standardı (SBDS) 2410 "Ara Dönem Finansal Bilgilerin, İşletmenin Yıllık Finansal Tablolarının Bağımsız Denetimini Yürüten Denetçi Tarafından Sınırlı Bağımsız Denetimi'ne uygun olarak yürütülmüştür. Ara dönem finansal bilgilere ilişkin sınırlı denetim, başta finans ve muhasebe konularından sorumlu kişiler olmak üzere ilgili kişilerin sorgulanması ve analitik prosedürler ile diğer sınırlı denetim prosedürlerinin uygulanmasından oluşur. Ara dönem finansal bilgilerin sınırlı denetiminin kapsamı; Bağımsız Denetim Standartlarına uygun olarak yapılan ve amacı finansal tablolar hakkında bir görüş bildirmek olan bağımsız denetimin kapsamına kıyasla önemli ölçüde dardır. Sonuç olarak ara dönem finansal bilgilerin sınırlı denetimi, denetim şirketinin, bir bağımsız denetimde belirlenebilecek tüm önemli hususlara vâkıf olabileceğine ilişkin bir güvence sağlamamaktadır. Bu sebeple, bir bağımsız denetim görüşü bildirmemekteyiz.

Sınırlı denetimimize göre ilişikteki ara dönem özet konsolide finansal tabloların, tüm önemli yönleriyle, TMS 34'e uygun olarak hazırlanmadığı kanaatine varmamıza sebep olacak herhangi bir husus dikkatimizi çekmemiştir.
Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi
A member firm of Ernst & Young Global Limited
Zeynep Okuyan Özdemir, SMMM
Sorumlu Denetçi
16 Eylül 2024
İstanbul, Türkiye



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

	Footnote Reference	Current Period 30.06.2024	Previous Period 31.12.2023
tatement of Financial Position (Balance Sheet)			
Assets [abstract]			
CURRENT ASSETS			
Cash and cash equivalents	6	7.015.405	16.952.6
Financial Investments	15	9.292.907	9.764.
Time Deposits		9.292.907	9.764.
Trade Receivables		16.773.422	16.641.
Trade Receivables Due From Related Parties	8	564.255	786.
Trade Receivables Due From Unrelated Parties	9	16.209.167	15.855.
Receivables From Financial Sector Operations		6.997	47
Receivables From Financial Sector Operations Due From Unrelated Parties		6.997	47
Other Receivables		454.374	325
Other Receivables Due From Unrelated Parties		454.374	325
Contract Assets	9	5.684.147	4.442
Contract Assets from Sale of Goods and Service Contracts	9	5.684.147	4.442
Derivative Financial Assets		1.327.017	5.708
Derivative Financial Assets Held for Trading	14	174.230	548
Derivative Financial Assets Held for Hedging	14	1.152.787	5.159
Inventories		3.213.149	1.651
Prepayments		2.329.174	1.377
Prepayments to Unrelated Parties		2.329.174	1.377
Current Tax Assets		125.346	218
Other current assets		2.699.915	2.466
Other Current Assets Due From Unrelated Parties		2.699.915	2.466
SUB-TOTAL		48.921.853	59.597
Non-current Assets or Disposal Groups Classified as Held for Sale		572.075	572
Total current assets		49.493.928	60.169
NON-CURRENT ASSETS			
Financial Investments		337.351	218
Other Financial Investments	15	337.351	218
Trade Receivables		129.520	303
Trade Receivables Due From Related Parties	0	120 520	202
Trade Receivables Due From Unrelated Parties  Receivables From Financial Sector Operations	9	129.520 6.409	303
Receivables From Financial Sector Operations Due		6.409	
From Unrelated Parties		6.409	
Other Receivables		74.504	97
Other Receivables Due From Related Parties		0	
Other Receivables Due From Unrelated Parties	9	74.504	97
Contract Assets		24.741	27
Contract Assets from Sale of Goods and Service Contracts	9	24.741	27
Derivative Financial Assets		0	
Derivative Financial Assets Held for Trading	14	0	
Investment property		126.699	127
Property, plant and equipment		94.834.699	94.783
Land and Premises		33.175.462	33.182
Buildings		3.314.644	3.385
Machinery And Equipments		47.857.317	51.286
Other property, plant and equipment		10.487.276	6.928
Right of Use Assets Intangible assets and goodwill		8.445.660 62.509.176	6.964 69.040
Goodwill		62.509.176	69.040
Rights Regarding Concession Arrangements		24.662.884	28.126
Other Rights		2.384.156	3.416
Licenses		12.901.000	14.545
Other intangible assets		21.954.196	22.345
Prepayments		197.941	179
Prepayments to Unrelated Parties		197.941	179
Deferred Tax Asset	17	9.019.051	10.973

Other Non-Current Assets Due From Unrelated Parties		0	
Total posets		175.705.751	182
Total assets		225.199.679	242
LIABILITIES AND EQUITY			
CURRENT LIABILITIES			
Current Borrowings		14.076.351	16
Current Borrowings From Related Parties	7.0	2.986.346	3
Bank Loans Current Perrawings From Unrelated Parties	7,8	2.986.346 11.090.005	13
Current Borrowings From Unrelated Parties  Bank Loans	7	10.993.124	10
Lease Liabilities	7	96.881	10
Issued Debt Instruments	7	0	3
Current Portion of Non-current Borrowings		12.568.683	24
Current Portion of Non-current Borrowings from		12.568.683	24
Unrelated Parties Bank Loans	7	4.827.359	6
Lease Liabilities	7	1.487.567	
Issued Debt Instruments	7	6.253.757	17
Trade Payables		12.286.728	17
Trade Payables to Related Parties	8	335.627	
Trade Payables to Unrelated Parties	9	11.951.101	17
Employee Benefit Obligations		2.205.544	1
Other Payables Other Payables to Related Parties		4.334.547	2
Other Payables to Related Parties  Other Payables to Unrelated Parties		4.334.547	2
Contract Liabilities		2.575.902	2
Contract Liabilities from Sale of Goods and Service		2.575.902	2
Contracts			•
Derivative Financial Liabilities		1.317.341	
Derivative Financial Liabilities Held for trading	14 14	1.267.257 50.084	
Derivative Financial Liabilities Held for Hedging  Deferred Income Other Than Contract Liabilities	14	0	
Current tax liabilities, current	17	75.985	
Current provisions		1.345.228	2
Current provisions for employee benefits	11	1.094.350	1
Other current provisions	11	250.878	
Other Current Liabilities		665.308	
Other Current Liabilities to Unrelated Parties		665.308	
SUB-TOTAL  Total current liabilities		51.451.617 51.451.617	70
NON-CURRENT LIABILITIES		31.431.011	
		40.004.227	4/
Long Term Borrowings  Long Term Borrowings From Unrelated Parties		40.664.337 40.664.337	40
Bank Loans	7	21.744.672	21
Lease Liabilities	7	2.566.552	1
Issued Debt Instruments	7	16.353.113	17
Other Payables		102.416	
Other Payables to Unrelated parties		102.416	
Contract Liabilities  Contract Liabilities from Sale of Goods and Service		3.025.179	3
Contract Liabilities from Sale of Goods and Service  Contracts		3.025.179	3
Non-current provisions		6.191.128	
Non-current provisions for employee benefits	11	6.180.501	Ę
Other non-current provisions		10.627	
Deferred Tax Liabilities	17	464.909	
Other non-current liabilities		0	40
Total non-current liabilities Total liabilities		50.447.969 101.899.586	49 120
EQUITY		101.000.000	120
-		122 200 002	122
Equity attributable to owners of parent Issued capital		123.300.093 3.500.000	122
Inflation Adjustments on Capital		62.910.158	62
Treasury Shares (-)		-18.203	
Effects of Business Combinations Under Common		0	
Control		Ü	
Other Accumulated Comprehensive Income (Loss) that will not be Reclassified in Profit or Loss		2.771.947	3
Gains (Losses) on Revaluation and Remeasurement		2.771.947	3
Increases (Decreases) on Revaluation of			
Property, Plant and Equipment		7.235.772	-
Gains (Losses) on Remeasurements of Defined		-4.463.825	-3

Gains (Losses) Due to Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of Liability	0	34.655
Gains (Losses) on Hedging Instruments that Hedge Investments in Equity Instruments	0	0
Other Accumulated Comprehensive Income (Loss) that will be Reclassified in Profit or Loss	-6.015.639	-8.366.607
Exchange Differences on Translation	3.146.910	4.020.489
Gains (Losses) on Hedge	-5.665.593	-2.677.711
Gains (Losses) on Cash Flow Hedges	1.609.780	4.278.713
Gains (Losses) on Hedges of Net Investment in Foreign Operations	-7.275.373	-6.956.424
Change in Value of Time Value of Options	-3.496.956	-9.709.385
Restricted Reserves Appropriated From Profits	3.643.073	3.643.073
Legal Reserves	3.643.073	3.643.073
Prior Years' Profits or Losses	53.959.425	36.462.210
Current Period Net Profit Or Loss	2.549.332	20.483.355
Total equity	123.300.093	122.601.893
Total Liabilities and Equity	225.199.679	242.884.287



### Profit or loss [abstract]

	Footnote Reference	Current Period 01.01.2024 - 30.06.2024	Previous Period <sup>(</sup> 01.01.2023 - 30.06.2023	Current Period 3 I Months 01.04.2024 - 30.06.2024	Previous Period 3 Months 01.04.2023 - 30.06.2023
Profit or loss [abstract]					
PROFIT (LOSS)					
Revenue	5	63.232.511	60.244.908	32.976.860	31.573.934
Cost of sales		-44.408.767	-47.550.994	-22.982.356	-24.700.003
GROSS PROFIT (LOSS) FROM COMMERCIAL OPERATIONS		18.823.744	12.693.914	9.994.504	6.873.931
GROSS PROFIT (LOSS)		18.823.744	12.693.914	9.994.504	6.873.933
General Administrative Expenses		-7.827.391	-7.778.837	-3.699.233	-3.752.48
Marketing Expenses		-6.917.129	-6.656.928	-3.194.801	-3.299.612
Research and development expense		-1.078.193	-832.313	-547.245	-363.20
Other Income from Operating Activities		1.453.053	2.049.713	404.407	1.471.42
Other Expenses from Operating Activities		-1.479.830	-3.973.044	-486.788	-3.212.34
PROFIT (LOSS) FROM OPERATING ACTIVITIES		2.974.254	-4.497.495	2.470.844	-2.282.29
Investment Activity Income		1.928.108	3.837.559	795.709	2.504.23
Investment Activity Expenses		-16.007	-4.868	-15.817	-4.36
Impairment gain and reversal of impairment loss (impairment loss) determined in accordance with IFRS 9		-192.450	-216.444	-94.085	-104.07
PROFIT (LOSS) BEFORE FINANCING INCOME (EXPENSE)		4.693.905	-881.248	3.156.651	113.49
Finance income		2.523.550	13.111.881	1.541.236	12.275.41
Finance costs		-15.579.553	-26.805.195	-8.097.683	-21.804.63
Gains (losses) on net monetary position		13.463.213	11.494.034	5.138.727	3.908.07
PROFIT (LOSS) FROM CONTINUING OPERATIONS, BEFORE TAX	5	5.101.115	-3.080.528	1.738.931	-5.507.65
Tax (Expense) Income, Continuing Operations		-2.551.783	800.569	-319.452	1.884.73
Current Period Tax (Expense) Income		-218.205	-274.034	-132.553	-49.94
Deferred Tax (Expense) Income		-2.333.578	1.074.603	-186.899	1.934.67
PROFIT (LOSS) FROM CONTINUING OPERATIONS		2.549.332	-2.279.959	1.419.479	-3.622.92
PROFIT (LOSS)		2.549.332	-2.279.959	1.419.479	-3.622.92
Profit (loss), attributable to [abstract]					
Non-controlling Interests		0	0	0	
Owners of Parent		2.549.332	-2.279.959	1.419.479	-3.622.92
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 (tam Kuruş)	4	0,72850000	-0,65140000	0,40560000	-1,0351000
Diluted Earnings Per Share					
Diluted Earnings (Loss) per Share from Continuing Operations					
Ana ortaklık hissedarlarına ait sulandırılmış pay başına kazanç (tam Kuruş)	4	0,72850000	-0,65140000	0,40560000	-1,0351000



# **Statement of Other Comprehensive Income**

	Footnote Reference	Current Period 01.01.2024 - 30.06.2024	Previous Period 01.01.2023 - 30.06.2023	Current Period 3 I Months 01.04.2024 - 30.06.2024	Previous Period 3 Months 01.04.2023 - 30.06.2023
Statement of Other Comprehensive Income					
PROFIT (LOSS)		2.549.332	-2.279.959	1.419.479	-3.622.92
OTHER COMPREHENSIVE INCOME					
Other Comprehensive Income that will not be Reclassified to Profit or Loss		-1.023.925	-1.167.210	-1.016.184	109.27
Gains (Losses) from Investments in Equity Instruments		0	0		
Gains (Losses) on Revaluation of Property, Plant and Equipment		0	0		
Gains (Losses) on Remeasurements of Defined Benefit Plans		-1.575.074	-1.497.674	-1.460.891	-45.85
Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of Liability		209.840	38.661	105.979	182.45
Taxes Relating To Components Of Other Comprehensive Income That Will Not Be Reclassified To Profit Or Loss		341.309	291.803	338.728	-27.3
Taxes Relating to Gains (Losses) on Revaluation of Property, Plant and Equipment		0	0		
Taxes Relating to Remeasurements of Defined Benefit Plans		393.769	299.535	365.223	9.1
Taxes Relating to Change in Fair Value of Financial Liability Attributable to Change in Credit Risk of Liability		-52.460	-7.732	-26.495	-36.4
Other Comprehensive Income That Will Be Reclassified to Profit or Loss		-827.207	318.831	-187.800	650.6
Exchange Differences on Translation of Foreing Operations		-873.579	820.475	-402.984	1.155.2
Gains (losses) on exchange differences on translation of Foreign Operations		-873.579	820.475	-402.984	1.155.2
Other Comprehensive Income (Loss) Related with Cash Flow Hedges		-289.941	67.203	-145.241	260.5
Gains (Losses) on Cash Flow Hedges		-289.941	67.203	-145.241	260.5
Other Comprehensive Income (Loss) Related with Hedges of Net Investments in Foreign Operations		-425.265	-1.830.020	-49.986	-1.615.3
Gains (Losses) on Hedges of Net Investments in Foreign Operations		-425.265	-1.830.020	-49.986	-1.615.3
Change in Value of Time Value of Options		777.036	1.135.759	482.140	724.0
Gains (Losses) on Change in Value of Time Value of Options		777.036	1.135.759	482.140	724.0
Taxes Relating to Components of Other Comprehensive Income that will be Reclassified to Profit or Loss		-15.458	125.414	-71.729	126.1
Taxes Relating to Cash Flow Hedges		72.485	-13.439	36.310	-52.1
Taxes Relating to Gains or Losses on Hedges of Net Investments in Foreign Operations		106.316	366.005	12.496	323.0
Taxes Relating to Change in Value of Time Value of Options of Other Comprehensive Income		-194.259	-227.152	-120.535	-144.8
OTHER COMPREHENSIVE INCOME (LOSS)		-1.851.132	-848.379	-1.203.984	759.9
TOTAL COMPREHENSIVE INCOME (LOSS)		698.200	-3.128.338	215.495	-2.862.9
Total Comprehensive Income Attributable to					
Non-controlling Interests		0	0	0	
Owners of Parent		698.200	-3.128.338	215.495	-2.862.9



## Statement of cash flows (Indirect Method)

	Footnote Reference	Current Period 01.01.2024 - 30.06.2024	Previous Period 01.01.2023 - 30.06.2023
statement of cash flows (Indirect Method)			
CASH FLOWS FROM (USED IN) OPERATING ACTIVITIES		14.418.729	11.190.7
Profit (Loss)		2.549.332	-2.279.9
Profit (Loss) from Continuing Operations		2.549.332	-2.279.9
Adjustments to Reconcile Profit (Loss)		23.272.805	24.032.3
Adjustments for depreciation and amortisation expense		20.147.458	21.307.0
Adjustments for Impairment Loss (Reversal of Impairment Loss)		189.885	764.2
Adjustments for Impairement Loss (Reversal of Impairment Loss) of Receivables		235.688	254.9
Adjustments for Impairment Loss (Reversal of Impairment Loss) of Inventories		-820	6
Adjustments for Impairment Loss (Reversal of Impairment Loss) of Property, Plant and Equipment		-1.745	547.1
Other Adjustments for Impairment Loss (Reversal of Impairment Loss)		-43.238	-38.5
Adjustments for provisions		2.331.413	2.464.8
Adjustments for (Reversal of) Provisions Related with Employee Benefits		2.238.832	2.343.6
Adjustments for (Reversal of) Lawsuit and/or Penalty Provisions		92.581	121.2
Adjustments for Interest (Income) Expenses		2.879.589	3.415.5
Adjustments for Interest Income		-1.804.222	-1.014.8
Adjustments for interest expense		4.573.754	4.407.0
Deferred Financial Expense from Credit Purchases		110.057	23.2
Adjustments for unrealised foreign exchange losses ( gains)		9.639.647	10.584.7
Adjustments for fair value losses (gains)		-1.210.484	-3.035.4
Adjustments for Fair Value Losses (Gains) of Issued Financial Instruments		324.827	-43.5
Adjustments for Fair Value Losses (Gains) of Financial Assets		-1.730.837	-3.546.2
Adjustments for Fair Value (Gains) Losses on Derivative Financial Instruments		195.526	554.3
Adjustments for Tax (Income) Expenses		2.551.783	-800.5
Other adjustments for non-cash items Adjustments for losses (gains) on disposal of non-current	16	-267.982 -138.317	-435.3 -286.4
assets Adjustments for Losses (Gains) Arised From Sale of	10	-138.317	-286.4
Tangible Assets Other adjustments for which cash effects are investing or	10	529.393	255.
financing cash flow Adjustments Related to Gain and Losses on Net			
Monetary Position  Changes in Working Capital		-13.379.580 -9.448.156	-10.201.8 - <b>8.331.</b> 7
Adjustments for decrease (increase) in trade accounts receivable		-682.562	-4.008.3
Decrease (Increase) in Trade Accounts Receivables from Related Parties		207.301	-691.9
Decrease (Increase) in Trade Accounts Receivables from Unrelated Parties		-889.863	-3.316.1
Adjustments for Decrease (Increase) in Other Receivables Related with Operations		-1.330.665	-953.4
Decrease (Increase) in Other Related Party Receivables Related with Operations			
Decrease (Increase) in Other Unrelated Party Receivables Related with Operations		-1.330.665	-953.4
Adjustments for Decrease (Increase) in Contract Assets			
Decrease (Increase) in Derivative Financial Assets			
Adjustments for decrease (increase) in inventories		-1.561.177	-311.8
Adjustments for increase (decrease) in trade accounts payable		-5.536.608	-4.499.2
Increase (Decrease) in Trade Accounts Payables to Related Parties		-110.819	332.8
Increase (Decrease) in Trade Accounts Payables to Unrelated Parties		-5.425.789	-4.832.1
Adjustments for increase (decrease) in other operating payables		-337.144	1.441.0

Increase (Decrease) in Other Operating Payables to Related Parties		0	0
Increase (Decrease) in Other Operating Payables to Unrelated Parties		-337.144	1.441.035
Cash Flows from (used in) Operations		16.373.981	13.420.59
Interest received		234.472	196.71
Payments Related with Provisions for Employee Benefits		-1.783.968	-1.749.71
Payments Related with Other Provisions		-150.732	-10.90
Income taxes refund (paid)		-105.546	-207.99
Other inflows (outflows) of cash	16	-149.478	-457.97 <sup>-</sup>
CASH FLOWS FROM (USED IN) INVESTING ACTIVITIES		-11.394.013	-14.786.197
Cash Outflows from Purchase of Additional Shares of Subsidiaries		0	C
Cash Outflows Arising From Capital Advance Payments to Associates and/or Joint Ventures		0	0
Cash Receipts from Sales of Equity or Debt Instruments of Other Entities		8.680.564	6.865.966
Cash Payments to Acquire Equity or Debt Instruments of Other Entities		-8.659.888	-9.538.155
Proceeds from sales of property, plant, equipment and intangible assets		291.989	425.703
Proceeds from sales of property, plant and equipment	10	291.989	425.703
Purchase of Property, Plant, Equipment and Intangible Assets		-11.706.678	-12.539.711
Purchase of property, plant and equipment		-5.430.122	-5.835.496
Purchase of intangible assets		-6.276.556	-6.704.215
Cash advances and loans made to other parties		0	0
Cash receipts from repayment of advances and loans made to other parties		0	0
CASH FLOWS FROM (USED IN) FINANCING ACTIVITIES		-8.872.536	9.644.383
Proceeds from borrowings		36.055.939	27.556.866
Proceeds from Loans		19.712.181	22.432.285
Proceeds From Issue of Debt Instruments		16.343.758	5.124.581
Repayments of borrowings		-42.988.162	-17.486.823
Loan Repayments		-15.793.058	-14.774.601
Payments of Issued Debt Instruments		-27.195.104	-2.712.222
Payments of Lease Liabilities		-1.900.743	-1.487.670
Cash Receipts from Future Contracts, Forward Contracts, Option Contracts and Swap Contracts		982.777	3.055.284
Interest paid		-3.515.694	-3.123.353
Interest Received		1.569.750	818.086
Cash Outflows From Participation (Profit) Shares or Other Financial Instruments		0	-18.203
Other inflows (outflows) of cash	16	923.597	330.196
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS BEFORE EFFECT OF EXCHANGE RATE CHANGES		-5.847.820	6.048.906
Effect of exchange rate changes on cash and cash equivalents		200.351	636.999
Net increase (decrease) in cash and cash equivalents		-5.647.469	6.685.905
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD		13.157.634	7.095.424
NFLATION EFFECT ON CASH AND CASH EQUIVALENTS		-2.487.543	-1.430.861
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	6	5.022.622	12.350.468



## Statement of changes in equity [abstract]

Presentation Currency Nature of Financial Statement 1.000 TL Consolidated

		Equity															
			Equity attributable to owners of parent [member]														
		Footnote Reference				Other Accumulated Comprehens	ive Income That Will Not Be Reclassified In Profit Or Loss			Other Accumulated	d Comprehensive Income That Will Be Reclassified In Profit Or Loss			Retained Earnir	ngs	Non-controlling interests [	
			Issued Inf Capital	flation Adjustments on Capital	Treasury Shares  Gains/Losses on Revaluation Increases (Decreases) on Revaluation of Property, Pla Equipment	on and Remeasurement [member] ant and Gains (Losses) on Remeasuren Benefit Plans	Gains (Losses) Due to Change in Fair Value of Financial Liability Risk of Liability ments of Defined		ish Flow Hedges	Reserve Of Gains or Losses on Hedge  Gains or Losses on Hedges of Net Investment in Foreign  Operations	Gains (Losses) on Revaluation and Change in Value of Time Value of Ptions Options	Change in Value of Foreign Currency Basis Spreads	Restricted Reserves Appropriated From Profits   member]	Prior Years' Profits or Losses	Net Profit or Loss	Non-controlling interests [ member]	
	Statement of changes in equity [abstract]																
	Statement of changes in equity [line items]																
	Equity at beginning of period		3.500.000	62.910.158	4.	.266.271	-1.811.886	201.498	4.453.316	-4.937.663	-11.878.805	3.964.140	3.391.38	1 28.095.287	8.618.622 100.772.31	9	100.772.319
	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																
	Restated Balances																
	Transfers													8.618.622	-8.618.622		
	Total Comprehensive Income (Loss)  Profit (loss)						-1.198.139	30.929	53.764	-1.464.015	908.607	820.475			-2.279.959 -3.128.33 -2.279.959 -2.279.95		-3.128.338 -2.279.959
	Other Comprehensive Income (Loss)						-1.198.139	30.929	53.764	-1.464.015	908.607	820.475			-2.219.939 -2.219.93		-848.379
	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																4
Previous Period 01.01.2023 - 30.06.2023	Decrease through Other Distributions to Owners																
	Increase (Decrease) through Treasury Share Transactions				-18.203								18.20	3 -18.203	-18.20	3	-18.203
	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																4
	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		3.500.000	62.910.158	-18.203	.266.271	-3.010.025	232.427	4,507,080	-6.401.678	-10.970.198	4.784.615	3,409.58	4 36 695 706	-2.279.959 97.625.77	8	97.625.778
	Statement of changes in equity [abstract]			12.020.100				202.741		-V-V4.1/10	-20.3 (0.126	4.104.015	3.403.30	30.023.100	51.023.11		
	Statement of changes in equity [line items]																
	Equity at beginning of period		3.500.000	62.910.158	-18.203 7.	.235.772	-3.282.520	34.655	4.278.713	-6.956.424	-9.709.385	4.020.489	3.643.07	36.462.210	20.483.355 122.601.89	3	122.601.893
	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  Restated Balances																
	restated Balances  Transfers													20,483.355	-20.483.355		
	Total Comprehensive Income (Loss)						-1.181.305	157.380	-217.456	-318.949	582.777	-873.579		23.35355	2.549.332 698.20	0	698.200
	Profit (loss)														2.549.332 2.549.33	2	2.549.332
	Other Comprehensive Income (Loss)						-1.181.305	157.380	-217.456	-318.949	582.777	-873.579			-1.851.13	2	-1.851.132
	Issue of equity																
	Capital Advance																
	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 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 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

-4.463.825

-192.035 -2.451.477

0 1.609.780

-3.496.956

3.643.073 53.959.425 2.549.332 123.300.093

123.300.093

Increase (decrease) through other changes, equity

62.910.158 -18.203

Equity at end of period