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Governing Bodies

At the date of this report, 18 July 2024, the composition of the Governing Bodies was as follows:

Board of Directors	
Chairman of the Board of Directors	Ângelo Paupério
Chairman of the Executive Committee	Miguel Almeida
Members of the Executive Committee	José Koch Ferreira, CFO
	Daniel Beato
	Filipa Santos Carvalho
	Jorge Graça
	Luís Nascimento
	Manuel Ramalho Eanes
Members	
	António Lobo Xavier
	Catarina Tavira Van-Dúnem
	Claúdia Azevedo
	Cristina Marques
	Eduardo Verde Pinho
	João Torres Dolores
	Ana Rita Rodrigues
Fiscal Board	
Chairman of the Fiscal Board	José Pereira Alves
Members	Patricia Teixeira Lopes
Tellipers	Paulo Mota Pinto
Alternate Member	Ana Luísa Aniceto da Fonte
Officials of the General Meeting of Shareholders	
Chairman	António Agostinho Guedes
Secretary	Daniela Baptista
Statutory Auditor	
In Office	KPMG & ASSOCIADOS - Sociedade de Revisores Oficiais de Contas, S.A., inscrita na CMVM sob o número 20161489, representada por Pedro Jorge Quental e Cruz (ROC n.º 1765)
Alternate	Luís Miguel Pedrosa Guerra (ROC n.º 1769)



Highlights of 1H24 results

Robust Telco Performance, with positive trends in both B2C and B2B

Media & Entertainment weaker than expected yoy due to fewer blockbuster movies in theatres

- Consolidated Revenue increased by 5.2% yoy in 1H24, led by solid performance in Telco core business, up 5.8% yoy;
- EBITDA AL up by 5.0% in 1H24 to 311.9 million euros, with growth in Telco EBITDA AL of 6.0%;
 - EBITDA growth of 5.5% in 1H24 to 372.1 million euros, with Telco EBITDA up by 6.5%;
- EBITDA AL CAPEX up 24.5% to 126.8 million euros;
- Underlying FCF growth of 34.2% yoy to 110.8 million euros;
- FCF boosted by operational performance and non-recurrent effects of 103.9 million euros;

Table 1.

2024 1H highlights	1H24 (M€)	уоу (%)
Consolidated Revenues	815.5	5.2%
Consolidated EBITDA	372.1	5.5%
Consolidated EBITDA AL	311.9	5.0%
Consolidated EBITDA AL - CAPEX	126.8	24.5%
Underlying FCF ¹	110.8	34.2%

¹⁾ Excluding activity fees recorded and Cellnex deal recorded in 1H24 and VAT related to tower deals in 1H23

Sustained momentum in overall Telco business

Strategic execution and operational discipline are driving best in class service quality and customer experience. Recognized once again as the best mobile network in Portugal, our 5G coverage reached over 96.5% of the population, and we continued to expand our fixed next generation footprint reaching 5.57 million homes by the end of 1H24, 78% of which with FttH access technology.

Total Telco RGUs posted healthy growth with 128k net additions, reaching 11.142 million, with particular focus again on net growth in post-paid mobile services. Convergent offers remain a key driver of customer choice, representing 70.1% of residential customer connections by the end of 1H24. Our B2B division recorded strong operational momentum during the first half of the year, particularly in the larger corporate space.

Along with the rest of the Portuguese market, our cinema operation had a lower than expected attendance yoy due to the fewer number of blockbuster movies in 2Q24, mostly explained by delays to launches of major films, and by the fact that 1H23 had also been very strong in terms of attendance. As a result, financial performance in our Media and Entertainment division was negatively impacted, somewhat offsetting the strong performance in Telco in 1H24.



Operating and Financial Review

The Consolidated Financial Statements for 1H24 have been subject to a limited review.

As from 1Q23 we started to focus our review of operational profitability on EBITDA AL, equivalent to pre IFRS16 EBITDA. As previously guided, we no longer include EBITDA in our summary financial statements however a table reconciling EBITDA with EBITDA AL is included below and all relevant lines are included in the Profit and Loss Statement.

ofit and Loss Statement illions of Euros)	1H23	1H24	1H24 / 1H2
Onevating Powerupe	775.2	815.5	5.2%
Operating Revenues Telco	773.2	789.6	5.8%
Consumer Revenues	533.3	559.1	4.8%
Business Revenues	163.8	177.1	8.1%
Wholesale and Others	49.5	53.4	7.9%
Audiovisuals & Cinema	45.0	42.4	(5.7%)
Others and Eliminations			0.5%
Operating costs Excluding D&A AL	(16.5) (478.2)	(16.6)	5.3%
Telco	(466.0)	(492.1)	5.6%
Audiovisuals & Cinema	(28.6)	(28.2)	(1.6%)
Others and Eliminations	16.5	16.6	0.5%
EBITDA AL ⁽¹⁾	297.0	311.9	5.0%
EBITDA AL margin	38.3%	38.2%	(0.1pp)
Telco	280.6	297.6	6.0%
EBITDA AL margin	37.6%	37.7%	0.078 0.1pp
Audiovisuals & Cinema	16.4	14.3	(13.0%)
EBITDA AL margin	35.5%	35.7%	0.2pp
Leasings	(55.6)	(60.2)	8.4%
Telco	(50.7)	(55.2)	8.9%
Cinema Exhibition and Audiovisuals	(4.9)	(5.0)	2.4%
Depreciation and Amortization	(237.0)	(247.3)	4.3%
Other Expenses) / Income	(1.2)	71.6	(5897.2%
Operating Profit (EBIT) (2)	114.3	196.4	71.7%
Share of profits (losses) of associates and joint ventures	3.2	4.7	44.7%
(Financial Expenses) / Income	(29.5)	(40.3)	36.7%
Leases Financial Expenses	(15.0)	(16.6)	10.9%
Funding & Other Financial Expenses	(14.5)	(23.7)	63.5%
ncome Before Income Taxes	88.1	160.7	82.5%
Income Taxes	(7.5)	(12.1)	61.3%
Net Income Before Associates & Non-Controlling Interests	77.4	144.0	86.1%
Net income	80.6	148.6	84.4%
Net income attributable to Non-controlling interests	0.1	0.1	35.6%
Net Income attributable to NOS shareholders	80.5	148.6	84.6%

⁽¹⁾ EBITDA AL = Operating Profit AL + Depreciation and Amortization + Integration Costs + Net Losses/Gains on Disposal of Assets + Other Non-Recurrent Losses/Gains (2) EBIT = Income Before Financials and Income Taxes.

Note: In 1Q24 B2C and B2B revenues have been restated to reflect a more accurate allocation between segments.

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BITDA Millions of Euros)	1H23	1H24	1H24 / 1H2
EBITDA (1)	352.6	372.1	5.5%
EBITDA Margin	45.5%	45.6%	0.1pp
Telco	331.3	352.8	6.5%
EBITDA Margin	44.4%	44.7%	0.3pp
Cinema Exhibition and Audiovisuals	21.3	19.3	(9.4%)
EBITDA Margin	48.4%	46.5%	(1.9pp)
Leasings	(55.6)	(60.2)	8.4%
Telco	(50.7)	(55.2)	8.9%
Cinema Exhibition and Audiovisuals	(4.9)	(5.0)	2.4%
EBITDA AL	297.0	311.9	5.0%

+5.2% Consolidated Revenue growth driven by Telco performance

Consolidated revenues in 1H24 grew by 5.2% yoy to 815.5 million euros, driven by strong Telco underlying operational performance and overshadowed by poorer than expected performance in our Audiovisuals and Cinema operations.

Telco revenues were 5.8% higher yoy, reaching 789.6 million euros, with positive momentum across all business segments. Growth in B2C revenues amounted to 4.8% yoy, driven by core services growth, namely convergent and integrated RGUs, and continued improvement in value-mix and equipment sales. B2B revenues increased by 8.1% yoy to 177.1 million euros, with strong underlying performance, in particular in the Corporate segment which grew 10.4% yoy. Wholesale and Other revenues posted a 7.9% yoy increase to 53.4 million euros, led primarily by revenues from mass calling services.

Audiovisuals and Cinema revenues posted a 5.7% decline yoy to 42.4 million euros in 1H24, impacted as explained before, by the lower number of blockbuster movies exhibited in theatres. Cinema revenues decreased 9.6% yoy, with ticket sales down by 13.9%. The postponement of strong movies in Portugal, such as "Inside Out 2", had a significant impact when compared with European markets where this film has already been launched and reached #1 in many markets. Expectations for 2H24 are better with a rampup in blockbuster movie launches.

Table 4.			
Operating Indicators	1H23	1H24	1H24 / 1H23
Cinema			
Revenue per Ticket - box office (Euros)	5.9	6.1	4.3%
Tickets Sold - NOS ('000)	3,535.5	3,045.4	(13.9%)
Tickets Sold - Total Portuguese Market (1) (1000)	5,425.0	4,728.2	(12.8%)
Screens (units)	214	214	0.0%

+5.0% Consolidated EBITDA AL growth for the 1H24

Consolidated EBITDA AL for 1H24 increased 5.0% to 311.9 million euros, positively impacted by 6.0% yoy growth in Telco EBITDA AL, and negatively impacted by 13.0% decline in Audiovisuals & Cinema EBITDA AL. Consolidated OPEX AL increased by 5.3% yoy to 503.6 million euros, combining a 5.6% increase in Telco OPEX AL to 492.1 million euros and a 1.6% decrease in Audiovisuals & Cinema OPEX AL to 28.2 million euros.

Direct costs were Influenced by various factors. Positive traction in the B2B segment with increased operating activity is driving IT and Rental project costs up, along with cost of goods sold due to higher levels of resale revenues yoy. In the A&C segment, the decrease in activity, as explained above, is also reflected in lower costs in this division.

Non-Direct, operating and structure cost trends were negatively impacted by Supplies and external services, with energy costs rising yoy reflecting higher regulated energy prices in the Portuguese market. Leasing costs up by 8.4% due to a larger number of RAN sites shared and due to inflation related adjustments to Cellnex payments, capped at 2%. As a result of our ongoing transformation programme, we are achieving structural efficiencies that help to contain costs in some areas, such as call centre and customer related costs.



+84.6% growth in Net Results to 148.6 million euros, including positive one-offs of 53.2 million euros after taxes

Consolidated Net Results in 1H24 amounted to 148.6 million euros, an increase of 68.1 million euros. The increase is explained by a combination of various factors: i) increase in EBITDA AL of 14.8 million euros as explained above; ii) increase in D&A of 10.3 million euros to 247.3 million euros; iii) increase in Net financial results of 10.8 million euros yoy to 40.3 million euros due to the higher interest rate environment yoy, a trend likely to stabilize in 2H24; iv) Positive one-offs recorded under non-recurrent costs/gains which included 22.5 million after taxes related with activity fees due to a favourable court ruling and a capital gain after tax of 30.6 million euros related with the sale of a small tower portfolio to Cellnex, as explained in the Free Cash Flow section.

5.2% decrease in Total CAPEX to 185.1 million euros, 32.1% decrease in Network expansion CAPEX

Total CAPEX excluding leasing contracts and other contractual rights decreased 5.2% yoy to 185.1 million euros, continuing the downtrend yoy of previous periods. With 5G population coverage at 96.5%, our intensive period of 5G network rollout is well behind us and leading to a decline in Telco CAPEX of 6.5% yoy to 174.2 million euros. Network expansion CAPEX fell 32.1% yoy, even with our ongoing expansion of FttH coverage which now stands at 78.0% of our total fixed NGN footprint of 5.57 million households. Customer related CAPEX was down by 2.2% yoy to 71.9 million euros. As a proportion of Telco Revenues, in 1H24, Technical CAPEX amounted to 13.0%, down from 15.1% in 1H23.

able 5.			
CAPEX (Millions of Euros) (1)	1H23	1H24	1H24 / 1H23
Total CAPEX Excluding Leasing Contracts & Other Contractual Rights	195.2	185.1	(5.2%)
Telco	186.2	174.2	(6.5%)
% of Telco Revenues	24.9%	22.1%	(2.9pp)
o.w. Technical CAPEX	112.7	102.3	(9.2%)
% of Telco Revenues	15.1%	13.0%	(2.1pp)
Baseline Telco	68.1	72.1	5.8%
Network Expansion / Substitution and Integration Projects and Others	44.6	30.3	(32.1%)
o.w. Customer Related CAPEX	73.5	71.9	(2.2%)
% of Telco Revenues	9.8%	9.1%	(0.7pp)
Audiovisuals and Cinema Exhibition	8.9	10.9	21.8%
Leasing Contracts & Other Contractual Rights	55.7	28.9	(48.1%)
Total Group CAPEX	250.8	214.0	(14.7%)

Free Cash Flow up by 150.1 million euros

Our solid operating performance and lower investment requirements drove an increase in Operating FCF of 38.4% to 136.9 million euros. Net working variation in the first half had a positive contribution of 13.1 million euros. Due to the globally higher interest rate environment, interest payments were higher yoy, amounting to 19.4 million euros in 1H24 vs 12.1 million euros in 1H23.

Free Cash Flow was boosted by a few one-off effects, namely: i) Receival of 46.6 million euros related with activity fees due to the favourable court ruling as announced in 4Q23 and extended in 1Q24; ii) tower sale VAT and CIT payment in 1H23 of 18.0 million euros and iii) 57.3 million euros related to an additional small tower portfolio transferred to Cellnex, within the context of the deal announced originally in 2020 and extended in 2022. (links to market announcements 2020 and 2022).

Combining these movements, total Free Cash Flow increased by 150.1 million euros to 214.7 million euros, with underlying growth of 34.2% to 110.8 million euros.

In 1H24 NOS paid 179 million euros in dividends to shareholders (0.35 cents per share), in respect of FY23 results distribution and as approved by the AGM held in April 2024.



sh Flow (Millions of Euros)	1H23	1H24	1H24 / 1H23
EBITDA AL	297.0	311.9	5.0%
Total CAPEX Excluding Leasings & Other Contractual Rights	(195.1)	(185.1)	(5.2%)
EBITDA AL - Total CAPEX Excluding Leasings & Other Contractual Rights	101.9	126.8	24.5%
% of Revenues	13.1%	15.5%	2.4pp
Non-Cash Items Included in EBITDA AL - CAPEX and Change in Working Capital	(3.0)	10.1	(441.5%)
Operating Cash Flow	98.9	136.9	38.4%
Interest Paid	(12.1)	(19.4)	60.5%
Income Taxes Paid	(2.8)	(0.6)	(77.0%)
Disposals	(17.6)	57.5	(427.6%)
Other Cash Movements (1)	(1.9)	40.3	(2266.0%)
Fotal Free Cash-Flow Before Dividends, Financial Investments and Dwn Shares Acquisition	64.6	214.7	232.4%
Financial Investments	(0.0)	0.3	(1882.8%)
Acquisition of Own Shares	(5.2)	(4.3)	(17.6%)
Dividends	(220.0)	(179.0)	(18.7%)
Free Cash Flow	(160.6)	31.8	(119.8%)
Debt Variation Through Financial Leasing, Accruals & Deferrals & Others	(2.5)	(0.5)	(78.2%)
Change in Net Financial Debt	(163.1)	31.2	(119.2%)

Reinforced Capital Structure

At the end of 1H24, Net Financial Debt / EBITDA AL stood at 1.71x, well below our strategic funding target level of around 2x. Net Financial Debt amounted to 1,058 million euros with total Debt including lease contracts (according to IFRS 16) at 1,685 million euros. Available unissued commercial paper facilities of 313 million euros and Cash and Equivalents of 14 million euros provide a very comfortable liquidity position of 327 million euros.

Average all-in cost of debt remained at approximately 4.1% in 1H24. At 30 June 2024, 26% of NOS' debt was issued at fixed rate and an additional 36% was covered by interest rate collars. Total average maturity of debt at 30 June stood at 2 years and 6 months. Currently, more than 90% of NOS' total financial debt, is linked to ESG performance targets, reiterating our commitment to achieve NOS' global sustainability performance ambition.

Table 7.			
Balance Sheet (Millions of Euros)	1H23	1H24	1H24 / 1H23
Non-current Assets	2,930.8	2,852.5	(2.7%)
Current Assets	528.5	510.3	(3.5%)
Total Assets	3,459.3	3,362.8	(2.8%)
Total Shareholders' Equity	899.5	964.6	7.2%
Non-current Liabilities	1,736.5	1,467.5	(15.5%)
Current Liabilities	823.3	930.8	13.1%
Total Liabilities	2,559.8	2,398.3	(6.3%)
Total Liabilities and Shareholders' Equity	3,459.3	3,362.8	(2.8%)



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Table 6.			
Net Financial Debt (Millions of Euros)	1H23	1H24	1H24 / 1H23
Short Term	166.9	320.8	92.2%
Medium and Long Term	999.3	751.4	(24.8%)
Total Debt	1,166.2	1,072.1	(8.1%)
Cash and Short Term Investments	10.9	14.0	28.3%
Net Financial Debt ⁽¹⁾	1,155.3	1,058.1	(8.4%)
Net Financial Debt / EBITDA after lease payments (last 4 quarters) (2)	2.03x	1.71x	(0.2pp)
Leasings and Long Term Contracts	644.2	627.0	(2.7%)
Net Debt	1,799.5	1,685.1	(6.4%)
Net Debt / EBITDA (last 4 quarters)	2.64x	2.29x	(0.13pp)
Net Financial Gearing ⁽³⁾	66.7%	63.6%	(3.1pp)

General Meeting and Shareholder Remuneration

DPS of 0.350 euros approved in AGM and paid on 24 April 2024.

On 12 April 2024, NOS' held its Annual General Meeting. All points on the agenda were approved and as a result, NOS' shareholders approved an ordinary dividend payment of 35.0c per share, confirming NOS' strategic guidance of delivering a consistently attractive and sustainable level of shareholder remuneration. Payment of the total dividend was made on 24 April 2024.

Upon payment of this dividend, NOS maintains a solid capital structure, remaining below its target net debt ratio of 2x NFD / EBITDA AL. NOS remains robustly positioned to meet future investments and committed to continuing to distribute an attractive level of dividends whilst maintaining a strategic focus on preserving a strong capital structure to support continued delivery of sustainable value creation for shareholders.

⁽²⁾ EBITDA After Lease Payments = EBITDA - Lease Cash Payments (Capital & Interest)
(3) Net Financial Gearing = Net Debt / (Net Debt + Total Shareholders' Equity).





Condensed consolidated statement of the financial position

At 30 June 2023, 31 December 2023 and 30 June 2024 (Amounts stated in thousands of euros)

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	Notes	30-06-2023	31-12-2023	30-06-2024
Assets				
Non-current assets:				
Tangible assets	7	1,100,488	1,093,584	1,089,463
Investment property		507	349	252
Intangible assets	8	1,210,062	1,207,946	1,176,901
Contract costs	9	160,762	158,406	158,291
Rights of use	10	317,344	307,090	299,681
Investments in jointly controlled companies and associated companies	11	28,435	29,440	34,595
Accounts receivable - other	12	4,822	4,364	3,911
Tax receivable	13	257	51	48
Other financial assets non-current	14	5,674	6,028	6,725
Deferred income tax assets	15	89,342	81,906	75,746
Derivative financial instruments	16	13,060	5,583	6,906
Total non-current assets		2,930,753	2,894,747	2,852,519
Current assets:				
Inventories	17	68,788	48,215	45,734
Accounts receivable - trade	18	298,011	340,780	308,347
Contract assets	19	60,415	47,011	38,004
Accounts receivable - other	12	21,036	38,594	24,323
Tax receivable	13	6,011	37,050	27,919
Prepaid expenses	20	63,328	44,425	51,641
Derivative financial instruments	16	30	-	319
Cash and cash equivalents	21	10,919	18,158	14,014
Total current assets		528,538	574,233	510,301
Total assets		3,459,291	3,468,980	3,362,820



	Notes	30-06-2023	31-12-2023	30-06-2024
Shareholder's equity				
Share capital	22.1	855,168	855,168	855,168
Capital issued premium	22.2	4,202	4,202	4,202
Own shares	22.3	(15,109)	(15,059)	(15,002)
Legal reserve	22.4	4,374	4,374	4,692
Other reserves and accumulated earnings	22.4	(35,945)	(41,578)	(39,726)
Net Income		80,461	180,995	148,555
Equity before non-controlling interests		893,151	988,102	957,889
Non-controlling interests	23	6,370	6,585	6,661
Total equity		899,521	994,687	964,550
Liabilities				
Non-current liabilities:				
Borrowings	24	1,561,500	1,496,900	1,301,022
Provisions	25	82,621	80,154	76,414
Accounts payable - other	26	41,691	44,726	43,109
Tax payable	13	42,623	44,009	38,738
Derivative financial instruments	16	16	1,036	12
Deferred income tax liabilities	15	8,006	5,498	8,196
Total non-current liabilities		1,736,457	1,672,323	1,467,491
Current liabilities:				
Borrowings	24	248,946	237,069	398,099
Accounts payable - trade	27	233,290	243,991	184,622
Accounts payable - other	26	35,095	50,349	35,259
Tax payable	13	35,628	23,213	33,630
Accrued expenses	29	234,561	203,943	241,454
Deferred income	30	35,242	42,964	37,715
Derivative financial instruments	16	551	441	-
Total current liabilities		823,313	801,970	930,779
Total liabilities		2,559,770	2,474,293	2,398,270
Total liabilities and shareholder's equity		3,459,291	3,468,980	3,362,820

 $As a standard\ practice, only the annual\ accounts\ are\ audited, therefore\ the\ semesters\ amounts\ were\ not\ audited\ autonomously.$

The Notes to the Financial Statements form an integral part of the condensed consolidated statement of financial position as of 30 June 2024.

The Chief Accountant



Condensed consolidated statement of income by nature

For the quarters and semesters ended on 30 of June 2023 and 2024 (Amounts expressed in thousands of euros)

	Notes	2Q 23	6M 23	2Q 24	6M 24
Revenues:					
Services rendered		359,420	708,756	374,313	743,558
Sales		26,719	52,129	29,259	55,136
Other operating revenues		7,652	14,310	8,650	16,816
	31	393,791	775,195	412,222	815,510
Costs, losses and gains:					
Wages and salaries	32	23,542	45,509	22,696	45,374
Direct costs	33	89,024	170,623	90,087	177,229
Costs of products sold	34	22,210	43,990	25,315	48,120
Marketing and advertising		5,949	15,129	8,281	18,335
Support services	35	22,602	46,635	22,686	45,269
Supplies and external services	35	38,660	74,444	41,222	82,026
Other operating losses / (gains)		266	555	238	399
Taxes		8,945	17,961	10,154	19,320
Provisions and adjustments	36	3,535	7,747	3,903	7,344
Depreciation, amortization and impairment losses	7,8,9,10 & 37	116,611	237,016	124,992	247,320
Restructuring costs	38	736	1,095	873	1,390
Losses / (gains) on sale of assets, net		(256)	(336)	(34,175)	(34,590)
Other losses / (gains) non recurrent net	39	258	476	(7,020)	(38,403)
		332,082	660,844	309,252	619,133
Income before losses / (gains) participated companies, financial results and taxes		61,709	114,351	102,970	196,377
Net losses / (gains) of affiliated companies	11 & 40	(704)	(3,234)	(1,984)	(4,680)
Financial costs	41	15,504	27,384	18,795	39,143
Net foreign exchange losses / (gains)		85	206	(76)	(189)
Net losses / (gains) on financial assets		1	5	9	(449)
Net other financial expenses / (income)	41	932	1,905	850	1,821
		15,818	26,266	17,594	35,646
Income before taxes		45,891	88,085	85,376	160,731
Income taxes	15	351	7,497	4,574	12,094
Net consolidated income		45,540	80,588	80,802	148,637
Attributable to:					
NOS Group Shareholders		45,546	80,461	80,711	148,555
Non-controlling interests	23	(6)	127	91	82
Earnings per shares					
Basic - euros	42	0.09	0.16	0.16	0.29
Diluted - euros	42	0.09	0.16	0.16	0.29

As a recurring practice, only the annual accounts are audited therefore, the semester figures have not been audited independently. The Notes to the Financial Statements form an integral part of the condensed consolidated statement of income by nature for the semester ended on 30 June 2024.

The Chief Accountant



Condensed consolidated statement of comprehensive income

For the quarters and semesters ended on 30 of June 2023 and 2024 (Amounts expressed in thousands of euros)

	Notes	2Q 23	6M 23	2Q 24	6M 24
Net consolidated income		45,540	80,588	80,802	148,637
Other income					
Items that may be reclassified subsequently to the income state	ment:				
Changes in the comprehensive income of entities accounting for equity method	11	(11,873)	(12,053)	(284)	475
Fair value of interest rate swap	16	2,931	1,952	594	2,526
Deferred income tax - interest rate swap	16	(659)	(439)	(133)	(568)
Fair value of exchange rate forward	16	169	(343)	(97)	289
Deferred income tax - exchange rate forward	16	(51)	98	27	(81)
Currency translation differences and others		(350)	(335)	7	4
Income recognized directly in equity		(9,833)	(11,120)	114	2,645
Total comprehensive income		35,707	69,468	80,916	151,282
Attributable to:					
NOS Group Shareholders		35,713	69,341	80,825	151,200
Non-controlling interests	23	(6)	127	91	82
		35,707	69,468	80,916	151,282

As a recurring practice, only the annual accounts are audited therefore, the semester figures have not been audited independently.

The Notes to the Financial Statements form an integral part of the condensed consolidated statement of comprehensive income for the semester ended on 30 June 2024.

The Chief Accountant



Condensed consolidated statement of changes in shareholder's equity

For the semesters ended on 30 of June 2023 and 2024

(Amounts expressed in thousands of euros)

Attributable to NOS Group Shareholders

						Other reserves						
	Notes	Share capital	Capital issued premium	Own shares	Legal reserve	Own shares reserve	Reserves for plans of medium-term incentive	Hedging reserves	Other reserves and retained earnings	Net income	Non- controlling interests	Total
Balance as of 1 January 2023		855,168	4,202	(15,968)	1,030	15,968	6,675	8,530	(54,087)	224,574	6,251	1,052,343
Result appropriation												
Transfers to reserves		-	-	-	3,334	-	-	-	221,230	(224,574)	-	-
Dividends paid	22.4								(219,987)			(219,987)
Acquisition of own shares	22.3	-	-	(5,171)	-	5,171	-	-	(5,171)	-	-	(5,171)
Distribution of own shares:												
Distribution of own shares - share incentive scheme	22.3	-	-	5,919	-	(5,919)	(4,629)	-	4,629	-	-	-
Distribution of own shares - other remunerations	22.3	-	-	111	-	(111)	-	-	117	-	-	117
Share Plan - costs incurred in the period and others	46	-	-	-	-	-	2,751	-	8	-	(8)	2,751
Comprehensive Income		-	-	-	-	-	-	1,268	(12,388)	80,461	127	69,468
Balance as of 30 June 20223		855,168	4,202	(15,109)	4,374	15,109	4,797	9,798	65,649	80,461	6,370	899,521
Balance as of 1 January 2024		855,168	4,202	(15,059)	4,374	15,059	7,099	3,337	(67,073)	180,995	6,585	999,687
Result appropriation												
Transfers to reserves		-	-	-	318	-	-	-	180.677	(180.995)	-	-
Dividends paid	22.4	-	-	-	-	-	-	-	(178.958)	-	-	(178.958)
Acquisition of own shares	22.3	-	-	(4.261)	-	4.261	-	-	(4.261)	-	-	(4.261)
Distribution of own shares:												
Distribution of own shares - share incentive scheme	22.3	-	-	4.197	-	(4.197)	(3.277)	-	3.277	-	-	-
Distribution of own shares - other remunerations	22.3	-	-	121	-	(121)	-	-	113	-	-	113
Share Plan - costs of the plans paid in cash	46	-	-	-	-	-	(1.180)	-	-	-	-	(1.180)
Share Plan - costs incurred in the period and others	46	-	-	-	-	-	2.867	-	6	-	(6)	2.867
Comprehensive Income		-	-	-	-	-	-	2.166	479	148.555	82	151.282
Balance as of 30 June 2024		855.168	4.202	(15.002)	4.692	15.002	5.509	5.503	(65.740)	148.555	6.661	964.550

As a recurring practice, only the annual accounts are audited therefore, the semester figures have not been audited independently.

The Notes to the Financial Statements form an integral part of the condensed consolidated statement of changes in shareholders' equity for the semester ended on 30 June 2024.

The Chief Accountant

The Board of Directors



Condensed consolidated statement of cashflows

For the semesters ended on 30 June 2023 and 2024

(Amounts expressed in thousands of euros)

(vinisants supressed in directs and so earlies)	Notes	6M 23	6M 24
Operating activities			
Collections from clients		912,223	974.135
Payments to suppliers		(453,797)	(438.010)
Payments to employees		(57,955)	(64.422)
Receipts / (Payments) relating to income taxes		(10,477)	(646)
Other cash receipts / (payments) related with operating activities		(12,332)	(9,920)
Cash flow from operating activities (1)		377,662	461.137
Investing activities			
Cash receipts resulting from			
Financial investments	14	600	550
Tangible assets		470	70.680
Interest and related income		3,640	4.520
		4,710	75.750
Payments resulting from			
Financial investments	14	(617)	(249)
Tangible assets		(130,467)	(114.882)
Intangible assets and contract costs		(115,613)	(122.047)
		(246,697)	(237.178)
Cash flow from investing activities (2)		(241,987)	(161.428)
Financing activities			
Cash receipts resulting from			
Borrowings		584,800	217.700
		584,800	217.700
Payments resulting from			
Borrowings		(425,800)	(246.000)
Lease rentals (principal)		(40,312)	(44.175)
Interest and related expenses		(30,989)	(40.528)
Dividends	22.4	(219,987)	(178.958)
Acquisition of own shares	22.3	(5,171)	(4.261)
		(722,259)	(513.922)
Cash flow from financing activities (3)		(137,459)	(296.222)
Change in cash and cash equivalents (4)=(1)+(2)+(3)		(1,784)	3.487
Effect of exchange differences		(2)	(1)
Cash and cash equivalents, net of bank overdrafts at the beginning of the year		8,079	8.490
Cash and cash equivalents, net of bank overdrafts at the end of the period	21	6,293	11.976

As a recurring practice, only the annual accounts are audited therefore, the semester figures have not been audited independently.

The Notes to the Financial Statements form an integral part of the condensed consolidated statement of cash flows for the semester ended on 30 June 2024.

The Chief Accountant



Notes to the condensed consolidated financial statements

As of 30 June 2024

(Amounts stated in thousand euros, unless otherwise stated)

1. Introductory Note

NOS, SGPS, S.A. ("NOS", "NOS SGPS" or "Company"), whose designation did not change during the year, formerly named ZON OPTIMUS, SGPS, S.A. ("ZON OPTIMUS") and until 27 August 2013, named ZON Multimédia – Serviços de Telecomunicações e Multimédia, SGPS, S.A. ("ZON"), with Company headquarters registered at Rua Actor António Silva, n°9, Campo Grande, was established by Portugal Telecom, SGPS, S.A. ("Portugal Telecom") on 15 July 1999 for the purpose of implementing its multimedia business strategy.

During the 2007 financial year, Portugal Telecom proceeded with the spin-off of ZON through the attribution of its participation in the company to their shareholders, which become fully independent from Portugal Telecom.

During the 2013 financial year, ZON and Optimus, SGPS, S.A. ("Optimus SGPS") have merged through the incorporation of Optimus SGPS into ZON. Thereafter, the Company adopted the designation of ZON OPTIMUS, SGPS, S.A.

On 20 June 2014, because of the launch of the new brand "NOS" on 16 May 2014, the General Meeting of Shareholders approved the change of the Company's name to NOS, SGPS, S.A.

The businesses operated by NOS and its associated companies, form the "NOS Group" or "Group", which includes cable and satellite television services, voice and Internet access services, video production and sale, advertising on Pay TV channels, cinema exhibition and distribution, the production of channels for Pay TV, management of datacenters and consulting services in IT, mainly in the Portuguese market.

NOS shares are listed on the Euronext Lisbon market. The shareholders' structure of the Group as of 30 June 2024 is shown in Note 22.1.

The business of NOS Comunicações, S.A. ("NOS SA") and its subsidiaries, NOS Technology, NOS Açores, NOS Madeira, NOS Wholesale and NOS Sistemas comprehends: a) cable and satellite television distribution; b) the operation of the latest generation mobile communication network, GSM/UMTS/LTE/5G; c) the operation of electronic communications services, including data and multimedia communication services in general; d) IP voice services ("VOIP" - Voice over IP); e) Mobile Virtual Network Operator ("MVNO"), f) the provision of consultancy and similar services directly or indirectly related to the above mentioned activities and services, and g) datacenter management and consulting services in IT. The business of these companies is regulated by Law no. 16/2022 (Electronic Communications Law), which establishes the legal regime governing electronic communications networks and services.

The main activity of NOS Audio – Sales and Distribution, previously designated NOS Lusomundo TV and the result of the merger of NOSPUB with NOS Lusomundo TV on December 2020, is the negotiation, acquisition and distribution of content rights and other multimedia products to television and other platforms of distribution, currently producing films and series channels through the compilation of the acquired contents, which are distributed, among other operators, by NOS SA and its subsidiaries. This company also manages the advertising space on Pay TV channels and in the cinemas of NOS Cinemas.

NOS Audiovisuais and NOS Cinemas, together with their associated companies, operate in the audiovisual sector, which includes video production and sale, cinema exhibition and distribution, and the acquisition/negotiation of Pay TV and VOD (video-on-demand) rights.

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NOS Inovação main activities are conducting and stimulating scientific activities of R&D (it owns all the intellectual property developed within the NOS Group, intending to guarantee the return of the initial investment through the commercialization of patents and concessions regarding commercial operation, as a result of the creation of new products and services), the demonstration, disclosure, technology and training transfers in the services and information management domains as well as fixed and mobile solutions of the latest generation of TV, internet, voice and data solutions.

These notes to the Financial Statements follow the order in which the items are shown in the consolidated financial statements.

The consolidated financial statements for the semester ended on 30 June 2024 were approved by the Board of Directors and their issue authorized on 18 July 2024.

The Board of Directors believes that these financial statements give a true and fair view of the Group's operations, financial performance, and consolidated cash flows.

2. Accounting Policies

The principal accounting policies adopted in the preparation of the financial statements are described below. These policies were consistently applied to all the financial years presented, unless otherwise stated.

2.1. The principles of presentation

The consolidated financial statements were prepared in accordance with IAS 34 Interim Financial Reporting ("IAS 34"). Therefore, these financial statements do not include all the information required by IFRS, so they must be read in conjunction with the consolidated financial statements for the year ended on 31 December 2023.

The consolidated financial statements are presented in euros as this is the main currency of the Group's operations and all amounts are presented in thousands of euros, except when referred to the financial statements of subsidiaries located abroad were converted into euros in accordance with the accounting policies described in Note 2.3.21.

The consolidated financial statements were prepared on a going concern basis from the ledgers and accounting records of the companies included in the consolidation (Annex A), using the historical cost convention, adjusted when necessary for the valuation of financial assets and liabilities (including derivatives) at their fair value (Note 2.3.24).

In preparing the consolidated financial statements in accordance with IFRS, the Board used estimates, assumptions, and critical judgments with impact on the value of assets and liabilities and the recognition of income and costs in each reporting period. Although these estimates were based on the best information available at the date of preparation of the consolidated financial statements, current and future results may differ from these estimates. The areas involving a higher element of judgment and estimates are described in Note 3.

The Board of Directors is convinced that there are no material uncertainties that might question this assumption, even though current liabilities are higher than current assets. An analysis was made that the Group has the necessary resources to continue its operations into the future, for a period of no less than 12 months from the reporting date.

In the preparation and presentation of the consolidated financial statements, the NOS Group declares that it complies explicitly and without reservation with IAS/IFRS reporting standards and related SIC/IFRIC interpretations as approved by the European Union.

Changes in accounting policies and disclosures

The following standards, interpretations, amendments and revisions endorsed by the European Union have mandatory application for the first time in the financial year beginning on January 1, 2024:

Amendments to IAS1-Presentation of financial statements-Classification of current and non-current liabilities. This amendment
aims to clarify the classification of liabilities as current or non-current balances depending on the rights an entity has
to defer their payment at the end of each reporting period. The classification of liabilities is not affected by the entity's
expectations (the assessment should determine whether a right exists but should not consider whether or not the



entity will exercise that right), or by events occurring after the reporting date, such as non-compliance with a covenant. However, if the right to defer settlement for at least twelve months is subject to certain conditions being met after the balance sheet date, these criteria do not affect the right to defer settlement for the purpose of classifying a liability as current or non-current. This amendment also includes a new definition of "settlement" of a liability and is of retrospective application.

Amendment to IAS7 and IFRS7-Disclosures: Supplier financing arrangements. These amendments to IAS7 Statement of Cash Flows and IFRS 7 Financial Instruments: Disclosures, aim to clarify the characteristics of a supplier financing arrangement and introduce additional disclosure requirements when such arrangements exist. The disclosure requirements are intended to help users of financial statements understand the effects of supplier financing arrangements on the entity's liabilities, cash flows and exposure to liquidity risk. The changes come into effect for the period beginning on or after January 1, 2024. The new requirements complement those already included in IFRS and include disclosures about:
o Terms and conditions of supplier financing arrangements;

- The amounts of the liabilities which are the subject of such agreements, for which part of them the suppliers have already received payments from the financiers and under which heading these liabilities are presented in the balance sheet:
- The maturity date ranges; and
- Information on liquidity risk.
- Amendments to IFRS 16-Lease liabilities in sale and lease back transactions. This amendment to IFRS 16 introduces guidance on the subsequent measurement of lease liabilities related to sale and leaseback transactions that qualify as a "sale" under the principles of IFRS 15, with greater impact when some or all of the lease payments are variable lease payments that do not depend on an index or a rate. When subsequently measuring lease liabilities, seller-lessees should determine "lease payments" and "revised lease payments" in such a way that they do not recognize gains/(losses) in relation to the right of use they retain. This amendment is retrospective.

These standards and amendments had no material impact on the Group's consolidated financial statements.

The following standards, interpretations, amendments and revisions, with mandatory application in future financial years, have not, as of the date of approval of these financial statements, been endorsed by the European Union:

- Amendments to IAS 21-The Effects of Changes in Foreign Exchange Rates: Lack of Exchangeability. This amendment aims to clarify how to assess the exchangeability of a currency, and how the exchange rate should be determined when it is not exchangeable for a long period. The amendment specifies that a currency should be considered exchangeable when an entity is able to obtain the other currency within a period that allows for normal administrative management, and through an exchange or market mechanism in which an exchange transaction creates enforceable rights and obligations. If a currency cannot be exchanged for another currency, an entity must estimate the exchange rate at the measurement date of the transaction. The objective is to determine the exchange rate that would be applicable on the measurement date for a similar transaction between market participants. The amendments also state that an entity may use an observable exchange rate without making any adjustment. According to the changes, companies will have to provide new disclosures to help users assess the impact of using an estimated exchange rate on financial statements. The amendments come into force for the periori hanginning and bafter languary. In 2025 in the sendiarillary include:
 - The spot exchange rate used;
 - The estimation process; and
 - The risks to the company because the currency is not convertible;

Early adoption is permitted, however the transition requirements applied must be disclosed.

- IFRS 18 Presentation and Disclosure in Financial Statements. This standard will replace IAS1 Presentation of Financial Statements and aims to improve comparability and enhance transparency. The key new concepts introduced in IFRS 18 relate to:
 - the structure of the statement of profit or loss;
 - required disclosures in the financial statements for certain profit or loss performance measures that are reported outside an entity's financial statements (that is, management-defined performance measures); and
 - enhanced principles on aggregation and disaggregation which apply to the primary financial statements and notes in general.

This standard will apply for reporting periods beginning on or after 1 January 2027 and also applies to comparative information.



• IFRS 19 - Subsidiaries without Public Accountability: Disclosures. This standard allows eligible entities to choose to apply the reduced disclosure requirements of IFRS 19, while continuing to apply the recognition, measurement and presentation requirements of other IFRS accounting standards. Application of the standard is optional for eligible entities. An entity that applies IFRS 19 is required to disclose that fact as part of its general statement of compliance with IFRS accounting standards.

This standard will be applicable for reporting periods beginning on or after 1 January 2027 and related comparative information, with early application permitted.

- Amendments to IFRS 9 and IFRS 7 Amendments to the classification and measurement of financial instruments- The amendments:
 - o clarify that a financial liability is derecognized on the "settlement date", i.e. when the related obligation is settled or cancelled or expires or the liability otherwise qualifies for derecognition. They also introduce an option to derecognize financial liabilities that are settled through an electronic payment system before the settlement date, if certain conditions are met;
 - o clarify how to assess the characteristics of the contractual cash flows of financial assets that include environmental, social and governance (ESG) aspects, among others;
 - o clarify the treatment of non-recourse assets and contractually linked instruments;
 - o require additional disclosures in IFRS 7 for financial assets and liabilities with contractual terms that refer to a contingent event (including those linked to ESG), and equity instruments classified at fair value through other comprehensive income.

These amendments will apply for reporting periods beginning on or after 1 January 2026. Early adoption is permitted, with the option to early adopt the amendments only for contingent features.

These standards have not yet been endorsed by the European Union and, as such, were not applied by the Group in semester ended on 30 June 2024. The Group is currently analysing the possible impacts of applying the new standards/amendments.



2.2. Bases of Consolidation

Controlled companies

Controlled companies were consolidated by the full consolidation method. Control is deemed to exist when the Group is exposed or has rights, because of their involvement, to a variable return of the entity's activities, and has capacity to affect this return through the power over the entity. Namely, when the Company directly or indirectly holds a majority of the voting rights at a General Meeting of Shareholders or has the power to determine the financial and operating policies. In situations where the Company has, in substance, control of other entities created for a specific purpose, although it does not directly hold equity in them, such entities are consolidated by the full consolidation method. The entities in these situations are listed in Annex A).

The interest of third parties in the equity and net profit of such companies' income presented separately in the consolidated statement of financial position and in the consolidated statement, respectively, under the item "Non-controlling Interests" (Note 23).

The identifiable acquired assets and the liabilities and contingent liabilities assumed in a business combination are measured initially at fair value at the acquisition date, irrespective of the existence of non-controlled interests. The excess of acquisition cost over the fair value of the Group's share of identifiable acquired assets and liabilities is stated in Goodwill. When the acquisition cost is less than the fair value of the identified net assets, the difference is recorded as a gain in the income statement in the period in which the acquisition occurs.

The non-controlling interests are initially recognized as their proportion of the fair value of the identifiable assets and liabilities.

On the acquisition of additional equity shares in companies already controlled by the Group, the difference between the share of capital acquired and the corresponding acquisition value is recognized directly in equity.

When an increase in position in the capital of an associated company results in the acquisition of control, with the latter being included in the consolidated financial statements by the full consolidation method, the share of the fair values assigned to the assets and liabilities, corresponding to the percentages previously held, is stated in the income statement.

The directly attributable transaction costs are recognized immediately in profit or loss.

When the Group loses control over a controlled entity, the assets and liabilities of that entity, and any non-controlling interests and other components recognized in equity, are derecognized. Any resulting gain or loss is recognized in the income statement. Any interest retained in the entity is measured at fair value when control is lost.

The results of companies acquired or sold during the year are included in the income statements from the date of obtaining control or until the date of disposal, respectively.

Intercompany transactions, balances, unrealized gains on transactions and dividends distributed between Group companies are eliminated. Unrealized losses are also eliminated unless the transaction shows evidence of impairment of the transferred asset.

When necessary, adjustments are made to the financial statements of controlled companies in order to align their accounting policies with those of the Group.

Jointly controlled companies

The classification of investments as jointly controlled companies is determined based on the existence of shareholder agreements, which show and regulate the joint control. Financial investments of jointly controlled companies (Annex C)) are stated by the equity method. Under this method, financial investments are adjusted periodically by an amount corresponding to the share in the net profits of jointly controlled companies, as a contra entry in "Losses / (gains) of affiliated companies, net" in the income statement before financial results and taxes. Direct changes in the post-acquisition equity of jointly controlled companies are recognized as the value of the shareholding as a contra entry in reserves, in equity.

Additionally, financial investments may also be adjusted for recognition of impairment losses.



Any excess of acquisition cost over the fair value of identifiable net assets and liabilities (goodwill) is recorded as part of the financial investment of jointly controlled companies and subject to impairment testing when there are indicators of loss of value. When the acquisition cost is less than the fair value of the identified net assets, the difference is recorded as a gain in the income statement in the period in which the acquisition occurs.

Losses in jointly controlled companies, which exceed the investment made in them, are not recognized, except when the Group has entered into undertakings with that entity.

Dividends received from these companies are recorded as a reduction in the value of the financial investments.

Associated companies

An associated company is a company in which the Group exercises significant influence through participation in decisions about its financial and operating policies, but in which does not have control or joint control.

Any excess of the acquisition cost of a financial investment over the fair value of the identifiable net assets is recorded as goodwill and is added to the value of the financial investment and its recovery is reviewed annually or whenever there are indications of possible loss of value. When the acquisition cost is less than the fair value of the identified net assets, the difference is recorded as a gain in the statement of comprehensive income in the period in which the acquisition occurs.

Financial investments in associated companies (Annex B)) are stated by the equity method. Under this method, financial investments are adjusted periodically by an amount corresponding to the share in the net profits of associated companies, as a contra entry in "Losses / (gains) of affiliated companies, net" in the income statement. Direct changes in the post-acquisition equity of associated companies are recognized as the value of the shareholding as a contra entry in reserves, in equity. Additionally, financial investments may also be adjusted for recognition of impairment losses.

Losses in associated companies, which exceed the investment made in them, are not recognized, except when the Group has entered undertakings with that associated company.

Dividends received from these companies are recorded as a reduction in the value of the financial investments.

Holdings in entities without significant influence

Investments made by the Group in entities where it does not exercise significant influence are initially recognised at cost and subsequently measured at fair value through profit or loss.

These investments are presented under "Other financial assets non-current" in the statement of financial position and changes in fair value are recorded against "Net losses / (gains) of affiliated companies, net" in the income statement.

Balances and transactions between Group companies

Balances and transactions as well as unrealized gains between Group companies, and between them and the parent company, are eliminated in the consolidation.

The part of unrealized gains arising from transactions with associated companies or jointly controlled companies attributable to the Group is eliminated in the consolidation. Unrealized losses are similarly eliminated except when they show evidence of impairment of the transferred asset.

2.3. Accounting policies

2.3.1. Segment reporting

As stipulated in IFRS 8, the Group presents operating segments based on internally produced management information (Note 5). Operating segments are reported consistently with the internal management information model provided to the chief operating decision maker of the Group, who is responsible for allocating resources to the segment and for assessing its performance, and for taking strategic decisions.



2.3.2. Classification of the statement of financial position and income statements

The Group presents assets and liabilities in the financial statements based in the current and non-current classification. An asset is classified as current when:

- The asset is expected to be realized, sold or consumed in its normal operational cycle;
- If the asset is held, essentially, for negotiation purposes;
- The asset is expected to be realized 12 months after reported;
- The asset is a cash or a cash equivalent, unless its trade or use is limited to settle a liability during, at least, 12 months after reporting;

A liability is classified as current when:

- The liability is expected to be settled in its normal operational cycle;
- The liability is held, essentially, for negotiation purposes;
- The liability is expected to be settled in a 12-month period after reported;
- There is no unconditional right to differ the liability settlement during, at least, 12 months after reported.

The remaining assets and liabilities of the Group are classified as non-current.

Realizable assets and liabilities due in less than one year from the date of the statement of financial position are classified as current in assets and liabilities, respectively.

In accordance with IAS 1, "Integration costs", "Losses / (gains) on disposal of assets, net" and "Other non-recurring costs / (gains), net"reflect unusual costs and revenues, that should be disclosed separately from the usual cost and revenues lines, in order to avoid distortion of the financial information from regular operations and be consistent with the way the group's financial performance is analyzed and monitored by management. These unusual costs and revenues may not be comparable to similarly titled measures used by other companies. When determining whether an event or transaction is unusual, management considers both quantitative and qualitative factors. Examples of unusual costs and revenues are business restructuring programs and respective compensation; regulatory affairs and lawsuits; extraordinary impairment of assets due to the reduction of their recoverable amount, sale of non-current assets, among others. If costs and revenues meet these criteria, which are applied consistently from year to year, they are treated as unusual and presented in the specific lines above.

2.3.3. Tangible assets

Tangible assets are stated at acquisition cost, less accumulated depreciation and impairment losses, when applicable. Acquisition cost includes, in addition to the purchase price of the asset: (i) costs directly attributable to the purchase; and (ii) the estimated costs of decommissioning and removal of the assets and restoration of the site, which in Group applies to the cinema operation business, telecommunication towers and offices (Note 7).

Estimated losses resulting from the replacement of equipment before the end of its useful life due to technological obsolescence are recognized by a deduction, from the corresponding asset as a contra entry in profit and loss. The costs of current maintenance and repairs are recognized as a cost when they are incurred. Significant costs incurred on renovations or improvements to the asset are capitalized and depreciated over the corresponding estimated payback period when it is probable that there will be future economic benefits associated with the asset and when these can be measured reliably.

The gains and losses from the disposal of tangible assets, determined by the difference between the sale value and the net book value, are recognized in the item "Losses/ (gains) on disposal of assets, net".

Depreciations



Tangible assets are depreciated from the time they are completed or ready to be used. These assets, less their residual value, are depreciated by the straight-line method, in twelfths, from the month in which they become available for use, according to the useful life of the assets defined as their estimated utility.

The depreciation rates used correspond to the following estimated useful lives:

	2023	2024
	(Years)	(Years)
Buildings and other constructions	2 - 50	2 - 50
Technical equipment:		
Network Installations and equipment	7 - 40	7 - 40
Terminal equipment	2 - 8	1 - 5
Other technical equipment	1 - 16	1 - 16
Transportation equipment	3 - 4	3 - 4
Administrative equipment	2 - 10	2 - 10
Other tangible assets	4 - 8	4 - 8

2.3.4. Non-current assets held for sale and discontinued operations

The non-current assets (or discontinued operations) are classified as held for sale if the respective value is realizable through a sale transaction instead of its continued use.

This situation is considered to happen only when: i) the sale is very likely to happen and the asset is immediately available to be sold in its current conditions, ii) the Company made the commitment to sell, and iii) the sale is expected to take place in a period of 12 months. In this case, the non-current assets are measured by the lower amount between accounting value, or the respective fair value deducted from the costs of the sale.

The non-current assets held for sale and discontinued operations are measured at the lower of two: i) the accounting value and, ii) the fair value deducted from the costs of the sale. The costs of the sale are the incremental costs directly assigned to the disposal of the asset (or group to be disposed), excluding financial costs and income tax expenses.

From the moment that tangible assets are considered to be "held for sale" the inherent depreciation of those assets' ceases, and the assets are determined as non-current asset held for sale.

A discontinued operation unit is a component of and entity that was disposed or is classified as held for sale and:

- It represents an important line of business or geographical area separated from operating units;
- It is an integrant part of a single coordinated plan to dispose an important line of business or geographical area separated from the operational units or;
- It is a subsidiary acquired exclusively for resale.

Discontinued operations are excluded from the continued operations results and are presented in separate as an amount of net income after taxes from discontinued operations on the financial statement of income by nature.

2.3.5. Intangible assets

Intangible assets are stated at acquisition cost, less accumulated amortization and impairment losses, when applicable. Recognized only when they generate future economic benefits for the Group and when they can be measured reliably.

Intangible assets consist mainly of goodwill, telecom and software licenses, content utilization rights and other contractual rights.

Group companies periodically carry out an impairment assessment of intangible assets in-progress. This impairment assessment is also carried out whenever events or changes in circumstances indicate that the amount at which the asset is recorded may not a second or control of the control o



be recoverable. When such indications exist, the Group calculates the recoverable value of the asset in order to determine the existence and extent of the impairment loss.

Goodwill

Goodwill represents the excess of acquisition cost over the net fair value of the assets, liabilities, and contingent liabilities of a subsidiary, jointly controlled company or associated company at the acquisition date, in accordance with IFRS 3.

Goodwill is recorded as an asset and included in "Intangible assets" (Note 8) in the case of a controlled company or in the case in which the excess of cost has been originated by a merger, and in "Financial investments in group companies" (Note 11) in the case of a jointly controlled company or an associated company.

Goodwill is not amortized and is subject to impairment tests at least once a year, on a specified date, and whenever there are changes in the test's underlying assumptions at the date of the statement of financial position which may result in a possible loss of value. Any impairment loss is recorded immediately in the income statement in "Depreciation, amortisation and impairment losses" and is not liable to subsequent reversal.

For the purposes of impairment tests, goodwill is attributed to the cash-generating units to which it is related (Note 8), which may correspond to the business segments in which the Group operates, or a lower level.

Internally generated intangible assets

Internally generated intangible assets, including expenditure on research, are expensed when they are incurred. Research and development costs are only recognized as assets when the technical capability to complete the intangible asset is demonstrated and when it is available for use or sale.

Industrial property and other rights

Assets classified under this item relate to the rights and licenses acquired under contract by the Group to third parties and used in realizing the Group's activities, and include:

- Telecom licenses:
- Software licenses;
- Content utilization rights;
- Other contractual rights.



Software-as-a-Service (SaaS) agreements are service contracts in which NOS has the right to access a particular Cloud application/software for a specified period of time, contracted with the supplier. The costs incurred with the configuration, customization and ongoing access to the Cloud application/software are recognized as operating expenses when the services are received.

Costs incurred with the development, improvement or modification of existing applications/software at NOS, even if interconnected with SaaS agreements, and which meet the recognition criteria, are recorded as intangible assets.

The content exploration rights are recorded in the consolidated statement of financial position, as intangible assets, when the following conditions are fulfilled: (i) there is control over the content, (ii) the Company has the right to choose the way to explore the content, and (iii) it is available for exhibition.

The conclusion of contracts relating to sports contents, which are not immediately available, originates rights that are initially classified as contractual commitments.

In the specific case of broadcasting rights of sports competitions, these are recognized as assets when the necessary conditions to organize each sports competition are present, which occurs in the homologation date of the participating teams in the competition that is being held in the sports season to be initiated, by the organizing entity, taking into consideration that it is from that date that the conditions for the recognition of an asset are present, namely, the unequivocal attainment of the exploration rights of the games of the stated season. In this situation, the stated rights are recognized in the income statement in "Depreciation, amortization, and impairment losses", by the linear method, by twelfths, starting from the beginning of the month in which they are available for use.

Resulting from agreements concluded for the cession of the exclusive rights to exploit sports content, and as it is permitted by IAS 1, since 2017, NOS presents the net assets and liabilities of the values ceded to other operators, considering that this compensation best reflects the substance of the transactions.

When the recognized intangible assets involve payments in periods above 1 year, the intangible asset corresponds to the present value of those payments.

Amortization

The useful lives of the intangible assets are classified as finite or indefinite.

Intangible assets with finite useful lives are amortized over their useful lives, with an impairment analysis carried out whenever there are indications that the amount at which the intangible asset is mentioned in the financial statements may not be recovered. The amortization period and the amortization method of an intangible asset with a finite useful life are reviewed periodically. Any changes in the expected useful life or in the expected pattern of future consumption of the economic benefits incorporated in the asset, are considered in the modification over the period or method of amortization and, if verified, are treated as changes in accounting estimates. The amortization costs of intangible assets with finite lives are recognized in the income statement.

The assets with finite useful life are amortized by the straight-line method, in twelfths, from the beginning of the month in which they become available for use.

The amortization rates used correspond to the following estimated useful lives:

	2023	2024
	(Years)	(Years)
Telecom licenses	20 - 33	20 - 33
Software licenses	1 - 8	1 - 8
Content utilization rights	Period of the contract	Period of the contract
Other	1 - 20	1 - 20

During the semester ended 30 June 2024, NOS revised the depreciation rates of most of the software acquired and developed internally, reducing the useful life from 6 to 3 years, resulting in an increase in "Depreciation, amortization and impairment losses" (Intangible assets) in the amount of 23 million euros (Note 37).

The intangible assets with indefinite useful lives are not amortized, and impairment assessments are performed annually.



Accordingly, the useful life of an intangible asset that is not being amortized is periodically reviewed to determine whether events and circumstances continue to support an indefinite useful life assessment for that asset. If not, the change in the assessment of the useful life from indefinite to finite is accounted for as a change in an accounting estimate.

An intangible asset is unrecognized in its disposal moment, or when no future economic benefits from its use or disposal are expected. The gain or loss related with an unrecognized intangible asset (determined as the difference between the net income of its disposal, if there is any, and the carrying amount of that same asset) is recognized in the financial statement of income by nature.

2.3.6. Contract costs

This item corresponds to costs incurred in attracting customers and costs associated with fulfilling a contract that are capitalized whenever they meet all of the following criteria:

- they are related to an existing contract or a specific future contract;
- generate or increase resources that will be used in the future;
- costs are expected to be recovered; and
- they are not already covered by the scope of another standard, such as inventories, tangible or intangible assets.

These costs are recognized for the expected period of services provided to the client (2 to 4 years).

The costs of attracting customers are essentially:

- Commissions paid to third parties with the acquisition of new contracts / new customers;
- Commissions paid to third parties for upgrading the services provided;
- Commissions paid to third parties for renewal of loyalty of services and offers to customers; and
- Several commissions with revenue collection.

The costs associated with fulfilling the contracts are essentially:

- Costs incurred with the portability of mobile / fixed numbers of other operators;
- Variable costs, variables, incurred with the activation of services contracted by customers.

2.3.7. Impairment of non-current assets, excluding goodwill

Group companies periodically carry out an impairment assessment of non-current assets. This impairment assessment is also carried out whenever events or changes in circumstances indicate that the amount at which the asset is recorded may not be recoverable. When such indications exist, the Group calculates the recoverable value of the asset to determine the existence and extent of the impairment loss.



The recoverable value is estimated for each asset individually or, if that is not possible, assets are grouped at the lowest levels for which there are identifiable cash flows to the cash-generating unit to which the asset belongs. Each of the Group's businesses is a cash-generating unit, except for the assets allocated to the cinema exhibition business, which are grouped into regional cash-generating units.

The recoverable amount is calculated as the higher of the net sale price and the current use value. The net sale price is the amount that would be obtained from the sale of the asset in a transaction between independent and knowledgeable entities, less the costs directly attributable to the sale. The current use value is the current value of the estimated future cash flows resulting from continued use of the asset or of the cash-generating unit. When the amount at which the asset is recorded exceeds its recoverable value, it is recognized as an impairment loss.

The reversal of impairment losses recognized in previous years is recorded when there are indications that these losses no longer exist or have decreased. The reversal of impairment losses is recognized in the statement of comprehensive income in the year in which it occurs. However, an impairment loss can only be reversed up to the amount that would be recognized (net of amortization or depreciation) if no impairment loss had been recorded in previous years.

2.3.8. Financial assets

Financial assets are recognized in the statement of financial position of the Group on the trade or contract date, which is the date on which the Group undertakes to purchase or sell the asset.

Initially, apart from commercial accounts receivable, financial assets are recognized at fair value plus directly attributable transaction costs, except for assets at fair value through income in which transaction costs are immediately recognized in income. Trade accounts receivable, at the initial time, are recognized at their transaction price, as defined in IFRS 15.

The financial assets are derecognized when:

- the Group's contractual rights to receive their cash flows expire;
- the Group has substantially transferred all the risks and benefits associated with their ownership; or
- although it retains part but not substantially all of the risks and benefits associated with their ownership, the Group has transferred control of the assets.

The financial assets and liabilities are offset and shown as a net value when, and only when, the Group has the right to offset the recognized amounts and intends to settle for the net value.

The Group classifies its financial assets into the following categories: financial assets at fair value through profit or loss, financial assets measured at amortized cost, financial assets at fair value through other comprehensive income. Its classification depends on the entity's business model to manage the financial assets and the contractual characteristics in terms of the cash flows of the financial asset.

Financial assets at fair value through profit and loss

This category includes financial derivatives and equity instruments that the Group has not classified as financial assets through other comprehensive income at the time of initial recognition. This category also includes all financial instruments whose contractual cash flows are not exclusively capital and interest.

Financial assets at fair value, the net changes being known in the income statement. This category of assets includes derivative instruments and investments in listed companies for which the Company has not classified them as financial assets at fair value through other comprehensive income. Dividends from investments in listed companies are recognized as income in the income statement when the respective right of receipt is formalized.

Gains and losses resulting from changes in the fair value of assets measured at fair value through profit or loss are recognized in results in the year in which they occur under "Losses / (gains) on financial assets, net", including the income from interest and dividends.

Financial assets at fair value through other comprehensive income



Financial assets measured at fair value through other comprehensive income are those that are part of a business model whose objective is achieved through the collection of contractual cash flows and the sale of financial assets, being that these contractual cash flows are only capital and interest reimbursement on the capital in debt.

Financial assets measured at amortized cost

Financial assets measured at amortized cost are those that are included in a business model whose purpose is to hold financial assets in order to receive the contractual cashflows, being that these contractual cash flows are only capital reimbursement and interest payments on the capital in debt.

Financial assets measured at amortized cost are subsequently measured using the effective tax rate method and subject to impairment. Income and costs are recognized in the income statement when the asset is derecognized, updated or an impairment is recognized over it. Financial assets measured at the Company's amortized cost include accounts receivable and loans granted to related parties.

Cash and equivalents

The amounts included in "Cash and cash equivalents" correspond to the amounts of cash, bank deposits, term deposits and other investments with maturities of less than three months which may be immediately realizable and with a negligible risk of change of value.

For the purposes of the statement of cash flows, "Cash and cash equivalents" also includes bank overdrafts included in the statement of financial position under "Borrowings" (when applicable).

2.3.9. Financial liabilities and equity instruments

Financial liabilities and equity instruments are classified according to their contractual substance irrespective of their legal form. Financial liabilities are initially recognised at fair value. Equity instruments are contracts that show a residual interest in the Group's assets after deducting the liabilities. The equity instruments issued by Group companies are recorded at the amount received, net of the costs incurred in their issue. Financial liabilities are recognized only when extinguished, i.e., when the obligation is settled, cancelled, or extinguished.

In accordance with IFRS 9, financial liabilities are classified as subsequently measured at amortized cost, except for:

- Financial liabilities at fair value through profit or loss. These liabilities, including derivatives that are liabilities, should subsequently be measured at fair value;
- Financial liabilities that arise when a transfer of a financial asset does not meet the conditions for derecognition or when it is applied the continued involvement approach;
- Financial guarantee contracts;
- The commitments to grant a loan at a lower interest rate than the market;
- The recognized contingent consideration by a buyer in a concentration of business activities to which IFRS 3 applies. Such contingent consideration shall be subsequently measured at fair value, with changes recognized in profit or loss.

Financial liabilities of the Group include borrowings, accounts payable and derivative financial instruments.

2.3.10. Impairment of financial assets

At the date of each financial position statement, the Group analyses and recognizes expected losses on its debt securities, loans and accounts receivable. The expected loss results from the difference between all contractual cash flows that are due to an entity in accordance with the contract and all the cash flows that the entity expects to receive, discounted at the original effective interest rate.

The objective of this impairment policy is to recognize expected credit losses over the respective duration of financial instruments that have undergone significant increases in credit risk since initial recognition, assessed on an individual or collective basis, considering all reasonable and sustainable information, including prospects. If, at the reporting date, the credit risk associated **Report and Accounts 1H24**



with a financial instrument has not increased significantly since the initial recognition, the Group measures the provision for losses relating to that financial instrument by an amount equivalent to the expected credit losses within a period of 12 months.

For receivables and assets resulting from contracts under IFRS 15, the Group adopts the simplified approach when calculating expected credit losses. As a result, the Group does not monitor changes in credit risk, recognizing instead impairment losses based on the expected credit loss on each reporting date. The Group established a provisions' matrix where it presents an impairment loss criterion based on the history of credit losses, adjusted by specific prospective factors for the clients and the economic environment.

2.3.11. Derivative financial instruments

Initial and subsequent recognition

The Group uses derivative financial instruments, such as exchange rate forward contracts, interest rate swaps, to cover its exchange rate risks, interest, respectively. Such derivative financial instruments are initially recorded at fair value on the date the derivative is contracted and are subsequently measured at fair value. Derivatives are presented in assets when their fair value is positive and in liabilities when their fair value is negative.

In terms of hedge accounting, hedges are classified as:

- Fair value hedge when the purpose is to hedge the exposure to fair value changes of a registered asset or liability or an unregistered Groups' commitment;
- Cash flow hedge when the purpose is to hedge the exposure to cash flow variability arising from a specific risk associated with the whole or a component of a registered asset or liability or an anticipated highly probable occurrence or exchange risk associated with an unregistered Groups' commitment;
- Coverage of a net investment in a foreign operational unit.

NOS Group uses derivative financial instruments with fair value and cash flow hedges.

At the beginning of the hedge relationship, the Group formally designates and documents the hedging relationship for which hedge accounting is intended to apply as well as the management and strategy purpose of such hedge.

The documentation includes the identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the Group will assess whether the hedging relationship meets the hedge effectiveness requirements (including the analysis of sources of hedge ineffectiveness and how the hedge ratio is determined). A hedging relationship qualifies for hedge accounting if it meets all the following effectiveness requirement:

- There is an economic relationship' between the hedged item and the hedging instrument;
- The effect of credit risk does not "dominate the value changes" that result from that economic relationship; and
- The hedge ratio of the hedging relationship is the same as that resulting from the quantity of the hedged item that the Group hedges and the quantity of the hedging instrument that the Group actually uses to hedges that quantity of hedged item.

Hedges that meet all the quantifying criteria for hedge accounting are accounted for, as described below:

Fair value hedges

The change in the fair value of a hedging instrument is recognized in the statement of profit or loss. The change in the fair value of the hedged item attributable to the risk hedged is recorded as part of the carrying value of the hedged item and is also recognized in the statement of profit or loss.

For fair value hedges relating to items carried at amortized cost, any adjustment to carrying value is amortized through profit or loss over the remaining term of the hedge using the EIR method. The EIR amortization may begin as soon as an adjustment exists and no later than when the hedged item ceases to be adjusted for changes in its fair value attributable to the risk being hedged.

If the hedged item is derecognized, the unamortized fair value is recognized immediately in profit or loss.



When an unrecognized firm commitment is designated as a hedged item, the subsequent cumulative change in the fair value of the firm commitment attributable to the hedged risk is recognized as an asset or liability with a corresponding gain or loss recognized in profit or loss.

Cash flow hedges

The effective portion of the gain or loss on the hedging instrument is recognized in OCI in the cash flow hedge reserve, while any ineffective portion is recognized immediately in the statement of profit or loss. The cash flow hedge reserve is adjusted to the lower of the cumulative gain or loss on the hedging instrument and the cumulative change in fair value of the hedged item.

The Group uses forward contracts of:

- currency contracts for its exposure to foreign currency risk in forecast transactions and firm commitments;
- interest rates to cover the risk of volatility of the interest rates;
- own shares contracts for its exposure to volatility in own shares to be distributed within the scope of share incentive scheme.

The ineffective portion relating to foreign currency contracts is recognized as "Net foreign exchange losses/(gains)", the ineffective portion relating to interest rates is recognized as "Financial costs" and the ineffective portion relating to own shares contracts is recognized as "Wages and salaries".

On the semester ended on 30 June 2024, the Group did not change the recognition method.

The amounts accumulated in OCI are accounted for, depending on the nature of the underlying hedged transaction. If the hedged transaction subsequently results in the recognition of a non-financial item, the amount accumulated in equity is removed from the separate component of equity and included in the initial cost or other carrying amount of the hedged asset or liability. This is not a reclassification adjustment and will not be recognized in OCI for the period. This also applies where the hedged forecast transaction of a non-financial asset or non-financial liability subsequently becomes a Group's commitment for which fair value hedge accounting is applied.

For any other cash flow hedges, the amount accumulated in OCI is reclassified to profit or loss as a reclassification adjustment in the same period or periods during which the hedged cash flows affect profit or loss.

If cash flow hedge accounting is discontinued, the amount that has been accumulated in OCI must remain in accumulated OCI if the hedged future cash flows are still expected to occur. Otherwise, the amount will be immediately reclassified to profit or loss as a reclassification adjustment. After discontinuation, once the hedged cash flow occurs, any amount remaining in accumulated OCI must be accounted for depending on the nature of the underlying transaction as described above.

2.3.12. Inventories

Inventories, which mainly include mobile phones, customer terminal equipment, DVDs, and content broadcasting rights, are valued at the lower of their cost or net realizable value.

The acquisition cost includes the invoice price, freight, and insurance costs, using the Weighted Average Cost as the method of costing goods sold.

Inventories are adjusted for technological obsolescence, as well as for the difference between the purchase cost and the net realizable value, whichever is the lower, and this reduction is recognized directly in the income statement.

The net realizable value corresponds to the normal sale price less restocking costs and selling costs.

The differences between the cost and the corresponding net realizable value of inventories, when this is less than the cost, are recorded as operating costs in "Cost of goods sold".

Inventories in transit, since they are not available for consumption or sale, are separated out from other inventories and are valued at their specific acquisition cost.

The signing of contracts related with sports content originates rights that are initially classified as contractual commitments.



The content broadcasting rights are recorded in the consolidated statement of financial position, as Inventories, in the event of the nonexistence of full right over the way of exploration of the asset, by the respective value of cost or net realizable value, whenever it is lower, when programmatic content has been received and is available for exhibition or use, according to contractual conditions, without any production or change, given that the necessary conditions for the organization of each sports competition are present, which occurs in the homologation date of the participating teams in the competition that is being held in the sports season to be initiated, by the organizing entity. The stated rights are recognized in the income statement in "Direct costs: Exhibition costs", on a systematic basis given the pattern of economic benefits obtained through their commercial exploration. No balances of content rights are registered in the Inventories caption.

Due to the agreement between the three national operators of reciprocal availability, for several sports seasons (collaborative arrangement), of sports content (national and international) owned by them, (Note 43.2), NOS considered the recognition of the costs, excluding those divided by the remaining operators, on a systematic basis, given the pattern of economic benefits obtained through their commercial exploration.

2.3.13. Subsidies

Subsidies are recognized at fair value when there is reasonable assurance that they will be received and that the Group companies will comply with the requirements for their award.

Operating subsidies, mainly for employee training, are recognized in the statement of comprehensive income by deduction from the corresponding costs incurred.

Investment subsidies are deducted from tangible and intangible fixed assets to the extent of the associated expenses and are recognized in the income statement ("Depreciation, amortization and impairment losses") on a systematic and rational basis over the useful life of the asset.

2.3.14. Provisions and contingent liabilities

Provisions are recognized when:

- there is a present obligation arising from past events and it is likely that in settling that obligation, the expenditure of internal resources will be necessary; and
- the amount or value of such obligation can be reasonably estimated.

When one of the above conditions is not met, the Group discloses the events as a contingent liability unless the likelihood of an outflow of funds resulting from this contingency is remote, in which case they are not disclosed.

Provisions for legal procedures taking place against the Group are made in accordance with the risk assessments carried out by the Group and by their legal advisers, based on success rates.

Provisions for restructuring are only recognized when the Group has a detailed, formal plan, which identify the main features of the restructuring program, and after these facts have been reported to the entities involved.

Provisions for dismantling costs, removal of assets and restoration of the site are recognized when the assets are installed, (as an offset of Property, Plant and Equipment) whenever there is a legal or constructive obligation to dismantle an asset, restore the site on which it is located and when a reasonable estimate can be made. The present value is calculated based on discounted values and considering the economic useful life of the assets. The amount of the provisioned liability reflects the effects of the passage of time and the corresponding financial indexing is recognized in results as a financial cost. The effects of changes resulting from revisions to the term or value of the original estimate of the provision are reflected prospectively, adjusting the book value of the tangible fixed asset. However, when there is no asset, or the change implies a null book value, the effect, or the excess value of the asset reduction, is recognized in the income statement. The discount rate applied on 30 June 2024 was 5.8% (31 December 2023: 5.8%).

Obligations arising from onerous contracts are recorded and measured as provisions. An onerous contract exists when the Company is an integral part of a contract, whose compliance has associated costs directly associated with the contract (both incremental costs and an allocation of costs directly related to the contract) that exceed future economic benefits.



Provisions for potential future operating losses are not covered.

Contingent liabilities are not recognized in the financial statements, unless the exception provided under IFRS 3 business combination, and are disclosed whenever there is a good chance to shed resources including economic benefits. Contingent assets are not recognized in the financial statements, being disclosed when there is a likelihood of a future influx of financial resources.

Provisions are reviewed and brought up to date at the date of the statement of financial position to reflect the best estimate at that time of the obligation concerned.

2.3.15. Rights of use and leases

A lease is defined as a contract, or part of a contract, that transfers the right to use a good (the underlying asset) for a period in exchange for a value.

At the beginning of each contract, it is evaluated and identified if it is or contains a lease. This assessment involves an exercise of judgement as to whether each contract depends on a specific asset if NOS obtains substantially all the economic benefits from the use of that asset and whether NOS has the right to control the use of the asset.

All contracts that constitute a lease are accounted for based on the on-balance model.

At the commencement date of the lease, NOS recognizes the liability related to lease payments (lease liability) and the asset representing the right to use the underlying asset during the lease period (the right of use or "ROU").

The cost of interest on the lease liability and the depreciation of the ROU are recognized separately.

Lease liability is remeasured at the occurrence of certain events (such as a change in the lease period, a change in future payments that result from a change in the reference rate or rate used to determine such payments). This remeasurement of the lease liability is recognized as an adjustment in the ROU.

The estimated costs of dismantling, removal of assets and restoration of the site related with leases are recognized in tangible assets with works carried out (Note 2.3.3).

2.3.15.1. Rights of use

The Group recognizes the right to use the assets at the start date of the lease (that is, the date on which the underlying asset is available for use).

The right to use the assets is recorded at acquisition cost, deducted from accumulated depreciation and impairment losses and adjusted for any new measurement of lease liabilities. The cost of the ROU of the assets includes the recognized amount of the lease liability, any direct costs incurred initially, and payments already made prior to the initial rental date, less any incentives received.

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

Rights of use are subject to impairment.

The rights of used of assets are depreciated using the straight-line method by the shortest period between length of the contract and its expected useful life.

If at the end of the leasing contract the asset is transferred to the company, or if the cost reflects the possibility of exercising the call option, the depreciation is calculated according to the estimated useful life of the asset.

2.3.15.2. Liabilities with leases

At the start date of the lease, the Group recognizes the liabilities measured at the present value of the future payments to be made until the end of the lease.



Lease payments include fixed payments (including fixed payments on the substance), deducted of any incentives to be received, variable payments, dependent on an index or rate, and expected amounts to be paid under residual value guarantees. The lease payments also include the exercise price of a call option if it is reasonably certain that the Group will exercise the option, and penalties for termination of the lease if it is reasonably certain that the Group will terminate the lease.

Variable payments that do not depend on an index or a rate are recognized as an expense in the period in which the event giving rise to them occurs.

To calculate the present value of the lease payments, the Group uses the incremental loan rate at the start date of the lease if the implied interest rate is not readily determinable.

The Group does not apply the practical expedient provided for leases of less than one year.

After the start date of the lease, the value of the lease liability is increased to reflect the increase in interest and reduces by the payments made. In addition, the book value of the lease liability is remeasured if there is a change, such as a change in the lease term, fixed payments or the purchase decision of the underlying asset.

2.3.16. Income tax

NOS is covered by the special tax regime for groups of companies, which covers all the companies in which it directly or indirectly owns at least 75% of the share capital and which simultaneously are resident in Portugal and subject to Corporate Income Tax (IRC).

The remaining subsidiaries not covered by the special tax regime for groups of companies are taxed individually based on their respective taxable incomes and the applicable tax rates.

Income tax is stated in accordance with the IAS 12 criteria. In calculating the cost relating to income tax for the period, in addition to current tax, allowance is also made for the effect of deferred tax calculated in accordance with the liability method, taking into account the temporary differences resulting from the difference between the tax basis of assets and liabilities and their values as stated in the consolidated financial statements, and the tax losses carried forward at the date of the statement of financial position. The deferred income tax assets and liabilities were calculated based on the tax legislation currently in force or of legislation already published for future application.

Deferred income tax assets are recognized for all the deductible temporary differences until it is likely that a taxable profit is obtained to which the deductible temporary difference may be used, unless the deferred income tax asset results from the initial recognition of an asset or liability in a transaction which:

- Is not a concentration of business activities;
- At the moment of the transaction, it does not affect neither the accounting profit nor the taxable profit (fiscal loss);
- With respect to deductible temporary differences arising from investments in subsidiaries, branches and associates and interests in joint arrangements, deferred income tax assets are recognized only to the extent that the temporary difference will revert in the foreseeable future and taxable profit against which the temporary difference can be used will be available.

As stipulated in the above standard, deferred income tax assets are recognized only when there is reasonable assurance that these may be used to reduce future taxable profit, or when there are deferred income tax liabilities whose reversal is expected to occur in the same period in which the deferred income tax assets are reversed. At the end of each period an assessment is made of deferred income tax assets, and these are adjusted in line with the likelihood of their future use.

The amount of tax to be included, either in current tax or in deferred tax resulting from transactions or events recognized in equity accounts, is recorded directly under those items and does not affect the results for the period.

In a business combination, the deferred tax benefits acquired are recognized as follows:

• The deferred tax benefits acquired recognized in the measurement period of one year after the date of merger and that result from new information about facts and circumstances that existed at the date of acquisition are recorded against the goodwill-carrying



amount related to the acquisition. If the goodwill-carrying amount is null, any remaining deferred tax benefits are recognized in the income statement.

• All the other acquired deferred tax benefits performed are recognized in the income statement (when applicable, directly in shareholders' equity).

Estimates to deal with uncertainties regarding the acceptance of a given tax treatment by the tax authorities are recognized as deferred tax liabilities.

Pillar II

The Council of the EU approved the Directive (EU) 2022/2523, of December 15, 2022 ("Directive"), on the guarantee of a worldwide minimum level of taxation for multinational enterprise groups and large domestic groups within the Union, commonly known as "Pillar II". Although Portugal has not met the deadline for transposing this Directive, it is estimated that this will happen in 2024.

Considering the rules approved in the Directive and the best information available at the moment, NOS has carried out an assessment of the possible impacts of Pillar II for the NOS Group, and it is estimated that the group will benefit from the supplementary tax exclusion in the initial phase of international activity, provided for in Article 49 of the Directive, under the transitional regime, applicable for a period of 5 years (2024-2028).

2.3.17. Payment based in shares

The benefits granted to employees under share purchase or share option incentive plans are recorded in accordance with the requirements of IFRS 2 – Share-based payments.

In accordance with IFRS 2, since it is not possible to reliably estimate the fair value of the services received from employees, their value is measured by reference to the fair value of equity instruments in accordance with their share price at the grant date.

The cost is recognized, linearly over the period in which the service is provided by employees, under the caption "Wages and salaries" in the income statement, with the corresponding increase in "Other reserves" in equity.

The accumulated cost recognized at the date of each statement of financial position up to the vesting reflects the best estimate of the number of own shares that will be vested, weighted by the tire elapse between the grant and the vesting. The impact on the income statement each year corresponds to the accumulated cost valuation between the beginning and the end of the year.

In turn, benefits granted based on shares but paid in cash lead to the recognition of a liability valued at fair value at the date of the statement of financial position.

2.3.18.Equity

Share issue premium

Issue of shares corresponds to premiums from the issuance or capital increases. According to Portuguese law, share premiums follow the treatment given to the "Legal reserve", that is, the values are not distributable, except in case of liquidation, but can be used to absorb losses after having exhausted all other reserves and to increase share capital.

Own shares

The own shares are recorded at acquisition cost as a deduction from equity. Gains or losses on the sale of own shares are recorded under "Other reserves".

Legal reserve

Portuguese commercial legislation requires that at least 5% of annual net profit must be appropriated to a legal reserve until it represents at least 20% of the share capital. This reserve is not distributable, except in case of liquidation, but can be used to absorb losses, after having exhausted all other reserves and to increase share capital.



Other reserves and accumulated earnings

Reserves for plans of medium-term incentive

According to IFRS 2 - "Share-based payments", the responsibility with the medium-term incentive plans settled by delivery of own shares is recorded as credit under "Reservations for mid-term incentive plans" and such reserve is not likely to be distributed or used to absorb losses.

Hedging reserves

Hedging reserve reflects the changes in fair value of derivative financial instruments as cash flow hedges that are considered effective, and they are not likely to be distributed or be used to absorb losses.

Own shares reserves

The "Own shares reserves" reflect the value of the shares acquired and follows the same legal regime as the legal reserve

Other reserves and Retained results

This item includes the results available for distribution to shareholders and earnings per fair value in financial instruments increases, financial investments and investment properties, which, in accordance with paragraph 2 of article 32 of the CSC, will only be available for distribution when the elements or rights that originated them are sold, exercised, terminated, or settled.

Under Portuguese law, the amount of distributable reserves is determined according to the individual financial statements of the company prepared in accordance with IFRS. In addition, the increases resulting from the application of fair value through equity components, including its application through the net profit can only be distributed when the elements that originated them are sold, exercised liquidated or when the end their use, in the case of tangible assets or intangible assets.

Dividends

The company recognizes the liability, as well as its impact over the equity, associated with the responsibility to distribute dividends when it is approved by the shareholders.

2.3.19. Revenue

The main types of revenue of NOS subsidiaries are as follows:

- Revenues of Communications Services:
- Cable/Satellite television, fixed broadband and fixed voice: The revenues from services provided using the fibre optic cable network result from:
 - o Basic channel subscription packages that can be sold in a bundle with fixed broadband/fixed voice services;
 - o premium channel subscription packages and S-VOD;
 - o terminal equipment rental;
 - consumption of content (VOD);
 - traffic and voice termination;
 - service activation;
 - o sale of equipment, licensing and others; and
 - o other additional services (ex: firewall, antivirus).



- Mobile broadband and voice services: Revenues from mobile broadband Internet access services and mobile voice services result mainly from monthly subscriptions and/or usage of the Internet and voice service, as well as the traffic associated with the type chosen by the client.
- Advertising revenue: Advertising revenues mainly derive from the attraction of advertising for Pay TV channels to which the Group has publicity rights and in cinemas. These revenues are recognized from when they are received, taken off any discounts given.
- Film showings and distribution: Distribution revenue pertains to the distribution of films to film exhibitors not distributed by the Group, that are included in the film showings, whilst income from film showings mostly derive from cinema ticket sales and the product sales in the bars; the film showings revenue includes the revenue from ticket sales and bar sales respectively.
- Revenue from distributing channel content: Revenue from distribution essentially includes the sale of DVDs, the sale of content and the distribution of television channels subscriptions to third parties and count from the time at which they are sold, shown, and made available for distribution to telecommunications operators, respectively. The television channels distribution by subscription to third parties consists in the transmission and retransmission of information, including, namely, the distribution of television emissions and radio broadcasting, owned and third partied owned, codified or not, as well as the addressed nature rendered services and data transmission. NOS is leading these activities since it: controls the channel exhibition, in its package of products disposes the power of pricing, the retribution corresponds to the service price and not to a mere commission and it is exposed to the credit risk of its customers.
- Consultancy and datacenter management: information systems consultancy and datacenter management are the major services rendered by NOS Sistemas.
- Insurance brokerage commissions: income from insurance sales commissions is obtained by NOS Mediação de Seguros.
- Intelligent Alarm: the revenues obtained with the NOS | Securitas Intelligent Alarm include security solutions for people and property, which combine the professional monitoring of the Securitas Alarm Center with NOS latest technology.

The Group's revenue is based on the five-step model established by IFRS 15:

- Identification of the contract with the customer;
- Identification of performance obligations;
- Determining the price of the transaction;
- Allocation of the price of the transaction to the performance obligations; and
- Recognition of revenue.

Thus, at the beginning of each contract, the NOS Group evaluates the promised goods or services and identifies, as a performance obligation, every promise of transfer to the customer of any distinct good or service (or package of goods or services). These promises in customer contracts may be express or implied, provided such promises create a valid expectation in the client that the entity will transfer a good or service to the customer, based on the entity's published policies, specific statements or usual business practices.

The NOS Group has internally defined that a performance obligation corresponds to the promise of delivery of a good or service that can be used in an isolated/separated way by the customer and on which there is a clear perception of this good or service by the customer among the available in each contract.

The main performance obligations are summarized as Sales of Mobile Phones, Telephones, Hotspots, DVD's, Movie Tickets, Licensing and Other Equipment and the Services Rendered of Mobile Internet Services, Fixed Internet, Mobile Phone, Landline Phone, Television, Consulting, Cloud/IT Services, distribution of audio-visual rights among others.

The provision of Set-top-boxes, routers, modems and other terminal equipment at the customers' home and respective installation and activation services were considered by the group as not corresponding to a performance obligation, since they are necessary actions to fulfil the promised performance obligation.



In determining and allocating the transaction price of each performance obligation, NOS used stand-alone prices of the promised products and services at the time of entering into the agreement with the customer to distribute the amount expected to be received under the contract.

The recognition of revenue occurs at the time of performance of each performance obligation.

Revenue from selling equipment is included when the buyer takes on the risks and advantages of taking possession of goods and the value of the benefits are reasonably quantified.

Revenue from telecom services subscriptions (TV, internet, mobile and fixed voice services bundle subscription, individually or as a bundle) is recognized linearly over the subscription period.

Revenue from equipment rental is recognized linearly over the rental agreement, except in the case of instalment sales, which are accounted as credit sales.

The Group attributes to its customers loyalty points in each call or recharge, that might be exchanged, over a limited period, for discounts in equipment purchase.

In each reporting period, NOS recognizes the current liability with discounts to be awarded in the future. This responsibility is calculated based on the amount of points awarded and not yet used, discounted from the estimate of points that will not be used (based on the history of use) and valued based on the offer available at each time for the use of points (specific catalog).

The recognition of liability configures a deferred income (until the date on which the points are definitively converted into benefits), which is recognized at the time of the use of the discount, as a revenue accrual.

Revenue related with traffic, roaming, data usage, audiovisual content, and others is recognized when the service is rendered. The Group also offers various personalized solutions, particularly to its corporate customers in telecom management, access, voice, and data transmission services. These personalized solutions are also recognized when the service is rendered.

Unless demanded or allowed by IFRS, the compensation of revenues and costs is not performed, namely, when it reflects the nature of the transaction or other event.

The compensation of revenues and costs is performed in the following situations:

- When the gross inflows from economic benefits do not result in equity increases to the Group, i.e., the amount charged to the customer is equal to the amount delivered to the partner. This situation is applicable to the revenue obtained by the invoicing special services operators, in these cases the amounts charged on account of the capital are not revenue; and
- When the counterpart is not a "customer" but a partner who shares the risks and benefits of developing a product or services in order for it to be commercialized. Thus, a counterpart of a contract will not be a customer if, for instance, the counterpart has hired from NOS to participate in an activity or process in which the parties in the contract share the risks and benefits instead of obtaining the Group's ordinary activities result. These cases are designated collaborative arrangements. This situation is applicable to revenues from operators affected by the reciprocal availability agreement regarding broadcasting rights of sports content.

Discounts granted to customers related with loyalty programmes are allocated to the entire retention contract to which the customer is committed to. Therefore, the discount is recognized as the goods and services made available to the customer.

Amounts that have not been invoiced for are included based on estimates. The differences between the estimated amounts and the actual amounts, which are normally immaterial, are recorded in the next financial year.

The revenue from penalties is recognized in the "Other income" item upon receival.

Interest revenue is recognized using the effective interest method, only when they generate future economic benefits.

2.3.20. Accruals



A Group's revenues and costs are recognized in accordance with the accrual's principle, under which they are recognized as they are generated or incurred, regardless of when they are received or paid.

The costs and revenues related to the current period and whose expenses and income will only occur in future periods are registered under "Accounts receivable – trade", "Accounts receivable – other", "Prepaid expenses", "Accrued expenses" and "Deferred income", as well as the expenses and income that have already occurred that relate to future periods, which will be recognized in each of those periods, for the corresponding amount.

The costs related to the current period and whose expenses will only occur in future periods are registered under "Accrued expenses" when it is possible to estimate with certainty the related amount, as well as the timing of the expense's materialization. If uncertainty exists related to any of these aspects, the value is classified as Provisions (Note 2.3.14).

2.3.21. Assets, liabilities and transactions in foreign currencies

Transactions in foreign currencies are converted into the functional currency at the exchange rate on the transactions dates. On each accounting date, outstanding balances (monetary items) are updated by applying the exchange rate prevailing on that date. The exchange rate differences in this update are recognized in the income statement for the year in which they were calculated in the item "Losses / (gains) on exchange variations". Exchange rate variations generated on monetary items, which constitute enlargement of the investment denominated in the functional currency of the Group or of the subsidiary in question, are recognized in equity. Exchange rate differences on non-monetary items are classified in "Other reserves" in equity.

The financial statements of subsidiaries denominated in foreign currencies are converted at the following exchange rates:

- The exchange rate obtaining on the date of the statement of financial position for the conversion of assets and liabilities;
- The average exchange rate in the period for the conversion of items in the income statement, apart from cases of affiliated companies that are in a hyperinflationary economy;
- The average exchange rate in the period, for the conversion of cash flows (in cases where the exchange rate approximates to the real rate, and for the remaining cash flows the rate of exchange at the date of the operations is used), apart from cases of affiliated companies that are in a hyperinflationary economy;
- The historical exchange rate for the conversion of equity accounts.

Exchange differences arising from the conversion into euros of the financial statements of subsidiaries denominated in foreign currencies are included in equity under "Other reserves".

In the last quarter of 2017, the Angolan economy was considered a hyperinflationary economy according to IAS 29 - Financial Reporting in Hyperinflationary Economies.

This standard requires that the financial statements prepared in the currency of a hyperinflationary must be expressed in terms of the current measurement unit at the financial statements' preparation date.

In summary, the general aspects that must be considered for the restatement of the individual financial statements are the following ones:

- The monetary assets and liabilities are not amended because they are already updated to the current unit at the financial statements date;
- The non-monetary assets and liabilities (that are still not expressed in terms of the current unit at the financial statements) are restated by the application of an index;
- The effect of the inflation on the net monetary position of the subsidiaries companies is reflected in the income statement as a loss in the net monetary position.

Additionally, according to IAS 21, the restatement of the consolidated financial statements is prohibited when the parent company does not operate in a hyperinflationary economy.



The conversion coefficient that was used for the restatement of the individual financial statements of the subsidiaries in Angola was the Consumer Price Index (CPI), issued by the National Bank of Angola.

In the last quarter of 2019, the Angolan economy was no longer considered a hyperinflationary economy.

IAS 29 - Financial Reporting in Hyperinflationary Economies provides that "when an economy ceases to be hyperinflationary, the company should treat the amounts expressed in the current unit of measurement at the end of the previous reporting period, as the basis for the carrying amounts in its statements subsequent financial statements". In this way, the adjustments/revaluations, carried out until the end of the classification as a hyperinflationary economy, are treated as a deemed cost and recognized in the same proportion as the assets that gave rise to it.

On 31 December 2023 and 30 June 2024, assets and liabilities expressed in foreign currencies were converted into euros using the following exchange rates of such currencies against the euro, as published by the Bank of Portugal.

	31-12-2023	30-06-2024
US Dollar	1.1050	1.0705
Angolan Kwanza	930.9625	913.8098
British Pound	0.8691	0.8464
Mozambican Metical	69.8700	67.7700
Canadian Dollar	1.4642	1.4670
Swiss Franc	0.9260	0.9634
Real	5.3618	5.8915

In the semesters ended on 30 June 2023 and 2024, the income statements of subsidiaries expressed in foreign currencies were converted to euros at the average exchange rates of the currencies of their countries of origin against the euro. The average exchange rates used are as follows:

	6M 23	6M 24
Angolan Kwanza	506.5327	910.0698
Mozambican Metical	68.5700	68.2600

2.3.22. Financial charges and borrowings

Financial charges related to borrowings are recognized as costs in accordance with the accrual's principle, except in the case of loans incurred (whether these are generic or specific) for the acquisition, construction or production of an asset that takes a substantial period (over one year) to be ready for use, which are capitalized in the acquisition cost of that asset. Costs from capitalized borrowings are determined having in consideration the amount of borrowing costs obtained that can be capitalized, according to the application of a capitalization rate over the expenses associated with that asset. The capitalization rate (aligned with NOS average financing rate) as well as with the costs to be capitalized are determined monthly, taking into consideration the monthly balance of eligible borrowings and the monthly amount of the asset in progress that qualifies.

2.3.23. Investment property

Investment property mainly includes buildings held to generate rents rather than for use in the production or supply of goods or services, or for administrative purposes, or for sale in the ordinary course of business. These are measured initially at cost.

Subsequently, the Group uses the cost model for the valuation of investment property since use of the fair value model would not result in material differences.



An investment property is eliminated from the statement of financial position on disposal or when the investment property is taken permanently out of use and no financial benefit is expected from its disposal.

2.3.24. Fair value measurement

The Group measures part of the financial assets, such as financial assets available for sale, and some of its non-financial assets, at fair value on the date of the financial statements.

The fair value measurement assumes that the asset or liability is exchanged in an orderly transaction among market participants to sell the asset or transfer the liability at the measurement date under current market conditions. The fair value measurement is based on the assumption that the transaction to sell the asset or transfer the liability may occur:

- On the main market of the assets and liabilities, or
- In the absence of a primary market, it is assumed that the transaction occurs in the most advantageous market. This is what maximizes the amount that would be received for selling asset or minimizes the amount that would be paid to transfer the liability, after considering transaction costs and transport costs.

Since different entities and businesses within a single entity can have access to different markets, the main or most advantageous market for the same asset or liability can vary from one entity to another, or even between businesses within the same entity, but it is assumed that they are accessible to the Group.

The fair value measurement uses assumptions that market participant's use in defining price of the asset or liability, assuming that market participants would use the asset to maximize its value.

The Group uses valuation techniques appropriate to the circumstances whenever there is information to measure the fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities measured at fair value or of which disclosure is mandatory, are rated on a fair value hierarchy, which ranks data in three levels to be used in the measurement at fair value, and detailed below:

- Level 1 Listed and unadjusted market prices, in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 valuation techniques using inputs that aren't quoted, but which are directly or indirectly observable;
- Level 3 valuation techniques using inputs not based on observable market data, based on unobservable inputs.

The fair value measurement is classified in the same fair value hierarchy level at the lowest level of input, which is significant to the measurement as a whole.

2.3.25. Assets and liabilities offsetting

Financial assets and liabilities are offset and presented at the net amount when, and only when, the Group has the right to offset the recognized amounts and intends to settle for the net amount.

2.3.26. Employee benefits

Personnel expenses are recognized when the service is rendered by employees independently of their date of payment. Here are some specificities:

• Termination of employment. The benefits for termination of employment are due for payment when there is cessation of employment before the normal retirement date or when an employee voluntarily accepts to leave in exchange of these benefits. The Group recognizes these benefits when it can be shown to be committed to a termination of current employees according to a detailed formal plan for termination and there is no realistic possibility of withdrawal or these benefits are granted to encourage voluntary redundancy. When the benefits of cessation of employment are due more than 12 months after the balance sheet date, they are updated to their present value.



- Holiday, holiday allowances, and bonuses. According to the labor law, employees are entitled to 22 days annual
 leave, as well as one month of holiday allowances, rights acquired in the year preceding payment. These liabilities of
 the Group are recorded when incurred, independently of the moment of payment, and are reflected under the item
 "Accounts payable and other".
- Labor Compensation Fund (FCT) and the Labor Compensation Guarantee Fund (FGCT). Based on the publication of Law No. 70/2013 and subsequent regulation by Order No. 294-A / 2013, entered into force on 1 October the Labor Compensation Fundschemes (FCT) and the Guarantee Fund Compensation of Labor (FGCT). In this context, companies that hire a new employee are required to deduct a percentage of the respective salary for these two new funds (0.925% to 0.075% and the FCT for FGCT), in order to ensure, in the future, the partial payment the compensation for dismissal. Considering the characteristics of each Fund, the following is considered:
 - o The monthly deliveries to FGCT, made by the employer are recognized as expense in the period to which they relate.
 - o The monthly deliveries to FCT, made by the employer are recognized as a financial asset, in the caption "Other non-current financial assets" of the entity, measured at fair value with changes recognized in the respective results.

With the publication of Law no. 13/2023, as of 1 May 2023, it is no longer mandatory to make payments corresponding to 0.925% of each worker's basic salary and seniority to the FCT, which has been converted into a closed accounting fund.

According to the same law, the obligations relating to the FGCT corresponding to 0.075% are suspended for the duration of the Medium-Term Agreement for the improvement of incomes, wages and competitiveness, which is expected to run until 2026.

2.3.27. Statement of cash flows

The statement of cash flows is prepared in accordance with the direct method. The Group classifies under "Cash and cash equivalents" the assets with maturities of less than three months and for which the risk of change in value is negligible. For purposes of the statement of cash flows, the balance of cash and cash equivalents also include bank overdrafts included in the statement of financial position under "Borrowings".

The statement of cash flows is divided into operating, investing, and financing activities.

Operating activities include cash received from customers and payments to suppliers, staff and others related to operating activities. Under "Other cash receipts / (payments) related with operating activity" includes the amount received and subsequent payments related to assignments without recourse, coordinated by the Banco Comercial Português and Caixa Geral de Depósitos, and these operations do not involve any change in the accounting treatment of the underlying receivables or in the relationship with their clients.

The cash flows included in investing activities include acquisitions and disposals of investments in subsidiaries and cash received and payments arising from the purchase and sale of tangible and intangible assets, amongst others.

Financing activities include cash received and payments relating to borrowings, the payment of interest and similar costs, finance leases, the purchase and sale of own shares and the payment of dividends.

2.3.28. Subsequent events

Events occurring after the date of the statement of financial position, which provide additional information about conditions that existed at that date, are considered in the preparation of financial statements of the quarter.

Events occurring after the date of the statement of financial position, which provide information on conditions that occur after that date, are disclosed in the notes to the financial statements, when they are materially relevant.



3. Judgements and estimates

3.1. Relevant accounting estimates

The preparation of the condensed consolidated financial statements requires the Group's management to make judgments and estimates that affect the condensed statement of financial position and the reported results. These estimates are based on the best information and knowledge about past and/or present events and on the operations that the Company considers it may implement in the future. However, at the date of completion of such operations, their results may differ from these estimates.

Changes to these estimates that occur after the date of approval of the consolidated financial statements will be corrected in the income statement in a prospective manner, in accordance with IAS 8 - "Accounting Policies, Changes in Accounting Estimates and Errors".

The estimates and assumptions that imply a greater risk of giving rise to a material adjustment in assets and liabilities are described below:

Entities included in the consolidation perimeter

To determine the entities to be included in the consolidation perimeter, the Group assesses the extent to which it is exposed, or has rights, to variability in return from its involvement with that entity and can take possession of them through the power it holds over this entity.

The decision that an entity must be consolidated by the Group requires the use of judgment, estimates, and assumptions to determine the extent to which the Group is exposed to return variability and the ability to take possession of them through its power.

Other assumptions and estimates could lead to the Group's consolidation perimeter being different, with direct impact on the condensed consolidated financial statements.

Impairment of non-current assets, excluding goodwill

The determination of a possible impairment loss can be triggered by the occurrence of various events, such as the availability of future financing, the cost of capital or other market, economic and legal changes or changes with an adverse effect on the technological environment, many of which are beyond the Group's control.

The identification and assessment of impairment indicators, the estimation of future cash flows, and the calculation of the recoverable value of assets involve a high degree of judgment by the Board.

Impairment of goodwill

Goodwill is annually subject to impairment tests or whenever there are indications of a possible loss of value, according to the criteria referred on Note 8. The recoverable values of the cash-generating units to which goodwill is allocated are determined based on the calculation of current use values. These calculations require the use of estimates by management.

Tangible and intangible assets

The life of an asset is the period during which the Company expects that an asset will be available for use and this should be reviewed at least at the end of each financial year.

The determination of the useful lives of assets, the amortization/depreciation method to be applied, and the estimated losses resulting from the replacement of equipment before the end of its useful life due to technological obsolescence is crucial in determining the amount of amortization/depreciation to be recognized in the consolidated income statement each period.

These three parameters are defined using management's best estimates for the assets and businesses concerned and taking account of the practices adopted by companies in the sectors in which the Group operates.



The capitalized costs with the audiovisual content distribution rights acquired for commercialization in the various windows of exhibition are amortized over the period of exploration of the respective contracts. Additionally, these assets are subject to impairment tests whenever there are indications of changes in the pattern generation of future revenue underlying each contract.

The residual value, the useful life and the depreciation methods are periodically revised by the various companies of the Group and prospectively adjusted, if appropriated.

Rights of use

The Group determines the end of the lease as the non-cancelable part of the lease term, together with any periods covered by an option to extend the lease if it is reasonably certain that it will be exercised, or any periods covered by an option to terminate the lease agreement, if it is reasonably certain that it will not be exercised.

The Group has the option, under some of its lease agreements, to lease its assets for additional periods. NOS assesses the reasonableness of exercising the option to renew the contract. That is, NOS considers all the relevant factors that create an economic incentive for exercising the renewal. After the start date, the Group re-evaluates the termination of the contract if there is a significant event or changes in circumstances that are under control and affect its ability to exercise (or not exercise) the renewal option (a change in strategy of business).

Provisions

The Group periodically reviews any obligations arising from past events, which should be recognized or disclosed. The subjectivity involved in determining the probability and amount of internal resources required to meet obligations may give rise to significant adjustments, either due to changes in the assumptions made, or due to the future recognition of provisions previously disclosed as contingent liabilities.

Deferred income tax assets

Deferred income tax assets are recognized only when there is strong assurance that there will be future taxable income available to use the temporary differences or when there are deferred tax liabilities whose reversal is expected in the same period in which the deferred tax assets are reversed. The assessment of deferred income tax assets is undertaken by management at the end of each period taking account of the expected future performance of the Group.

Expected credit losses

The credit risk on the balances of accounts receivable is assessed at each reporting date, using a collection matrix based on the historical past collections adjusted from the future expectation of collections evolution, to determine the uncollectability rate. The expected credit losses of the accounts receivable are thus adjusted for the assessment made, which may differ from the effective risk that will incurred in the future.

Fair value of financial assets and liabilities

When the fair value of an asset or liabilities is calculated, on an active market, the respective market price is used. When there is no active market, which is the case with some of the Group's financial assets and liabilities, valuation techniques generally accepted in the market, based on market assumptions, are used.

The Group applies evaluation techniques for unlisted financial instruments, such as derivatives, financial instruments at fair value and instruments measured at amortized cost. The most frequently used valorization models are models of discounted cash flows and option models, which incorporate, for example, interest rate and market volatility curves.

For certain types of more complex derivatives, more advanced valuation models are used containing assumptions and data that are not directly observable in the market, for which the Group uses internal estimates and assumptions.

3.2. Errors, estimates, and changes to accounting policies

During the semesters ended 30 June 2023 and 2024 no material errors, estimates or changes in accounting policies were recognized in relation to prior years. On 30 June 2024, a reclassification of estimates to address uncertainties regarding the



acceptance of a particular tax treatment by the Tax Administration was made from "Deferred tax liabilities" to non-current "Taxes payable", in the amount of 38.7 million euros (30 June 2023: 42.6 million euros; 31 December 2023: 44.0 million euros), with restatement of the period ended on 30 June 2023, for comparability purposes (Note 15). Also on 30 June 2024, there was a reclassification of estimates of amounts receivable, resulting from favorable decisions in the Constitutional Court in proceedings related to the settlement of the Activity Tax, from "Accounts receivable – customers" to "Accounts receivable – other", in the amount of 8.6 million euros (31 December 2023: 22.9 million euros), with restatement of the period ended on 31 December 2023, for comparability purposes (Note 12 and 18).

4. Changes in the perimeter

During the semester ended on 30 June 2023, the following changes in the perimeter occurred:

- Incorporation of the company Ten Twenty One, S.A., in February 2023, whose main activity is the provision of engineering and consulting services in the area of information technologies, communications and electronics;
- Acquisition of the company BLU, S.A., in March 2023, whose main activity is the provision of telecommunications services, establishment, management and operation of telecommunications networks, and subsequent merger into NOS Comunicações in May 2023. This merger did not originate any material impacts on the Group's consolidated financial statements.

During the semester ended on 30 June 2024, there were no changes in the perimeter.

5. Segment reporting

The business segments are as follows:

- Telco TV, Internet (fixed and mobile) and voice (fixed and mobile) services rendered and includes the following companies: NOS Technology, Per-mar, Sontária, NOS SGPS, NOS Açores, NOS Property, NOS Madeira, NOS SA, NOS Audio- Sales and Distribution, Teliz Holding, NOS Sistemas, NOS Sistemas España, NOS Inovação, NOS Internacional SGPS, NOS Corporate Center, NOS Wholesale, Fundo NOS 5G, Dualgrid, NOS Mediação de Seguros, Ten Twenty One and CEiiA.
- Audiovisual the supply of video production services and sales, cinema exhibition and distribution and the acquisition/negotiation of Pay TV and VOD (video-on-demand) rights and includes the following companies: NOS Audiovisuais, NOS Cinemas, Lusomundo Moçambique, Lda ("Lusomundo Moçambique"), Lusomundo Imobiliária 2, S.A. ("Lusomundo Imobiliária 2"), Lusomundo Sociedade de Investimentos Imobiliários, SGPS, S.A. ("Lusomundo SII"), Empracine Empresa Promotora de Atividades Cinematográficas, Lda ("Empracine"), NOS Audio SGPS and Dreamia S.L.



Assets and liabilities by segment on 31 December 2023 and 30 June 2024 are shown below:

31-12-2023

_		31-12-2023		
	Telco	Audiovisuals	Eliminations	Group
Assets				
Non - current assets:				
Tangible assets	1,084,379	9,205	-	1,093,584
Intangible assets	1,114,748	93,198	-	1,207,946
Contract costs	158,406	-	-	158,406
Rights of use	272,228	34,862	-	307,090
Investments in jointly controlled companies and associated companies	144,077	45,224	(159,861)	29,440
Accounts receivable - other	13,076	3,173	(11,885)	4,364
Deferred income tax assets	74,775	7,131	-	81,906
Other non-current assets	11,720	291	-	12,011
Total non - current assets	2,873,409	193,084	(171,746)	2,894,747
Current assets:				
Inventories	47,607	608	-	48,215
Account receivables	415,253	51,225	(40,093)	426,385
Prepaid expenses	43,278	1,525	(378)	44,425
Other current assets	35,027	2,023	-	37,050
Cash and cash equivalents	17,359	799	-	18,158
Total current assets	558,524	56,180	(40,471)	574,233
Total assets	3,431,933	249,264	(212,217)	3,468,980
Shareholder's equity				
Share capital	855,168	78,925	(78,925)	855,168
Capital issued premium	4,202	-	-	4,202
Own shares	(15,059)	-	-	(15,059)
Legal reserve	4,374	2,697	(2,697)	4,374
Other reserves and accumulated earnings	(22,388)	49,319	(68,509)	(41,578)
Net income	171,661	18,608	(9,274)	180,995
Equity before non - controlling interests	997,958	149,549	(159,405)	988,102
Non-controlling interests	6,585	-	-	6,585
Total equity	1,004,543	149,549	(159,405)	994,687
Liabilities				
Non - current liabilities:				
Borrowings	1,468,909	39,875	(11,884)	1,496,900
Provisions	73,182	6,972	-	80,154
Other non-current liabilities	88,273	1,498	-	89,771
Deferred income tax liabilities	5,487	11	-	5,498
Total non - current liabilities	1,635,851	48,356	(11,884)	1,672,323
Current liabilities:				
Borrowings	249,176	9,942	(22,049)	237,069
Accounts payable	291,055	16,726	(13,441)	294,340
Tax payable	22,186	1,027	-	23,213
Accrued expenses	190,993	18,010	(5,060)	203,943
Other current liabilities	38,129	5,654	(378)	43,405
Total current liabilities	791,539	51,359	(40,928)	801,970
Total liabilities	2,427,390	99,715	(52,812)	2,474,293
Total liabilities and shareholder's equity	3,431,933	249,264	(212,217)	3,468,980



30-06-2024

Telco	Audiovisuals	Eliminations	Group
1,079,999	9,464	-	1,089,463
1,083,468	93,433	-	1,176,901
158,291	-	-	158,291
270,038	29,643	-	299,681
149,105	45,350	(159,860)	34,595
3,529	3,267	(2,885)	3,911
69,461	6,285	-	75,746
13,740	191	-	13,931
2,827,631	187,633	(162,745)	2,852,519
45,198	536	-	45,734
365,377	39,290	(33,993)	370,674
50,236	1,406	(1)	51,641
26,089	2,150	(1)	28,238
12,441	1,573	-	14,014
499,341	44,955	(33,995)	510,301
3,326,972	232,588	(196,740)	3,362,820
855,168	78,925	(78,925)	855,168
4,202	-	-	4,202
(15,002)	-	-	(15,002)
4,692	2,697	(2,697)	4,692
(29,752)	67,820	(77,794)	(39,726)
141,379	7,258	-	148,637
960,687	156,700	(159,416)	957,971
6,579	-	-	6,579
967,266	156,700	(159,416)	964,550
1,277,726	26,181	(2,885)	1,301,022
69,194	7,220	-	76,414
81,859	-	-	81,859
8,183	1	12	8,196
1,436,962	33,402	(2,873)	1,467,491
407,703	9,187	(18,791)	398,099
218,239	13,025	(11,383)	219,881
33,182	448	-	33,630
227,083	18,647	(4,276)	241,454
36,536	1,179	-	37,715
000.744	42,486	(34,451)	930,779
922,744	42,400	(37,731)	,
2,359,706	75,888	(37,324)	2,398,270
	1,079,999 1,083,468 158,291 270,038 149,105 3,529 69,461 13,740 2,827,631 45,198 365,377 50,236 26,089 12,441 499,341 3,326,972 855,168 4,202 (15,002) 4,692 (29,752) 141,379 960,687 6,579 967,266 1,277,726 69,194 81,859 8,183 1,436,962 407,703 218,239 33,182 227,083	1,079,999 9,464 1,083,468 93,433 158,291 - 270,038 29,643 149,105 45,350 3,529 3,267 69,461 6,285 13,740 191 2,827,631 187,633 45,198 536 365,377 39,290 50,236 1,406 26,089 2,150 12,441 1,573 499,341 44,955 3,326,972 232,588 855,168 78,925 4,202 - (15,002) - 4,692 2,697 (29,752) 67,820 141,379 7,258 960,687 156,700 6,579 - 967,266 156,700 1,277,726 26,181 69,194 7,220 81,859 - 8,183 1 1,436,962 33,402	1,079,999 9,464 - 1,083,468 93,433 - 158,291



The results by segment and investments in tangible and intangible assets, contract costs and rights of use for the semesters ended on 30 June 2023 and 2024 are shown below:

Audiovisuals	Elimina	tions	Grou	р
2Q 23 6M 23	2Q 23	6M 23	2Q 23	6M 23
20,068 37,120	(8,119)	(16,037)	359,420	708,756
4,239 7,417	(59)	(142)	26,719	52,129
325 494	(151)	(300)	7,652	14,310
24,632 45,031	(8,329)	(16,479)	393,791	775,195
2,716 5,303	(2)	(2)	23,542	45,509
5,914 10,158	(6,150)	(12,379)	89,024	170,623
1,009 1,637	(3)	(13)	22,210	43,990
1,049 1,675	(2,970)	(5,970)	5,949	15,129
614 1,318	(707)	(1,425)	22,602	46,635
1,059 1,574	1,503	3,310	38,660	74,444
42 82	-	-	266	555
16 40	-	-	8,945	17,961
(124) (159)	-	-	3,535	7,747
12,295 21,628	(8,329)	(16,479)	214,733	422,593
12,337 23,403	-	-	179,058	352,602
7,070 13,768	-	-	116,611	237,016
320 385	-	-	738	1,235
4,947 9,250	-	-	61,709	114,351
138 147	-	-	(704)	(3,234)
198 688	-	-	15,504	27,384
(2) (32)	-	-	85	206
5 4	-	7,036	1	5
3 9	-	-	932	1,905
342 816	-	7,036	15,818	26,266
4,605 8,434	-	(7,036)	45,891	88,085
278 1,187	-		351	7,497
4,327 7,247	-	(7,036)	45,540	80,588
9,836 25,814	-	-	124,747	250,846
2,501 (2,411)	-	-	54,311	101,756
			•	· · · · · · · · · · · · · · · · · · ·



	Telco	•	Audiovis	uals	Eliminati	ions	Grou	p
_	2Q 24	6M 24	2Q 24	6M 24	2Q 24	6M 24	2Q24	6M 24
Revenues:								
Services rendered	366,133	724,687	16,353	35,349	(8,173)	(16,478)	374,313	743,558
Sales	26,378	48,813	2,926	6,412	(45)	(89)	29,259	55,136
Other operating revenues	8,145	16,131	405	685	100	-	8,650	16,816
	400,656	789,631	19,684	42,446	(8,118)	(16,567)	412,222	815,510
Costs, losses and gains:								
Wages and salaries	19,837	39,688	2,859	5,686	-	-	22,696	45,374
Direct costs	91,177	180,869	3,902	8,887	(4,992)	(12,527)	90,087	177,229
Costs of products sold	24,620	46,565	708	1,577	(13)	(22)	25,315	48,120
Marketing and advertising	10,807	23,340	507	1,013	(3,033)	(6,018)	8,281	18,335
Support services	22,757	45,405	698	1,425	(769)	(1,561)	22,686	45,269
Supplies and external services	39,637	76,283	896	2,182	689	3,561	41,222	82,026
Other operating losses / (gains)	223	346	15	53	-	-	238	399
Taxes	10,132	19,274	22	46	-	-	10,154	19,320
Provisions and adjustments	3,872	7,377	31	(33)	-	-	3,903	7,344
	223,062	439,147	9,638	20,836	(8,118)	(16,567)	224,582	443,416
EBITDA	177,594	350,484	10,046	21,610	-	-	187,640	372,094
Depreciation, amortization and impairment losses	117,543	233,923	7,449	13,397	-	-	124,992	247,320
Other losses / (gains), net	(40,259)	(71,667)	(63)	64	-	-	(40,322)	(71,603)
Income before losses / (gains) participated companies, financial results and taxes	100,310	188,228	2,660	8,149	-	-	102,970	196,377
Net losses / (gains) of affiliated companies	(2,001)	(4,554)	17	(126)	-	-	(1,984)	(4,680)
Financial costs	18,419	38,303	376	840	-	-	18,795	39,143
Net foreign exchange losses / (gains)	(65)	(181)	(11)	(8)	-	-	(76)	(189)
Net losses / (gains) on financial assets	145	(313)	-	-	(136)	(136)	9	(449)
Net other financial expenses / (income)	847	1,812	3	9	-	-	850	1,821
	17,345	35,067	385	715	(136)	(136)	17,594	35,646
Income before taxes	82,965	153,161	2,275	7,434	136	136	85,376	160,731
Income taxes	4,688	11,782	(250)	176	136	136	4,574	12,094
Net income	78,277	141,379	2,525	7,258	-	-	80,802	148,637
Capex	101,181	205,320	7,324	8,652	-	-	108,505	213,972
EBITDA - Capex	76,413	145,164	2,722	12,958	-	-	79,135	158,122



EBITDA = Operational Result + Depreciation, amortization and impairment losses + Restructuring costs + Losses / (gains) on sale of assets + Other losses / (gains) non-recurrent

CAPEX = Increases in tangible and intangible assets, contract costs and rights of use

Transactions between segments are performed on market terms and conditions in a comparable way to transactions performed with third parties.

On 30 June 2024, fully consolidated foreign companies represent less than 1% of assets (at 30 June 2023: less than 1%) and their turnover is less than 0.1% of consolidated turnover.

6. Financial assets and liabilities classified in accordance with the IFRS 9 - financial instruments

The accounting policies set out in IFRS 9 for financial instruments were applied to the following items:

31-12-2023

		31-12-2025						
	Financial assets	Derivatives	Financial liabilities	Total financial assets and liabilities	Non- financial assets and liabilities	Total		
Assets								
Other financial assets non-current (Note 14)	6,028	-	-	6,028	-	6,028		
Derivative financial instruments (Note 16)	-	5,583	-	5,583	-	5,583		
Accounts receivable - trade (Note 18)	340,780	-	-	340,780	-	340,780		
Accounts receivable - other (Note 12)	31,361	-	-	31,361	11,597	42,958		
Cash and cash equivalents (Note 21)	18,158	-	-	18,158	-	18,158		
Total financial assets	396,327	5,583	-	401,910	11,597	413,507		
Liabilities								
Borrowings (Note 24)	-	-	1,733,969	1,733,969	-	1,733,969		
Derivative financial instruments (Note 16)	-	1,477	-	1,477	-	1,477		
Accounts payable - trade (Note 27)	-	-	243,991	243,991	-	243,991		
Accounts payable - other (Note 26)	-	-	94,871	94,871	204	95,075		
Accrued expenses (Note 29)	-	-	203,943	203,943	-	203,943		
Total financial liabilities	-	1,477	2,276,774	2,278,251	204	2,278,455		

30-06-2024

		50 00 202 T					
	Financial assets	Derivatives	Financial liabilities	Total financial assets and liabilities	Non- financial assets and liabilities	Total	
Assets							
Other financial assets non-current (Note 14)	6,725	-	-	6,725	-	6,725	
Derivative financial instruments (Note 16)	-	7,225	-	7,225	-	7,225	
Accounts receivable - trade (Note 18)	308,347	-	-	308,347	-	308,347	
Accounts receivable - other (Note 12)	16,697	-	-	16,697	11,537	28,234	
Cash and cash equivalents (Note 21)	14,014	-	-	14,014	-	14,014	
Total financial assets	345,783	7,225	-	353,008	11,537	364,545	
Liabilities							
Borrowings (Note 24)	-	-	1,699,121	1,699,121	-	1,699,121	
Derivative financial instruments (Note 16)	-	12	-	12	-	12	
Accounts payable - trade (Note 27)	-	-	184,622	184,622	-	184,622	
Accounts payable - other (Note 26)	-	-	78,180	78,180	189	78,368	
Accrued expenses (Note 29)	-	-	241,454	241,454	-	241,454	
Total financial liabilities	-	12	2,203,377	2,203,389	189	2,203,577	



Considering its nature, the balances of the amounts to be paid and received to/from state and other public entities were considered outside the scope of IFRS7. Also, the captions of "Prepaid expenses" and "Deferred income" were not included in this note, as the nature of such balances are not included in the scope of IFRS 7.

The Board of Directors believes that the fair value of the breakdown of financial instruments recorded at amortized cost or registered at the present value of the payments does not differ significantly from their book value. This decision is based in the contractual terms of each financial instrument.

7. Tangible assets

In the semesters ended on 30 June 2023 and 2024, the movements in this item were as follows:

	31-12-2022	Increases	Disposals and write-offs	Transfers and others	30-06-2023
Acquisition cost					
Lands	519	-	-	-	519
Buildings and other constructions	264,259	(1,352)	(587)	6,442	268,762
Basic equipment	2,909,175	23,154	(38,748)	53,766	2,947,347
Transportation equipment	514	-	-	-	514
Tools and dies	1,607	-	-	102	1,709
Administrative equipment	195,921	699	(1,729)	878	195,769
Other tangible assets	44,162	78	(1)	139	44,378
Tangible assets in-progress	53,438	61,492	-	(54,946)	59,984
	3,469,595	84,071	(41,065)	6,381	3,518,982
Accumulated depreciation and impa	irment losses				
Buildings and other constructions	159,518	6,909	(587)	-	165,840
Basic equipment	1,971,674	87,795	(38,681)	(74)	2,020,714
Transportation equipment	514	-	-	-	514
Tools and dies	1,528	24	-	-	1,552
Administrative equipment	185,650	1,931	(1,689)	-	185,892
Other tangible assets	43,659	324	(1)	-	43,982
	2,362,543	96,983	(40,958)	(74)	2,418,494
	1,107,052	(12,912)	(107)	6,455	1,100,488

	31-12-2023	Increases	Disposals and write-offs	Transfers and others	30-06-2024
Acquisition cost					
Lands	519	-	-	-	519
Buildings and other constructions	281,666	-	(656)	8,558	289,568
Basic equipment	2,928,457	21,652	(12,730)	62,422	2,999,801
Transportation equipment	512	-	-	-	512
Tools and dies	1,688	-	-	68	1,756
Administrative equipment	147,071	592	(79)	756	148,340
Other tangible assets	44,576	79	-	184	44,839
Tangible assets in-progress	45,940	66,812	-	(75,785)	36,967
	3,450,429	89,135	(13,465)	(3,797)	3,522,302
Accumulated depreciation and impa	irment losses				
Buildings and other constructions	143,676	3,630	(419)	(1)	146,886
Basic equipment	2,027,478	76,375	(5,604)	-	2,098,249
Transportation equipment	511	-	-	1	512
Tools and dies	985	110	-	-	1,095
Administrative equipment	140,040	1,724	(49)	-	141,715
Other tangible assets	44,155	227	-	-	44,382
	2,356,845	82,066	(6,072)	-	2,432,839
	1,093,584	7,069	(7,393)	(3,797)	1,089,463



In the semester ended on 30 June 2024, the net amount of "Disposals and write-offs" corresponds predominantly to the sale of a portfolio of 80 mobile sites, with NOS receiving 57.3 million euros for the operation, giving rise to a gain of 34.2 million euros, recognized under the heading Losses / (gains) on disposal of assets.

The net amount of "Transfers and Other" corresponds predominantly to the transfer of assets from "Intangible Assets" (Note 8)

On 30 June 2024, the net value of tangible assets is composed mainly by basic equipment, namely:

- Network and telecommunications infrastructure (fibre optic network and cabling, network equipment, and other equipment) in the amount of 813.2 million euros (31 December 2023: 807.5 million euros);
- Terminal equipment installed on client premises, included under Basic equipment, amounts to 88.4 million euros (31 December 2023: 93.5 million euros).

Tangible and intangible assets include interests and other financial expenses incurred directly related to the construction of certain tangible or intangible assets in progress.

On 30 June 2024, total net value of these costs amounted to 12.7 million euros (31 December 2023: 13 million euros).

8. Intangible assets

In the semesters ended on 30 June 2023 and 2024, the movements in this item were as follows:

	31-12-2022	Increases	Disposals and write-offs	Transfers and others	30-06-2023
Acquisition cost					
Industrial property and other rights	2,103,180	19,110	-	38,858	2,161,148
Goodwill	641,400	-	-	-	641,400
Intangible assets in-progress	27,217	42,787	-	(45,239)	24,765
	2,771,797	61,897	-	(6,381)	2,827,313
Accumulated amortization and impairment losses					
Industrial property and other rights	1,559,907	54,932	-	1,218	1,616,057
Intangible assets in-progress	2,332	-	-	(1,138)	1,194
	1,562,239	54,932	-	80	1,617,251
	1,209,558	6,965	-	(6,461)	1,210,062

	31-12-2023	Increases	Disposals and write-offs	Transfers and others	30-06-2024
Acquisition cost					
Industrial property and other rights	2,101,487	3,509	(655)	48,682	2,153,023
Goodwill	641,400	-	-	-	641,400
Intangible assets in-progress	27,190	43,189	-	(44,885)	25,494
	2,770,077	46,698	(655)	3,797	2,819,917
Accumulated amortization and impairment losses					
Industrial property and other rights	1,561,149	81,155	(270)	(1,254)	1,640,780
Intangible assets in-progress	982	-	-	1,254	2,236
	1,562,131	81,155	(270)	-	1,643,016
	1,207,946	(34,457)	(385)	3,797	1,176,901

The net amount of "Transfers and Others" corresponds, mainly, to the transfer of assets to "Tangible assets" (Note 7).



On 30 June 2024, the item "Industrial property and other rights" includes mainly:

- A net amount of 131.9 million euros (31 December 2023: 135.6 million euros) corresponding to the acquisition of frequency usage rights in 5G bands and other relevant bands (100MHz in the 3.6 GHz band and 2x10MHz in the 700MHz band, also acquiring 2x5MHz in the 2100MHz band and 2x2MHz in the 900MHz band);
- A net amount of 73.4 million euros (31 December 2023: 77.5 million euros) mainly related to the investment, net of amortization, made in the development of the UMTS network by NOS SA, including:
 - o 23.2 million euros (31 December 2023: 24.5 million euros) related to the license;
 - o 7.8 million euros (31 December 2023: 8.2 million euros) related to the agreement signed in 2002 between Oni Way and the other three mobile telecommunication operators with activity in Portugal;
 - o 2.4 million euros (31 December 2023: 2.5 million euros) related to the Share Capital of "Fundação para as Comunicações Móveis", established in 2007, under an agreement entered with "Ministério das Obras Públicas, Transportes e Comunicações" and the three mobile telecommunication operators in Portugal;
 - o 34 million euros (31 December 2023: 35.9 million euros) related with the program "Iniciativas E"; and
 - o the net amount of 4 million euros (31 December 2023: 4.2 million euros) corresponding to the valuation of the license in the fair value allocation process resulting from the merger;
- A net amount of 65.8 million euros (31 December 2023: 67.7 million euros) corresponding to the current value of future payments related with the acquisition of rights of use for frequencies (spectrum) bands of 800 MHz, 1800 MHz, 2600 MHz, which will be used to develop 4th generation services (LTE-Long Term Evolution) and a net amount of 2.3 million euros (31 December 2023: 2.4 million euros) corresponding to the valuation of the license in the fair value allocation process resulting from the merger;
- A net amount of 144 million euros related with software development (31 December 2023: 172 million euros);
- A net amount of 16.5 million euros (31 December 2023: 16.3 million euros) corresponding to the future rights to use movies and series.

Increases in the semester ended on 30 June 2024 correspond mainly to the acquisition of movies and television series usage rights, for an amount of 9.6 million euros, and acquisition and development of software and other assets, for an amount of 37 million euros.

Impairment tests on goodwill

Goodwill was allocated to the cash-generating units of each reportable segment, as follows:

	31-12-2023	30-06-2024
Telco	564,799	564,799
Audiovisuals	76,601	76,601
	641,400	641,400

In 2023 impairment tests were performed based on assessments in accordance with the discounted cash flow method, which corroborate the recoverability of the book value of the Goodwill. The amounts in these assessments are based on the historical performances and forecast growth of the businesses and their markets, incorporated in medium/long term approved plans.



These estimates are based on the following assumptions:

Talaa	Audiovisuals S	gment	
	NOS	NOS	
Segment —	Audiovisuals	Cinemas	
6.5%	9.1%	9.8%	
5 year	5 years	5 years	
0.0%	-3.8%	3.4%	
2.0%	2.0%	2.0%	
	5 year 0.0%	Telco Segment NOS Audiovisuals 6.5% 9.1% 5 year 5 years 0.0% -3.8%	

^{*} EBITDA = Operating Income + Depreciation, Amortization and Impairment Losses + Restructuring Costs + Losses / (Gains) on disposal of assets + Other Costs / (Gains) Non-Recurring (CAGR - average 5 years)

In the Telco segment, the assumptions used are based on past performance, evolution of the number of customers, expected development of regulated tariffs, current market conditions, and expectations of future development.

In the cinema segment, the most affected segment by COVID-19, strong EBITDA growth is justified on the prospect of a recovery in activity to levels close to those pre-pandemic.

The number of years specified in the impairment tests depends on the degree of maturity of the several businesses and markets and were determined based on the most appropriate criterion for the valuation of each cash-generating unit.

Sensitivity analyses were performed to variations in the discount rate and growth rate in the perpetuity of the various reported segments, of 1 percentage point and 0.4 percentage points, respectively.

In the telecommunications segment, sensitivity analysis was also performed to variations in the operational indicators RGU (Revenue Generating Unit), ARPU (Average Revenue per User), EBITDA and CAPEX, in perpetuity, of approximately 5%.

In the cinema segment, sensitivity analysis was conducted on variations in the projected number of tickets sold, average revenue per ticket, EBITDA and CAPEX, in perpetuity, of approximately 5%.

These simulations did not result in the need to reinforce impairment.

As of 30 June 2024, it was understood that the assumptions made in the impairment tests carried out in 2023 did not vary materially, so there is no evidence of any impairment.

9. Contract costs

In the semesters ended on 30 June 2023 and 2024, the movements in this item were as follows:

	31-12-2022	Increases	30-06-2023
Acquisition cost			
Cost of attracting customers	623,472	33,767	657,239
Costs of fulfilling customer contracts	286,840	15,400	302,240
	910,312	49,167	959,479
Accumulated amortizations and impairment losses			
Cost of attracting customers	522,150	32,666	554,816
Costs of fulfilling customer contracts	227,568	16,333	243,901
	749,718	48,999	798,717
	160,594	168	160,762



	31-12-2023	Increases	30-06-2024
Acquisition cost			
Cost of attracting customers	689,601	34,498	724,099
Costs of fulfilling customer contracts	316,650	14,735	331,385
	1,006,251	49,233	1,055,484
Accumulated amortizations and impairment losses			
Cost of attracting customers	587,925	33,679	621,604
Costs of fulfilling customer contracts	259,920	15,669	275,589
	847,845	49,348	897,193
	158,406	(115)	158,291

Contract costs refers to commissions paid to third parties and other costs related to raising customers' loyalty contracts, including portability costs. These costs are amortized, systematically and consistently, with the transfer to customers of goods or services to which the asset is related (between 2 and 4 years).

10. Rights of use

In the semesters ended on 30 June 2023 and 2024, the movements in this item were as follows:

	31-12-2022	Increases	Transfers and others	30-06-2023
Acquisition cost				
Telecommunications towers and rooftops	224,319	18,969	-	243,288
Movie theatres	124,323	16,904	-	141,227
Transponders	93,752	383	-	94,135
Equipments	165,910	10,188	-	176,098
Buildings	91,336	2,973	-	94,309
Fibre optic rental	40,137	-	-	40,137
Stores	24,547	5,647	-	30,194
Others	43,415	647	-	44,062
	807,739	55,711	-	863,450
Accumulated amortizations and impairment losses				-
Telecommunications towers and rooftops	69,950	10,188	(6)	80,132
Movie theatres	97,322	4,295	-	101,617
Transponders	74,552	3,254	-	77,806
Equipments	119,138	8,108	-	127,246
Buildings	66,151	4,282	-	70,433
Fibre optic rental	35,068	1,525	-	36,593
Stores	19,874	1,866	-	21,740
Others	27,961	2,578	-	30,539
	510,016	36,096	(6)	546,106
	297,723	19,615	6	317,344



	31-12-2023	Increases	Transfers and others	30-06-2024
Acquisition cost				
Telecommunications towers and rooftops	250,500	19,972	(1,569)	268,903
Movie theatres	140,975	(2,757)	-	138,218
Transponders	94,135	182	-	94,317
Equipments	187,931	7,488	-	195,419
Buildings	94,753	874	-	95,627
Fibre optic rental	40,141	-	-	40,141
Stores	31,055	1,977	-	33,032
Others	46,970	1,170	-	48,140
	886,460	28,906	(1,569)	913,797
Accumulated amortizations and impairment losses				
Telecommunications towers and rooftops	87,120	10,262	-	97,382
Movie theatres	106,346	2,920	-	109,266
Transponders	81,072	3,306	-	84,378
Equipments	135,608	8,529	-	144,137
Buildings	74,606	4,224	-	78,830
Fibre optic rental	38,121	1,526	-	39,647
Stores	23,568	1,874	-	25,442
Others	32,929	2,105	-	35,034
	579,370	34,746	-	614,116
	307,090	(5,840)	(1,569)	299,681

The item Rights of Use refers to assets associated with lease contracts which are depreciated over the duration of the respective contract, except for equipment leases with a purchase option which are depreciated over the estimated period of use.

The net amount of "Increases" corresponds to new contracts and renegotiation of the contractual terms of leases.

11. Investments in jointly controlled companies and associated companies

On 31 December 2023 and 30 June 2024, this item was composed as follows:

	31-12-2023	30-06-2024
Investments – equity method		
Finstar*	22,812	26,309
Mstar	3,698	4,486
Dreamia	1,544	1,670
Other companies	1,386	2,130
	29,440	34,595
* Consolidated from Finstar and ZAP Media		



Movements in "Investments in jointly controlled companies and associated companies" in the semesters ended on 30 June 2023 and 2024 were as follows:

	6M 23	6M 24
As of January 1	38,961	29,440
Constitution of new companies (Note 40)	2,380	4,680
Disposal of Big Picture 2 Films (Note 4)	(50)	-
Dividends distribution	(803)	-
Changes in equity	(12,053)	475
As of June 30	28,435	34,595

Amounts related to changes in equity of the companies registered by the equity method of consolidation are mainly related to foreign exchange impacts of the investment in currencies other than euro.

The assets, liabilities and results of the jointly controlled companies and associated companies in the period ended on 31 December 2023 and 30 June 2024, are as follows:

31-12-2023

Entity	Non-current assets	Current assets	Non-current liabilities	Current liabilities	Equity	Revenue	Net income	% Held
Sport TV*	81,581	47,757	48	106,093	23,197	192,206	(1,188)	25.00%
Dreamia	963	12,952	7,146	4,029	2,740	17,229	(2,132)	50.00%
Finstar	44,144	130,496	-	98,622	76,018	205,495	12,176	30.00%
Mstar	871	22,476	-	13,355	9,992	27,591	5,796	30.00%
Upstar	1,420	18,377	-	15,672	4,125	17,467	1,339	30.00%
Dualgrid	4	258	-	174	88	575	7	50.00%
Dreamia S.L.	15,190	1,156	6,551	2,319	7,476	2,307	47	50.00%
BrightCity S.A.	61	1,015	-	894	182	1,388	7	50.00%
CEiiA**	24,809	28,080	13,475	34,731	4,683	21,813	(2,859)	16.20%
	169,043	262,567	27,220	275,889	128,501	486,071	13,193	

30-06-2024

Entity	Non-current assets	Current assets	Non-current liabilities	Current liabilities	Equity	Revenue	Net income	% Held
Sport TV*	11,246	37,753	-	23,328	25,671	99,640	2,474	25.00%
Dreamia	856	12,772	7,261	3,325	3,042	8,654	303	50.00%
Finstar	45,128	144,142	25,260	76,369	87,641	67,198	10,161	30.00%
Mstar	1,108	27,591	-	15,013	13,686	14,475	2,994	30.00%
Upstar	1,367	14,325	-	10,062	5,630	8,281	1,399	30.00%
Dualgrid	3	466	-	361	108	303	21	50.00%
Dreamia S.L.	15,304	1,331	6,648	2,494	7,493	1,134	18	50.00%
BrightCity S.A.	68	1,368	474	1,093	(131)	459	(331)	50.00%
CEiiA**	24,809	28,080	13,475	34,731	4,683	21,813	(2,859)	16.20%
	99,889	267,828	53,118	166,776	147,823	221,957	14,180	

^{*}Sport TV's annual reporting period is from July 1 to June 30 (in line with the soccer season), so in the accounts presented in the tables above, revenues and net income correspond to the figures for the reported period of 12 month in 2023 and 6 months in 2024.

^{**} The amounts presented correspond to the year ending 31 December 2022.



Indicators presented in the tables above do not include consolidated adjustments which were considered when determining the Group's interest in the results, assets and liabilities of jointly controlled and associated companies.

In the semester ended on 30 June 2024, the assets, liabilities and results of jointly controlled company ZAP Media (100% held by Finstar) are:

3	Λ.	Λ.	Z	2	n	2	A
- 31	J-	U	0-	Z	u	Z	4

Entity	Non-current assets	Current assets	Non-current liabilities	Current liabilities	Equity	Revenues	Net income
ZAP Media	17,850	8,389	88	16,302	9,849	15,143	624

The differences between the individual accounts (prepared in accordance with Angolan regulations) and the Finstar Group (Finstar + ZAP Media) correspond, predominantly, to the annulment of balances and transactions between the companies and the adjustment because the companies were in a hyperinflationary economy from 2017 to September 2019 (IAS 29) and use accounting plans other than the IAS/IFRS.

The Group has several controls regarding the reporting process of its jointly controlled and associated companies. The amounts included in the reported financial statements are subject to audit in cases where it is legally required. In the remaining cases and in those where the audit has not been completed, specific review procedures are carried out by the Group.

The Board of Directors believes that the seizure of assets to Mrs. Isabel dos Santos, in the specific case of the shares held by her in Finstar, ZAP Media, Mstar and Upstar (where she holds 70% of the capital), does not change the control profile, in this case joint control as defined in IFRS 11.

12. Accounts receivable - others

On 31 December 2023 and 30 June 2024, this item was composed as follows:

	31-12-2	31-12-2023		2024
	Current	Non-current	Current	Non-current
Accounts receivable	27,234	4,392	13,011	3,939
Advances to suppliers	11,597	-	11,537	-
	38,831	4,392	24,548	3,939
Impairments of other receivables	(237)	(28)	(225)	(28)
	38,594	4,364	24,323	3,911

On 30 June 2024, this item corresponds predominantly to:

- estimates of the amounts to be received as a result of favorable decisions in the Constitutional Court in proceedings brought by the company related to the settlement of the Anacom Fee, in the amount of 8.6 million euros (31 December 2023: 22.9 million euros);
- Short-term loans, medium and long-term loans from Group and interests' receivable; and
- Associated companies, the amount receivable of 1.1 million euros from the sale of NOS International Carrier Services;

Additionally, on 30 June 2024, advances to suppliers correspond predominantly to amounts paid under soccer rights contracts and other operating costs.



The summary of movements in impairment of other receivable in other accounts receivable is as follows:

	6M 23	6M 24
As of January 1	1,861	265
Increases (Note 36)	63	47
Reductions (Note 40)	(854)	-
Utilizations, transfers and others	(119)	(59)
As of June 30	951	253

13. Taxes payable and receivable

On 31 December 2023 and 30 June 2024, these items were composed as follows:

31-12-20	31-12-2023		2024
Receivable	Payable	Receivable	Payable
-	44,009	-	38,738
51	-	48	-
51	44,009	48	38,738
5,971	19,291	4,668	27,306
31,063	-	23,237	-
-	1,715	-	2,503
-	2,056	-	3,720
16	151	14	101
37,050	23,213	27,919	33,630
37,101	67,222	27,967	72,368
	Feceivable 51 51 5,971 31,063 16 37,050	Receivable Payable - 44,009 51 - 51 44,009 5,971 19,291 31,063 - - 1,715 - 2,056 16 151 37,050 23,213	Receivable Payable Receivable - 44,009 - 51 - 48 51 44,009 48 5,971 19,291 4,668 31,063 - 23,237 - 1,715 - - 2,056 - 16 151 14 37,050 23,213 27,919

In the semester ended on 30 June 2024, the item "Tax litigation" includes liabilities, related to ongoing tax processes, of which highlights:

- Future credits transferred: for the financial year ended on 31 December 2010, NOSSA was notified of the Report of Tax Inspection, when it is considered that the increase, when calculating the taxable profit for the year 2008 of the amount of 100 million euros, with respect to initial price of future credits transferred to securitization, is inappropriate.
 - Given the principle of periodization of taxable income, NOSSA was subsequently notified of the improper deduction of the amount of 20 million euros in the calculation of taxable income between 2009 and 2013. Given that the increase made in 2008 was not accepted due to not complying with Article 18 of the CIRC, also in the years following, the deduction corresponding to credits generated in that year, will eliminate the calculation of taxable income, to meet the annual amortization hired as part of the operation (20 million per year for 5 years). NOSSA challenged the decisions regarding the 2009 to 2013 fiscal year and will appeal for the judicial review in due time the decision regarding the 2008 to 2013 fiscal year. Regarding the year 2008, the Administrative and Fiscal Court of Porto has already decided unfavorably, in March 2014. The company has appealed.

In March 2021, NOS SA was notified of the dismissal issued by the Court of Appeal. Not accepting the decision, NOS filed a Review Appeal with the Supreme Administrative Court, pending, in this regard, the issuance of the respective admissibility order.

In May 2022, NOS was notified of the decision which did not admit the review appeal. An appeal has been filed against the Constitutional Court with suspensive effects on the transit of that non-admission decision. In addition to that appeal,



an application was lodged in the file for recognition of the invalidity of the decision, for lack of reasoning. Both applications were rejected and the means of reaction in the case relating to 2008 have been exhausted. The same outcome can be expected in the cases relating to 2009 to 2013.

On 31 December 2023 and 30 June 2024, the amounts of CIT (Corporate Income Tax) receivable and payable were composed as follows:

	31-12-2023	30-06-2024
Estimated current tax on income	(19,011)	(27,505)
Payments on account	48,129	48,152
Withholding income taxes	1,011	1,667
Others	934	923
	31,063	23,237

14. Other non-current financial assets

On 31 December 2023 and 30 June 2024, this caption is composed as follows:

on of pecember 2020 and 00 fame 2021, this caption is composed as follows:		
	31-12-2023	30-06-2024
TechTransfer Fund	1,355	1.530
Didimo	1,415	1.415
Seems Possible	1,200	1.200
Reckon.ai	854	1.004
SkillAugment	175	547
MindProber	500	500
Others	529	529
	6,028	6.725

During the year ended on 31 December 2023, NOS reinforced its investment in the TechTransfer Fund, in the company Reckon.ai and in the company Seems Possible. During the same period, impairments were recorded on the valuations of the TechTransfer Fund and the company SkillAugmented, in the amounts of 81 thousand euros and 125 thousand euros, respectively.

During the semester ended 30 June 2024, NOS reinforced its investment in the TechTransfer Fund and in the company Reckon.ai in the amounts of 175 thousand euros and 150 thousand euros, respectively, with the remaining variations corresponding to changes in the fair value of the investments.

15. Income tax expense

NOS and its subsidiaries are subject to IRC - Corporate Income Tax - at the rate of 21% on taxable amount (taxable profit less eventual tax losses subject to deduction), plus IRC surcharge at the maximum rate of 1.5% on taxable profit, giving an aggregate rate of approximately 22.5%. Additionally, following the introduction of austerity measures approved by Law 66-B/2012 of 31 December, and respective addendum published by Law 114/2017 of 29 December, this rate was raised by 3% and will be applied to the company's taxable profit between 1.5 million euros and 7.5 million euros, by 5% to the company's taxable profit which exceeds 7.5 million euros, and by 9% to the company's taxable profit above 35 million euros.

In the calculation of taxable income, amounts, which are not fiscally allowable, are added to or subtracted from the book results. These differences between accounting income and taxable income may be of a temporary or permanent nature.



NOS is taxed in accordance with the Special Regime for Taxation of Corporate Groups, which covers the companies in which it directly or indirectly holds at least 75% of their share capital and which fulfil the requirements of Article 69 of the IRC Code.

The companies covered by the Special Regime for Taxation of Corporate Groups in 2024 are:

- NOS SGPS (parent company)
- Empracine
- Lusomundo Imobiliária
- Lusomundo SII
- NOS Açores
- NOS Audiovisuais
- NOS Audiovisuais SGPS
- NOS Cinemas
- NOS Comunicações
- NOS Inovação
- NOS Internacional SGPS
- NOS Audio Sales and Distribution
- NOS Madeira
- NOS Mediação de Seguros
- NOS Sistemas
- NOS Technology
- NOS Wholesale
- NOS Corporate Center
- NOS Property
- Per-mar
- Sontária
- Teliz
- Ten Twenty One

Under current legislation, tax declarations are subject to review and correction by tax authorities for a period of four years, except when tax losses have occurred or tax benefits have been obtained, whose term, in these cases, matches the deadline to use them. It should be noted that in the event of inspections, appeals, or disputes in progress, these periods might be extended or suspended.

The Board of Directors of NOS, based on information from its tax advisers, believes that these and any other revisions and corrections to these tax declarations, as well as other contingencies of a fiscal nature, will not have a significant effect on the consolidated financial statements as at 30 June 2024.

A) Deferred tax

NOS and its associated companies have reported deferred tax relating to temporary differences between the taxable basis and the book amounts of assets and liabilities, and tax losses carried forward at the date of the statement of financial position.



The movements in deferred tax assets and liabilities for the semester ended on 30 June 2023 and 2024 were as follows:

	31-12-2022	Income (Note B)	Equity	30-06-2023
Deferred income taxes assets				
Impairment of other receivable	9,288	(2,195)	-	7,093
Inventories	2,579	188	-	2,767
Other provisions and adjustments	39,761	330	-	40,091
Intragroup gains	26,851	(123)	-	26,728
Liabilities recorded as part of the allocation of fair value to the liabilities acquired in the merger operation	4,865	(170)	-	4,695
Assets recognized under application of IFRS 16	6,160	1,646	-	7,806
Derivatives	50	14	98	162
	89,554	(310)	98	89,342
Deferred income taxes liabilities				
Revaluations of assets as part of the allocation of fair value to the assets acquired in the merger	2,235	(86)	-	2,149
Derivatives	2,487	31	439	2,957
Others	2,785	115	-	2,900
	7,507	60	439	8,006
Net deferred tax	82,047	(370)	(341)	81,336

	31-12-2023	Income (Note B)	Equity	30-06-2024
Deferred income taxes assets				
Impairment of other receivable	7,209	1,434	-	8,643
Inventories	4,453	484	-	4,937
Other provision and adjustments	40,969	(1,889)	-	39,080
Intragroup gains	19,522	3,561	-	23,083
Assets recognized under application of IFRS 16	9,395	(9,395)	-	-
Derivatives	358	(274)	(81)	3
	81,906	(6,079)	(81)	75,746
Deferred income taxes liabilities				
Revaluations of assets as part of the allocation of fair value to the assets acquired in the merger	2,361	(86)	-	2,275
Liabilities recognized under application of IRS 16	-	2,558	-	2,558
Derivatives	1,267	(191)	568	1,644
Others	1,870	(151)	-	1,719
	5,498	2,130	568	8,196
Net deferred tax	76,408	(8,209)	(649)	67,550

In the semester ended on 30 June 2024, the Group derecognized the deferred tax (offseted by tax receivable) resulting from the consideration, for tax purposes, of the application of IFRS 16 following the publication of Circular no. 3/2024, which changes the previous understanding of the Tax Authority regarding the depreciation period of Right of Use assets, now allowing depreciation to occur over the period of the contract in situations where the lease does not transfer ownership of the underlying asset to the lessee at the end of the lease term, nor is it estimated that a purchase option will be exercised.



On 30 June 2024, the deferred tax assets related to the other provisions and adjustments are mainly due:

- impairments and acceleration of amortizations beyond the acceptable fiscally and other adjustments in fixed tangible assets and intangible assets, amounted to 24.9 million euros (31 December 2023: 25.6 million euros); and
- other provisions amounted to 14.2 million euros (31 December 2023: 15.4 million euros).

The revaluations of assets refer to the appreciation of telecommunications licenses and other assets at the merger of Group companies.

On 30 June 2024, deferred tax assets were not recognized for an amount of 0.4 million euros, corresponding mainly to tax incentives and losses.

Deferred tax assets were recognized when it is probable that taxable profits will occur in future that may be used to absorb tax losses or deductible tax differences. This assessment was based on the business plans of the Group's companies, which are regularly revised and updated.

On 30 June 2024, the tax rate used to calculate the deferred tax assets relating to tax losses carried forward was 21% (2023: 21%). In the case of temporary differences, the rate used was 22.5% (2023: 22.5%) increased to a maximum of 6.2% (2023: 6.2%) of state surcharge when the taxation of temporary differences in the estimated period of application of the state surcharge was perceived as likely. Tax benefits, related to deductions from taxable income, are considered 100%, and in some cases, their full acceptance is conditional upon the approval of the authorities that grants such tax benefits.

Under the terms of Article 88 of the IRC Code, the Company is subject to autonomous taxation on a series of charges at the rates set out in that Article.

With the State Budget for 2023, tax losses no longer have a time limit for being carried forward, but there will be a limitation on their deduction up to 65% of the taxable profit generated.

B) Effective tax rate reconciliation

In the semesters ended on 30 June 2023 and 2024, the reconciliation between the nominal and effective rates of tax was as follows:

	2Q 23	6M 23	2Q24	6M 24
Income before taxes	45,891	88,085	85,376	160,731
Statutory tax rate	22.5%	22.5%	22.5%	22.5%
Estimated tax	10,325	19,819	19,210	36,164
Permanent differences	(121)	(768)	(5,642)	(5,935)
Tax benefits	(10,485)	(12,131)	(13,235)	(23,619)
State surcharge	2,106	3,392	2,315	7,228
Autonomous taxation	120	264	200	421
Others	(1,594)	(3,079)	1,727	(2,165)
Income taxes	351	7,497	4,575	12,094
Effective Income tax rate	0.8%	8.5%	5.4%	7.5%
Income tax	2,413	7,122	8,526	3,885
Deferred tax	(2,062)	375	(3,952)	8,209
	351	7,497	4,574	12,094



On 30 June 2023 and 2024, the permanent differences were composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Equity method (Note 40)	(704)	(3,234)	(1,984)	(4,680)
Reinvestment of capital gains i)	-	-	(24,128)	(24,128)
Others	165	(179)	1,035	2,430
	(539)	(3,413)	(25,077)	(26,378)
	22.5%	22.5%	22.5%	22.5%
	(121)	(768)	(5,642)	(5,935)

i) In the semester ended 30 June 2024, the heading Reinvestment of capital gains refers predominantly to capital gains generated from the sale of mobile sites, taxed at 50%, resulting from the intention to reinvest the realization value of assets held for more than one year.

The amount registered as fiscal benefits relates to the register of deferred taxes and the use of tax benefits for which there was no record of deferred taxes: SIFIDE (Business Research and Development Tax Incentives System), a tax benefit introduced by Law 40/2005 of 3 August; fiscal benefit – RFAI (Investment Tax Incentive Regime) introduced by Law 10/2009 of 10 March; fiscal benefit of Incentive to Capitalization of Companies (ICE) – introduced by the Law 20/2023 of 17 May; and provisions for used tax incentives.

16. Derivative financial instruments

Interest rate derivatives

On 30 June 2024, NOS have 3 interest rate swaps in a total amount of 180 million euros (31 December 2023: 180 million euros) and 9 zero cost collars, amounting a total of 377.5 million euros (31 December 2023: 377.5 million euros), contracted in 2023.

Exchange rate derivatives

At the date of the statement of the financial position there are foreign currency forwards open worth 20,093 thousand euros (31 December 2023: 19,916 thousand euros).

3.	1_1	2_2	202	3

		31.12.2020				
	Notional	Asse	ts	Liabili	ties	
		Current	Non-current	Current	Non-current	
Interest rate derivatives	557,500	-	5,386	-	1,036	
Exchange rate derivatives	19,916	-	197	441	-	
	577,416	-	5,583	441	1,036	

30-06-2024

	National	Asse	ts	Liabili [.]	ties
	Notional —	Current	Non-current	Current	Non-current
Interest rate derivatives	557,500	-	6,888	-	12
Exchange rate derivatives	20,093	319	18	-	-
	577,593	319	6,906	-	12



Movements during the semester ended on 30 June 2023 and 2024 were as follows:

	31-12-2022	Income	Capital	30-06-2023
Fair value interest rate derivatives	10,947	-	1,952	12,899
Fair value exchange rate derivatives	(95)	62	(343)	(376)
Derivatives	10,852	62	1,609	12,523
Deferred income tax liabilities	(2,487)	(31)	(439)	(2,957)
Deferred income tax assets	50	14	98	162
Deferred income tax	(2,437)	(17)	(341)	(2,795)
	8,415	45	1,268	9,728

	31-12-2023	Income	Capital	30-06-2024
Fair value interest rate derivatives	4,350	-	2,526	6,876
Fair value exchange rate derivatives	(244)	292	289	337
Derivatives	4,106	292	2,815	7,213
Deferred income tax liabilities	(1,267)	191	(568)	(1,644)
Deferred income tax assets	358	(274)	(81)	3
Deferred income tax	(909)	(83)	(649)	(1,641)
	3,197	209	2,166	5,572

17. Inventories

On 31 December 2023 and 31 June 2024, this item was composed as follows:

on 31 December 2023 and 31 June 2024, this item was composed as follows.		
31-12-	2023	30-06-2024
Inventories		
Telco	53,317	62,633
Audiovisuals	608	536
	3,925	63,169
Impairment of inventories		
Telco (1	,710)	(17,435)
(1	,710)	(17,435)
	8,215	45,743

The movements occurred in impairment adjustments were as follows:

6M 23	6M 24
9,161	15,710
872	1,868
(214)	(143)
9,819	17,435
	872 (214)



18. Accounts receivables - Trade

On 31 December 2023 and 30 June 2024, this item was as follows:

31-12-20	23	30-06-2024
Trade receivables 486	090	448,666
Unbilled revenues 68	031	65,465
554	121	514,131
Impairment of trade receivable (213,	341)	(205,784)
340,	′80	308,347

The amounts to be invoiced correspond mainly to the value of contractual obligations already met or partially met and whose invoicing will occur subsequently.

The movements occurred in impairment adjustments were as follows:

6M 23	6M 24
As of January 1 223,406	213.341
Increases and decreases (Note 35) 9,066	7.056
Penalties 3,678	5.744
Utilizations / Others (12,744)	(20.357)
As of June 30 223,406	205.784

Penalties correspond to the invoiced penalties, in the period, for which the full expected credit losses are registered, and the register was made by deduction from the respective revenue.

"Utilizations/Others" corresponds, mainly, to the derecognition of accounts receivable, after all collection efforts deemed appropriate for credit recovery have been exhausted or frustrated.

19.Contract assets

On 30 June 2024, the contract assets, in the amount of 38 million euros (31 December 2023: 47 million euros), correspond to discounts, attributed to customers at the time of the sale of equipment (included in the telecommunications packages) and which are allocated to monthly fees / services rendered, within the scope of the allocation of credits to different types of performance obligations, according to IFRS 15. These assets are deferred, at the time of sale of the equipment, and recognized over the contract period (service rendered).



20.Prepaid expenses

On 31 December 2023 and 30 June 2024, this item was composed as follow:

	31-12-2023	30-06-2024
Costs related to specific corporate projects	14,248	13,219
Programming costs i)	9,617	10,612
Repair and maintenance	1,817	3,922
Insurance	1,450	2,256
Costs of litigation procedure activity ii)	2,707	2,166
Taxes	-	1,454
Advertising	374	924
Others iii)	14,212	17,088
	44,425	51,641

- i) Programming costs correspond to costs inherent to the availability of channels, namely fixed fees, billed in advance. This cost is recognized in the period in which the channel is made available and transmitted, and recognized as a programming cost, in the Consolidated Income Statement.
- ii) Deferred costs related to collection actions correspond to services paid in advance to external entities as part of the processes for recovering customer debts / collection actions. These costs are recognized as the service is provided.
- "Others" includes deferred costs, mainly related to expenses to be recognized from various supplies and external services, such as specialized works, maintenance and repair work and others, billed in advance by suppliers (quarterly or annual billing), the respective expense being recognized in the income statement as the service is provided. The increase in this item results mainly from expenses paid in advance at the beginning of each year in respect of the current year.

21. Cash and cash equivalents

On 31 December 2023 and 30 June 2024, this item was composed as follows:

	31-12-2023	30-06-2024
Cash	887	820
Current deposits	9,785	8,937
Term deposits	7,486	4,257
Cash and cash equivalents	18,158	14,014
Bank overdrafts (Note 25)	9,668	2,038
Cash and cash equivalents for the purposes of the Cash Flow Statement	8,490	11,976

On 30 June 2024, the "Term deposits" have maturity of less than 10 days and bear interest at market rates.



22. Shareholder's equity

22.1. Share capital

On 31 December 2023 and 30 June 2024, the share capital of NOS was 855,167,890.80 euros, respectively. On 30 June 2024, the share capital is represented by 515,161,380 shares registered book-entry shares, with a nominal value of 1.66 euro each (2023: 1.66 euro each).

The main shareholders as of 31 December 2023 and 30 June 2024 are:

	31-12-2023		30-06-2	06-2024	
	Number of shares	% Share capital	Number of shares	% Share capital	
Sonaecom, SGPS, S.A.	192,527,188	37.37%	192,527,188	37.37%	
ZOPT, SGPS, SA	134,322,269	26.07%	134,322,269	26.07%	
Mubadala Investment Company	25,758,569	5.00%	25,758,569	5.00%	
Total	352,608,026	68.45%	352,608,026 68		

According to paragraphs b) and c) of number 1 of article 20° and article 21° of the Portuguese Securities Code, a qualified shareholding of the share capital and voting rights of NOS, SGPS, S.A. as calculated in the terms of article 20° of the Portuguese Securities Code, is attributable to the following companies:

- Sonaecom and, consequently, to all entities in a control relationship with Sonaecom, SGPS, S.A., namely Sontel, BV and Sonae, SGPS, S.A., directly or indirectly controlled by Efanor Investimentos, SGPS, S.A., also as a result of the mentioned control relationship (as per announcements made to the CMVM by Sonae and Sonaecom on July 21, 2023). As of 29 November 2017, Efanor Investimentos SGPS, S.A. ceased to be a controlling shareholder under the terms and for the purposes of articles 20 and 21 of the Portuguese Securities Code.
- ZOPT This qualified holding is attributable to the companies Kento Holding Limited ("Kento"), BV, as well as to Mrs. Isabel dos Santos, being (i) Kento and Unitel International directly and indirectly controlled by Mrs. Isabel dos Santos; (ii) a ZOPT, a society controlled by Kento Holding Limited, Unitel International Holdings, BV.

22.2. Capital issued premium

On 27 August 2013, following the completion of the merger between ZON and Optimus SGPS, the Company's share capital was increased by 856,404,278 euros, corresponding to the total number of issued shares (206,064,552 shares), based on the closing market price of 27 August 2013. The capital increase is detailed as follows:

- share capital in the amount of 2,060,646 euros;
- premium for issue of shares in the amount of 854,343,632 euros.

Additionally, the premium for issue of shares was deducted for an amount of 125 thousand euros related to costs with the respective capital increase.

On 21 April 2022, was approved in the Annual General Meeting of shareholders of NOS SGPS, an increase of share capital, by incorporation of share premium, in the amount of 850,016,277.00, through the increase of the nominal value of the total shares representing the share capital in the amount of ≤ 1.65 . The nominal value of each share is now ≤ 1.66 .

As of 30 June 2024 the amount of share issue premium is 4,202,356 euros (31 December 2023: 4,202,356 euros).



The capital issued premium is subject to the same rules as for legal reserves and can only be used:

- To cover part of the losses on the balance of the year that cannot be covered by other reserves;
- To cover part of the losses carried forward from the previous year that cannot be covered by the net income of the year or by other reserves;
- To increase the share capital.

22.3. Own shares

Company law regarding own shares requires the establishment of a non-distributable reserve of an amount equal to the purchase price of such shares, which becomes frozen until the shares are disposed of or distributed. In addition, the applicable accounting rules determine that gains or losses on the disposal of own shares are stated in reserves.

On 30 June 2024 there were 3,845,224 own shares, representing 0.7464% of share capital (31 December 2023: 3,736,403 own shares, representing 0.7253% of the share capital).

The movements occurred in the semesters ended on 30 June 2023 and 2024 were as follows:

	Quantity	Value
Balance as of 1 January 2023	4,008,391	15,968
Acquisition of own shares	1,234,638	5,171
Distribution of own shares - share incentive scheme	(1,466,630)	(5,919)
Distribution of own shares - other remunerations	(27,625)	(111)
Balance as of 30 June 2023	3,748,774	15,109
Balance as of 1 January 2024	3,736,403	15,059
Acquisition of own shares	1,212,419	4,261
Distribution of own shares - share incentive scheme	(1,072,203)	(4,197)
Distribution of own shares - other remunerations	(31,395)	(121)
Balance as of 30 June 2024	3,845,224	15,002

23.4 Reserves

Legal reserve

Company law and NOS Articles of Association establish that at least 5% of the Company's annual net profit must be used to build up the legal reserve until it corresponds to 20% of the share capital. This reserve cannot be distributed except in the event of liquidation of the company, but it may be used to absorb losses after all other reserves have been exhausted, or for incorporation in the share capital.

Other reserves

Under Portuguese law, the amount of distributable reserves is determined according to the individual financial statements of the company prepared in accordance with IAS / IFRS. Thus, on 30 June 2024 NOS had reserves, which by their nature are considered distributable for an amount of approximately 3.4 million euros, not including the net income.



Dividends

The General Meeting of Shareholders held on 5 April 2023 approved the Board of Directors' proposal to pay an ordinary dividend per share of €0.430, in the amount of €221,519 thousand. The dividend attributable to own shares amounted to approximately 1,532 thousand euros. The dividend was paid on 21 April 2023.

The General Meeting of Shareholders held on 12 April 2024 approved the Board of Directors' proposal to pay an ordinary dividend per share of €0.35, in the amount of €180,306 thousand. The dividend attributable to own shares amounted to approximately 1,348 thousand euros. The dividend was paid on 24 April 2024.

23. Non-controlling interests

The movements of the non-controlling interests occurred during the semester ended on 30 June 2023 and 2024 and the results attributable to non-controlling interests for the year are as follows:

	31-12-2022	Attributable profits	Others	30-06-2023
NOS Madeira	5,432	190	(6)	5,616
NOS Açores	819	(63)	(2)	754
	6,251	127	(8)	6,370

	31-12-2023	Attributable profits	Others	30-06-2024
NOS Madeira	6,006	241	(4)	6,243
NOS Açores	579	(159)	(2)	418
	6,585	82	(6)	6,661

24.Borrowings

On 31 December 2023 and 30 June 2024, the composition of borrowings was as follows:

	31-12-2023		30-06-2024	
	Current	Non-current	Current	Non-current
Loans - nominal value	152,268	951,000	314,838	752,500
Debenture loan	75,000	350,000	60,000	340,000
Commercial paper	67,600	601,000	252,800	412,500
Bank overdrafts	9,668	-	2,038	-
Loans - accruals and deferrals	5,422	(1,183)	5,929	(1,142)
Loans - amortized cost	157,690	949,817	320,767	751,358
Leases	79,379	547,083	77,332	549,664
	237,069	1,496,900	398,099	1,301,022

During the semester ended on 30 June 2024, the average cost of debt of the used lines was approximately 4.0% (2023: 3.4%).

The average global financing cost (used and unused lines) during the semester ended on 30 June 2024 was approximately 4.1% (2023: 3.5%).

On 30 June 2024 there is no default in terms of capital, interest, conditions for redemption on loans payable or other commitments.



In the semester ended on 30 June 2024, the movements occurred in the Borrowings are as follows:

	Bank Overdrafts	Debenture Loan	Commercial Paper	Leases	Total	
Balance as of 1 January 2024	9.668	427.751	670.088	626.462	1.733.969	
Receipts from loans	-	50,000	167,700	-	217,700	
Payments of loans	-	(75,000)	(171,000)	(44,175)	(290,175)	
Variation of bank overdrafts	(7,630)	-	-	-	(7,630)	
Payments of interests and commissions	(49)	(10,109)	(13,124)	(16,631)	(39,913)	
Loans commissions	-	254	1,146	-	1,400	
Interest paid (Note 40)	49	9,480	12,901	16,631	39,061	
Leases (Note 10)	-	-	-	28,906	28,906	
Deferred income from locations (Note 7)	-	-	-	15,803	15,803	
Balance as of 30 June 2024	2,038	402,376	667,711	626,996	1,699,121	

24.1. Debenture loans

On 30 June 2024, NOS has a total amount of 400 million euros of bonds issued:

- A bond loan in the amount of 15 million euros placed by BPI in July 2021 and maturing in July 2026. The loan bears interest at a variable rate, indexed to the Euribor and paid on a guarterly basis.
- A bond loan in the amount of 75 million euros placed by Caixa Geral de Depósitos in March 2022 and maturing in March 2027. The loan bears interest at variable rates, indexed to Euribor and paid semi-annually.
- A bond loan in the amount of 75 million euros placed by BPI in July 2022 and maturing in March 2027. The loan bears interest at variable rates, indexed to Euribor and paid quarterly.
- A bond loan in the amount 50 million euros placed by BPI in April 2023 and maturing in January 2028. The loan bears interest at variable rates, indexed to Euribor and paid quarterly.
- A bond loan in the amount 75 million euros placed by Caixa Geral de Depósitos in April 2023 and maturing in April 2028. The loan bears interest at variable rates, indexed to Euribor and paid semi-annually.
- Abond loan in the amount of 60 million euros placed by BPI in December 2023 and maturing in June 2025. The loan bears interest at variable rates, indexed to Euribor and paid every semi-annually.
- A bond loan in the amount of 50 million euros placed by Caixa Geral de Depósitos in January 2024 and maturing in July 2026. The loan bears interest at variable rates, indexed to Euribor and paid quarterly.

On 30 June 2024, an amount of 2,376 thousand euros, corresponding to interest and commissions, was added to this amount and recorded in the item "Loans - accruals and deferrals".



24.2. Commercial paper

On 30 June 2024, the Company has borrowings of 665.3 million euros in the form of commercial paper of which €102.8 million issued under programmes without underwriting. The total amount contracted, under underwriting securities, is of 875 million euros, corresponding to 16 programmes, with 6 banks, 775 million euros of which bear interest at market rates and 100 million euros are issued in fixed rate. Commercial paper programmes with maturities over one-year totaling 715 million euros (of which 402.5 million euros have been used as of 30 June 2024), since the Company can renew unilaterally current issues on or before the programmes' maturity dates and because they are underwritten by the organizer. As such, this amount, although having a current maturity, it was classified as non-current for presentation purposes in the financial position statement.

On 30 June 2024 an amount of 2,411 thousand euros, corresponding to interest and commissions, was deducted to this amount, and recorded in the item "Loans - accruals and deferrals".

24.3. Leases

On 31 December 2023 and 30 June 2024, the leases refer mainly to rental agreements for telecommunications towers, movie theaters, equipment, shops and vehicles, exclusive acquisition of satellite capacity and rights to use distribution network capacity.

Leases - payments

. ,		
	31-12-2023	30-06-2024
Until 1 year	111,908	109,472
Between 1 and 5 year	296,689	317,650
Over 5 years	391,690	391,779
	800,287	818,901
Future financial costs (leases)	(173,825)	(191,905)
Present value of lease liabilities	626,462	626,996

Leases - present value

	31-12-2023	30-06-2024
Until 1 year	79,379	77,332
Between 1 and 5 years	190,875	221,354
Over 5 years	356,208	328,310
	626,462	626,996



At 31 December 2023 and 30 June 2024, the maturity of the loans obtained is as follows:

	31-12-2023		30-06-2024			
	Until 1 year	Between 1 and 5 years	Over 5 years	Until 1 year	Between 1 and 5 years	Over 5 yeas
Debenture loan	78,743	349,008	-	63,369	339,007	-
Commercial paper	69,279	600,809	-	255,360	412,351	-
Bank overdrafts	9,668	-	-	2,038	-	-
Leases	79,379	190,875	356,208	77,331	221,354	328,310
	237,069	1,140,692	356,208	398,098	972,712	328,310

25. Provisions

On 31 December 2023 and 30 June 2024, the provisions were as follows:

	31-12-2023	30-06-2024
Litigation and other - i)	30,345	28,603
Dismantling and removal of assets - ii)	22,254	22,846
Contingent liabilities - iii)	22,908	22,908
Contingencies - other - iv)	4,647	2,057
	80,154	76,414

- i) On 30 June 2024, the amount under the item "Litigation and other" corresponds to provisions to cover the legal and others claims in-progress;
- ii) The amount under the item "Dismantling and removal of assets "refers to the estimated future costs discounted to the present value, related with the termination of the use of the space where there are telecommunication towers and cinemas;
- iii) The amount in the item "Contingent liabilities" refers to several provisions recorded for present but not likely obligations, related to the merger by incorporation of Optimus SGPS (concentration of business activities), namely:

Extraordinary contribution toward the fund for the compensation of the net costs of the universal service of electronic communications (CLSU): The Extraordinary contribution toward the fund for the compensation of the net costs of the universal service of electronic communications (CLSU) is legislated in Articles 17 to 22 of Law no 35/2012, of 23 August. From 1995 until June 2014, MEO, SA (former PTC) was the sole provider for the universal service of electronic communications, having been designated administratively by the government, i.e. without a formal contest procedure led by the government for that effect, which constitutes an illegality, by the way acknowledged by the European Court of Justice who, through its decision taken in June 2014, condemned the Portuguese State to pay a fine of 3 million euros for illegally designating MEO. In accordance with Article 18 of the abovementioned Law 35/2012, of 23 August, the net costs incurred by the operator responsible for providing the universal service, approved by ANACOM, must be shared between other companies who provide, in national territory public communication networks and publicly accessible electronic communications services. NOS is therefore within the scope of this extraordinary contribution given that MEO has being requesting the payment of CLSU to the compensation fund of the several periods during which it was responsible for providing the services. In accordance with law, the compensation fund can be activated to compensate the net costs of the electronic communications universal service, relative to the period before the designation of the provider by tender, whenever, cumulatively (i) there are net costs, considered excessive, the amount of which is approved by ANACOM, following an audit to their preliminary calculation and support documents, which are provided by the universal service provider, and (ii) the universal service provider requester the

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Therefore:

– In 2013, ANACOM deliberated to approve the final results of the CLSU audit presented by MEO, relative to the period from 2007 to 2009, in a total amount of 66.8 million euros, a decision that was contested by the Company. In January 2015, ANACOM issued the settlement notes in the amount of 18.6 million euros related to NOS, SA, NOS Madeira and NOS Açores which were contested by NOS and for which a bail was presented by NOS SGPS (Note 44) to avoid Tax Execution Proceedings. The guarantees have been accepted by ANACOM.

– In 2014, ANACOM deliberated to approve the final results of the CLSU audit by MEO, relative to the period from 2010 to 2011, in a total amount of 47.1 million euros, a decision also contested by NOS. In February 2016, ANACOM issued the settlement notes in the amount of 13 million euros, related to NOS, SA, NOS Madeira and NOS Açores which were also contested and for which it was before also presented bail by NOS SGPS in order to avoid the promotion of respective tax enforcement processes. The guarantees that have been accepted by ANACOM.

– In 2015, ANACOM deliberated to approve the final results of the audit to CLSU presented by MEO relative to the period from 2012 to 2013, in the amount of 26 million euros and 20 million euros, respectively, and as the others, it was contested by NOS. In December 2016, the notices of settlement were issued relating to NOS, SA, NOS Madeira and NOS Açores, corresponding to that period, in the amount of 13.6 million euros which were contested by NOS and for which guarantees have been already presented by NOS SGPS in order to avoid the promotion of the respective proceedings of tax execution. The guarantees were also accepted by ANACOM.

- In 2016, ANACOM approved the results of the audit to the CLSU presented by MEO related with the period between January and June 2014, for an amount of 7.7 million euros that was contested by NOS, in standard terms.

– In 2017, NOS, SA, NOS Madeira and NOS Açores were notified of the decision of ANACOM concerning the entities that are obliged to contribute toward the compensation fund and the setting of the values of contributions corresponding to CLSU that must be compensated and relating to the months of 2014 in which MEO still remained as provider of the Universal Service, which establishes for all these companies a contribution around 2.4 million euros. In December 2017, the settlement notes relating to NOS, SA, NOS Madeira and NOS Açores, concerning that period, were issued in the amount of approximately 2.4 million euros, which were challenged by NOS and for which guarantees have also been presented by NOS SGPS, in order to avoid the promotion of their tax enforcement procedures. The guarantees were also accepted by ANACOM.

It is the opinion of the Board of Directors of NOS that these extraordinary contributions to Universal Service (not designated through a tender procedure) flagrantly violate the Directive of Universal Service. Moreover, considering the existing legal framework since NOS began its activity, the request of payment of the extraordinary contribution violates the principle of the protection of confidence, recognized on a legal and constitutional level in Portuguese domestic law. For these reasons, NOS has judicially challenged either the approval of audit results of the universal service net cost related with the pre-contest period as well as the liquidation of each and every extraordinary contribution that may be required. In September 2021 and January 2024, the Lisbon Administrative Circle Court ruled as unfounded the action regarding the administrative challenge of the results of the CLSU 2007-2009 audit, which NOS appealed in October 2021 and February 2024. In May 2024, the Lisbon Tax Court dismissed the challenges to the extraordinary contributions CLSU 2007-2009 of NOS Açores and NOS Madeira, as well as CLSU 2014 of NOS, SA, decisions which the companies in question appealed in June 2024. The Board of Directors is convinced, and supported by the lawyers following the cases, it will be successful in both challenges and appeals undertaken;

iv) The amount under the caption "Contingencies - other" refers to provisions for risks related to miscellaneous events/disputes of various kinds, the settlement of which may result in outflows of cash, and other likely liabilities related to several transactions from previous periods, and whose outflow of cash is probable, namely, costs charged to the



current period or previous years, for which it is not possible to estimate reliably the time of occurrence of the expense.

During the semester ended on 30 June 2023, movements in provisions were as follows:

	31-12-2022	Increases	Decreases	Others	30-06-2023
Litigation and other	32,158	2,635	(2,645)	1,387	33,535
Dismantling and removal of assets	22,294	560	-	-	22,854
Contingent liabilities	22,908	-	-	-	22,908
Contingencies - other	3,907	1,095	-	(1,678)	3,324
	81,267	4,290	(2,645)	(291)	82,621

During the semester ended on 30 June 2024, movements in provisions were as follows:

	31-12-2023	Increases	Decreases	Others	30-06-2024
Litigation and other	30,345	1,415	(587)	(2,570)	28,603
Dismantling and removal of assets	22,254	599	-	(7)	22,846
Contingent liabilities	22,908	-	-	-	22,908
Contingencies - other	4,647	1,376	-	(3,966)	2,057
	80,154	3,390	(587)	(6,543)	76,414

During the semester ended on 30 June 2023 and 2024, the increases refer mainly to compensation to employees, provisions for legal and other claims plus interests and charges, and the decreases refer mainly to the reassessment and prescription of several legal contingencies.

The movements recorded in "Others", under the heading "Contingencies-other" correspond, predominantly, to compensations to employees (under "Contingencies – other") and unfavorable decisions in legal proceedings (under "Litigation and other").

The net movements for the semester ended on 30 June 2023 and 2024 reflected in the income statement under Provisions were as follows:

	6M 23	6M 24
Provisions and adjustments (Note 36)	(1,377)	241
Other losses / (gains) non-recurrent (Note 38)	1,095	1,376
Interests - dismantling	560	599
Other	1,367	587
Increases and decreases in provisions	1,645	2,803



26. Accounts payable - others

On 31 December 2023 and 30 June 2024, this item was composed as follows:

	31-12-2023	30-06-2024
Non-current		
Contractual rights	44,726	43,109
	44,726	43,109
Current		
Fixed assets suppliers	34,701	20,537
Contractual rights	2,881	3,767
Advances from customers	204	189
Advances on investment subsidies	7,470	5,192
Others	5,093	5,574
	50,349	35,259
	95,075	78,368

The caption Contractual Rights refers to the liability to be settled over 20 years, related with the contractual right acquired with the agreement celebrated between NOS Comunicações, S.A., NOS Technology S.A., and Vodafone Portugal, Comunicações Pessoais, S.A with the aim of sharing mobile support network infrastructures (passive infrastructure such as towers and masts) and active mobile network (active radio equipment such as antennas, amplifiers and other equipment), as disclosed to the market on 22 October 2020.

27. Accounts payable - trade

On 30 June 2024, accounts payable to suppliers and other entities, amounting to 185 million euros (31 December 2023: 244 million euros), correspond to amounts payable arising from the company's operating activities.

28. Supplier financing agreements

NOS has agreed supplier financing agreements with four banks. In these agreements, NOS delivers to the banks the credits to be paid to its suppliers, instructing the banks to pay on the respective due date. Suppliers, on their own initiative, can anticipate the receipt of these credits. The participation of our suppliers in these financing agreements has no impact on our payment terms and conditions, nor are any guarantees provided by NOS. Our current payment terms with most of our suppliers vary between 30 and 90 days.

Consequently, the amounts due to our suppliers under these agreements are shown under the headings Accounts payable-suppliers and Accounts payable-other in the consolidated statement of financial position. Likewise, the amounts paid under these agreements are shown under Payments to suppliers in the consolidated statement of cash flows.

On 31 December 2023 and 30 June 2024, the amount of outstanding obligations that the Company has delivered to the banks is as follows:

	31-12-2023	30-06-2024
Accounts payable (Note Error! Reference source not found. and Error! Reference source not found.)	86.002	77.069
Anticipated by suppliers	60.274	46.548
	146.276	123.617



Additionally, in the periods ended on 31 December 2023 and 30 June 2024, there were no business combinations or material exchange differences, nor transfers between Accounts payable and Borrowings.

29. Accrued expenses

On 31 December 2023 and 30 June 2024, this item was composed as follows:

•		
	31-12-2023	30-06-2024
Current		
Invoices to be issued by operators i)	43,161	46,240
Investments in tangible and intangible assets	30,778	33,186
Advertising	19,591	24,963
Professional services	20,580	24,028
Vacation pay and bonuses	24,956	20,784
Fees (Anacom + Cinema Law) ii)	-	16,630
Content and film rights	13,412	14,475
Costs related to specific projects of business customers	16,475	17,186
Programming services	9,278	12,602
Energy and water	6,168	8,692
Comissions	5,349	6,266
Costs of litigation procedure activity	4,108	4,230
Maintenance and repair	2,664	2,728
Other accrued expenses	7,423	9,444
	203,943	241,454

- i) Invoices to be issued by operators correspond predominantly to interconnection costs for international traffic and for the use of roaming services not yet billed.
- ii) Amounts relating to ANACOM licences and other ICA fees, the invoicing of which is issued annually in subsequent periods.

30.Deferred income

On 31 December 2023 and 30 June 2024, this item was composed as follows:

	31-12-2023		30-06-2024	
	Current	Non-current	Current	Non-current
Advanced billing	42,964	-	37,715	-
	42,964	-	37,715	-

This item relates mainly to the billing of Pay TV services regarding the following month to the report period and amounts received from NOS Comunicações, SA customers, related with the recharges of mobile phones and purchase of telecommunications minutes yet unused.



31. Operational Revenue

Consolidated operating revenues, for the semesters ended on 30 June 2023 and 2024, were as follows:

	2Q 23	6M 23	2Q 24	6M 24
Services rendered:				
Communications service revenues i)	335,335	663,742	349,348	693,634
Revenue distribution and cinematographic exhibition ii)	11,184	20,254	7,462	17,530
Advertising revenue iii)	4,873	9,314	6,327	11,388
Production and distribution of content and channels iv)	5,865	11,291	6,166	12,348
Others	2,163	4,155	5,010	8,658
	359,420	708,756	374,313	743,558
Sales:				
Telco v)	22,529	44,832	26,361	48,784
Audiovisuals and cinema exhibition vi)	4,190	7,297	2,898	6,352
	26,719	52,129	29,259	55,136
Other operating revenues:				
Telco	7,478	14,116	8,145	16,131
Audiovisuals and cinema exhibition	174	194	505	685
	7,652	14,310	8,650	16,816
	393,791	775,195	412,222	815,510

These operating revenues are shown net of inter-company eliminations.

- i) This item mainly includes revenue relating to: (a) basic channel subscription packages that can be sold in a bundle with fixed broadband/fixed voice services; (b) premium channel subscription packages and S-VOD; (c) terminal equipment rental; (d) consumption of content (VOD); (e) traffic and mobile and fixed voice termination; (f) service activation; (g) mobile broadband access; and (h) other additional services (ex: firewall, antivirus) and services rendered related to datacenter management and consulting services in IT.
- ii) This item mainly includes (a) box office revenue at the NOS Cinemas, and (b) revenue relating to film distribution to other cinema exhibitors in Portugal.
- iii) This item includes advertising revenues on television channels and NOS cinemas.
- iv) This item includes revenues related to production of audiovisual content, thought the compilation of acquired contents, and distribution of channels, essentially TVCines.
- v) Revenue relating to the sale of terminal equipment, telephones, and mobile phones.
- vi) This item mainly includes sales of bar products by NOS Cinemas and DVD sales.

This item includes earned income related with non-compliances and contractual penalties, as well as other supplementary income of diverse natures.



32. Wages and salaries

In the semesters ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Remuneration	17,809	34,494	16,380	33,628
Social taxes	4,599	9,097	4,821	9,559
Social benefits	555	1,043	632	1,178
Other	579	875	863	1,009
	23,542	45,509	22,696	45,374

In the semesters ended on 30 June 2023 and 2024, the average number of employees of the companies included in the consolidation was 2,447 and 2,439, respectively. On 30 June 2024, the number of employees of the companies included in the consolidation was 2,416 employees.

The costs of compensations paid to employees, since they are non-recurring costs, are recorded in the item "Restructuring costs" (Note 38).

33. Direct costs

In the semesters ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Exhibition costs	48,319	93,509	45,403	89,214
Costs related to corporate customers services	14,298	26,025	17,668	36,221
Traffic costs	18,157	34,957	17,206	33,289
Capacity costs	5,079	10,069	5,687	11,083
Shared advertising revenues	3,171	6,063	4,123	7,422
	89,024	170,623	90,087	177,229

34.Cost of products sold

In the semesters ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Costs of products sold	21,773	43,118	24,847	46,252
Increases / (decreases) in inventories impairments (Note 17)	437	872	468	1,868
	22,210	43,990	25,315	48,120



35. Support services and supplies and external services

In the semesters ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Support services:				
Administrative support and others	9,843	19,548	10,484	20,603
Call centers and customer support	8,732	18,141	8,101	16,445
Information systems	4,027	8,946	4,101	8,221
	22,602	46,635	22,686	45,269
Supplies and external services:				
Maintenance and repair	16,186	28,618	12,891	25,009
Electricity	2,569	7,282	7,124	14,914
Leasing of ducts and poles	6,607	13,038	6,869	13,363
Professional services	2,163	4,358	2,101	4,425
Installation and removal of terminal equipment	1,220	2,561	1,564	3,216
Travel and accommodation	884	1,777	928	1,803
Communications	709	1,432	659	1,333
Other supplies and external services	8,322	15,378	9,086	17,963
	38,660	74,444	41,222	82,026

36.Provisions and adjustments

In the semesters ended on 30 June 2023 and 2024, these items were composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Provisions (Note 25)	(669)	(1,377)	78	241
Impairment of account receivables - trade (Note 18)	4,189	9,066	3,826	7,056
Impairment of account receivables - others (Note 12)	24	63	(1)	47
Others	(9)	(5)	-	-
	3,535	7,747	3,903	7,344



37. Depreciation, amortization and impairment losses

In the semester ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
		525		
Tangible assets				
Buildings and other constructions	2,812	6,909	1,835	3,630
Basic equipment	42,983	87,795	39,458	76,375
Tools and dies	10	24	55	110
Administrative equipment	944	1,931	856	1,724
Other tangible assets	109	324	118	227
	46,858	96,983	42,322	82,066
Intangible assets				
Industrial property and other rights	27,471	54,932	40,516	81,155
	27,471	54,932	40,516	81,155
Contract costs				
Contract costs	24,543	48,999	24,696	49,348
	24,543	48,999	24,696	49,348
Rights of use				
Rights of use	17,736	36,096	17,456	34,746
	17,736	36,096	17,456	34,746
Investment property				
Investment property	3	6	2	5
	3	6	2	5
	116,611	237,016	124,992	247,320

During the semester ended 30 June 2024, NOS revised the depreciation rates of most of the software acquired and developed internally, reducing the useful life from 6 to 3 years, resulting in an increase in "Depreciation, amortization and impairment losses" (Intangible assets) in the amount of 23 million euros (Note 2.3.5).

38.Restructuring Costs

In the semesters ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Personnel compensation (Note 25)	732	1,095	864	1,376
Personnel costs related to non-recurrent projects	4	-	9	14
	736	1,095	873	1,390



39.Other losses / (gains) non-recurrent, net

In the semesters ended on 30 June 2023 and 2024, the other non-recurring costs / (gains) was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Gains:				
Legal processes	-	-	9,035	40,735
	-	-	9,035	40,735
Costs:				
Others	258	476	2,015	2,332
	258	476	2,015	2,332
Total	258	476	(7,020)	(38,403)

In the semester ended on 30 June 2024, an income of 32.3 million euros was recognized, resulting from favorable decisions in the Constitutional Court in proceedings brought by the company related to the settlement of the Activity Tax (Note 45.1) and an income of 8.6 million euros resulting from the conclusion of the dispute over the undefined interconnection tariffs of 2001 (Note 45.6).

40.Losses / (gains) of affiliated companies, net

In semesters ended on 30 June 2023 and 2024, this item was composed as follows:

	2Q 23	6M 23	2Q 24	6M 24
Equity method (Note 11)				
Finstar	1,458	(1,063)	(1,156)	(3,143)
Mstar	(1,312)	(946)	(522)	(817)
Upstar	(142)	(512)	(144)	(419)
Dreamia	127	125	17	(126)
Others	19	16	(179)	(175)
	150	(2,380)	(1,984)	(4,680)



41. Financing costs and other financials expenses / (income), net

In the semesters ended on 30 June 2023 and 2024, financing costs and other financial expenses / (income) were composed as follows:

101101101				
	2Q 23	6M 23	2Q 24	6M 24
Financing costs:				
Interest expense:				
Borrowings	9,205	14,090	11,074	22,430
Finance leases	7,573	15,001	8,377	16,631
Derivatives	-	50	-	-
Others	978	1,807	1,545	4,552
	17,756	30,948	20,996	43,613
Interest earned:				
Interest on late payments	(778)	(1,670)	(948)	(1,900)
Derivatives	(725)	(1,012)	(1,084)	(2,253)
Others	(749)	(882)	(169)	(317)
	(2,252)	(3,564)	(2,201)	(4,470)
Total	15,504	27,384	18,795	39,143
Net other financial expenses /(income):				
Comissions and guarantees	744	1,548	682	1,415
Others	188	357	168	406
	932	1,905	850	1,821

42.Net earnings per share

Earnings per share for the semesters ended on 30 June 2023 and 2024 were calculated as follows:

	2Q 23	6M 23	2Q 24	6M 24
Consolidated net income attributable to shareholders	45,546	80,461	80,711	148,555
Number of ordinary shares outstanding during the period (weighted average)	515,161,380	513,245,651	508,772,770	508,867,711
Basic earnings per share - euros	0.09	0.16	0.16	0.29
Diluted earnings per share - euros	0.09	0.16	0.16	0.29

In the above periods, there were no diluting effects on net earnings per share, so the diluted earnings per share are equal to the basic earnings per share.



43. Guarantees and financial undertakings

43.1. Guarantees

On 31 December 2023 and 30 June 2024, the Group had furnished sureties, guarantees, and comfort letters in favour of third parties corresponding to the following situations:

	31-12-2023	30-06-2024
Tax authorities i)	33,392	35,651
Others ii)	15,763	15,344
	49,155	50,995

- i) On 31 December 2023 and 30 June 2024, this amount relates to guarantees demanded by the tax authorities in connection with tax proceedings contested by the Company and its subsidiaries (Note 45).
- ii) On 31 December 2023 and 31 March 2024, this amount mainly relates to guarantees provided in connection with Municipal Wayleave Tax proceedings and guarantees provided to cinema owners, and bank guarantees given to providers of satellite capacity renting services.

During the first quarterly of 2015, 2016, 2017 and 2018, and following the settlement notes to CLSU 2007-2009, 2010-2011, 2012-2013 and 2014, respectively, NOS constituted guarantees in favour of the Universal Service Compensation Fund in the amount of 23.6 million euros, 16.7 million euros, 17.5 million euros and 3.0 million euros, respectively, in order to prevent the introduction of tax enforcement proceedings in order to enforce recovery of the amounts paid.

In addition to the guarantees required by the tax authorities, sureties were set up for the current fiscal processes, which NOS was a surety for NOS SA for an amount of 14.1 million euros.

43.2. Other undertakings

Covenants

From the loans obtained (excluding financial leases), besides being subject to the Group's compliance with its obligations (operational, legal and fiscal) 100% of them are subject to Cross default and Pari Passu, 96% are subject to Negative Pledge clauses and 70% are subject to Ownership clauses.

Additionally, about 19% of total borrowings require that the consolidated net financial debt does not exceed 3 times EBITDA after payment of consolidated leases, about 15% require that the consolidated net financial debt does not exceed 4 times EBITDA after payment of consolidated leases and about 6% require that the consolidated net financial debt does not exceed 4.5 times EBITDA after payment of consolidated lease.

Net Financial Debt = Loans - Leasings - Cash and Cash Equivalents

EBITDA = Operating profit + Depreciation, amortisation and impairment losses + Restructuring costs + Losses / (gains) on disposal of assets + Other non-recurrent costs / (gains)

EBITDA after lease payments = EBITDA - lease payments (principal and interest)



Assignment agreements football broadcast rights

In December 2015, NOS signed a contract with Sport Lisboa e Benfica - Futebol SAD and Benfica TV, SA of television rights of home matches of football NOS' league, broadcasting rights and distribution of Benfica TV Channel. The contract began in 2016/2017 sports season, had an initial duration of three years, and might be renewed by decision of either party up to a total of 10 sports seasons, with the overall financial consideration reaching the amount of 400 million euros, divided into progressive annual amounts.

Also in December 2015, NOS signed a contract with Sporting Clube de Portugal - Futebol SAD and Sporting and Communication Platforms, S.A. for the assignment of the following rights:

- 1) TV broadcasting rights and multimedia home games of Sporting SAD;
- 2) The right to explore the static and virtual advertising at Stadium José Alvalade;
- 3) The right of transmission and distribution of Sporting TV Channel;
- 4) The right to be its main sponsor.

The contract will last 10 seasons, concerning the rights indicated in 1) and 2) above, starting in July 2018, 12 seasons in the case of the rights stated in 3) starting in July 2017 and 12 and a half seasons in the case of the rights mentioned in 4) beginning in January 2016, with the overall financial consideration amounting to 446 million euros, divided into progressive annual amounts.

Also in December 2015, NOSSA has signed contracts regarding the television rights of home senior team football games with the following sports clubs:

- 1) Associação Académica de Coimbra Organismo Autónomo de Futebol, SDUQ, Lda
- 2) Os Belenenses Sociedade Desportiva Futebol, SAD
- 3) Clube Desportivo Nacional Futebol, SAD
- 4) Futebol Clube de Arouca Futebol, SDUQ, Lda
- 5) Futebol Clube de Paços de Ferreira, SDUQ, Lda
- 6) Marítimo da Madeira Futebol, SAD
- 7) Sporting Clube de Braga Futebol, SAD
- 8) Vitória Futebol Clube, SAD

The contracts began in the 2019/2020 sports season and last up to 7 seasons, apart from the contract with Sporting Clube de Braga - Futebol, SAD which lasts 9 seasons.

In May 2016, NOS and Vodafone have agreed on reciprocal availability, for several sports seasons, of sports content (national and international) owned by the companies, in order to assure to both companies, directly by the assigning party or indirectly through the transfer to third party content distribution channels or models, the availability of broadcasting rights of the sports clubs home football games, as well as the broadcasting and distribution rights of sports and sports clubs channels, whose rights are owned by each of the companies in each moment. The agreement came into force from the beginning of the sports season 16/17, assuring access to Benfica's channel and Benfica's home football games to NOS' and Vodafone's clients, independent from the channel where these football games are broadcast.

Considering that the contract signed allowed for the possibility of extending the agreement to the other operators, in July 2016 MEO and Cabovisão joined the agreement, ending the lack of availability of Porto Canal in the NOS's channel grid, assuring that every Pay TV client can have access to every relevant sports content, regardless of which operator they use.



Following the agreement signed with the remaining operators, which is being made directly in some cases and through channel yield to third parties in others, as a counterpart of the reciprocal provision of rights, the global costs are shared according with retailer telecommunications revenues and Pay TV market shares.

The estimated cash flows are estimated as follows:

Seasons	2024/25	Following
Estimated cash-flows with the contract signed by NOS with the sports entities*	113.9	250.2
NOS estimated cash-flows for the contracts signed by NOS (net amounts charged to the operators) and for the contracts signed by the remaining operators	63.2	138.8
* Includes direct broadcasts of games and channels, advertising and others.		

Considering that, following the celebrated agreements with the remaining operators, the risks and benefits associated to contracts with teams are shared amongst the operators, the agreement was considered a collaborative agreement. For this reason, the revenue (with operators) is compensated with the expenses with teams.

Network sharing contract with Vodafone

ANOS and Vodafone Portugal celebrated on 29 September 2017 an agreement of infrastructure development and sharing with a nationwide scope. This partnership allows the two Operators providing their commercial offers under a shared network at the beginning of 2018.

The agreement covers the reciprocal sharing of dark fibre in approximately 2.6 million of homes in which each of the entities shares with the other one an equivalent investment value, in other words, they share similar goods. It is assumed that both companies retain full autonomy, independence, and confidentiality concerning the design of the commercial offers, the management of the customers' database and the choice of technological solutions they might decide to implement, that did not originate any impact on the consolidated financial statements (according to IAS 16, this exchange of similar non-monetary assets will be presented on a net basis).

The partnership has also been extended to mobile infrastructure sharing where it is agreed a minimum sharing of 200 mobile towers.

Celebrated agreements regarding the sharing of mobile network support infrastructure

On 22 October 2020, NOS Comunicações S.A. and NOS Technology, on the one hand, and Vodafone Portugal, Comunicações Pessoais, S.A., on the other hand, celebrated a set of agreements regarding the sharing of mobile network support infrastructure (passive infrastructures such as towers and poles) and active mobile network elements (active radio equipment such as antennas, amplifiers and remaining equipment). These agreements have the following characteristics:

- a) the agreements have a nationwide scope with diverse geographical application according to the higher or lower level of population density. In higher density geographies, typically larger urban areas, the parties will pursue synergies by sharing support infrastructure. In lower density areas, typically rural and interior locations, in addition to shared use of support infrastructure, the parties will also share active mobile network.
- b) the agreements focus on assets currently held, or that may be held by each party in the future, and on existing 2G, 3G and 4G technology. Incorporation of 5G technology in these agreements will depend on each to deploy this technology.
- c) the agreements do not encompass spectrum sharing between the operators and each party will maintain exclusive strategic control of its networks, thus ensuring full competitive, strategic and commercial independence and the ability to differentiate in terms of customer service and provision.

Each party retains the ability to develop its mobile communications network independently.

These agreements will enable NOS to invest more efficiently by capturing value through synergies. NOS will also be able to deploy its mobile network faster and in a more environmentally responsible way, thus benefitting customers and remaining stakeholders.



Sharing of mobile infrastructure represents an important contribution towards greater geographical cohesion and digital inclusion, both of which are essential to the sustainable development of the country.

44.Related parties

44.1. Balances and transactions between related parties

 $Transactions \ and \ balances \ between \ NOS \ and \ companies \ of \ the \ NOS \ Group \ were \ eliminated \ in \ the \ consolidation \ process \ and \ are not \ subject \ to \ disclosure \ in \ this \ note.$

The balances on 31 December 2023 and 30 June 2024 and transactions in the semesters ended on 30 June 2023 and 2024 between NOS Group and its associated companies, joint ventures and other related parties are as follows:

Balances on 31 December de 2023

Accounts receivables and prepaid expenses Accounts payable and deferred income expenses Associated companies 13,550 7,289 Sport TV 13,550 7,289 Jointly controlled companies 14,366 1,813 Dreamia S.A. 1,453 1,428 Dreamia Servicios de Televisión, S.L. 105 - Dualgrid 8 - Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 209 - Centro Colombo Centro Comercial, S.A. 8 497 Modelo Continente Hipermercados, S.A. 1,104 49 Modelo Continente Hipermercados, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265 Sierra Portugal, S.A. 435 (1)	
Sport TV 13,550 7,289 Jointly controlled companies 14,366 1,813 Dreamia S.A. 1,453 1,428 Dreamia Servicios de Televisión, S.L. 105 - Dualgrid - 88 Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 5 265	Borrowings
Jointly controlled companies 14,366 1,813 Dreamia S.A. 1,453 1,428 Dreamia Servicios de Televisión, S.L. 105 - Dualgrid - 88 Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama- Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 5 265	-
Dreamia S.A. 1,453 1,428 Dreamia Servicios de Televisión, S.L. 105 - Dualgrid - 88 Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 5 265	-
Dreamia Servicios de Televisión, S.L. 105 - Dualgrid - 88 Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	3,298
Dualgrid - 88 Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	-
Finstar 13,280 (40) Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	3,173
Mstar (467) - Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 398 - Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	-
Upstar (17) 237 Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Portuguès, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	-
Bright City S.A. 11 100 Other related parties 7,181 1,678 Banco Bic Português, S.A. 204 - Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	-
Other related parties7,1811,678Banco Bic Português, S.A.204-Capwatt Services, S.A.109-Centro Colombo Centro Comercial, S.A.15327Centro Vasco da Gama-Centro Comercial, S.A.80139Gaiashopping I- Centro Comercial, S.A.98497Modelo Continente Hipermercados, S.A.1,10449Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
Banco Bic Português, S.A.204-Capwatt Services, S.A.109-Centro Colombo Centro Comercial, S.A.15327Centro Vasco da Gama-Centro Comercial, S.A.80139Gaiashopping I- Centro Comercial, S.A.98497Modelo Continente Hipermercados, S.A.1,10449Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	125
Capwatt Services, S.A. 109 - Centro Colombo Centro Comercial, S.A. 153 27 Centro Vasco da Gama-Centro Comercial, S.A. 80 139 Gaiashopping I- Centro Comercial, S.A. 98 497 Modelo Continente Hipermercados, S.A. 1,104 49 Norteshopping Centro Comercial, S.A. 499 417 Universo IME, S.A. 398 - SFS, Gestão e Consultoria, S.A. 5 265	
Centro Colombo Centro Comercial, S.A.15327Centro Vasco da Gama-Centro Comercial, S.A.80139Gaiashopping I- Centro Comercial, S.A.98497Modelo Continente Hipermercados, S.A.1,10449Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
Centro Vasco da Gama-Centro Comercial, S.A.80139Gaiashopping I- Centro Comercial, S.A.98497Modelo Continente Hipermercados, S.A.1,10449Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
Gaiashopping I- Centro Comercial, S.A.98497Modelo Continente Hipermercados, S.A.1,10449Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
Modelo Continente Hipermercados, S.A.1,10449Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
Norteshopping Centro Comercial, S.A.499417Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
Universo IME, S.A.398-SFS, Gestão e Consultoria, S.A.5265	-
SFS, Gestão e Consultoria, S.A. 5 265	-
	-
Sierra Portugal, S.A. 435 (1)	-
	-
Sonae Investment Management-S.T.,SGPS,S.A. 121 -	-
MC Shared Services, S.A. 639 5	-
The Editory Collections Hotel, S.A. 143 -	-
Worten - Equipamento para o Lar, S.A. 1,971 192	-
Other related parties 1,221 87	-
35,097 10,780	3,298

49,929

38,724



Transactions in the semester ended on 30 June 2023

Transactions in the semester ended on 30 June 2023	30-06-2023					
	30-0					
	Camilana wan dawa d	Supplies and	Interest seine			
	Services rendered	external services	Interest gains			
Associated companies	28,876	34,305	-			
Big Picture 2 Films (1)	15	934	-			
Sport TV (2)	28,861	33,371	-			
Jointly controlled companies	6,700	137	47			
Dreamia Servicios de Televisión, S.L.	-	-	47			
Dreamia S.A.	2,445	(70)	-			
Finstar	4,245	-	-			
Upstar	10	63	-			
Dualgrid	-	144	-			
Other related parties	14,353	4,282	-			
Arrábidashopping - Centro Comercial, SA	6	122				
Banco Bic Português, S.A.	978	-	-			
Cascaishopping Centro Comercial, S.A.	6	544	-			
Centro Colombo Centro Comercial, S.A.	9	929	-			
Centro Vasco da Gama Centro Comercial,S.A.	7	241				
Continente Hipermercados, S.A.	251	20	-			
Fashion Division, S.A.	356	-	-			
Gaiashopping I Centro Comercial, S.A.	5	215	-			
Modalfa - Comércio e Serviços, S.A.	296	-	-			
Modelo Continente Hipermercados, S.A.	2,591	73	-			
Norteshopping Centro Comercial, S.A.	7	910	-			
Pharmacontinente - Saúde e Higiene, S.A.	202	-	-			
SC - Sociedade de Consultoria, S.A.	424	-	-			
SDSR - Sports Division SR, S.A.	104	-				
SFS - Financial Services, IME, S.A.	379	-	-			
SFS, Gestão e Consultoria, S.A.	10	218	-			
Sierra Portugal, S.A.	834	44	-			
Solinca Classic, S.A.	201	-	-			
Sonae Arauco Portugal, S.A.	134	85				
Sonae Investment Management-S.T.,SGPS,SA	115	-				
Sonae MC - Serviços Partilhados, S.A.	2,217	1	-			
Worten - Equipamento para o Lar, S.A.	3,903	473	-			
Other related parties	1,318	407				

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Balances on 30 June de 2024

	Balances on 30 June 2024					
	Accounts receivables and prepaid expenses	Accounts payable and deferred income	Borrowings			
Associated companies	3,759	5,381	-			
Sport TV	3,759	5,381	-			
Jointly controlled companies	15,809	1,643	3,399			
Dreamia S.A.	1,591	854	2,993			
Dreamia Servicios de Televisión, S.L.	59	-	274			
Dualgrid	-	93	-			
Finstar	13,930	632	-			
Upstar	(16)	64	-			
Bright City S.A.	245	-	132			
Other related parties	6,509	916	-			
Banco Bic Português, S.A.	333	-	-			
Centro Colombo Centro Comercial, S.A.	196	79	-			
Gaiashopping I- Centro Comercial, S.A.	107	106	-			
Modelo Continente Hipermercados, S.A.	998	52	-			
Norteshopping Centro Comercial, S.A.	128	10	-			
Fashion Division, S.A.	127	-	-			
Universo IME, S.A.	211	-	-			
Sierra Portugal, S.A.	387	-	-			
Sonae Investment Management-S.T.,SGPS,S.A.	139	-	-			
MC Shared Services, S.A.	641	72	-			
The Editory Collections Hotel, S.A.	208	-	-			
Worten - Equipamento para o Lar, S.A.	1,568	555	-			
Other related parties	1,466	42	-			
	26,077	7,940	3,399			



Transactions in the semester ended on 30 June 2024

30-06-2024	
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		30 00 101	
	Services rendered	Supplies and external services	Interest gains
Associated companies	24,107	34,252	-
Sport TV (2)	24,107	34,252	-
Jointly controlled companies	7,007	232	58
Dreamia Servicios de Televisión, S.L.	-	-	48
Dreamia S.A.	2,152	(138)	-
Finstar	4,840	-	-
Upstar	13	59	-
Dualgrid	1	152	-
Bright City S.A.	1	158	10
Other related parties	12,393	4,570	-
Banco Bic Português, S.A.	923	-	-
Capwatt Services, S.A.	145	-	-
Cascaishopping Centro Comercial, S.A.	6	493	-
Centro Colombo Centro Comercial, S.A.	35	1,199	-
Centro Vasco da Gama Centro Comercial,S.A.	7	574	-
Continente Hipermercados, S.A.	246	15	-
Fashion Division, S.A.	112	-	-
Gaiashopping I Centro Comercial, S.A.	5	339	-
Maiashopping Centro Comercial, S.A.	5	143	-
Modelo Continente Hipermercados, S.A.	2,779	113	-
Norteshopping Centro Comercial, S.A.	9	815	-
Pharmacontinente - Saúde e Higiene, S.A.	212	-	-
Universo IME, S.A.	308	-	-
SFS, Gestão e Consultoria, S.A.	3	118	-
Sierra Portugal, S.A.	847	28	-
Solinca Classic, S.A.	233	-	-
Sonae Arauco Portugal, S.A.	107	61	-
MC Shared Services, S.A.	1,904	-	-
The Editory Collections Hotel, S.A.	247	-	-
Worten - Equipamento para o Lar, S.A.	2,451	270	-
Other related parts	1,809	402	-
·	43,507	39,054	58

⁽¹⁾ Company ceased to be a related party in June 2023, due to the disposal of the shareholding in the company.

The Company regularly performs transactions and signs contracts with several parties within the NOS Group. Such transactions were performed on normal market terms for similar transactions, as part of the contracting companies' current activity.

Due to the large number of low value related parties' balances and transactions, it was grouped in the heading "Other related parties" the balances and transactions with entities whose amounts are less than 100 thousand euros.

⁽²⁾ In the semester ended on 30 June 2024, the amount related to Sales and Services Rendered includes about 23 million euros (30 June 2023: 28 million euros), which are not recorded in the consolidated accounts under Sales and Services Rendered, since it is related to the agreement celebrated with the operators, which configures a sharing of costs and benefits, therefore the compensation of the revenue is made with the expenses with the clubs (Note 43.2).



45.Legal actions and contingent assets and liabilities

45.1. Legal actions with regulators and Competition Authority (AdC)

i. NOS SA, NOS Açores and NOS Madeira brought actions for judicial review of ANACOM's decisions in respect of the payment of the Annual Fee of Activity (for 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 and 2023) as Electronic Communications Services Networks Supplier, and furthermore the refund of the amounts that meanwhile were paid within the scope of the mentioned acts of settlement was requested. Also NOS Wholesale brought action for judicial review of ANACOM's decision in respect of payment of the Annual Fee of Activity for 2020, 2021, 2022 and 2023.

The settlement amounts are, respectively, as follows:

- a) NOS SA: 2009: 1,861 thousand euros, 2010: 3,808 thousand euros, 2011: 6,049 thousand euros, 2012: 6,283 thousand euros, 2013: 7,270 thousand euros, 2014: 7,426 thousand euros, 2015: 7,253 thousand euros, 2016: 8,242 thousand euros, 2017: 9,099 thousand euros, 2018: 10,303 thousand euros, 2019: 10,169 thousand euros; 2020: 10,184 thousand euros, 2021: 9,653 thousand euros, 2022: 9,850 thousand euros and 2023: 10,486 thousand euros.
- b) NOS Açores: 2009: 29 thousand euros, 2010: 60 thousand euros, 2011: 95 thousand euros, 2013: 104 thousand euros, 2014: 107 thousand euros, 2015: 98 thousand euros, 2016: 105 thousand euros, 2017: 104 thousand euros, 2018: 111 thousand euros, 2019: 107 thousand euros, 2020: 120 thousand euros, 2021: 123 thousand euros, 2022: 123 thousand euros and 2023: 120 thousand euros.
- c) NOS Madeira: 2009: 40 thousand euros, 2010: 83 thousand euros, 2011: 130 thousand euros, 2012: 132 thousand euros, 2013: 149 thousand euros, 2014:165 thousand euros, 2015: 161 thousand euros, 2016: 177 thousand euros, 2017: 187 thousand euros, 2018: 205 thousand euros, 2019: 195 thousand euros, 2020: 202 thousand euros, 2021: 223 thousand euros, 2022: 235 thousand euros and 2023: 247 thousand euros.
- d) NOS Wholesale: 2020: 36 thousand euros, 2021: 110 thousand euros, 2022: 90 thousand euros and 2023: 106 thousand euros.

This fee is a percentage decided annually by ANACOM (in 2009 it was 0.5826%) of operators' electronic communications revenues. The appeals invoke: i) unconstitutionality and illegality, related to the inclusion in the cost accounting of ANACOM of the provisions made by the latter, due to judicial proceedings against the latter (including these appeals of the activity rate) and ii) that only revenues from the electronic communications business per se, subject to regulation by ANACOM, should be considered for the purposes of the application of the percentage and the calculation of the fee payable, and that revenues from television content should be excluded. Judgments have been handed down in more than three dozen cases on the matter, which ANACOM has appealed to the Central Administrative Court, Supreme Administrative Court and/or the Constitutional Court, pending the outcome of the cases. Between 2023 and the first quarter of 2024, the Constitutional Court ruled, in more than two dozen separate cases, that have become final and unappealable, that Ordinance 1473-B/2008, of December 17, which regulates the determination of fees due for the exercise of the activity of provider of electronic communications networks and services, is unconstitutional, and ordered ANACOM to refund the amount unduly charged. In the semester ended on 30 June 2024, an accumulated profit of 70.7 million euros (2023: 38.5 million euros and 2024: 32.2 million euros) was recognized as a result of the favorable decisions in the Constitutional Court, and 62.2 million euros (2023: 15.6 million euros and 2024: 46.6 millions euros) were received (Note 39). The remaining process are awaiting final judgment/decision and there are a number of cases in which ANACOM raises the issue of the NOS' right to receive the interest.

ii. During the first quarter of 2017, NOS was notified by ANACOM of the initiation of an infraction process related to communications of prices update at the end of 2016, beginning of 2017. In the end of the last trimester of 2020, ANACOM notified NOS of the accusation, with the practice of 4 very severe offences and 1 severe offence related, respectively, with i) the non-communication to customers of the right to rescind the contract with no



charges, as a result of prices changes, with (ii and iii) the supposed non-communication of pricing update and with (iv) the adequate advance and, yet, (v) the lack of information to be communicated to ANACOM. However, ANACOM did not present any value for a fine, except in relation to the with severe offence. In this case, ANACOM gave NOS the possibility to settle the fine by the minimum, in the amount of 13 thousand euros, which NOS did. NOS presented its written defense on 29 January 2021. NOS was notified, in November 2022, of ANACOM's decision that condemned NOS to pay a fine of 5.2 million euros. NOS has challenged the decision in court, and, in June 2023, the court reduced the amount of the fine imposed on NOS to \leq 4.2 million. NOS appealed this decision to the Court of Appeal, which reduced the fine to 3.5 million euros. In May 2024, NOS appealed this ruling to the Constitutional Court, pending further developments in the case

- On 17 July 2020, NOS was notified by the AdC of an illegality note (accusation) related to digital marketing iii. without a google search engine, which accuses the operators MEO, NOS, NOWO and Vodafone of concertation, for a period ranging from between 2010 and 2018, failing to identify a concrete fine. It is not possible, at this moment, to estimate the value of an eventual fine. NOS presented its written defense to the Portuguese Competition Authority (AdC) and an appeal to the Lisbon Court of Appeal, where it challenged the nullity of the obtained evidence. NOS then asked the AdC to delete the seized emails, which the AdC refused on the grounds of an appeal. In July 2023, the Supreme Court of Justice rejected the appeal filed by the AdC and, in the same month, the NOS informed the Competition, Regulation and Supervision Court of this decision. NOS opposed the conclusion of supervening uselessness, but the Court came to the same conclusion and NOS appealed the decision. In January 2024, NOS was notified by the AdC that the emails affected by the declaration of prohibition of evidence had already been expunded from the case file and, in February 2024, NOS asked for other documentary elements to be expunged from the case file, and, to date, no decision has yet been handed down on this matter. It is the Board of Directors' conviction, taking into account the elements it knows, that it will be able to demonstrate the various arguments in favor of its defense.
- iv. On 15 December 2021, NOS was notified by the Portuguese Competition Authority (AdC) of an illegality note (accusation) related to advertising service practices in automatic recordings, which accuses NOS, other operators and a consultant of concertation behavior in the television recordings advertising market. NOS presented its written defense and subsequently challenged the nullity of the taking of evidence. As of decision take in August 2023, a set of evidence that had been seized was eliminated, which led to the declaration of the supervening uselessness of the case as regards the request for annulment of emails submitted by NOS. In January 2024, NOS was notified by the AdC that the emails affected by the declaration of prohibition of evidence had already been expunged from the case file. In June 2024, NOS was notified by the AdC of the final decision regarding the elements that make up the case, a decision that resumes the investigation phase of the case and which included a request to NOS for new elements. It is the Board of Directors' conviction, taking into account the elements it knows, that it will be able to demonstrate the various arguments in favor of its defense.



45.2. Tax authorities

During the course of the 2003 to 2023 financial years, some companies of the NOS Group were the subject of tax inspections for the 2001 to 2021 financial years. Following these inspections, NOS SGPS, as the controlling company of the Tax Group, and companies not covered by Tax Group, were notified of the corrections made to the Group's tax losses, to VAT and stamp tax and to make the payments related to the corrections made to the above exercises. The total amount of the notifications unpaid is about 40 million euros, added interest, and charges. These settlement notes, which totally were contested, are the respective lawsuits in progress.

Based on the advice obtained from the process representatives and tax consultants, the Board of Directors maintains the belief in a favorable outcome, which is why these proceedings are maintained in court. However, in accordance with the principle of prudence, an assessment of the group's level of exposure to these proceedings is made periodically, in the light of the evolution of case law, and consequently the provisions recorded for this purpose are adjusted. The Group provided the guarantees demanded by the Tax Authorities, related to these processes, according reference in Note 43.

45.3. Actions by MEO against NOS SA, NOS Madeira and NOS Açores and by NOS SA against MEO

In 2011, MEO brought against NOS SA, in the Judicial Court of Lisbon, a claim for the compensation of 10.3 million of Euros, as compensation for alleged unauthorized portability of NOSSA in the period between March 2009 and July 2011. NOSSA contested, and the Court ordered an expert opinion, meanwhile, deemed without effect. The discussion and trial hearing took place in the first quarter of 2016, being the rendered in September of the same year, which considered the action to be partially justified, based not on the occurrence of improper portability, which the Court has determined to restrict itself to those which do not correspond to the will of the proprietor. In that regard, it sentenced NOS to the payment of approximately 5.3 million euros to MEO, a decision of which NOS appealed to the Lisbon Court of Appeal. MEO, on the other hand, was satisfied with the decision and did not appeal against the part of the sentence that acquitted NOS. This Court, in the first quarter of 2018, upheld the decision of the Court of First Instance, except for interests, in which it gave reason to the claims of NOS, in the sense that interests should be counted from the citation to the action and not from the due date of the invoices. NOS filed an extraordinary appeal with the Supreme Court of Justice (SCJ), that appeal which found that the facts established were insufficient to resolve on the substance of the case. Consequently, the SCJ ordered that the court under appeal should amplify the facts. The case was transferred to the Court of First Instance and in November 2019, this, granted the parties the possibility of requesting the production of supplementary evidence on the subject of the extension, with NOS requesting an expert examination and the repetition of testimonial evidence. In February 2020, the Court determined the need to obtain new evidence, which requires the analysis of the information relating to all portabilities that serve as the basis for the process, determining the carrying out of expert evidence for that purpose. The appointment of the expert occurred on October 2021. In December 2022, the expert asked to be relieved of his duties because he felt that the qualified non-judicial verification was unfeasible in view of the volume of documentation to be analyzed, having the court determined in April 2023, that, in view of the expert's request, the trial should be limited to the submission of written pleadings. The parties submitted their written pleadings in June and NOS, in addition, filed an autonomous appeal against that order, on the grounds that the court's decision violated the STJ judgment. In July 2023, even though no additional evidence had been produced as determined by the STJ, the Court handed down a new decision ordering NOS to pay 5.3 million euros. This decision has already been appealed to the Lisbon Court of Appeal. Further developments are awaited.

In 2011, NOS SA brought an action in Lisbon Judicial Court against MEO, claiming payment of 22.4 million euros, for damages suffered by NOS SA, arising from violations of the Portability Regulation by MEO, in particular, the large number of unjustified refusals of portability requests by MEO in the period between February 2008 and February 2011. The court declared the performance of expert evidence of technical nature and an economic-financial survey, which were completed in February 2016 and June 2018, respectively. MEO argued for the nullity of the expert economic-financial report, which was dismissed. After the trial, in May 2022, the court partially agreed with NOS, condemning MEO to pay 7.9 million euros, a decision challenged by MEO and NOS by filing appeals in October 2022. At the end of March 2023, the Lisbon Court of Appeal revoked the initial decision and ordered the expansion of the facts, which will entail new trial sessions. It is the understanding of the Board of Directors, corroborated by the attorneys



accompanying the process, that it is, in formal and substantive terms, likely that NOS SA will be able to win the lawsuit, due to MEO already having been convicted for the same offences by ANACOM.

45.4. Action brought by DECO

In March 2018, NOS was notified of a lawsuit brought by DECO against NOS, MEO and NOWO, in which a declaration of nullity of the obligation to pay the price increases imposed on customers at the end of 2016 is requested. In April and May 2018, the operators, including NOS, lodged a defense. The action's value has been fixed at EUR 60,000. After the discussion and trial sessions were held in 2022, NOS filed an appeal against the court decision that dispensed with the production of testimonial evidence, which was upheld by the Lisbon Court of Appeal. The discussion and judgment trial sessions have been scheduled for the first half of 2024. Board of Directors is convinced that the arguments used by the author are not justified, which is why it is believed that the outcome of the proceeding should not result in significant impacts for the Group's financial statements.

45.5. Action brought by Citizens Voice

In November 2022, NOS was served with a lawsuit filed by Citizens Voice-Consumer Advocacy Association ("Citizens Voice"), where a set of requests related to the automatic activation of pre-defined volumes of mobile data, once the data volume included in the monthly fee contracted by customers has been exhausted. Citizens Voice requests more specifically (i) the judicial declaration of the illegality of this practice for understanding that violates a set of national and European rules, (ii) the recognition of the right of customers to refuse to contract these services, (iii) the return of amounts paid on this basis over the past years by NOS customers, as well as (iv) the payment of compensation in the amount of 100 euros to each customer for alleged moral damages resulting from that practice. In December 2022 NOS presented its response invoking the illegitimacy of Citizens Voice to present the action, namely by the existence of a profit interest, and furthermore defending the lawfulness of the practice and its total transparency and clarity for the respective customers. The Board of Directors is convinced that the arguments used by the plaintiff are unfounded, reason why it is believed that the outcome of the process will not result in significant impacts for the Group's financial statements.

45.6. Interconnection tariffs

On 30 June 2024, accounts receivable and accounts payable include 37,139,253 euros and 43,475,093 euros, respectively, resulting from a dispute between the subsidiary NOS SA and, essentially, the operator MEO − Serviços de Comunicação e Multimédia, S.A. (previously named TMN − Telecomunicações Móveis Nacionais, S.A.), in relation to the non-definition of interconnection tariffs of 2001. In what concerns to that dispute with MEO, the result was totally favorable to NOS S.A., having already become final. In March 2021, MEO filed a new lawsuit against NOS, in which it claimed the price of interconnection services between TMN and Optimus for 2001 at 55\$00 (€ 0.2743) per minute. After NOS presented its defense contesting MEO's petition, a preliminary hearing was held and, by court decision, NOS was acquitted of the case. MEO appealed this decision to the Court of Appeal, the Supreme Court of Justice and, later, the Constitutional Court. In May 2024, in a complaint to the conference, the latter was rejected and the decision not to admit MEO's appeal was confirmed. As the process is over, in the half-year ended on 30 June 2024, NOS derecognized these outstanding balances, resulting in a gain recognized under Other non-recurring costs / (gains), net (Note 39).



46. Share incentive scheme

On 23 April 2014, the General Meeting approved the Regulation on Short and Medium-Term Variable Remuneration, which establishes the terms of the Share Incentive Scheme ("NOS Plan"). This plan aimed at more senior employees with the vesting taking place three years being awarded, assuming that the employee is still with the company during that period.

On 30 June 2024, the unvested plans are:

	Number of shares
Plan NOS	
Plan 2022	1,258,598
Plan 2023	1,126,898
Plan 2024	1,265,329

During the semester ended on 30 June 2024, the movements that occurred in the plans are detailed as follows:

	NOS Plan 2021	NOS Plan 2022	NOS Plan 2023	NOS Plan 2024	Total
Balance as at 31 December 2023	1,426,069	1,164,196	1,038,600	-	3,628,865
Movements in the period:					
Awarded	-	-	-	1,161,609	1,161,609
Vested	(1,059,516)	(7,976)	(3,536)	(1,175)	(1,072,203)
Cancelled/Elapsed/Corrected (1)	(366,553)	102,378	91,834	104,895	(67,446)
Balance as at 30 June 2024	-	1,258,598	1,126,898	1,265,329	3,650,825

⁽¹⁾ Refers mainly to correction made for dividends paid, exit of employees not entitled to the vesting of shares and other adjustments resulting from the way the shares are vested.

The share plans costs are recognized over the year between the awarding and vesting date of those shares. The responsibility is calculated taking into consideration the share price at award date of each plan, for plans settled in shares, or at the closing date, for plans settled in cash. The responsibility is recorded in Reserves and Accrued Expenses, respectively.

As of 30 June 2024, the outstanding responsibility related to these plans is 5,509 thousand euros and is recorded in Reserves.

The costs recognized in previous years and in the semester ended on 30 June 2024, and its liabilities are as follows:

	Total
Costs recognized in previous years related to plans as at 31 December 2023	7,099
Costs of plans vested in the period	(3,277)
Cost of plans paid in cash	(1,180)
Costs incured in the period and others	2,867
Total cost of the plans	5,509



47. Other matters

47.1. Preventive seizure of 26.075% of the share capital of NOS SGPS, S.A.

On 4 April 2020, SONAECOM, SGPS, SA, holder of 50% of the capital of ZOPT, SGPS, SA (hereinafter "ZOPT"), was informed by this company of the communication received from the Central Criminal Investigation Court of Lisbon (hereinafter Tribunal) to proceed to the preventive seizure of 26.075% of the share capital of NOS, SGPS, SA, corresponding to half of the shareholding in NOS held by ZOPT and, indirectly, by the companies Unitel International Holdings, BV and Kento Holding Limited", controlled by Eng. also be dos Santos.

Under the terms of the aforementioned decision, the foreclosed shares are deprived of the exercise of voting rights and the right to receive dividends, the latter of which must be deposited with Caixa Geral de Depósitos, S.A. at the court's discretion.

The other half of ZOPT's participation in NOS share capital, corresponding to an identical percentage of 26.075% - and which, at least in line with the criterion used by the Court, embodies the 50% held in ZOPT by SONAECOM - was not subject to seizure, nor the rights attached to it were subject to any limitation.

On 12 June 2020, ZOPT was authorized by the Lisbon Central Criminal Investigation Court to exercise the voting right corresponding to the 26.075% of NOS share capital preventively seized under the aforementioned Court order.

Following the communication of April 4, 2020, ZOPT filed third-party claims, which, in June 2020, were rejected by the investigating judge on the grounds that the Portuguese courts had no jurisdiction to hear and decide them, a decision that, having been appealed by ZOPT, was revoked by the Lisbon Court of Appeal, in February 2021.

In November 2021, the Investigating Judge, aware of the cause's merit, dismissed the third-party embargoes presented by ZOPT, a decision that, according to ZOPT, was appealed to the Court of Appeal. After being admitted in February 2022, in June 2022, ZOPT was notified of the decision dismissing the appeal. Further developments are awaited. The Board of Directors of NOS is not aware of any developments in this process.

In September 2022, Sonaecom informed that in a meeting of the General Meeting of ZOPT it was decided to proceed with the amortization of Sonaecom's stake in that company and the refund of the additional payments made by Sonaecom, for a consideration that includes the delivery of shares representing 26.075% of the capital of NOS. As a result of this repayment, which was subject to the applicable legal procedures, Sonaecom is no longer a shareholder of ZOPT, which is now wholly owned by Unitel International Holdings, BV and Kento Holding Limited, companies controlled by Isabel do Santos. In December 2022, Sonaecom, upon completion of the legal procedures, informed that it now directly holds 134,322,268 ordinary shares of NOS, corresponding to 26.07% of its share capital.

Additionally, also informed that such participation is also attributable to the entities with which it is in a control relationship, namely, SONTEL, BV, Sonae Investments, BV, SONAE, SGPS, S.A. and EFANOR INVESTIMENTOS, SGPS, S.A.

The Board of Directors of NOS is not aware of any developments in the above mentioned preventive seizure process.

To date, Sonaecom holds 192,527,188 ordinary shares corresponding to 37.37% of NOS' share capital.

48. Subsequent events

As of the date of approval of this document, there have been no other relevant subsequent events that merit disclosure in this report.

These financial statements are a translation of financial statements originally issued in Portuguese in accordance with International Financial Reporting Standards (IAS / IFRS) as adopted by the European Union and the format and disclosures required by those Standards, some of which may not conform to or be required by generally accepted accounting principles in other countries. In the event of discrepancies, the Portuguese language version prevails.



49.Annexes

A. Companies included in the consolidation by the full consolidation method

				Percentage of ownership		
Company	Headquarter		Shareholder	Effective 30-06-2023	Direct 30-06-2024	Effective 30-06-2024
NOS, SGPS, S.A. (Holding)	Lisbon	Management of investments	-	-		-
Fundo de Capital de Risco N5G (a)	Lisbon	Invest and support the development of companies that aim to commercialize technologies and products that result from scientific and technological research	NOS	100%	100%	100%
Empracine - Empresa Promotora de Atividades Cinematográficas, Lda.	Lisbon	Movies exhibition	Lusomundo SII	100%	100%	100%
Lusomundo - Sociedade de investimentos imobiliários SGPS, SA	Lisbon	Management of Real Estate	NOS	100%	100%	100%
Lusomundo Imobiliária 2, S.A.	Lisbon	Management of Real Estate	Lusomundo SII	100%	100%	100%
Lusomundo Moçambique, Lda. (b)	Maputo	Movies exhibition and commercialization of other public events	NOS + NOS Cinemas	100%	100%	100%
NOS Sistemas, S.A. NOS Sistemas España, S.L.	Lisbon Madrid	Rendering of consulting services in the area of information systems Rendering of consulting services in the area of information systems	NOS Comunicações NOS Comunicações	100% 100%	100% 100%	100% 100%
NOS Açores Comunicações, S.A.	Ponta Delgada	Distribution of television by cable and satellite and operation of telecommunications services in the Azores area	NOS Comunicações	84%	84%	84%
NOS Audiovisuais, SGPS, S.A.	Lisbon	Management of investments participations in other companies as an indirect form of economic activity	NOS	100%	100%	100%
NOS Property, S.A.	Lisbon	Management of investments participations in other companies as an indirect form of economic activity	NOS	100%	100%	100%
NOS Comunicações, S.A.	Lisbon	Implementation, operation, exploitation and offer of networks and rendering services of electronic comunications and related resources; offer and commercialisation of products and equipments of electronic communications	NOS	100%	100%	100%
NOS Corporate Center, S.A.	Lisbon	Service rendered of business support and management and administration consultancy services, including accounting, logistics, administrative, financial, tax, human resources services and any other services that are subsequent or related to previous activities	NOS	100%	100%	100%
NOS Inovação, S.A.	Matosinhos	Achievement and promotion of scientific activities and research and development as well as the demonstration, dissemination, technology transfer and formation in the fields of services and information systems and fixed solutions and last generation mobile, television, internet, voice and data, and licensing and engineering services and consultancy	NOS	100%	100%	100%
NOS Internacional, SGPS, S.A.	Lisbon	Management of investments participations in other companies as an indirect form of economic activity	NOS	100%	100%	100%
NOS Lusomundo Audiovisuais, S.A.	Lisbon	Import, distribution, commercialization and production of audiovisual products	NOS Audiovisuais SGPS	100%	100%	100%
NOS Lusomundo Cinemas , S.A.	Lisbon	Movies exhibition and commercialization of other public events	NOS	100%	100%	100%
NOS Audio - Sales and Distribution, S.A.	Lisbon	Movies distribution, editing, distribution, commercialization and production of audiovisual products	NOS + NOS Audiovisuais	100%	100%	100%
NOS Madeira Comunicações, S.A.	Funchal	Distribution of television by cable and satellite and operation of telecommunications services in the Madeira area	NOS Comunicações	78%	78%	78%
NOS Mediação de Seguros, S.A.	Lisbon	Insurance distribution and related activities	NOS	100%	100%	100%
NOS TECHNOLOGY - Concepção, Construção e Gestão de Redes de Comunicações, S.A. ('Artis')	Matosinhos	Design, construction, management and exploitation of electronic communications networks and their equipment and infrastructure, management of technologic assets and rendering of related services	NOS Comunicações	100%	100%	100%
NOS Wholesale, S.A.	Lisbon	Trade, service rendered and exploitation of wholesale offerings of national and international electronic communications services and related services, namely information and communication technology services	NOS	0%	100%	100%
Per-Mar - Sociedade de Construções, S.A. ('Per-Mar')	Lisbon	Purchase, sale, renting and operation of property and commercial establishments	NOS Comunicações	100%	100%	100%
Sontária - Empreendimentos Imobiliários, S.A. ('Sontária')	ı Lisbon	Realisation of urbanisation and building construction, planning, urban management, studies, construction and property management, buy and sale of properties and resale of purchased for that purpose	NOS Comunicações	100%	100%	100%
Teliz Holding, S.A.	Lisbon	Management of group financing activities	NOS	100%	100%	100%
Ten Twenty One, S.A (c)	Lisbon	Provision of engineering and consulting services in the area of information technology, communications and electronics	NOS	-	100%	100%

⁽a) NOS SGPS: 27,50%; NOS Sistemas: 20,00%; NOS Internacional SGPS: 20,00%; NOS Audiovisuais SGPS: 22,50%; NOS Cinemas: 10,00% (b) NOS SGPS: 90%; NOS Lusomundo Cinemas: 10% (c) Company established in February 2023



B. Associated companies

				Percentage of ownership				
Company	Headquarter	r Main activity Share		Main activity Shareholder		Effective 30-06-2023	Direct 30-06-2024	Effective 30-06-2024
Big Picture 2 Films, S.A. (a)	Oeiras	Import, distribution, exploitation, trade and production of cinematographic films, videograms, phonograms and other audiovisual products	NOS Audiovisuais	-	-	-		
Big Picture Films, S.L. (a)	Madrid	Film sales and distribution Conception, production, realization and commercialization of sports programs for	Big Picture 2 Films, S.A.	-	-	-		
Sport TV Portugal, S.A.	Lisbon	telebroadcasting, purchase and resale of the rights to broadcast sports programs for television and provision of publicity services	NOS	25%	25%	25%		
(a) Company disposed in June	2023.							

C. Jointly controlled companies

				Percentage of ownership		
Company	Headquarter	Main activity	Shareholder	Effective 30-06-2023	Direct 30-06-2024	Effective 30-06-2024
Dreamia Servicios de Televisión, S.L. (a)	Madrid	Management of investments	NOS Audiovisuais	50,00%	50,00%	50,00%
Dreamia - Serviços de Televisão, S.A.	Lisbon	Conception, production, realization and commercialization of audiovisual contents and provision of publicity services	Dreamia SL	50,00%	100,00%	50,00%
FINSTAR - Sociedade de Investimentos e Participações, S.A.	Luanda	Distribution of television by satellite, operation of telecommunications services	Teliz Holding S.A.	30,00%	30,00%	30,00%
Upstar Comunicações S.A.		${\it Electronic communications services provider, production, commercialization, broadcasting and distribution of audiovisual contents}$	NOS	30,00%	30,00%	30,00%
ZAP Media S.A.		Projects development and activities in the areas of entertainment, telecommunications and related technologies, the production and distribution of the contents and the design, implementation and operation of infrastructure and related facilities	FINSTAR	30,00%	100,00%	30,00%
MSTAR, SA (a)	Maputo	Satellite television signal distribution, operation and provision of telecommunications services	NOS + NOS Comunicações	30,00%	30,00%	30,00%
Dualgrid - Gestão de Redes Partilhas, S.A.	LISDON	Rendering of technical, administrative and financial consultancy services to telecommunications companies, planning and management of telecommunications networks and any other activities that are complementary, subsidiary or accessory to those referred to in the previous numbers	NOS Comunicações	50,00%	50,00%	50,00%
BrightCity S.A. (a) NOS SGPS: 29,40%; NOS Comunicações:	Maia	Creation and development of technologies to improve electrical, lighting, communications, information systems management or other infrastructures; trade and provision of services for the better management of available resources with an environmental, economic and social impact, including, but not limited to, the supply, installation and maintenance of electrical equipment and electricity distribution networks, the assembly, installation and maintenance of lighting and signaling systems and equipment, the optimized management of parking spaces and road traffic, the management of water consumption, the supply, installation and management of communications networks, data processing, technical support, maintenance and other information technology services, as well as any other ancillary or complementary activities.	NOS Comunicações	0,00%	50,00%	50,00%

Financial investments whose participation is less than 50% were considered as joint arrangements due to shareholder agreements that confer joint control.



D. Companies in which NOS does not have significant influence

Company	Headquarter	Main activity	Shareholder	Percentage of ownership		
				Effective 30-06-2023	Direct 30-06-2024	Effective 30-06-2024
Associação Laboratório Colaborativo em Transformação Digital - DTX	Guimarães	Research applied to different areas associated with digital transformation to encourage cooperation between R&D units, educational institutions and the productive sector	NOS Inovação	4,92%	4,92%	4,92%
CEiiA (a)	Matosinhos	Develops, implements and operates innovative products and systems, together with its partners, for mobility industries such as aeronautics, automobiles, oceans and space.	NOS	0,00%	16,20%	16,20%
Didimo Inc. (b)	Dover	DIDIMO has developed a platform that allows the generation, in about 60 seconds, of 3D digital avatars based on photographs.	Fundo NOS 5G	0,00%	0,00%	0,00%
Didimo SA (b)	Porto	DIDIMO has developed a platform that allows the generation, in about 60 seconds, of 3D digital avatars based on photographs.	Fundo NOS 5G	0,00%	0,00%	0,00%
Fundo TechTransfer	Lisbon	Invest and support the development of companies that aim to commercialize technologies and products that result from scientific and technological research	NOS Inovação	3,90%	3,90%	3,90%
Lusitânia Vida - Companhia de Seguros, S.A ("Lusitânia Vida")	Lisbon	Insurance services	NOS	0,03%	0,03%	0,03%
Lusitânia - Companhia de Seguros, S.A ("Lusitânia Seguros")	Lisbon	Insurance services	NOS	0,02%	0,02%	0,02%
Mindprober	Braga	The company aims to measure the emotional impact that multimedia content has on consumers, through wearables that monitor biometric data such as sweat or heartbeat acceleration.	Fundo NOS 5G	2,09%	2,09%	2,09%
RK. Al - Serviços de Processamento de Imagens e Análise de Dados, S.A. (Reckon.ai)	Porto	Activities related to information and computer technologies, images and data processing and analysis, hosting and related activities and IT consulting	Fundo NOS 5G	11,76%	11,76%	11,76%
Seems Possible, Lda. (Knock Healthcare) (c)	Porto	Data processing activities, information domiciliation and related activities, namely in the health area.	Fundo NOS 5G	0,00%	0,00%	0,00%
SkillAugment, Lda (KIT-AR) (c)	Aveiro	Conception, design, methodology development, programming, editing, testing, support and maintenance of software, online web platforms and virtual and augmented reality systems, with machine learning and artificial intelli	Fundo NOS 5G + Fundo TechTransfer	0,00%	0,00%	0,00%
Colab4Ageing (d)	Coimbra	Promotion and exercise of initiatives and advanced training activities oriented towards the area of aging, promoting new collaborative forms between public and private sectors that simultaneously enhance the creation of value and qualified employment, as well as the pursuit of research and development activities aimed at innovation and the transfer of knowledge and technologies to accelerate the transformation of the Portuguese healthcare system in the area of aging.		0,00%	12,00%	12,00%
a) NOS SGPS subscribed to 150 units of CEiiA - Centro de Engenharia e Desenvolvimento, giving it a 16.2% stake.						

 ⁽a) NOS SGP's subscribed to 150 units of CEiiA - Centro de Engenharia e Desenvolvimento, giving it a 16.2% stake.
 (c) The NOS SG Fund only holds 1 share in each entity, representing 0.0% of the capital.
 (c) The investment in the entity was in convertible debt, so the interest is 0%.
 (d) NOS Comunicações subscribed to 42.5 units of Colab4Ageing Association at a unit value of €100, totaling a payment of €4,250 and giving it a 12% stake.



KPMG & Associados – Sociedade de Revisores Oficiais de Contas, S.A. Edifício FPM41 – Avenida Fontes Pereira de Melo, 41 – 15° 1069-006 Lisboa – Portugal +351 210 110 000 – www.kpmg.pt

LIMITED REVIEW REPORT ON CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(This report is a free translation to English from the original Portuguese version. In case of doubt or misinterpretation the Portuguese version will prevail.)

Introduction

We have performed a limited review of the accompanying condensed consolidated financial statements of **NOS**, **SGPS**, **S.A**. (the Group), which comprise the condensed consolidated statement of financial position as of 30 June 2024 (that presents a total of 3,362,820 thousand Euro and total equity attributable to the shareholders of 957,889 thousand Euro, including a consolidated net profit attributable to the shareholders of 148,555 thousand Euro), the condensed consolidated statements of income, comprehensive income, changes in equity and cash flows for the 6 month period then ended, and notes to these condensed consolidated financial statements.

Management's responsibilities

Management is responsible for the preparation of this condensed consolidated financial statements in accordance with IAS 34 – Interim Financial Reporting as adopted by the European Union, and for the implementation and maintenance of an appropriate internal control system to enable the preparation of condensed consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' responsibilities

Our responsibility is to express a conclusion on the accompanying condensed consolidated financial statements. Our work was performed in accordance with the international standards on review engagements and further technical and ethical standards and guidelines issued by the Portuguese Institute of Statutory Auditors ("Ordem dos Revisores Oficiais de Contas"). These standards require that we conduct the review in order to conclude whether anything has come to our attention that causes us to believe that the condensed consolidated financial statements are not prepared in all material respects in accordance with the IAS 34 – Interim Financial Reporting as adopted by the European Union.

A limited review of condensed consolidated financial statements is a limited assurance engagement. The procedures that we have performed consist mainly of making inquiries and applying analytical procedures and subsequent assessment of the evidence obtained. The procedures performed in a limited review are substantially less that those performed in an audit conducted in accordance with International Standards on Auditing (ISA). Accordingly, we do not express an audit opinion on these condensed consolidated financial statements.



Conclusion

Based on the work performed, nothing has come to our attention that causes us to believe that the accompanying condensed consolidated financial statements of **NOS**, **SGPS**, **S.A**. on 30 June 2024, are not prepared, in all material respects, in accordance with the IAS 34 – Interim Financial Reporting as adopted by the European Union.

Other matters

The consolidated financial statements for the year ended 31 December 2023 and the sixmonth period ended 30 June 2023, which are presented for comparative purposes, have been audited and reviewed by another statutory auditor, who issued a Statutory and Auditors' Report, dated 5 March 2024 for the financial year 2023 and a Limited review report dated 19 July 2023 for the six-month period ended 30 June 2023. Our acceptance as Statutory Auditors to perform the audit for the financial year commencing 1 January 2024 occurred on 12 April 2024.

18 July 2024

SIGNED ON THE ORIGINAL

KPMG & Associados Sociedade de Revisores Oficiais de Contas, S.A. (nr. 189 and registered at CMVM with the nr. 20161489) represented by Pedro Jorge Quental e Cruz (ROC nr. 1765 and registered at CMVM with the nr. 20161607)



STATEMENT BY THE BOARD OF DIRECTORS

UNDER THE TERMS OF PARAGRAPH 1, C) OF ARTICLE 29.°-J OF THE SECURITIES CODE

In accordance with Article 29.°-J, paragraph 1, c) of the Securities Code, the Board of Directors of NOS, SGPS, SA, whose name and roles are listed below, declare that, to their knowledge:

- a) The first half 2024 accounts, were elaborated in compliance with the applicable accounting standards, accurately and truthfully portraying the assets and liabilities, situation and results, as well as those of the companies included in its consolidation perimeter;
- b) The management report faithfully portrays the important events occurred in first half 2024 and its impact on the accounts and, when applicable, contains a description of the main risks and uncertainties for the following six months.

Lisbon, 18 July 2024

Ângelo Paupério (Chairman of the Board of Directors)

Miguel Almeida

(Chairman of the Executive Committee)

José Koch Ferreira

(Member of the Executive Committee)

Daniel Beato

(Member of the Executive Committee)

Filipa Santos Carvalho

(Member of the Executive Committee)

Jorge Graça

(Member of the Executive Committee)

Luís Nascimento

(Member of the Executive Committee)

Manuel Ramalho Eanes

(Member of the Executive Committee)

António Lobo Xavier

(Member of the Board of Directors)

Catarina Tavira Van-Dúnem

(Member of the Board of Directors)



Cláudia Azevedo

(Member of the Board of Directors)

Cristina Marques

(Member of the Board of Directors)

Eduardo Verde Pinho

(Member of the Board of Directors)

João Dolores

(Member of the Board of Directors)

Rita Rodrigues

(Member of the Board of Directors)



STATEMENT BY THE STATUTORY AUDIT BOARD

UNDER THE TERMS OF PARAGRAPH 1, C) OF ARTICLE 29.°-J OF THE SECURITIES CODE

Within the scope of its competences, under the terms of Article 29-J, Paragraph 1, c) of the Portuguese Securities Code, the Statutory Audit Board declares that, to its knowledge:

- a) The first half 2024 accounts, were elaborated in compliance with the applicable accounting standards, accurately and truthfully portraying the assets and liabilities, situation and results of NOS, SGPS, S.A., as well as those of the companies included in its consolidation perimeter.
- b) The management report faithfully portrays the important events occurred in First Half 2024 and its impact on the accounts and contains a description of the main risks and uncertainties for the following six months.

Lisbon, 18 July 2024

José Pereira Alves (Chairman of the Statutory Audit Board)

Patrícia Teixeira Lopes (Member of the Statutory Audit Board)

Paulo Mota Pinto
(Member of the Statutory Audit Board)



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