

Consolidated Management Report



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9M16 Highlights

9M16 Highlights	9M15	9M16	9M16 / 9M15
Financial Highlights			
Operating Revenues	1,067.9	1,124.1	5.3%
Telco Revenues	1,013.6	1,070.9	5.6%
EBITDA	409.8	431.8	5.3%
EBITDA Margin	38.4%	38.4%	0.0pp
Net Income Before Associates & Non-Controlling Interests	68.4	86.5	26.4%
Net Income	73.5	78.4	6.6%
Operational Highlights			
Total RGUs	8,276.7	8,941.5	8.0%
Mobile	4,025.1	4,395.6	9.2%
Pay TV	1,522.0	1,586.1	4.2%
IRIS & UMA Subscribers	825.1	955.1	15.8%
Convergent RGUs	2,665.0	3,271.0	22.7%
Convergent Customers	555.6	661.4	19.0%
Convergent Customers as % of Fixed Access Customers	40.2%	45.2%	4.9pp
Residential ARPU / Unique Subscriber With Fixed Access (Euros)	41.8	43.2	3.4%

Solid RGU growth supported by strength in convergence

- Total RGUs increased by 476.6 thousand in 9M16 led by solid performance in all services;
- Pay TV net adds posted a similar pace of growth to the previous year driven by continued expansion of the fixed footprint. Total Pay TV net adds were 42.3 thousand, of which 35.4 thousand in the fixed base led by the network expansion programme underway;
- Fixed voice and broadband RGUs grew by 68.8 thousand and 92.1 thousand respectively, tracking the continued expansion of the Pay TV base:
- Mobile RGUs recorded net adds of 272.6 thousand in 9M16;

- Convergent customers grew to 661.4 thousand, with convergence as a percentage of the fixed customer base representing 45.2% by the end of 9M16, an increase of 4.9 pp from 40.2% in 9M15;
- In 9M16, NOS extended its fixed footprint to an additional 140.7 thousand homes bringing total coverage to 3.741 million households; Average fixed network penetration stands at 33.4%, with penetration in new network build already at 20%.
- Residential ARPU grew by 3.4% yoy to 43.2 euros;
- The B2B segment posted net growth in RGUs of 97.2 thousand to 1.382 million, up by 11.1% yoy.

Revenue growth was well ahead of the market accompanied by solid performance in EBITDA, despite the impact of higher sports content costs in 3Q16. Audiovisuals and Cinemas business performed ahead of expectations led by a stronger cinema movie slate over the summer months.

- Consolidated Revenues increased by 5.3% in 9M16 to 1,124.1 million euros with core telco revenue growing by 5.6% yoy to 1,070.9 million euros with Audiovisuals marginally declining by 0.5% to 52.6 million euros and Cinema revenues growing by 2.5% yoy to 44.7 million euros;
- Consolidated EBITDA in 9M16 posted strong growth yoy of 5.3% to 431.8 million euros representing a 38.4% margin as a percentage of revenues;
- Net income grew by 6.6% yoy in 9M16 to 78.4 million euros;
- Total Group CAPEX amounted to 292.6 million euros in 9M16, and Telco CAPEX to 264.7 million euros.



Governing Bodies

As at the date of this report, 7 November 2016, NOS' Governing Bodies had the following composition:

Board of Directors	
Chairman of the Board of Directors	Jorge de Brito Pereira
Chairman of the Executive Committee	Miguel Almeida
Members of the Executive Committee	José Pedro Pereira da Costa, Vice-Presidente, CFO Ana Paula Marques André Almeida Manuel Ramalho Eanes Jorge Graça
Members	Ângelo Paupério António Lobo Xavier Catarina Tavira Van-Dúnem Cláudia Azevedo João Torres Dolores Joaquirn de Oliveira Lorena Fernandes Mário Leite da Silva
Fiscal Board	
Chairman of the Fiscal Board	Paulo Cardoso Correia da Mota Pinto
Members	Eugénio Ferreira Patrícia Teixeira Lopes
Alternate	Luís Filipe da Silva Ferreira
Officials of the General Meeting of Shareholders	
Chairman	Pedro Canastra de Azevedo Maia
Secretary	Tiago Antunes da Cunha Ferreira de Lemos
Statutory Auditor	
In Office	ERNST & YOUNG AUDIT & ASSOCIADOS, SROC, S.A., (ROC number 178 and registered at CMVM with the number 9011, represented by Ricardo Filipe de Frias Pinheiro (ROC number 739);
Alternate	Paulo Jorge Luís da Silva (ROC number 1334)



Management Report

Business Review

Sustaining RGU and market share growth albeit slower due to higher service penetration

NOS presented solid growth in all core telco services in 9M16, with total RGUs up by 476.6 thousand to 8.941 million services yoy.

The expansion of NOS' fixed footprint is supporting continued net growth in the Pay TV base which increased by 42.3 thousand subscribers in 9M16, 35.4 thousand of which with fixed access services. Fixed Broadband and Voice services are progressively closing the gap to Pay TV services and in 9M16, NOS added 92.1 thousand Broadband and 68.8 thousand fixed voice susbcribers, bringing broadband and voice penetration over the fixed TV base to 74% and 85% respectively.

The number of households subscribing to convergent services grew by 70.6 thousand in 9M16, bringing total convergent RGUs to 3.271 million by the end of the quarter, 661.4 thousand customers. The average number of RGUs per convergent household is 4.9, translating into a total of 1.318 million mobile RGUs included in convergent bundles. Penetration of fixed access households with convergent bundles reached 45.2% in 9M16, compared with 40.2% in 9M15. Total convergent penetration as a percentage of the entire Pay TV base, including fixed access and satellite customers, amounted to 41.7% in 9M16, up 5.2pp from 36.5% in 9M15.

For 9M16 Mobile RGUs posted growth of 272.6 thousand to 4.396 million. Mobile data usage is a core part of consumer behaviour with mobile data traffic growing on the back of increased smartphone penetration already representing 68% of total voice handsets, up from 58% in 9M15. Of the smartphones active on the network, 42% are 4G enabled and in terms of data usage, the monthly average on smartphones has grown by 88% to 1,116 MB and by 71% to 1,461 MB for 4G enabled devices.

Latest market share data posted by the regulator for end 2Q16 continues to show NOS reinforcing leadership in Pay TV with a share of 43.7% and growing share yoy in fixed broadband and voice by 1.5pp and 1.6pp respectively. In mobile services, NOS' market share now stands at 25.9%, an additional 2.0 pp versus 2Q15.

NOS' successful operational performance is supported by strong marketing initiatives and innovation. In June NOS launched "UMA", a new generation of TV with a whole new customer interface and cutting edge features such as Ultra HD 4K viewing, content personalization with each user's preferences mapped in individual profile settings, voice remote control, multi device/screen viewing and launch of a new NOS TV online app, allowing a seamless viewing experience over any device. The UMA platform was further enhanced with the launch of "NOS Share" in 3Q16, an application which allows UMA TV customers to store content in the cloud and share it over any screen. The distinguishing element between "NOS Share" and other cloud based sharing platforms in the market is the ability for customers to share content such as photos, films and live content directly on their own TV screen or on that of their friends and families. Other key features include the possibility to create live events which can be shared in real time using TV livestreaming and to activate automatic upload of photos and videos from smartphones and tablets, to sincronize shared content with other clouds and to share storage space with other members of the family.

Average revenues per fixed access residential household continue to demonstrate solid performance led by additional RGU take-up. ARPU in 9M16 reached 43.2 euros, up by 3.4% over 9M15. In the B2B market, Average Revenue per RGU declined by 9.3% to 16.4 euros, due to continued backbook deflation and lower marginal revenues per new RGU. Although still negative yoy, quarterly progression has been improving, growing from negative 11.1% in 1Q16 to negative 7.8% in 3Q16.

NOS has become a reference player in the Mass Business and Corporate segment in Portugal, providing integrated and innovative solutions to support businesses large and small. RGU growth continues strong with 97.2 thousand net adds in 9M16 to 1.382 million. In the large corporate space, NOS has won a number of important new accounts albeit the pace of growth in 2016 is slowing over the previous year given that the relative size of accounts won is lower than that of the corporate accounts won in 2014 and 2015.

NOS' objective for the Corporate segment is to continue to win its fair share of new accounts and new business in current customers tendering in the market albeit at a slower pace than before and protecting as much as possible the legacy value of the customer base and market. NOS' ambition is to be the preferred provider of integrated telco and IT services, maximizing share of wallet within its existing customer base.

In terms of customer satisfaction, NOS continues to excel having been voted best in class yet again by ECSI Portugal 2016 – National Customer Satisfaction Index for Pay TV (6th year running) and fixed voice services (4th year running). Earlier in the year NOS had already received recognition as the "most trusted brand" in the Portuguese telecom sector by consumers in 1Q16. In June 2016, at the 2016 Contact Center World Awards for Europe, Africa and the Middle East, NOS received 3 gold medals for "Best Customer Service", "Best Service to Sales", and "Best Social Network Support" becoming the first company to receive the "Best Customer Service" award four times.

The network rollout plan is now almost complete with an additional 140.7 thousand households covered with FttH, bringing total network coverage to 3.741 million. Since the new build first started, penetration of new households covered now stands at 20% and is the main driver of continued growth in Pay TV subscribers. Also on the technological front, at the start of October, NOS entered into an important strategic partnership with Huawei to develop joint network and technological projects. This partnership will focus in particular on development of communication, data-centre and video infrastructures, including narrowband IoT, next generation Broadband and video networks, software defined networks (SDN), network functions virtualization (NFN) and integrated business solutions. The two companies have a long track record of working together with the first joint project dating back to 2005 when Huawei was chosen to develop the first 3G pilot in Portugal on the island of Madeira.

Operating Indicators ('000)	9M15	9M16	9M16 / 9M1
⁻ elco ⁽¹⁾			
Aggregate Indicators			
Homes Passed	3,543.5	3,740.8	5.6%
Total RGUs	8,276.7	8,941.5	8.0%
Mobile	4,025.1	4,395.6	9.2%
Pre-Paid	2,065.7	2,089.3	1.1%
Post-Paid	1,959.4	2,306.3	17.7%
ARPU / Mobile Subscriber (Euros)	8.9	8.6	(3.7%)
Pay TV	1,522.0	1,586.1	4.2%
Fixed Access ⁽²⁾	1,198.1	1,250.8	4.4%
DTH	323.9	335.4	3.6%
Fixed Voice	1,594.7	1,692.1	6.1%
Broadband	1,105.7	1,236.8	11.9%
Others and Data	29.2	30.8	5.6%
3,4&5P Subscribers (Fixed Access)	936.7	1,040.0	11.0%
% 3,4&5P (Fixed Access)	78.2%	83.1%	5.0pp
Convergent RGUs	2,665.0	3,271.0	22.7%
Convergent Customers	555.6	661.4	19.0%
Fixed Convergent Customers as % of Fixed Access Customers	40.2%	45.2%	4.9pp
% Convergent Customers	36.5%	41.7%	5.2pp
IRIS & UMA Subscribers	825.1	955.1	15.8%
IRIS & UMA as % of 3,4&5P Subscribers (Fixed Access)	88.1%	91.8%	3.8pp
Net Adds			
Homes Passed	217.8	140.7	(35.4%)
Total RGUs	651.1	476.6	(26.8%)
Mobile	381.9	272.6	(28.6%)
Pre-Paid	4.5	13.8	208.1%
Post-Paid	377.4	258.8	(31.4%)
Pay TV	45.2	42.3	(6.4%)
Fixed Access ⁽²⁾	31.5	35.4	12.3%
DTH	13.7	6.9	(49.5%)
Fixed Voice	102.0	68.8	(32.6%)
Broadband	112.8	92.1	(18.3%)
Others and Data	9.2	0.9	(90.5%)
3,4&5P Subscribers (Fixed Access)	85.1	71.5	(15.9%)
Convergent RGUs	811.7	417.3	(48.6%)
Convergent Customers	171.0	70.6	(58.7%)
IRIS & UMA Subscribers	131.6	90.1	(31.5%)

⁽²⁾ Fixed Access Subscribers include customers served by the HFC, FTTH and ULL networks and indirect access customers.

Operating Indicators ('000)	9M15	9M16	9M16 / 9M1
Γelco ⁽¹⁾			
Indicators per Segment			
Consumer			
Total RGUs	7,032.9	7,560.0	7.5%
Pay TV	1,418.5	1,466.3	3.4%
Fixed Access	1,121.4	1,160.0	3.4%
DTH	297.2	306.2	3.0%
IRIS & UMA Subscribers	791.9	908.6	14.7%
Broadband	1,004.8	1,119.3	11.4%
Fixed Voice	1,318.5	1,381.4	4.8%
Mobile	3,291.0	3,593.0	9.2%
% 1P (Fixed Access)	8.3%	5.8%	(2.5pp)
% 2P (Fixed Access)	14.2%	11.8%	(2.5pp)
% 3,4&5P (Fixed Access)	77.5%	82.5%	5.0pp
ARPU / Unique Subscriber With Fixed Access (Euros)	41.8	43.2	3.4%
Net Adds			
Total RGUs	486.9	379.4	(22.1%)
Pay TV	27.2	30.7	12.9%
Fixed Access	18.8	25.7	36.9%
DTH	8.4	5.0	(40.6%)
IRIS & UMA Subscribers	123.5	80.1	(35.1%)
Broadband	101.0	80.2	(20.7%)
Fixed Voice	41.9	44.5	6.3%
Mobile	316.8	224.0	(29.3%)
Business			
Total RGUs	1,243.8	1,381.5	11.1%
Pay TV	103.4	119.9	15.9%
IRIS & UMA Subscribers	33.3	46.6	39.9%
Broadband	130.1	148.3	14.0%
Fixed Voice	276.2	310.7	12.5%
Mobile	734.1	802.7	9.3%
ARPU per RGU (Euros)	18.1	16.4	(9.3%)
Net Adds			
Total RGUs	164.1	97.2	(40.8%)
Pay TV	18.0	11.6	(35.5%)
IRIS & UMA Subscribers	8.1	10.0	23.7%
Broadband	20.9	12.8	(38.9%)
Fixed Voice	60.1	24.3	(59.6%)
Mobile	65.1	48.5	(25.5%)

⁽²⁾ Fixed Access Subscribers include customers served by the HFC, FTTH and ULL networks and indirect access customers.

Cinemas and Audiovisuals

Operating Indicators ('000)	9M15	9M16	9M16 / 9M15
Cinema (1)			
Revenue per Ticket (Euros)	4.6	4.7	2.0%
Tickets Sold	6,661.7	6,779.2	1.8%
Screens (units)	215	215	0.0%

(1) Portuguese Operations

NOS' Cinema ticket sales posted a yoy increase of 1.8% to 6.779 million tickets in 9M16, slightly better than the performance of the market as a whole, which improved by 1.1%¹.

The most successful films shown in 9M16 were "The Secret Life of Pets", "Suicide Squad", "Finding Dory", "Deadpool" and "Zootopia".

Average revenue per ticket posted a yoy improvement of 2.0% to 4.7 euros in 9M16.

NOS' gross box-office revenues improved by 1.9% in 9M16, which compares with an increase of 1.1% for the market as a whole, as NOS continues to maintain its leading market position, with a market share of 62.8% in terms of gross revenues in 9M16. For 9M16, NOS' total Cinema Exhibition revenues increased by 2.5% to 44.7 million euros.

Revenues in the Audiovisuals division declined marginally by 0.5% yoy to 52.6 million euros in 9M16. This decline in revenues was driven primarily by the performance in Cinema Distribution and Homevideo, partially offset by an improvement in the rights and television management area. Of the top 10 cinema box-office hits in 9M16, NOS distributed 7, "The Secret Life of Pets", "Suicide Squad", "Finding Dory", "Zootopia", "Batman v Superman: Dawn of Justice", "Now you see Me 2", and "Captain America: Civil War", therefore maintaining its leading position, albeit with a smaller market share yoy.

¹ Source: ICA – Portuguese Institute For Cinema and Audiovisuals

Consolidated Financial Review

The following Consolidated Financial Statements have been subject to limited review.

Consolidated Income Statement

Profit and Loss Statement Millions of Euros)	9M15	9M16	9M16 / 9M1!
Operating Revenues	1,067.9	1,124.1	5.3%
Telco	1,013.6	1,070.9	5.6%
Consumer Revenues	638.5	667.4	4.5%
Business and Wholesale Revenues	298.7	310.1	3.8%
Equipment Sales	31.3	37.4	19.5%
Others and Eliminations	45.1	56.0	24.1%
Audiovisuals	52.9	52.6	(0.5%)
Cinema ⁽¹⁾	43.6	44.7	2.5%
Others and Eliminations	(42.1)	(44.0)	4.5%
Operating Costs Excluding D&A	(658.0)	(692.3)	5.2%
W&S	(65.3)	(68.7)	5.2%
Direct Costs	(319.7)	(334.9)	4.7%
Commercial Costs ⁽²⁾	(68.6)	(73.5)	7.1%
Other Operating Costs	(204.4)	(215.3)	5.3%
EBITDA	409.8	431.8	5.3%
EBITDA Margin	38.4%	38.4%	0.0рр
Telco	375.7	394.8	5.1%
EBITDA Margin	37.1%	36.9%	(0.2pp)
Cinema Exhibition and Audiovisuals	34.2	36.9	8.0%
EBITDA Margin	40.4%	42.5%	2.1pp
Depreciation and Amortization	(267.6)	(292.5)	9.3%
(Other Expenses) / Income	(16.3)	(11.5)	(29.6%)
Operating Profit (EBIT) (3)	125.9	127.8	1.5%
Share of results of associates and joint ventures	5.0	(8.2)	n.a.
(Financial Expenses) / Income	(29.7)	(18.8)	(36.8%)
Income Before Income Taxes	101.1	100.7	(0.4%)
Income Taxes	(27.7)	(22.5)	(18.9%)
Net Income Before Associates & Non-Controlling Interests	68.4	86.5	26.4%
Income From Continued Operations	73.4	78.2	6.6%
o.w. Attributable to Non-Controlling Interests	0.1	0.2	11.4%
Net Income	73.5	78.4	6.6%

Includes operations in Mozambique.
 Commercial costs include commissions, marketing and publicity expenses and costs of equipment sold.
 EBIT = Income Before Financials and Income Taxes.

Operating Revenues

Consolidated Operating Revenues grew by 5.3% yoy in 9M16.

Growth in core telco revenues was 5.6% in 9M16, reflecting a combination of 4.5% growth in the Consumer segment and 3.8% in the Business and Wholesale division. Other smaller contributors to revenues, "Equipment Sales" and "Other revenues" posted strong yoy growth of 19.5% and 24.1% respectively. Adjusted for the impact of MTR cuts, Telco Revenues would have grown 6.8% and Consumer Revenues would have grown by 6.1% - an additional 1.2pp and 1.6pp respectively. The impact of the MTR cut on Business and Wholesale Revenues is less significant – adjusted revenues would have grown 4.5%, an additional 0.7pp.

Within the Consumer division, revenues from the residential segment posted a yoy increase of 6.9% to 568.2 million euros. Within the residential customer base, revenues from convergent services already represent 50%, compared with 42% in 9M15. Reinforcing positive revenue trends of previous quarters, the yoy pace of decline in the personal segment continues to slow, having registered a decline of 4.8% in 3Q16 compared with 14% in 3Q15 and with 9.9% in 2Q16 and thus posing less of a drag on overall consumer revenues. For 9M16, the personal segment revenues declined by 7.2%. Contribution of operator revenues in the residential segment is negative yoy due to the cut in MTRs. Voice MTRs declined in mid-August 2015 from 1.27 cents to 0.83 cents per minute, with a further MTR decline in July 2016 to 0.81 cents and another slight decline expected for 2017. In April 2016 SMS MTRs declined, from 1.27 cents to 0.83 cents per SMS.

Business and Wholesale (B&W) revenues overall posted yoy growth of 3.8% in 9M16. The significantly lower pace of growth yoy in 3Q16 of 0.1% is explained by a 4.6% reduction in wholesale revenues which represented 37% of B&W revenues in 3Q16. Customer revenues within this division grew by 4.3% yoy in 9M16, and importantly both the large corporate and mass business sub-segments are posting customer revenue growth of 7.2% and 1.7% respectively. In the case of the mass business segment, market repricing of previous periods has reduced significantly and volume growth is now driving positive revenue performance. The decline in revenues from the wholesale division is the result of a lower market share of mass calling services in 3Q16 and also to the fact that some gameshows are no longer being broadcast thus reducing the overall volume of MCS in the market.

The Audiovisuals and Cinema division posted surprisingly positive yoy performance with revenues in 9M16 relatively stable with negative 0.5% growth in the case of Audiovisuals and 2.5% growth in Cinema Exhibition. The previous year had been an exceptionally strong year worldwide for the movie industry and trends in 2016 were set to revert to more normal level, although still better than in 2014. However the movie slate in 3Q16 recorded better box-office results than anticipated and has thus brought accumulated 9M16 revenue trends almost in line with 9M15. The stronger performance in comparison with 2015 is also supported by higher levels of consumer confidence in Portugal.

EBITDA

Consolidated EBITDA grew 5.3% yoy in 9M16 to 431.8 million euros and core Telco EBITDA grew at a similar pace of 5.1% to 394.8 million euros, representing an EBITDA margin of 38.4% and 36.9%, respectively. Audiovisuals and Cinemas posted a yoy increase in EBITDA of 8.0% to 36.9 million euros in 9M16, representing an EBITDA margin of 42.5%.

Consolidated Operating Costs Excluding D&A

Consolidated Operating Costs increased by 5.2% yoy to 692.3 million euros.

Wages and Salaries in 9M16 posted a 5.2% yoy increase to 68.7 million euros reflecting increased average headcount to support the growth momentum of the telecom operation, a yearly increase in salaries and costs related with employee share plans.

Direct Costs grew by 4.7% in 9M16 to 334.9 million euros. The main driver of the increase is additional costs with programming resulting from the competitive bidding process for premium sports content that occurred in the last weeks of 2015 and into early 2016. In an effort to assure that all consumers were able to access all relevant sports content whichever operator platform they subscribe, all operators in the Portuguese market reached a sports content reciprocal sharing agreement for sports events broadcasting rights and distribution and broadcasting rights of sports and club channels with proportionate sharing of costs associated with this content.

NOS' programming costs increased by over 18% yoy in 9M16 in comparison with 9M15 as a result of the new content costs related with club contracts that came into effect with the start of the new football season. The increased content costs are also related with a change in the cost structure of the Sport TV distribution model for all operators in the market and that resulted from the need to introduce a more financially sustainable model.

Commercial Costs increased 7.1% yoy to 73.5 million euros primarily as a result of higher cost of goods sold on the back of increased handset sales within convergent and personal mobile commercial offers. This increase was partially offset by a small decline in non customer acquisition related commissions.

Other Operating Costs increased 5.3% yoy to 215.3 million euros with the increase resulting primarily from more costs with supplies and external services to support the strong operating activity.

Net Income

Net Income increased by 6.6% yoy to 78.4 million euros.

Depreciation and Amortization was 9.3% higher in 9M16 at 292.5 million euros. The yoy increase is essentially due to the higher level of investment in both network assets and customer related costs.

NOS' Share of Associates and Joint Ventures was negative by 8.2 million euros in 9M16, with the negative contributions of ZAP and SportTV of 4.4 and 4.6 million euros, respectively, slightly offset by the positive performance of the Dreamia joint venture. However, NOS' Share of Associates and Joint Ventures was positive by 1.4 million euros in 3Q16, which compares with negative contributions throughout all of 2016. The improved result in 3Q16 is essentially due to a combination of the less negative performance of NOS' 30% stake in ZAP which posted marginally positive contribution to net results of 70 thousand euros in 3Q16 supported by a more stable exchange rate environment in Angola, and due to the improved economics of Sport TV as a result of the change in distribution model and shareholder structure. NOS has reduced its stake in Sport TV to 33% with the entrance of Vodafone in the share capital and is set to reduce to 25% with the announced entrance of PT in the share capital, a process which is currently under due diligence.

Other Expenses* of 11.5 million euros in 9M16 relate to non-recurrent costs, mainly explained by merger related integration costs of 8.2 million euros.

Net Financial Expenses were 36.8% lower yoy at 18.8 million euros in 9M16, reflecting the significantly improved average cost of debt after a number of lines were refinanced during 2015 and 1H16. Further details on financing are presented in the capital structure section below.

Income Tax provision amounted to 22.5 million euros in 9M16 representing 22% as a percentage of Income before Income Taxes, compared with 27% in 9M15.

^{*} In accordance with IAS 1, the caption "Other expenses" reflects material and unusual expenses that should be disclosed separately from usual line items, to avoid distortion of the financial information from regular

operations, namely restructuring costs resulting from the merger (including curtailment costs) as well as one-off non-cash items that result from alignment of estimates between the two companies.

CAPEX

CAPEX (Millions of Euros)	9M15	9M16	9M16 / 9M15
Telco	265.8	264.7	(0.4%)
Baseline Telco	88.2	92.7	5.0%
Customer Related	146.4	134.2	(8.4%)
Network Expansion / Substitution and Integration Projects and Others	31.2	37.8	21.3%
Audiovisuals and Cinema Exhibition	28.8	27.9	(2.8%)
Total Group	294.6	292.6	(0.7%)

Total Group CAPEX declined marginally by 0.7% yoy to 292.6 million euros in 9M16, representing 26.0% of Consolidated Revenues, down yoy from 27.6% in 9M15.

Telco CAPEX was 264.7 million euros in 9M16, in line with the previous year. Baseline Telco CAPEX posted an increase of 5.0% yoy to 92.7 million euros, representing 8.7% as a percentage of Telco Revenues and Total Telco CAPEX was 24.7% of Telco Revenues, down from 26.2% in 9M15. The level of network expansion and substitution CAPEX will start to taper away to residual levels over coming months as the network rollout programme is completed.

Investment in customer success based CAPEX continues to decline and in 9M16 was 8.4% lower yoy at 134.2 million euros. This decline is consistent with the progressive slowdown in RGU growth which was to be expected given the relatively high levels of service penetration in the market and in NOS' customer base.

Audiovisuals and Cinema Exhibition CAPEX was 27.9 million euros, 2.8% below the investment recorded in 9M15, reflecting the capitalization of certain movie rights.

Cash Flow

Cash Flow (Millions of Euros)	9M15	9M16	9M16 / 9M15
EBITDA	409.8	431.8	5.3%
Total CAPEX	(294.6)	(292.6)	(0.7%)
Non-Cash Items Included in EBITDA - CAPEX and Change in Working Capital	(42.9)	(39.7)	(7.4%)
Operating Cash Flow	72.4	99.4	37.4%
Long Term Contracts	(13.8)	(13.0)	(6.2%)
Cash Restructuring Payments	(14.6)	(11.8)	(19.1%)
Interest Paid	(21.6)	(15.5)	(28.0%)
Income Taxes Paid	(2.8)	(14.9)	n.a.
Disposals	2.2	3.7	66.9%
FCM Receivables	6.5	0.0	(100.0%)
Other Cash Movements	(0.3)	0.2	n.a.
Total Free Cash-Flow Before Dividends, Financial Investments and Own Shares Acquisition	28.1	48.2	71.2%
Acquisition of Own Shares	(4.5)	(20.7)	n.a.
Foreign Currency Debt Exchange Effect	(0.0)	0.0	n.a.
Dividends	(72.2)	(82.1)	13.7%
Free Cash Flow	(48.6)	(54.6)	12.5%
Debt Variation Through Financial Leasing, Accruals & Deferrals & Others	(16.6)	(11.2)	(32.2%)
Change in Net Financial Debt	(65.1)	(65.9)	1.2%

Operating Cash Flow was 99.4 million euros in 9M16, up by 37.4% in comparison with 9M15, due to the aforementioned 5.3% growth in EBITDA and the 7.4% less negative impact from Non-Cash Items included in EBITDA-CAPEX and Change in Working Capital.

Total FCF before dividends, financial investments and own shares acquisitions was 48.2 million euros, up 71.2% yoy thanks to the improvement in

Operating Cash Flow and Interest Paid, which were partially offset by the higher level of Income Taxes Paid due to higher advance tax payments made in 2016 based on 2015 taxable income and to the fact that taxable income in 2015 was higher than advance payments made in 2015. **Total FCF** amounted to negative 54.6 million euros, a decline of 12.5% due to the acquisition of own shares in the amount of 20.7 million euros and the dividend payment which took place in 2Q16 in the amount of 82.1 million euros.

Consolidated Balance Sheet

Balance Sheet (Millions of Euros)	2015	9M16
Non-current Assets	2,510.1	2,452.1
Current Assets	466.4	567.0
Total Assets	2,976.5	3,019.2
Total Shareholders' Equity	1,063.5	1,039.4
Non-current Liabilities	1,150.7	1,276.1
Current Liabilities	762.2	703.7
Total Liabilities	1,913.0	1,979.8
Total Liabilities and Shareholders' Equity	2,976.5	3,019.2

Capital Structure

At the end of 9M16, Net Financial Debt stood at 1.114.2 million euros.

Total financial debt was 1,115.8 million euros, which was offset with a cash and short-term investment position on the balance sheet of 1.5 million euros. At the end of 9M16, NOS also had 190 million euros of unissued commercial paper programmes. The all-in average cost of NOS' Net Financial Debt stood at 2.17% for 3Q16, down from 2.43% in 3Q15 and from 2.30% in 2Q16. For 9M16, the all-in average cost of NOS' Net Financial Debt amounted to 2.28%.

Net Financial Gearing was 49.7% at the end of 9M16 and Net Financial Debt / EBITDA (last 4 quarters) now stands at 2.0x. The average maturity of NOS' Net Financial Debt at the end of 9M16 was 3.3 years.

Taking into account the loans issued at a fixed rate, the interest rate hedging operations in place, and the negative interest rate environment, as at 30th of September 2016, the proportion of NOS' issued debt paying interest at a fixed rate is approximately 69%.

NOS is fully financed until the second half of 2017.

Net Financial Debt (Millions of Euros)	2015	9M16	9M16 / 2015
Short Term	160.0	116.3	(27.3%)
Bank and Other Loans	141.7	98.5	(30.5%)
Financial Leases	18.3	17.8	(2.5%)
Medium and Long Term	898.3	999.4	11.3%
Bank and Other Loans	862.6	968.7	12.3%
Financial Leases	35.8	30.7	(14.1%)
Total Debt	1,058.3	1,115.8	5.4%
Cash and Short Term Investments	9.9	1.5	(84.8%)
Net Financial Debt	1,048.4	1,114.2	6.3%
Net Financial Gearing ⁽¹⁾	49.6%	49.7%	0.1pp
Net Financial Debt / EBITDA	2.0x	2.0x	n.a.

(1) Net Financial Gearing = Net Financial Debt / (Net Financial Debt + Total Shareholders' Equity).



Consolidated statement of financial position at 31 December 2015 and 30 September 2016

(Amounts stated in thousands of euros)

	NOTES	31-12-2015	30-09-2016
ASSETS			
NON - CURRENT ASSETS			
Tangible assets	7	1.167.538	1.147.359
Investment property		698	684
Intangible assets	8	1.178.559	1.169.889
Investments in jointly controlled companies and associated compa	anies 9	29.922	5.219
Accounts receivable - other	10	7.182	6.622
Tax receivable	11	3.617	3.617
Available-for-sale financial assets		77	77
Deferred income tax assets	12	122.539	118.54
Derivative financial instruments	17	-	100
TOTAL NON - CURRENT ASSETS		2.510.132	2.452.114
CURRENT ASSETS:			
Inventories	13	30.540	63.29
Accounts receivable - trade	14	347.837	357.85
Accounts receivable - other	10	11.135	21.37
Tax receivable	11	2.242	1.682
Prepaid expenses	15	64.660	97.02
Non-current assets held-for-sale	16	-	24.237
Derivative financial instruments	17	-	8.5
Cash and cash equivalents	18	9.948	1.510
TOTAL CURRENT ASSETS		466.362	567.048
TOTAL ASSETS		2.976.494	3.019.16
SHAREHOLDER'S EQUITY			
Share capital	19.1	5.152	5.152
Capital issued premium	19.2	854.219	854.219
Own shares	19.3	(10.559)	(18.848
Legal reserve	19.4	3.556	1.030
Other reserves and accumulated earnings	19.4	119.004	110.180
Net income		82.720	78.387
EQUITY BEFORE NON - CONTROLLING INTERESTS		1.054.092	1.030.120
Non-controlling interests	20	9.430	9.270
TOTAL EQUITY		1.063.522	1.039.390
LIABILITIES			
NON - CURRENT LIABILITIES			
Borrowings	21	979.422	1.073.085
Provisions	22	139.484	146.756
Accounts payable	26	-	25.650
Accrued expenses	23	9.470	9.358
Deferred income	24	5.259	4.649
Derivative financial instruments	17	3.369	5.382
Deferred income tax liabilities	12	13.739	11.17
TOTAL NON - CURRENT LIABILITIES		1.150.743	1.276.056
CURRENT LIABILITIES:			
Borrowings	21	178.022	128.591
Accounts payable - trade	25	327.485	274.478
Accounts payable - other	26	28.706	61.974
Tax payable	11	23.296	27.184
Accrued expenses	23	175.871	182.368
Deferred income	24	28.802	29.12
Derivative financial instruments	17	47	
TOTAL CURRENT LIABILITIES	*	762.229	703.716
TOTAL LIABILITIES		1.912.972	1.979.772

As standard practice, only the annual accounts are audited, the quarterly results are not audited separately.

The Notes to the Financial Statements form an integral part of the consolidated statement of financial position as at 30 September 2016.

Consolidated statement of income by nature for the three and nine months ended on 30 September 2015 and 2016

(Amounts stated in thousands of euros)

	NOTES	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
REVENUES:					
Services rendered		345.450	1.012.138	357.815	1.060.685
Sales		18.274	45.321	19.149	50.235
Other operating revenues		4.226	10.438	4.016	13.174
	27	367.950	1.067.897	380.980	1.124.094
COSTS, LOSSES AND GAINS:					
Wages and salaries	28	23.427	65.329	22.997	68.718
Direct costs	29	107.775	319.719	115.697	334.901
Costs of products sold	30	13.998	35.218	16.155	41.071
Marketing and advertising		10.046	21.656	9.845	23.371
Support services	31	21.431	69.053	21.945	67.607
Supplies and external services	31	46.383	135.417	48.239	139.131
Other operating losses / (gains)		226	533	128	398
Taxes		6.376	19.673	7.474	21.816
Provisions and adjustments	32	(5.163)	(8.550)	(6.732)	(4.682
Depreciation, amortisation and impairment losses	7, 8 and 33	89.265	267.649	98.674	292.503
Reestructuring costs		4.417	12.188	5.365	10.709
Losses / (gains) on sale of assets, net		(507)	(355)	105	20
Other losses / (gains) non recurrent net		968	4.499	29	777
		318.642	942.029	339.921	996.340
INCOME BEFORE FINANCIAL RESULTS AND TAXES		49.308	125.868	41.059	127.754
Net losses / (gains) of affiliated companies	9 and 34	2.926	(4.957)	(1.408)	8.245
Financial costs	35	4.651	19.651	4.429	12.566
Net foreign exchange losses / (gains)		289	1.190	316	729
Net losses / (gains) on financial assets		-	249	-	
Net other financial expenses / (income)	35	2.141	8.607	1.796	5.480
		10.007	24.740	5.133	27.020
NCOME BEFORE TAXES		39.301	101.128	35.926	100.734
Income taxes	12	13.075	27.735	8.600	22.499
NET CONSOLIDATED INCOME		26.226	73.393	27.326	78.235
ATTRIBUTABLE TO:					
		26.219	73.529	27.491	78.387
NOS Group Shareholders				(165)	(152
NOS Group Shareholders Non-controlling interests	20	7	(136)	(163)	(102
Non-controlling interests	20	7	(136)	(165)	(102)
•	20	0,05	0,14	0,05	0,15

As standard practice, only the annual accounts are audited, the quarterly results are not audited separately.

The Notes to the Financial Statements form an integral part of the consolidated statement of income by nature for the nine months ended on 30 September 2016.

Consolidated statement of comprehensive income for the three and nine months ended on 30 September 2015 and 2016

(Amounts stated in thousands of euros)

	NOTES	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
NET CONSOLIDATED INCOME		26.226	73.393	27.326	78.235
OTHER INCOME					
ITENS THAT MAY BE RECLASSIFIED SUBSEQUENTLY TO THE INCOME STATEMENT:					
Accounting for equity method	9	(315)	(941)	111	(867)
Fair value of interest rate swap	17	(1.370)	(830)	494	(2.013)
Deferred income tax - interest rate swap	17	319	197	(111)	453
Fair value of equity swaps	17	-	-	90	90
Deferred income tax - equity swap	17	-	-	(21)	(21)
Fair value of exchange rate forward	17	(11)	(532)	(9)	57
Deferred income tax - exchange rate forward	17	(8)	174	3	(16)
Currency translation differences and others		(393)	(1.176)	78	(604)
INCOME RECOGNISED DIRECTLY IN EQUITY		(1.778)	(3.108)	635	(2.921)
TOTAL COMPREHENSIVE INCOME		24.448	70.285	27.961	75.314
ATTRIBUTABLE TO:					
NOS Group Shareholders		24.441	70.421	27.796	75.162
Non-controlling interests		7	(136)	165	152
		24.448	70.285	27.961	75.314

As standard practice, only the annual accounts are audited, the quarterly results are not audited separately.

The Notes to the Financial Statements form an integral part of the consolidated statement of comprehensive income for the nine months ended on 30 September 2016.

Consolidated statement of changes in shareholders' equity for the nine months ended on 30 September 2015 and 2016

(Amounts stated in thousands of euros)

	NOTES	SHARE CAPITAL	CAPITAL ISSUED PREMIUM	OWN SHARES, DISCOUNTS AND PREMIUMS	LEGAL RESERVE	OTHER RESERVES AND ACCUMULATED EARNINGS	NET INCOME	NON - CONTROLLING INTERESTS	TOTAL
BALANCE AS AT 1 JANUARY 2015		5,152	854,219	(11,791)	3,556	124,464	74,711	9,818	1,060,129
Result appropriation				-					
Transfers to reserves		-	-	-	-	74,711	(74,711)	-	
Dividends paid		-	-	-	-	(72,043)	-	(173)	(72,216)
Aquisition of own shares	19.3	-	-	(4,451)	-	-	-	-	(4,451)
Distribution of own shares - share incentive scheme	19.3	-	-	8,980	-	(9,961)	-	-	(981)
Distribution of own shares - other remunerations	19.3	-	-	275	-	141	-	-	416
Share Plan - costs incurred in the period and others	40	-	-	-	-	3,891	-	8	3,899
Comprehensive Income		-	-	-	-	(3,108)	73,529	(136)	70,285
Other		-	-	-	-	(119)	-	2	(117)
BALANCE AS AT 30 SEPTEMBER 2015		5,152	854,219	(6,987)	3,556	117,976	73,529	9,519	1,056,964
BALANCE AS AT 1 JANUARY 2016		5,152	854,219	(10,559)	3,556	119,004	82,720	9,430	1,063,522
Result appropriation									
Transfers to reserves		-	-	-	(2.526)	85,246	(82,720)	-	
Dividends paid		-	-	-	-	(82,121)	-	-	(82,121)
Aquisition of own shares	19.3	-	-	(20,676)	-	-	-	-	(20,676)
Distribution of own shares - share incentive scheme	19.3	-	-	9,640	-	(10,401)	-	-	(761)
Distribution of own shares - other remunerations	19.3	-	-	2,747	-	(213)	-	-	2,534
Share Plan - costs incurred in the period and others	40	-	-	-	-	1,586	-	(8)	1,578
Comprehensive Income		-	-	-	-	(2,921)	78,387	(152)	75,314
BALANCE AS AT 30 SEPTEMBER 2016		5,152	854,219	(18,848)	1,030	110,180	78,387	9,270	1,039,390

As standard practice, only the annual accounts are audited, the quarterly results are not audited separately.

The Notes to the Financial Statements form an integral part of the consolidated statement of changes in shareholders' equity for the nine months ended on 30 September 2016.

Consolidated statement of cash flows for the nine months ended on 30 September 2015 and 2016

(Amounts stated in thousands of euros)

	NOTES	9M 15	9M 16
OPERATING ACTIVITIES			
Collections from clients		1,256,589	1,341,248
Payments to suppliers		(765,151)	(862,563)
Payments to employees		(83,808)	(86,911)
Receipts / (Payments) relating to income taxes		(1,617)	(15,101)
Other cash receipts / (payments) related with operating		(0.077)	45.000
activities		(2,066)	45,338
CASH FLOW FROM OPERATING ACTIVITIES (1)		403,947	422,011
INVESTING ACTIVITIES			
CASH RECEIPTS RESULTING FROM			
Financial investments	5 and 9	-	25,347
Tangible assets		1,254	4,359
Intangible assets		6	40
Interest and related income		5,686	6,890
Other		1,376	-
		8,322	36,636
PAYMENTS RESULTING FROM			
Financial investments	5 and 9	-	(25,347)
Tangible assets		(219,556)	(209,659)
Intangible assets		(125,928)	(151,276)
		(345,484)	(386,282)
CASH FLOW FROM INVESTING ACTIVITIES (2)		(337,162)	(349,646)
FINANCING ACTIVITIES			
CASH RECEIPTS RESULTING FROM			
Borrowings		935,516	335,998
		935,516	335,998
PAYMENTS RESULTING FROM			
Borrowings		(881,559)	(255,000)
Lease rentals (principal)		(17,099)	(15,585)
Interest and related expenses		(33,787)	(25,112)
Dividends	19.4	(72,216)	(82,121)
Aquisition of own shares	19.3	(4,313)	(20,676)
		(1,008,974)	(398,494)
CASH FLOW FROM FINANCING ACTIVITIES (3)		(73,458)	(62,496)
Change in cash and cash equivalents (4)=(1)+(2)+(3)		(6,673)	9,869
Effect of exchange differences		(123)	(309)
Cash and cash equivalents at the beginning of the period		19,591	(29,348)
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD		12,795	(19,788)
Cash and cash equivalents	18	13,011	1,510
Bank overdrafts	21	(216)	(21,298)
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD		12,795	(19,788)

As standard practice, only the annual accounts are audited, the quarterly results are not audited separately.

The Notes to the Financial Statements form an integral part of the consolidated statement of cash flows for the nine months ended on 30 September 2016.

Notes to the consolidated financial statements as at 30 September 2016

(Amounts stated in thousands of euros, unless otherwise stated)

1. Introductory Note

NOS, SGPS, S.A. ("NOS", "NOS SGPS" or "Company"), 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, no. 9, Campo Grande, was established by Portugal Telecom, SGPS, S.A. ("Portugal Telecom") on July 15, 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, as a result 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 data centers and consulting services in IT.

NOS shares are listed on the Euronext Lisbon market. The Group's shareholder's structure as at 30 September 2016 is shown in Note 19.

Cable and satellite television in Portugal is mainly provided by NOS Comunicações, S.A. ("NOS SA") and its subsidiaries, NOS Açores and NOS Madeira. These companies carry out: a) cable and satellite television distribution; b) the operation of the latest generation mobile communication network, GSM/UMTS/LTE; c) the operation of electronic communications services, including data and multimedia communication services in general; d) IP voice services ("VOIP" - Voice over Internet Protocol); e) Mobile Virtual Network Operator ("MVNO"), and f) the provision of consultancy and similar services directly or indirectly related to the above mentioned activities and services. The business of NOS SA, NOS Açores and NOS Madeira is regulated by Law no. 5/2004 (Electronic Communications Law), which establishes the legal regime governing electronic communications networks and services.

NOSPUB and NOS Lusomundo TV operate in the television and content production business, and currently produce films and series channels, which are distributed, among other operators, by NOS SA and its subsidiaries. NOSPUB 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.

NOS Sistemas is a company dedicated to data center management and consulting services in IT.

A listing of the other Group companies and their respective business is included in the annexes to this report.

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

The consolidated financial statements for the nine months ended on 30 September 2016 were approved by the Board of Directors and their disclosure authorized on 7 November 2016.

The Board of Directors believes that the financial statements give a true and fair view of the Company's operations, financial performance and 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 indicated.

2.1. Principles of presentation

The consolidated financial statements of NOS were prepared in accordance with the International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB"), and Interpretations issued by the International Financial Reporting Committee ("IFRIC") or the previous Standing Interpretations Committee ("SIC"), adopted by the European Union, in force as at 1 January 2016.

These consolidated financial statements have been prepared in accordance with IAS 34 Interim Financial Reporting ("IAS 34"). Accordingly, these financial statements do not include all the information required by IFRS and should be read in conjunction with the consolidated financial statements for the year ended on 31 December 2015.

The consolidated financial statements are presented in euros as this is the main currency of the Group's operations. The financial statements of subsidiaries located abroad were converted into euros in accordance with the accounting policies described in Note 2.3.19.

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 where necessary for the valuation of financial assets and liabilities (including derivatives) at their fair value.

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.

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 standards and interpretations that became effective as of 1 January 2016 are as follows:

- IFRS 10, IFRS 12 and IAS 28 (amendments), "Investment entity: application of the consolidation exception" (effective for annual periods beginning on or after 1 January 2016). The amendments address issues that have arisen in the context of applying the consolidation exception for investment entities.
- IFRS 11 (amendment), "Accounting for acquisitions of interest in Joint Operations" (effective for annual periods beginning on or after 1 January 2016). This amendment adds new guidance on how to account for the acquisition of an interest in a joint operation that constitutes a business.
- IAS 1 (amendment), "Disclosure initiative" (effective for annual periods beginning on or after 1 January 2016). This amendment has as main objective to encourage companies to apply professional judgment to determine what information to disclose in its financial statements. For example, the amendments make it clear that the materiality is applicable to the whole of the financial statements and that the inclusion of irrelevant information could impair the interpretation of financial disclosures.
- IAS 16 and 38 (amendment), "Clarification of acceptable methods of depreciation and amortization" (effective for annual periods beginning on or after 1 January 2016). This amendment has clarified that the use of revenue-based methods to calculate the depreciation of an asset is not appropriate because revenue generated by an activity that includes the use of an asset generally reflects factors other than the consumption of the economic benefits embodied in the asset.
- IAS 16 and 41 (amendment), "Agriculture: Bearer Plants" (effective for annual periods beginning on or after 1 January 2016). IAS 41 required all biological assets related to agricultural activity to be measured at fair value less costs to sell. This amendment decided that bearer plants should be accounted for in the same way as tangible assets (IAS 16), because their operation is similar to that of manufacturing.
- IAS 27 (amendment), "Equity Method in Separate Financial Statements" (effective for annual periods beginning on or after 1 January 2016). This amendment allows the choice to presentat, in the separate financial statements, investments in subsidiaries, jointly controlled companies or associates in accordance with Equity Method.
- Improvements to International Financial Reporting Standards (2012-2014 cycle effective for annual periods beginning on or after 1 January 2016). These improvements involve the review of various standards.

These changes had no material impact on the consolidated financial statements.

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

- IFRS 2 (amendment), "Classification and measurement of share-based payments transactions" (effective for annual periods beginning on or after 1 January 2018). These amendments incorporate the standard payment transactions based on shares and settled in cash.
- IFRS 4 (amendment), "Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts" (effective for annual periods beginning on or after 1 January 2018). The amendments complement the current options in the standard that can be used to bridge the concern related with the temporary volatility of the results.

- IFRS 9 (new), "Financial instruments classification and measurement" (effective for annual periods beginning on or after 1 January 2018). The initial phase of IFRS 9 forecasts two types of measurement: amortized cost and fair value. All equity instruments are measured at fair value. A financial instrument is measured at amortized cost only if the company has it to collect contractual cash flows and the cash flows represents principal and interest. Otherwise, financial instruments are measured at fair value through profit and loss.
- IFRS 10 and IAS 28 (amendments), "Sale or Contribution of Assets between an Investor and its Associate or Joint Venture" (effective date to be designated). The amendments address an acknowledged inconsistency between the requirements in IFRS 10 and those in IAS 28, in dealing with the sale or contribution of assets between an investor and its associate or joint venture.
- IFRS 14 (new), "Regulatory Deferral Accounts" (effective date to be designate). This standard's main purpose is to improve comparability of financial reports for companies in regulated markets, allowing the companies that currently record assets and liabilities in result of the regulation form the markets where they operate, in accordance with the adopted accounting principles, do not have the need to eliminate those assets and liabilities in the first time adoption of the IFRS.
- IFRS 15 (new), "Revenue from Contracts with Customers" (effective for annual periods beginning on or after 1 January 2018). This standard establishes a single, comprehensive framework for revenue recognition. The framework will be applied consistently across transactions, industries and capital markets, and will improve comparability in the 'top line' of the financial statements of companies globally. IFRS 15 replaces the following standards and interpretations: IAS 18 Revenue, IAS 11 Construction Contracts, IFRIC 13 Customer Loyalty Programmes, IFRIC 15 Agreements for the Construction of Real Estate, IFRIC 18 Transfers of Assets from Customers and SIC-31 Revenue Barter Transactions Involving Advertising Services.
- IFRS 15 (clarification), "Revenue from contracts with customers" (effective for annual periods beginning on or after 1 January 2018). The clarifications presented are about the transition and not about changes in the underlying principles of the standard.
- IFRS 16 (new), "Leasings" (effective for annual periods beginning on or after 1 January 2019). This standard sets out recognition, presentation and disclosure of leasing contracts, defining a single accounting model. Aside from lower contracts than 12 months, leases should be accounted as an asset and a liability.
- IAS 7 (amendment), "Cash Flow Statements" (effective for annual periods beginning on or after 1 January 2017). This standard requires that the entity discloses information about changes in liabilities related to financing activities, including: (i) changes in financing cash flows; (ii) changes resulting from obtaining or losing control of subsidiaries or other businesses; (iii) the effect of changes in exchange rates; (iv) fair value changes; and (v) other changes.
- IAS 12 (amendment), "Recognition of deferred tax assets of unrealized losses" (effective for annual periods beginning on or after 1 January 2017). The amendments clarify when it should recognize an asset for deferred tax arising from unrealized losses.

The Group is calculating the impact of these changes and will apply these standards as soon as they become effective.

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, as a result 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".

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 interests of minority shareholders are initially recognised 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 recognised directly in equity.

Where 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 recognised immediately in profit or loss.

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

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

Where 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 "Net Losses / (gains) of affiliated companies" in the income statement. Direct changes in the post-acquisition equity of jointly controlled companies are recognised 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. Where 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 recognised, except where the Group has entered into undertakings with that company.

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

In the nine months ended on 30 September 2016, the Group changed the presentation of the income resulting from the application of the equity method earnings from income before interest and income taxes to income before taxes.

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. Where 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 the majority of 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 "Net Losses / (gains) of affiliated companies" in the income statement. Direct changes in the post-acquisition equity of associated companies are recognised 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 recognised, except where the Group has entered into undertakings with that associated company.

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

In the nine months ended on 30 September 2016, the Group changed the presentation of the income resulting from the application of the equity method earnings from income before interest and income taxes to income before taxes.

Balances and transactions between Group companies

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

The part of unrealised gains arising from transactions with associated companies or jointly controlled companies attributable to the Group is eliminated in the consolidation. Unrealised losses are similarly eliminated except where 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.

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 statement

Realisable 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, "Restructuring costs", "Losses / (gains) on disposal of assets" and "Other losses / (gains)" reflect unusual expenses that should be disclosed separately from the usual lines items, to avoid distortion of the financial information from regular operations.

2.3.3 Tangible assets

Tangible assets are stated at acquisition cost, less accumulated depreciation and impairment losses, where 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 (Notes 2.3.12).

Estimated losses resulting from the replacement of equipment before the end of its useful life due to technological obsolescence are recognised by a deduction from the corresponding asset as a contra entry in profit and loss. The costs of current maintenance and repairs are recognised as a cost when they are incurred. Significant costs incurred on renovations or improvements to the asset are capitalised 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.

Non-current assets held for sale

Non-current assets (or discontinued operations), are classified as held for sale if their value is realisable through a sale transaction rather than through their continued use.

This situation is deemed to arise only where: (i) the sale is highly probable and the asset is available for immediate sale in its present condition; (ii) the Group has given an undertaking

to sell; and (iii) it is expected that the sale will be realised within 12 months. In this case, non-current assets are valued at the lesser of their book value or their fair value less the sale costs.

From the time that certain tangible assets become deemed as "held for sale", the depreciation of such assets ceases and they are classified as non-current assets held for sale. Gains and losses on disposals of tangible assets, corresponding to the difference between the sale price and the net book value, are recognised in results in "Losses/gains on disposals of assets".

Depreciation

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:

	2015 (YEARS)	2016 (YEARS)
Buildings and other constructions	2 - 50	2 - 50
Technical equipment:		
Network Installations and equipment	7 - 40	7 - 40
Terminal equipment	2 - 8	2 - 8
Other telecommunication equipment	3 - 10	3 - 10
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 Intangible assets

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

Intangible assets consist mainly of goodwill, satellite and distribution network capacity utilisation rights, customer portfolios, costs incurred in raising customers' loyalty contracts, telecom and software licenses, content utilisation rights and other contractual rights.

Goodwil

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" in the case of a controlled company, and in "Investments in jointly controlled companies and associated companies" in the case of jointly controlled company or an associated company.

Goodwill is not amortised 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 "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, 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 research costs, are expensed when they are incurred. Development costs are only recognised as assets where the technical capability to complete the intangible asset is demonstrated and where 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 realising the Group's activities, and include:

- Satellite capacity utilisation rights;
- Distribution network utilisation rights;
- Telecom licenses;
- Software licenses;
- Customer portfolios;
- Costs incurred in raising customers' loyalty contracts;
- Content exploration rights;
- Other contractual rights.

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

The content exploration rights are recorded in the consolidated statement of financial position, as intangible assets, where 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.

In the specific case of broadcasting rights of sports competitions, these are recognized as assets where 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.

Intangible assets in-progress

Group companies periodically carry out an impairment assessment of intangible assets inprogress. 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. Where such indications exist, the Group calculates the recoverable value of the asset in order to determine the existence and extent of the impairment loss.

Amortisation

These assets are amortised by the straight-line method, in twelfths, from the beginning of the month in which they become available for use.

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

	2015 (YEARS)	2016 (YEARS)	
Dights of using congoities	Period of the	Period of the	
Rights of using capacities	contract	contract	
Telecom licences	30 to 33	30 to 33	
Software licences	1 to 8	1 to 8	
Customer portfolios	5 to 6	5 to 6	
Costs in augreed in various cost up are levelty contracts	Loyalty contract	Loyalty contract	
Costs incurred in raising costumers loyalty contracts	period	period	
Contant utilization rights	Period of the	Period of the	
Content utilization rights	contract	contract	
Other	1 to 8	1 to 8	

2.3.5 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. Where such indications exist, the Group calculates the recoverable value of the asset in order 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. Where the amount at which the asset is recorded exceeds its recoverable value, it is recognised as an impairment loss.

The reversal of impairment losses recognised in previous years is recorded when there are indications that these losses no longer exist or have decreased. The reversal of impairment losses is recognised 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 recognised (net of amortisation or depreciation) if no impairment loss had been recorded in previous years.

2.3.6 Financial assets

Financial assets are recognised 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, financial assets are recognised at their fair value plus directly attributable transaction costs, except for assets at fair value through profit or loss where transaction costs are recognised immediately in profit or loss. These assets are derecognised when: (i) the Group's contractual rights to receive their cash flows expire; (ii) the Group has substantially transferred all the risks and benefits associated with their ownership; or (iii) 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.

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

The Group classifies its financial assets into the following categories: financial investments at fair value through profit or loss, financial assets available for sale, investments held to maturity and borrowings and receivables. The classification depends on management's intention at the time of their acquisition.

Financial assets at fair value through profit and loss

This category includes non-derivative financial assets acquired with the intention of selling them in the short term. This category also includes derivatives that do not qualify for hedge accounting purposes. Gains and losses resulting from changes in the fair value of assets measured at fair value through profit or loss are recognised in results in the year in which they occur under "Losses/gains on financial assets", including the income from interest and dividends.

Financial assets available for sale

Financial assets available for sale are non-derivative financial assets which: (i) are designated as available for sale at the time of their initial recognition; or (ii) do not fit into the other categories of financial assets above. They are recognised as non-current assets except where there is an intention to sell them within 12 months following the date of the statement of financial position.

Shareholdings other than shares in Group companies, jointly controlled companies or associated companies are classified as financial investments available for sale and are recognised in the statement of financial position as non-current assets.

Investments are initially recognised at their acquisition cost. After initial recognition, investments available for sale are revalued at their fair value by reference to their market value at the date of the statement of financial position, without any deduction for transaction costs that may occur until their sale. In situations where investments are equity instruments not listed on regulated markets and for which it is not possible to reliably estimate their fair value, they are maintained at acquisition cost less any impairment losses.

The potential resulting capital gains and losses are recognised directly in reserves until the financial investment is sold, received or otherwise disposed of, at which time the accumulated gain or loss previously recognised in equity is included in the income statement.

Dividends on equity instruments classified as available for sale are recognised in results for the year under "Losses /(gains) on financial assets", where the right to receive the payment is established.

Investments held to maturity

Investments held to maturity are classified as non-current investments except where they mature in less than 12 months from the date of the statement of financial position. This item includes investments with defined maturities which the Group has the intention and ability to keep until that date. Investments held to maturity are valued at amortised cost, less any impairment losses.

Borrowing and receivables

The assets classified in this category are non-derivative financial assets with fixed or determinable payments not listed on an active market.

Accounts receivable are initially recognised at fair value and subsequently valued at amortised cost, less adjustments for impairment, where applicable. Impairment losses on customers and accounts receivable are recorded where there is objective evidence that they are not recoverable under the initial terms of the transaction. The identified impairment losses are recorded in the income statement under "Provisions and adjustments", and subsequently reversed by results, when the impairment indicators reduce or cease to exist.

Cash and cash 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 realisable 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" (where applicable).

2.3.7 Financial liabilities and equity instruments

Financial liabilities and equity instruments are classified according to their contractual substance irrespective of their legal form. 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 and equity instruments are unrecognised only when extinguished, i.e. when the obligation is settled, cancelled or extinguished.

Borrowings

Loans are stated as liabilities at their nominal value, net of the issuance costs of the loans. Financial charges, calculated in accordance with the effective rate of interest, including premiums payable, are recognised in accordance with the accruals principle.

Accounts Payable

Accounts payable are recognised initially at their fair value and subsequently at amortised cost in accordance with the effective interest rate method. Accounts payable are recognised as current liabilities unless they are expected to be settled within 12 months from the date of the statement of financial position.

Derivative financial instruments

See accounting policy 2.3.9.

2.3.8 Impairment of financial assets

At the date of each statement of financial position, the Group examines whether there is objective evidence that a financial asset or group of financial assets is impaired.

Financial assets available for sale

In the case of financial assets classified as available for sale, a significant or prolonged decline in the fair value of the instrument below its cost is considered as an indicator that the instrument is impaired. If any similar evidence exists for financial assets classified as available for sale, the accumulated loss – measured as the difference between the acquisition cost and the current fair value, less any impairment of the financial asset that has already been recognised in results – is removed from equity and recognised in the income statement.

Impairment losses on equity instruments recognised in results are not reversed through the income statement.

Customers, other debtors and other financial assets

Adjustments are made for impairment losses when there are objective indications that the Group will not receive all the amounts to which it is entitled under the original terms of the contracts. Various indicators are used to identify impairment situations, such as default analysis, financial difficulties of the debtor, including probability of insolvency of the debtor.

The adjustment for impairment losses is calculated as the difference between the recoverable value of the financial asset and its value in the statement of financial position and is stated in profit and loss for the year. The value of these assets in the statement of financial position is reduced to the recoverable amount by means of an adjustments account. When an amount receivable from customers and other debtors is considered non recoverable, it is written off using the adjustments account for impairment losses. The subsequent recovery of amounts that have been written off is recognised in profit and loss.

When there are receivables from customers or other debtors that are overdue, and these are subject to renegotiation of their terms, these are no longer regarded as overdue and become treated as new receivables.

2.3.9 Derivative Financial Instruments

The Group has a policy of contracting derivative financial instruments with the objective of hedging the financial risks to which it is exposed, resulting from variations in exchange rates and interest rates. The Group does not contract derivative financial instruments for speculative purposes, and the use of this type of financial instruments complies with the internal policies determined by the Board.

In relation to financial derivative instruments which, although contracted in order to provide hedging in line with the Group's risk management policies, do not meet all the requirements of IAS 39 – Financial Instruments: recognition and measurement in terms of their classification as hedge accounting or which have not been specifically assigned to a hedge relationship, the related changes in fair value are stated in the income statement for the period in which they occur.

Derivative financial instruments are recognised on the respective trade date at their fair value. Subsequently, the fair value of the derivative financial instruments is revalued on a regular basis, and the gains or losses resulting from this revaluation are recorded directly in profit and loss for the period, except in the case of hedge derivatives. Recognition of the changes in fair value of hedge derivatives depends on the nature of the risk hedged and the type of hedge used.

Hedge accounting

The possibility of designating a derivative financial instrument as a hedging instrument meets the requirements of IAS 39 - Financial instruments: recognition and measurement.

Derivative financial instruments used for hedging purposes can be classified as hedges for accounting purposes where they cumulatively meet the following conditions:

a) At the start date of the transaction, the hedge relationship is identified and formally documented, including the identification of the hedged item, the hedging instrument and the evaluation of effectiveness of the hedge;

- b) There is the expectation that the hedge relationship is highly effective at the start date of the transaction and throughout the life of the operation;
- c) The effectiveness of the hedge can be reliably measured at the start date of the transaction and throughout the life of the operation;
- d) For cash flow hedge operations, it must be highly probable that they will occur.

Exchange rate and interest rate risk

Where expectations of changes in exchange rates and interest rates so warrant, the Group aims to anticipate any adverse impact through the use of derivatives. Operations that qualify as cash flow hedging instruments are stated in the statement of financial position at their fair value and, where they are considered to be effective hedges, the changes in the fair value of the instruments are initially stated as a contra entry in equity and subsequently reclassified as financial costs.

Where hedge transactions are ineffective, they are stated directly in profit and loss. Accordingly, in net terms the cash flows associated with the hedged operations are accrued at the rate applying to the contracted hedge operation.

When a hedge instrument expires or is sold, or when the hedge ceases to fulfil the criteria required for hedge accounting, the accumulated variations in the fair value of the derivative in reserves are shown in profit and loss when the operation hedged also affects profit and loss.

2.3.10 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 realisable 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 realisable value, whichever is the lower, and this reduction is recognised directly in the income statement.

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

The differences between the cost and the corresponding net realisable value of inventories, where 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 originate 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 realisable value, whenever it is lower, where programmatic content has been received and is available for exhibition or use, according to contractual conditions, 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.

Due to the agreement between the three national operators of reciprocal availability, for several sports seasons, of sports content (national and international) owned by them (Note 37), 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.

2.3.11 Subsidies

Subsidies are recognised at their fair value where there is a reasonable assurance that they will be received and Group companies will meet the requirements for their award.

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

Investment subsidies are recognised in the statement of financial position as deferred income.

If the subsidy is considered as deferred income, it is recognised as income on a systematic and rational basis during the useful life of the asset.

2.3.12 Provisions and contingent liabilities

Provisions are recognised where: (i) 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 (ii) the amount or value of such obligation can be reasonably estimated. Where 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 recognised where the Group has a detailed, formal plan identifying the main features of the restructuring programme and after these facts have been reported to the entities involved.

Provisions for dismantling costs, removal of assets and restoration of the site are recognised when the assets are installed, in line with the best estimates available at that date. The amount of the provisioned liability reflects the effects of the passage of time and the corresponding financial indexing is recognised in results as a financial cost.

Obligations that result from onerous contracts are registered and measured as provisions. There is an onerous contract when the Company is an integral part of the provisions of an agreement contract, which entail costs that cannot be avoided and which exceed the economic benefits derived from the agreement.

Provisions for potential future operating losses are not covered.

Contingent liabilities are not recognised 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 recognised 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.

2.3.13 Leases

Leasing contracts are classified as: (i) finance leases, if substantially all the risks and benefits incident to ownership of the corresponding assets concerned have been transferred; or (ii) operating leases, if substantially all risks and rewards incident to ownership of those assets have not been transferred.

The classification of leases as finance or operating leases is made on the basis of substance rather than contractual form.

The assets acquired under finance leases and the corresponding liabilities are recorded using the financial method, and the assets, related accumulated depreciation and pending debts are recorded in accordance with the contractual finance plan. In addition, the interest included in the rentals and the depreciation of the tangible and intangible fixed assets are recognised in the statement of comprehensive income for the period to which they relate.

In the case of operating leases, the rentals due are recognised as costs in the income statement over the period of the leasing contract.

2.3.14 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 on the basis of 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 on the basis of the tax legislation currently in force or of legislation already published for future application.

As stipulated in the above standard, deferred income tax assets are recognised only where there is reasonable assurance that these may be used to reduce future taxable profit, or where 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 recognised 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 recognised as follow:

- a) The deferred tax benefits acquired recognised 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 recognised in the income statement;
- b) All the other acquired deferred tax benefits performed are recognised in the income statement (when applicable, directly in shareholders' equity).

2.3.15 Share-based payments

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 recognised, 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 others reserves in equity.

The accumulated cost recognised 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 on the basis of 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.

2.3.16 Equity

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.

Share premium reserves

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.

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. 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 fixed assets or intangible assets.

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".

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.

2.3.17 Revenue

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

i) Revenues of Telecommunications Services:

Cable Television, fixed broadband and fixed voice: The revenues from services provided using the fibre optic cable network result from: (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 voice termination; (f) service activation; (g) sale of equipment; and (h) other additional services (for example: firewall, antivirus).

Satellite Television: Revenues from the satellite television service mainly result from: (a) basic and premium channel subscription packages; (b) equipment rental; (c) consumption of content (VOD); (d) service activation; and (e) sale of equipment.

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.

Revenue from telecommunications services is counted from the time at which those services are provided. 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 imaterial, are recorded in the next financial year.

Discounts granted to clients within fidelization programs are allocated to the entire contract for which the client is fidelized. Therefore, the discount is recognised as the goods and services are made available to the client.

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

Until 31 December 2014, revenue from penalties, due to the inherent uncertainties, was recorded only at the moment when it was received, and the amount was disclosed as a contingent asset. From 1 January 2015, Revenue from penalties is recognised taking into account an estimated collectability rate taking into account the Group's collection history.

- ii) 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 recognised from when they are received, taken off any discounts given.
- iii) 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.
- iv) Revenue from Producing and Distributing Channel Content: Revenue from production and 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.
- v) Consultancy and datacenter Management: information systems consultancy and datacenter management are the major services rendered by NOS Sistemas.

Interest revenue is recognised using the effective interest method, only where they generate future economic benefits for the Group and where they can be measured reliably.

2.3.18 Accruals

Group's revenues and costs are recognised in accordance with the accruals principle, under which they are recognised as they are generated or incurred, irrespective 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 recognised 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's 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 2.3.12).

2.3.19 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 recognised in the income statement for the year in which they were calculated. 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 recognised 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;
- 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);
- 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".

At 31 December 2015 and 30 September 2016, 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:

	31/12/2015	30/09/2016
US Dollar	1.0887	1.1161
Angolan Kwanza	147.8315	185.3680
British Pound	0.7340	0.8610
Mozambican Metical	49.2900	87.9300
Canadian Dollar	1.5116	1.4690
Swiss Franc	1.0835	1.0876
Real	4.3117	3.6210

In the nine months ended at 30 September 2015 and 2016, 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, which are as follows:

	9M 15	9M 16
Angolan Kwanza	128.8018	181.4076
Mozambican Metical	40.9400	66.7544

2.3.20 Financial charges and borrowings

Financial charges related to borrowings are recognised as costs in accordance with the accruals 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 of time (over one year) to be ready for use, which are capitalised in the acquisition cost of that asset.

2.3.21 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.

2.3.22 Fair value measurement

The group measure part of the financial assets, such as financial assets available for sale, and some of its non-financial assets, such as investment properties, 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 to selling asset or minimizes the amount that would be paid to transfer the liability, after considering transaction costs and transport costs.

Because 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 participants use in defining price of the asset or liability, assuming that market participants would use the asset to maximize its value and use.

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.

2.3.23 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 recognised amounts and intends to settle for the net amount.

2.3.24 Employee benefits

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

- a) 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 accepts leaving voluntarily in exchange for 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. Where the benefits of cessation of employment are due more than 12 months after the balance sheet date, they are updated to their present value.
- b) 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".
- c) Labor Compensation Fund (FCT) and the Labour 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 Fund schemes (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:
- -The monthly deliveries to FGCT, made by the employer are recognised as expense in the period to which they relate;
- -The monthly deliveries to FCT, made by the employer are recognised as a financial asset of the entity, measured at fair value with changes recognised in the respective results.

2.3.25 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, investment and financing activities.

Operating activities include cash received from customers and payments to suppliers, staff and others related to operating activities. Under "other receipts / (payments) relating to

operating activity" includes the amount received through credit 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 investment 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.

2.3.26 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 taken into account in the preparation of financial statements for the year. 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 consolidated financial statements requires the Group's management to make judgments and estimates that affect the 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 may 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 returns 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 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 subjected to impairment tests annually or whenever there are indications of a possible loss of value, in accordance with the criteria described in Note 8. The recoverable values of the cash-generating units to which goodwill is allocated are determined on the basis of the calculation of current use values. These calculations require the use of estimates by management.

Intangible and tangible fixed 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 amortisation/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 amortisation/depreciation to be recognised 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 capitalised costs with the audiovisual content distribution rights acquired for commercialisation in the various windows of exhibition are amortised 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.

Provisions

The Group periodically reviews any obligations arising from past events which should be recognised 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 recognised only where there is strong assurance that there will be future taxable income available to use the temporary differences or where 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.

Impairment of account receivables

The credit risk on the balances of accounts receivable is assessed at each reporting date, taking account of the customer's history and their risk profile. Accounts receivable are adjusted for the assessment made by management and the estimated collection risks at the date of the statement of financial position, which may differ from the effective risk incurred.

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. Where 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 uses valuation techniques for unlisted financial instruments such as derivatives, financial instruments at fair value through profit and loss, and assets available for sale. The valuation models that are used most frequently are discounted cash flow models and options models, incorporating, 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

In the nine months ended at 30 September 2015 and 2016, no material errors relating to previous periods were recognised.

4. Changes in the consolidation perimeter

During the nine months ended on 30 September 2015, the changes in the consolidated perimeter were as follow:

- 1) On 30 March 2015, the spin-off project of NOS Comunicações, SA materialized, giving rise to the creation of a new entity, NOS Inovação, SA, to which was transferred the Product Development Department assets, which include, among others, the IRIS platform. The spin-off had no impact on the Group's consolidated financial statements;
- 2) On 30 July 2015 was created the company NOS Sistemas España, S.L..

During the nine months ended on 30 September 2016, the changes in the consolidated perimeter were as follow:

- 1) On 18 January 2016, the company ZON Finance BV was dissolved, which had no impact on the Group's consolidated financial statements;
- 2) On 28 July 2016, with the entrance of Vodafone on the share capital of Sport TV, NOS SGPS now owns a share of 33,33% (prior to 50%). This operation originated a gain of 2,509 thousands of euros in "Net losses / (gains) of affiliated companies" (1,926 thousands of euros due to the dilution of negative results from 2016 and 583 thousands of euros due to the dilution of the share capital on 1 January Note 9).

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, NOS Towering, Per-mar, Sontária, NOS, NOS Açores, NOS Communications, NOS Madeira, NOSPUB, NOS SA, NOS Lusomundo TV, ZON Finance, Teliz Holding, NOS Sistemas, NOS Sistemas España and NOS Inovação.
- Audiovisuals the supply of video production services and sales, cinema exhibition and distribution and the acquisition/negociation of Pay TV and VOD (video-on-demand) rights and includes the following companies: NOS Audiovisuais, NOS Cinemas, Lusomundo Moçambique, Lda ("Lusomundo Moçambique"), Lusomundo España, Lusomundo Imobiliária 2, S.A. ("Lusomundo Imobiliária 2"), Lusomundo Sociedade de Investimentos Imobiliários, SGPS, S.A. ("Lusomundo SII") and Empracine Empresa Promotora de Atividades Cinematográficas, Lda ("Empracine").

Assets and liabilities by segment at 31 December 2015 and 30 September 2016 are shown below:

		31/12	/2015	
	TELCO	AUDIOVISUALS	ELIMINATIONS	GROUP
ASSETS				
NON - CURRENT ASSETS:				
Tangible assets	1,153,518	14,020	-	1,167,538
Intangible assets	1,080,120	98,439	-	1,178,559
Investments in jointly controlled companies and associated companies	114,084	3,720	(87,882)	29,922
Accounts receivable - other	56,325	19,856	(68,999)	7,182
Deferred income tax assets	110,742	11,797	-	122,539
Other non-current assets	3,694	698	-	4,392
TOTAL NON - CURRENT ASSETS	2,518,483	148,530	(156,881)	2,510,132
CURRENT ASSETS:				
Inventories	29,562	978	-	30,540
Account receivables	343,052	58,204	(42,284)	358,972
Prepaid expenses	62,561	2,099	-	64,660
Other current assets	1,774	534	(66)	2,242
Cash and cash equivalents	9,050	898	-	9,948
TOTAL CURRENT ASSETS	445,999	62,713	(42,350)	466,362
TOTAL ASSETS	2,964,482	211,243	(199,231)	2,976,494
SHAREHOLDER'S EQUITY				
Share capital	5,152	28,699	(28,699)	5,152
Capital issued premium	854,219	-	-	854,219
Own shares	(10,559)	-	-	(10,559)
Legal reserve	3,556	1,087	(1,087)	3,556
Other reserves and accumulated earnings	101,399	68,819	(51,214)	119,004
Net income	76,289	6,433	(2)	82,720
EQUITY BEFORE NON - CONTROLLING INTERESTS	1,030,056	105,038	(81,002)	1,054,092
Non-controlling interests	9,372	21	37	9,430
TOTAL EQUITY	1,039,428	105,059	(80,965)	1,063,522
LIABILITIES				
NON - CURRENT LIABILITIES:				
Borrowings	1,002,215	52,932	(75,725)	979,422
Provisions	133,215	6,269	-	139,484
Accrued expenses	9,475	65	(70)	9,470
Other non-current liabilities	8,628	-	-	8,628
Deferred income tax liabilities	13,008	731	-	13,739
TOTAL NON - CURRENT LIABILITIES	1,166,541	59,997	(75,795)	1,150,743
CURRENT LIABILITIES:				
Borrowings	203,516	965	(26,459)	178,022
Accounts payable	348,280	19,043	(11,132)	356,191
Tax payable	20,851	2,511	(66)	23,296
Accrued expenses	157,134	23,551	(4,814)	175,871
Other current liabilities	28,732	117	-	28,849
TOTAL CURRENT LIABILITIES	758,513	46,187	(42,471)	762,229
TOTAL LIABILITIES	1,925,054	106,184	(118,266)	1,912,972
TOTAL LIABILITIES AND SHAREHOLDER'S EQUITY	2,964,482	211,243	(199,231)	2,976,494

	TELCO	AUDIOVISUALS	ELIMINATIONS	GROUP
ASSETS				
NON - CURRENT ASSETS:				
Tangible assets	1,134,922	12,437	-	1,147,359
Intangible assets	1,071,218	98,671	-	1,169,889
Investments in jointly controlled companies and associated companies	88,667	4,434	(87,882)	5,219
Accounts receivable - other	55,408	20,209	(68,995)	6,622
Deferred income tax assets	107,004	11,537	-	118,541
Other non-current assets	3,800	684	-	4,484
TOTAL NON - CURRENT ASSETS	2,461,019	147,972	(156,877)	2,452,114
CURRENT ASSETS:				
Inventories	42,206	21,085	-	63,291
Account receivables	364,968	57,029	(42,775)	379,222
Prepaid expenses	93,447	2,156	1,418	97,021
Other current assets	25,079	1,382	(457)	26,004
Cash and cash equivalents	680	830	-	1,510
TOTAL CURRENT ASSETS	526,380	82,482	(41,814)	567,048
TOTAL ASSETS	2,987,399	230,454	(198,691)	3,019,162
SHAREHOLDER'S EQUITY				
Share capital	5,152	28,699	(28,699)	5,152
Capital issued premium	854,219	-	-	854,219
Own shares	(18,848)	-	-	(18,848)
Legal reserve	1,030	1,087	(1,087)	1,030
Other reserves and accumulated earnings	81,552	69,642	(41,014)	110,180
Net income	77,138	11,451	(10,202)	78,387
EQUITY BEFORE NON - CONTROLLING INTERESTS	1,000,243	110,879	(81,002)	1,030,120
Non-controlling interests	9,212	22	36	9,270
TOTAL EQUITY	1,009,455	110,901	(80,966)	1,039,390
LIABILITIES				
NON - CURRENT LIABILITIES:				
Borrowings	1,096,107	52,367	(75,389)	1,073,085
Provisions	140,237	6,519	-	146,756
Accrued expenses	9,362	65	(69)	9,358
Other non-current liabilities	35,681	-	-	35,681
Deferred income tax liabilities	10,776	400	-	11,176
TOTAL NON - CURRENT LIABILITIES	1,292,163	59,351	(75,458)	1,276,056
CURRENT LIABILITIES:				
Borrowings	154,098	708	(26,215)	128,591
Accounts payable	309,717	36,177	(9,442)	336,452
Tax payable	26,912	728	(456)	27,184
Accrued expenses	166,262	22,217	(6,111)	182,368
Other current liabilities	28,792	372	(43)	29,121
TOTAL CURRENT LIABILITIES	685,781	60,202	(42,267)	703,716
TOTAL LIABILITIES	1,977,944	119,553	(117,725)	1,979,772
TOTAL LIABILITIES AND SHAREHOLDER'S EQUITY	2,987,399	230,454	(198,691)	3,019,162

The results by segment and investments in tangible and intangible fixed assets for the nine months ended on 30 September 2015 and 2016 are shown below:

	TELCO		AUDIOVIS	UALS	ELIMINATIONS		GROU	JP .
	3 rd QUARTER 15	9M 15	3 rd QUARTER 15	9M 15	3 rd QUARTER 15	9M 15	3 rd QUARTER 15	9M 15
REVENUES:								
Services rendered	330,576	972,196	25,445	71,983	(10,571)	(32,041)	345,450	1,012,138
Sales	13,365	32,075	4,934	13,281	(25)	(35)	18,274	45,321
Other operating revenues	4,020	10,236	400	1,243	(194)	(1,041)	4,226	10,438
	347,961	1,014,507	30,779	86,507	(10,790)	(33,117)	367,950	1,067,897
COSTS, LOSSES AND GAINS:								
Wages and salaries	20,992	58,147	2,435	7,193	-	(11)	23,427	65,329
Direct costs	109,002	324,224	7,507	22,872	(8,734)	(27,377)	107,775	319,719
Costs of products sold	13,971	35,166	39	64	(12)	(12)	13,998	35,218
Marketing and advertising	9,934	20,968	1,539	4,822	(1,427)	(4,134)	10,046	21,656
Support services	21,323	68,775	395	1,136	(287)	(858)	21,431	69,053
Supplies and external services	41,592	121,179	5,119	14,962	(328)	(724)	46,383	135,417
Other operating losses / (gains)	212	481	14	52	-	-	226	533
Taxes	6,337	19,554	41	120	(2)	(1)	6,376	19,673
Provisions and adjustments	(5.092)	(8.622)	(71)	72	-	-	(5,163)	(8,550)
	218,271	639,872	17,018	51,293	(10,790)	(33,117)	224,499	658,048
EBITDA	129,690	374,635	13,761	35,214			143,451	409,849
Depreciation, amortisation and impairment losses	79,603	239,098	9.662	28,551	-	-	89,265	267,649
Other losses / (gains), net	4,842	16,057	36	275	-	-	4,878	16,332
INCOME BEFORE FINANCIAL RESULTS AND TAXES	45,245	119,480	4,063	6,388		-	49,308	125,868
Net losses / (gains) of affiliated companies	3,189	(4,175)	(263)	(782)	-	-	2,926	(4,957)
Financial costs	4,322	18,805	329	846			4,651	19,651
Net foreign exchange losses / (gains)	304	466	(15)	724	-	-	289	1,190
Net losses / (gains) on financial assets		249					-	249
Net other financial expenses / (income)	2,131	8,562	10	45	-	-	2,141	8,607
	9,946	23,907	61	833			10,007	24,740
INCOME BEFORE TAXES	35,299	95,573	4,002	5,555			39,301	101,128
Income taxes	11.847	26,163	1.228	1,572	-	-	13.075	27.735
NET INCOME	23,452	69,410	2,774	3,983			26,226	73,393
CAPEX	88,436	265,831	9,498	28,763			97,934	294,594
EBITDA - CAPEX	41,254	108,804	4,263	6,451			45,517	115,255
EDITOR - WALEN	41,234	700,004	4,200	0,431			43,317	110,200

	TELCO)	AUDIOVIS	UALS	ELIMINATI	ONS	GROU	P
	3 rd QUARTER 16	9M 16	3 rd QUARTER 16	9M 16	3 rd QUARTER 16	9M 16	3 rd QUARTER 16	9M 16
REVENUES:								
Services rendered	342,662	1,021,442	27,287	75,381	(12,134)	(36,138)	357,815	1,060,685
Sales	14,260	37,393	4,951	12,925	(62)	(83)	19,149	50,235
Other operating revenues	3,943	13,199	360	858	(287)	(883)	4,016	13,174
	360,865	1,072,034	32,598	89,164	(12,483)	(37,104)	380,980	1,124,094
COSTS, LOSSES AND GAINS:								
Wages and salaries	20,440	61,171	2,557	7,547	-	-	22.997	68,718
Direct costs	117,956	344,791	7,763	20,125	(10.022)	(30,015)	115,697	334,901
Costs of products sold	16,197	41,009	(40)	73	(2)	(11)	16,155	41,071
Marketing and advertising	9,134	23,195	2,454	5,270	(1,743)	(5.094)	9,845	23,371
Support services	21,837	67,351	491	1,386	(383)	(1,130)	21,945	67,607
Supplies and external services	42,961	123,962	5,613	16,024	(335)	(855)	48,239	139,131
Other operating losses / (gains)	128	357	-	41	-	-	128	398
Taxes	7,446	21,725	26	90	2	1	7,474	21,816
Provisions and adjustments	(6,472)	(5.254)	(260)	572	-	-	(6,732)	[4,682]
	229,627	678,307	18,604	51,128	(12,483)	(37,104)	235,748	692,331
EBITDA	131,238	393,727	13,994	38,036			145,232	431,763
Depreciation, amortisation and impairment losses	90,374	264,194	8,300	28,309	-	-	98,674	292,503
Other losses / (gains), net	5,497	11,402	2	104	-	-	5,499	11,506
INCOME BEFORE FINANCIAL RESULTS AND TAXES	35,367	118,131	5,692	9,623			41,059	127,754
Net losses / (gains) of affiliated companies	(1,250)	8,959	(158)	(714)	-	-	(1,408)	8,245
Financial costs	4,285	12,163	144	403	-	-	4,429	12,566
Net foreign exchange losses / (gains)	-	(4)	316	733	-	-	316	729
Net losses / (gains) on financial assets	-	(5,611)	-	(4,592)	-	10,203	-	
Net other financial expenses / (income)	1,782	5,430	14	50	-	-	1,796	5,480
	4,817	20,937	316	(4,120)		10,203	5,133	27,020
INCOME BEFORE TAXES	30,550	97,194	5,376	13,743		(10,203)	35,926	100,734
Income taxes	7.280	20,207	1,320	2,292	-	-	8,600	22,499
NET INCOME	23,270	76,987	4,056	11,451		(10,203)	27,326	78,235
CAPEX	171,946	264,680	19,722	27,949			191,668	292,629
EBITDA - CAPEX	(40,708)	129,047	(5,728)	10,087			(46,436)	139,134

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

6. Financial assets and liabilities classified in accordance with the IAS 39 categories – financial instruments: recognition and measurement

The accounting policies set out in IAS 39 for financial instruments were applied to the following items:

	31/12/2015					
	LOANS AND ACCOUNTS RECEIVABLE	AVAILABLE-FOR- SALE FINANCIAL ASSETS	INVESTMENTS HELD-TO- MATURITY	DERIVATIVES		
ASSETS						
Available-for-sale financial assets	-	77	=	-		
Derivative financial instruments (Note 17)	-	-	=	-		
Accounts receivable - trade (Note 14)	347,837	-	-	-		
Accounts receivable - other (Note 10)	13,669	-	-	-		
Cash and cash equivalents (Note 18)	9,948	-	-	-		
TOTAL FINANCIAL ASSETS	371,454	77	-	-		
LIABILITIES						
Borrowings (Note 21)	-	-	-	-		
Derivative financial instruments (Note 17)	-	-	-	3,416		
Accounts payable - trade (Note 25)	-	-	-	-		
Accounts payable - other (Note 26)	-	-	-	-		
Accrued expenses (Note 23)	-	-	-	-		
TOTAL FINANCIAL LIABILITIES	-	-	-	3,416		

		31/12/	2015	
	OTHER FINANCIAL LIABILITIES	TOTAL FINANCIAL ASSETS AND LIABILITIES	NON FINANCIAL ASSETS AND LIABILITIES	TOTAL
ASSETS				
Available-for-sale financial assets	-	77	-	77
Derivative financial instruments (Note 17)	-	-	-	-
Accounts receivable - trade (Note 14)	-	347,837	-	347,837
Accounts receivable - other (Note 10)	=	13,669	4,648	18,317
Cash and cash equivalents (Note 18)	=	9,948	=	9,948
TOTAL FINANCIAL ASSETS	-	371,531	4,648	376,179
LIABILITIES				
Borrowings (Note 21)	1,157,444	1,157,444	-	1,157,444
Derivative financial instruments (Note 17)	-	3,416	-	3,416
Accounts payable - trade (Note 25)	327,485	327,485	-	327,485
Accounts payable - other (Note 26)	28,625	28,625	81	28,706
Accrued expenses (Note 23)	185,341	185,341	-	185,341
TOTAL FINANCIAL LIABILITIES	1,698,895	1,702,311	81	1,702,392

	30/09/2016						
	LOANS AND ACCOUNTS RECEIVABLE	AVAILABLE-FOR- SALE FINANCIAL ASSETS	INVESTMENTS HELD-TO- MATURITY	DERIVATIVES			
ASSETS							
Available-for-sale financial assets	-	77	-	-			
Derivative financial instruments (Note 17)	-	-	-	191			
Accounts receivable - trade (Note 14)	357,851	-	-	-			
Accounts receivable - other (Note 10)	19,618	-	-	-			
Cash and cash equivalents (Note 18)	1,510	-	-	-			
TOTAL FINANCIAL ASSETS	378,979	77	-	191			
LIABILITIES							
Borrowings (Note 21)	-	-	-	-			
Derivative financial instruments (Note 17)	-	-	-	5,382			
Accounts payable - trade (Note 25)	-	-	-	-			
Accounts payable - other (Note 26)	-	-	-	-			
Accrued expenses (Note 23)	-	-	-	-			
TOTAL FINANCIAL LIABILITIES	-	-	-	5,382			

	30/09/2016						
	OTHER FINANCIAL LIABILITIES	TOTAL FINANCIAL ASSETS AND LIABILITIES	NON FINANCIAL ASSETS AND LIABILITIES	TOTAL			
ASSETS							
Available-for-sale financial assets	=	77	=	77			
Derivative financial instruments (Note 17)	-	191	=	191			
Accounts receivable - trade (Note 14)	-	357,851	-	357,851			
Accounts receivable - other (Note 10)	-	19,618	8,375	27,993			
Cash and cash equivalents (Note 18)	-	1,510	-	1,510			
TOTAL FINANCIAL ASSETS	-	379,247	8,375	387,622			
LIABILITIES							
Borrowings (Note 21)	1,201,676	1,201,676	-	1,201,676			
Derivative financial instruments (Note 17)	-	5,382	-	5,382			
Accounts payable - trade (Note 25)	274,478	274,478	-	274,478			
Accounts payable - other (Note 26)	87,600	87,600	24	87,624			
Accrued expenses (Note 23)	191,726	191,726	-	191,726			
TOTAL FINANCIAL LIABILITIES	1,755,480	1,760,862	24	1,760,886			

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 IFRS 7. 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 amortised 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.

The Group's activity is subject to a variety of financial risks, such as market risk, liquidity risk and economical and judicial risks, which are described in the Management Report.

7. Tangible fixed assets

At 30 September 2016, the movements in this item were as follows:

	31/12/2015	INCREASES	TRANSFER AND OTHERS	30/09/2016
ACQUISITION COST				
Land	919	-	-	919
Buildings and other constructions	325,185	5,352	34,487	365,024
Basic equipment	2,466,229	97,497	(48,952)	2,514,774
Transportation equipment	14,655	(15)	(4,965)	9,675
Tools and dies	1,266	-	72	1,338
Administrative equipment	329,029	12,969	(60,583)	281,415
Other tangible assets	42,251	134	(654)	41,731
Tangible assets in-progress	43,271	60,215	(74,786)	28,700
	3,222,805	176,152	(155,380)	3,243,577
ACCUMULATED DEPRECIATION AND IMPAIRMENT LOSSES				
Land	37	-	-	37
Buildings and other constructions	168,657	9,294	17,674	195,625
Basic equipment	1,534,237	131,615	(67,820)	1,598,032
Transportation equipment	6,174	1,294	(4,182)	3,286
Tools and dies	1,225	20	-	1,245
Administrative equipment	304,204	14,921	(61,588)	257,537
Other tangible assets	40,733	(588)	312	40,457
	2,055,267	156,555	(115,603)	2,096,218
	1,167,538	19,597	(39,776)	1,147,359

At 30 September 2016, the tangible fixed assets net value is composed mainly by basic equipment, namely:

i) Network and telecommunications infrastructure (fiber optic network and cabling, network equipment, and other equipment) in the amount of 780.6 million euros (31 December 2015: 786.3 million euros);

ii) Terminal equipment installed on client premises, included under Basic equipment, amounts to 136.1 million euros (31 December 2015: 145.7 million euros).

The net amount of "Transfer and others" corresponds mainly to the reclassification to "Non-current assets held for sale" in the amount of 24.2 million euros (Note 16) and the transfer of assets for "intangible assets", in the amount of 10.8 million euros.

The acquisition cost of the "Tangible Assets" and "Intangible Assets" held by the Group under finance lease contracts at 31 December 2015 and 30 September 2016, amounted to 225.1 million euros and 228.9 million euros, and their net book value as of those dates amounted to 127.9 million euros and 117.8 million euros, respectively.

Tangible and intangible assets include interests and other financial expenses incurred directly related to the construction of certain tangible or intangible assets in progress. At 30 September 2016, total net value of these costs amounted to 15.3 million euros (31 December 2015: 15.4 million euros). The amount capitalised in the nine months ended on 30 September 2016 amounted to 0.9 million euros (31 December 2015: 2.2 million euros).

8. Intangible assets

At 30 September 2016, the movements in this item were as follows:

	31/12/2015	INCREASES	TRANSFER AND OTHERS	30/09/2016
ACQUISITION COST				
Industrial property and other rights	1,489,997	61,310	100,646	1,651,95
Goodwill	641,599	-	-	641,599
Intangible assets in-progress	30,589	55,168	(45,443)	40,314
	2,162,185	116,478	55,203	2,333,86
ACCUMULATED AMORTISATION AND IMPAIRMENT LOSSES				
Industrial property and other rights	979,470	135,936	44,132	1,159,538
Intangible assets in-progress	4,156	-	283	4,439
·	983,626	135,936	44,415	1,163,977
	1,178,559	(19,458)	10,788	1,169,889

At 30 September 2016, the item "Industrial property and other rights" includes mainly:

- (1) A net amount of 137.2 million euros (31 December 2015: 143.4 million euros) mainly related to the investment, net of depreciation, made in the development of the UMTS network by NOS SA, including: (i) 43.4 million euros (31 December 2015: 45.4 million euros) related to the license, (ii) 14.5 million euros (31 December 2015: 15.2 million euros) related to the agreement signed in 2002 between Oni Way and the other three mobile telecommunication operators with activity in Portugal, (iii) 4.5 million euros (31 December 2015: 4.7 million euros) related to the "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; (iv) 63.6 million euros (31 December 2015: 66.4 million euros) related with the programme "Initiatives E"; and (v) the net amount of 7.5 million euros (31 December 2015: 7.9 million euros) corresponding to the valuation of the license in the fair value allocation process resulting from the merger.
- (2) A net amount of 94.9 million euros (31 December 2015: 97.8 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 3.3 million euros (31 December 2015: 3.4 million euros) corresponding to the valuation of the license in the fair value allocation process resulting from the merger;
- (3) A net amount of 52.9 million euros (31 December 2015: 58.5 million euros) relating to the contract for the exclusive acquisition of satellite capacity celebrated between NOS SA and Hispasat, which is recorded as a finance lease;
- (4) Net amounts of approximately 56.6 million euros (31 December 2015: 59.5 million euros) and 21.9 million euros (31 December 2015: 21.8 million euros) corresponding to the capitalised costs related to customers' loyalty contracts and future rights to use movies and series, respectively;
- (5) A net amount of approximately 18.9 million euros (31 December 2015: 26.3 million euros) corresponding to the valuation of Optimus customer portfolio under the fair value allocation process resulting from the merger.

The net amount of "transfer and others" corresponds mainly to the transfer of assets, in the amount of 10.8 million euros from "Tangible fixed assets".

Impairment tests on Goodwill

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

	31/12/2015	30/09/2016
Telco	564,998	564,998
Audiovisuals	76,601	76,601
	641,599	641,599

In 2015 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 to long term plans approved by the Board.

These estimates are based on the following assumptions:

		AUDIOVISUALS SEGMENT		
	TELCO SEGMENT	NOS	NOS	
		AUDIOVISUALS	CINEMAS	
Discount rate (before taxes)	7.2%	7.2%	7.2%	
Assessment period	5 years	5 years	5 years	
EBITDA* Growth	4.7%	1.0%	2.0%	
Perpetuity growth rate	1.5%	1.5%	1.5%	

^{*} EBITDA = Operational result + Depreciation and amortisation (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.

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

Sensitivity analyses were performed on variations in discount rates of approximately 10%, from which no impairments resulted.

Sensitivity analyses were also performed for a perpetuity growth rate of 0%, from which no impairments also resulted.

At 30 September 2016 it is understood that the assumptions made in impairment tests performed in 2015 did not have significant variations, so there is no risk of any impairment.

9. Investments in jointly controlled companies and associated companies

At 31 December 2015 and 30 September 2016, this item was composed as follows

	31/12/2015	30/09/2016
INVESTMENTS - EQUITY METHOD		
Sport TV	21,617	824
Dreamia	2,938	3,629
Finstar	4,949	554
Mstar	230	(609)
Upstar	96	102
Canal 20 TV, S.A.	17	13
East Star	36	36
Big Picture 2 Films	39	61
	29,922	4,610
ASSETS	29,922	5,219
LIABILITIES (NOTE 22)	-	(609)

Movements in "Investments in jointly controlled companies and associated companies" in the nine months ended on 30 September 2015 and 2016 were as follows:

	9M 15	9M 16
AS AT JANUARY 1	31,480	29,922
Gains / (losses) for the nine months (Note 34)	4,957	(8,828)
Gains i)	-	583
Dividends	(4,100)	-
Capital increase	-	25,347
Return of supplementary ii)	-	(41,547)
Changes in equity iii)	(941)	(867)
AS AT SEPTEMBER 30	31,397	4,610

- i) Gains generated by the entrance of Vodafone in the share capital of Sport TV (Note 4).
- ii) During the first quarter of 2016, Sport TV returned supplementary payments in the amount of 41.5 million euros through the delivery of cash in the amount of 25.3 million euros and the assignment of credits in the amount of 16.2 million euros (Note 10).
- iii) 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 other currencies than euro.

The Group's interest in the results and assets and liabilities of the jointly controlled companies and associated companies for the nine months ended on 30 September 2015 and 2016 is as follows:

			2015				
ENTITY	ASSETS	LIABILITIES	EQUITY	REVENUE	NET INCOME	% HELD	GAIN/(LOSS) ATTRIBUTED TO THE GROUP
Sport TV	145,031	98,393	46,638	87,732	(6,905)	50.00%	(3,453)
Dreamia	17,597	11,088	6,508	4,006	1,577	50.00%	788
Finstar	123,472	108,989	14,483	179,018	24,552	30.00%	7,365
Mstar	9,874	9,156	718	16,547	748	30.00%	224
Upstar	118,044	117,757	287	59,297	65	30.00%	20
Distodo	50	6	45	0	(O)	50.00%	-
Canal 20 TV, S.A.	36	1	35	56	37	50.00%	19
East Star	137	17	120	-	-	30.00%	-
Big Picture 2 Films	2,168	2,010	158	3,733	(34)	20.00%	(6)
	416,409	347,417	68,992	350,389	20,039		4,957

			2016				
ENTITY	ASSETS	LIABILITIES	EQUITY	REVENUE	NET INCOME	% HELD	GAIN/(LOSS) ATTRIBUTED TO THE GROUP
Sport TV	205,668	203,196	2,472	102,270	(15,528)	33.33%	(5,176)
Dreamia	14,829	7,571	7,258	3,827	1,383	50.00%	692
Finstar	187,672	185,824	1,848	172,370	(11,112)	30.00%	(3,334)
Mstar	7,322	9,351	(2,029)	15,947	(3,447)	30.00%	(1,034)
Upstar	162,582	162,242	340	82,815	20	30.00%	6
Canal 20 TV, S.A.	27	1	26	-	(9)	50.00%	(5)
East Star	137	17	120	-	-	30.00%	-
Big Picture 2 Films	2,440	2,134	306	7,482	111	20.00%	22
	580,677	570,336	10,341	384,711	(28,582)		(8,828)

10. Accounts Receivable – Other

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31/12	31/12/2015 CURRENT NON CURRENT		2/2016
	CURRENT			NON CURRENT
Accounts receivables i)	7,774	8,010	13,866	7,450
Advances of suppliers	4,648	=	8,375	=
	12,422	8,010	22,241	7,450
Impairment of other receivable	(1,287)	(828)	(870)	(828)
	11,135	7,182	21,371	6,622

i) The increase in the nine months ended on 30 September 2016 results of transferred credits by Sport Tv in the amount f 16.2 million euros (Note 9), which on 30 September amounted to 9.7 million euros.

The summary of the movements in impairment of other receivables is as follows:

	9M 15	9M 16
AS AT JANUARY 1	1,246	1,287
Increases (Note 32)	498	10
Others	(733)	(427)
AS AT SEPTEMBER 30	1,011	870

11. Taxes payable and receivable

At 31 December 2015 and 30 September 2016, these items were composed as follows:

	31/12/2	31/12/2015		2016
	RECEIVABLE	PAYABLE	RECEIVABLE	PAYABLE
NON CURRENT				
Value-added tax (Note 39)	3,617	-	3,617	-
·	3,617	-	3,617	-
CURRENT				
Value-added tax	1,812	17,631	1,239	15,581
Income taxes	-	1,355	_	7,183
Personnel income tax witholdings	-	2,168	_	2,271
Social Security contributions	-	2,003	13	2,088
Other	430	139	430	61
	2,242	23,296	1,682	27,184
	5,859	23,296	5,299	27,184

At 31 December 2015 and 30 September 2016 the amounts of IRC (Corporate Income Tax) receivable and payable were composed as follows:

	31/12/2015	30/09/2016
Estimated current tax on income	(8,550)	(22,842)
Payments on account	2,744	10,290
Withholding income taxes	3,760	4,355
Other	691	1,014
	(1,355)	(7,183)

12. Income tax expense

NOS and its associated companies are subject to IRC - Corporate Income Tax at the rate of 21% on the taxable amount (taxable profit, except fiscal losses that can be deducted), plus IRC surcharge at the maximum rate of 1.5% on taxable profit, giving an aggregate rate of approximately 22.5%. Following the introduction of the austerity measures approved by Law 66-B/2012 of 31 December and respective amendments by law 2/2014 of 16 January, this rate was raised in 3% on the amount of a company's taxable profit between 1.5 million euros and 7.5 million euros, and in 5% on the amount of a company's taxable profit exceeding 7.5 million euros. Additionally, in the measures approving the IRC reform, published by Law 2/2014 of 16 January, a new level was added to the IRC surcharge where the rate is raised in 7% over the company's taxable profit above 35 million euros. In the calculation of taxable income, to which the above tax rates apply, amounts which are not fiscally allowable are added to and 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 taxation regime for groups of companies (RETGS), which covers the companies in which it directly or indirectly holds at least 75% of their share capital and which fulfill the requirements of Article 69° of the IRC Code.

The companies covered by the RETGS in 2016 are:

- NOS (parent company)
- Empracine
- Lusomundo Imobiliária 2
- Lusomundo SII
- NOS Açores
- NOS Audiovisuais
- NOS Cinemas
- NOS Inovação
- NOS Lusomundo TV
- NOS Madeira
- NOSPUB
- NOS Comunicações SA
- NOS Sistemas
- NOS Technology
- NOS Towering
- · Per-mar
- Sontária

Under current legislation, tax declarations are subject to review and correction by the tax authorities for a period of four years, except where tax losses have occurred or tax benefits have been obtained or inspections, appeals or disputes are in progress, in which case, depending on the circumstances, the periods are 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 September 2016.

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 nine months ended on 30 September 2015 and 2016 were as follows:

	31/12/2014 DEFERRED OF THE P			
			EQUITY (NOTE 19)	30/09/2015
DEFERRED INCOME TAX ASSETS				
Doubtful accounts receivable	7,442	(1,422)	-	6,020
Inventories	3,784	(996)	-	2,788
Other provision and adjustments	79,817	(4,973)	-	74,844
Intragroup gains	19,973	(1,082)	-	18,891
Liabilities recorded as part of the allocation of fair value to the liabilities acquired in the merger	9,744	(1,053)	-	8,69
Derivatives	427	-	234	661
Tax incentives	19,297	(8,996)	-	10,301
Tax losses carried forward	631	(631)	-	
	141,115	(19,153)	234	122,196
DEFERRED INCOME TAX ASSETS				
Reavaluation of fixed assets	3	(1)	-	2
Revaluations of assets as part of the allocation of fair value to the assets acquired in the merger	14,617	(2,703)	-	11,914
Derivatives	137	=	(137)	-
Other	2,480	152	-	2,632
	17,237	(2,552)	(137)	14,548
NET DEFERRED TAX	123,878	(16,601)	371	107,648

	DEFERRED OF THE PI 31/12/2015 INCOME (NOTE B)			
			EQUITY (NOTE 19)	30/09/2016
DEFERRED INCOME TAX ASSETS				
Doubtful accounts receivable	7,704	798	-	8,502
Inventories	2,573	152	-	2,725
Other provision and adjustments	71,616	997	-	72,613
Intragroup gains	23,918	414	-	24,332
Liabilities recorded as part of the allocation of fair value to the liabilities acquired in the merger	8,638	(580)	=	8,058
Derivatives	772	(21)	419	1,170
Tax incentives	7,318	(6,177)	-	1,141
	122,539	(4,417)	419	118,541
DEFERRED INCOME TAX LIABILITIES				
Reavaluation of fixed assets	2	-	-	2
Revaluations of assets as part of the allocation of fair value to the assets acquired in the merger	11,156	(2,287)	-	8,869
Derivatives	-	-	3	3
Other	2,581	(279)	-	2,302
	13,739	(2,566)	3	11,176
NET DEFERRED TAX	108,800	(1,851)	416	107,365

At 30 September 2016, the deferred tax assets related to the other provisions and adjustments are mainly due: i) impairments and acceleration of amortisations beyond the acceptable fiscally and other adjustments in tangible and intangible assets, amounted to 56.6 million euros (2015: 56.9 million euros); ii) other provisions amounted to 16.0 million euros (2015: 14.7 million euros).

At 30 September 2016, the deferred tax liability related to the revaluation of assets relates mainly to the appreciation of customers' portfolio, telecommunications licenses and other assets of Optimus Group companies.

At 30 September 2016 deferred tax assets were not recognised in the amount of 1.8 million euros, corresponding mainly to tax incentives.

Deferred tax assets were recognised where 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.

At 30 September 2016, the tax rate used to calculate the deferred tax assets relating to tax losses carried forward was 21% (2015: 21%). In the case of temporary differences, the rate used was 22.5% (2015: 22.5%) increased to a maximum of 6.2% (2015: 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.

Under the terms of current legislation in Portugal, tax losses generated up to 2009 and from 2010 to 2011, and from 2012 to 2013 and from 2014 to 2016 onwards may be carried forward for a period of six years, four years, five years and twelve years, respectively, after their occurrence and may be deducted from taxable profits generated during that period, up to a limit of 75% of the taxable profit in 2012 and 2013, and 70% of taxable profit in the following years.

B) Effective tax rate reconciliation

For the nine months ended on 30 September 2015 and 2016, the reconciliation between the nominal and effective rates of tax was as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Income before taxes	39,301	101,128	35,926	100,734
Statutory tax rate	22.5%	22.5%	22.5%	22.5%
ESTIMATED TAX	8,843	22,754	8,083	22,665
Permanent differences i)	703	(672)	(273)	2,045
Differences in tax rate of group companies	(321)	(752)	(636)	(2,063)
Income tax related to previous years	951	368	(687)	(4,698)
Tax benefits ii)	-	(374)	-	(1,726)
State surcharge	2,164	4,921	1,826	5,459
Autonomous taxation	188	563	193	579
Provisions (Note 22)	3	(87)	2	109
Other	544	1,014	92	129
INCOME TAXES	13,075	27,735	8,600	22,499
Effective Income tax rate	33.3%	27.4%	23.9%	22.3%
Income tax	6,996	11,134	7,955	20,648
Deferred tax	6,079	16,601	645	1,851
	13,075	27,735	8,600	22,499

i) At 30 September 2015 and 2016 the permanent differences were composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Equity method (Note 34)	2,926	(4,957)	(1,408)	8,245
Other	198	1,971	192	843
	3,124	(2,986)	(1,216)	9,088
	22.5%	22.5%	22.5%	22.5%
	703	(672)	(273)	2,045

ii) This item corresponds to the amount 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, of the RFAI (Investment Tax Incentive Regime) introduced by Law 10/2009 of 10 March and of the CFEI (Tax Credit for Extraordinary Investment) introduced by Law 49/2013 of 16 July. Under the terms of the IRC (Corporate Income Tax) Code, the tax paid may not be less than 90% of the amount which would result if the Company did not benefit from tax benefits. Therefore, this amount corresponds to that difference, given that the amount is recorded in the controlling company under the Special Taxation Regime for Groups of Companies, and the tax benefits are recorded in the controlled companies.

13. Inventories

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31/12/2015	30/09/2016
INVENTORIES		
Telco	37,985	51,222
Audiovisuals	2,195	22,249
	40,180	73,471
IMPAIRMENT OF INVENTORIES		
Telco	(8,423)	(9,016
Audiovisuals	(1,217)	(1,164)
	(9,640)	(10,180)
	30,540	63,291

The increase in "Inventories – Audiovisuals" is justified, mainly, by the broadcasting rights acquired under the new contracts of sports content (Note 37.3), in the amount of 20.3 million euros.

The movements occurred in impairment adjustments were as follows:

	9M 15	9M 16
AS AT JANUARY 1	13,924	9,640
Increase and decrease - Cost of products sold (Note 30)	763	1,215
Others	(4,252)	(675)
AS AT SEPTEMBER 30	10,435	10,180

14. Accounts receivable - trade

At 31 December 2015 and 30 September 2016, this item was as follows:

	31/12/2015	30/09/2016
Trade receivables	285,170	294,121
Doubtful accounts for trade receivables	194,497	202,553
Unbilled revenues i)	62,667	63,730
	542,334	560,404
Impairment of trade receivable	(194,497)	(202,553)
	347,837	357,851

i) Unbilled revenues mainly correspond to revenues related to services rendered that will only be invoiced in the month following the provision of the service.

The movements occurred in impairment adjustments were as follows:

	9M 15	9M 16
AS AT JANUARY 1	175,789	194,497
Increases and decreases (Note 32)	(8,525)	(285)
Penalties - i)	16,616	10,646
Receivables written off and others	(1,677)	(2,305)
AS AT SEPTEMBER 30	182,203	202,553

i) Penalties correspond to the estimated amount of uncollectible invoiced penalties recognised in the period, deducted from revenue, as described in note 39.6.

15. Prepaid expenses

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31/12/2015	30/09/16
Costs of litigation procedure activity	31,013	27,951
Discounts i)	19,228	26,120
Programming costs ii)	2,187	17,059
Rentals	3,275	3,824
Taxes	-	3,705
Advertising	551	2,999
Insurance	2,655	2,415
Others	5,751	12,948
	64,660	97,021

- i) Discounts correspond mainly to discounts to new customers under loyalty programs. These discounts are allocated to the whole loyalty period of the contract. The discounts are recognised as the goods and services are provide to the customer.
- ii) The increase results from advanced payments made to Sport TV regarding the new distribution model, agreed between telecom operators.

16. Non-current assets held-for-sale

On 30 September 2016, this item corresponds to NOS Comunicações S.A. FTTH network assets, located in the metropolitan areas of Lisbon and Porto, on which Vodafone has exercised its purchase option, on February 25, 2016, as per the statement of non-opposition decision by the Competition Authority to the operation of merger between ZON and Optimus of 26 August 2013. The amount corresponds to the book value, net of amortization, reclassified from tangible fixed assets (Note 7).

17. Derivative financial instruments

Exchange rate derivatives

Exchange rate risk is mainly related to exposure resulting from payments made to certain producers of audiovisual content and equipment for the Pay TV, broadband and voice business. Business transactions between the Group and these suppliers are mainly denominated in US dollars.

Depending on the balance of accounts payable resulting from transactions denominated in a currency different from the Group's operating currency, the NOS Group may contract financial instruments, namely short-term foreign currency forwards, in order to hedge the risk associated with these balances. At the date of the statement of financial position there were foreign currency forwards open for 3,861 thousand Dollars (2015: 4,375 thousand Dollars), the fair value amounts to 10 thousand euros (2015: loss of about 47 thousand euros) which is stated in assets as a counterpart of shareholder's equity.

Interest rate derivatives

At 30 September 2016, NOS had contracted four interest rate swaps totaling of 375 million euros (2015: 375 million euros), whose maturities expire in 2017 (two swaps in the amount of 125 million euros) and 2019 (two swaps in the amount of 250 million euros). The fair value of interest rate swaps, in the negative amount of 5.4 million euros (2015: negative amount of 3.4 million euros) was recorded in liabilities, against shareholder's equity.

Own shares derivatives

At 30 September 2016, NOS had contracted three own shares derivatives, which mature at March 2017, 2018 and 2019, respectively, in order to cover the share incentive scheme to be settled in cash.

			31-12-2015		
	_	ASSETS		LIABILITIES	
	NOTIONAL	CURRENT	NON CURRENT	CURRENT	NON CURRENT
Interest rate swaps	375.000			-	3.369
Exchange rate forward	4.018			47	-
	379.018			47	3.369
			30-09-2016		
	NOTIONAL	AS	SSETS	LIAB	ILITIES
	NOTIONAL -	CURRENT	NON CURRENT	CURRENT	NON CURRENT
Interest rate swaps	375.000			-	5.382
Equity swaps	2.041	75	5 106	-	-
Exchange rate forward	3.861	10) -	=	-
	380.902	8.5	5 106	-	5.382

Movements during the nine months ended on 30 September 2015 and 2016 were as follows:

	31/12/2014	RESULT	EQUITY	30/09/2015
Fair value interest rate swaps	(1,899)	-	(830)	(2,729)
Fair value exchange rate forward	368	-	(532)	(164)
CASH FLOW HEDGE DERIVATIVES	(1,531)	-	(1,362)	(2,893)
Deferred income tax liabilities	(137)		137	-
Deferred income tax assets	427		234	661
DEFERRED INCOME TAX	290	-	371	661
	(1,241)	-	(991)	(2,232)
	31/12/2015	RESULT	EQUITY	30/09/2016
Fair value interest rate swaps	(3,369)	-	(2,013)	(5,382)
Fair value exchange rate forward	(47)	_	57	10
Fair value equity swaps	-	91	90	181
Fair value equity swaps CASH FLOW HEDGE DERIVATIVES	(3,416)	91 91	90	
	-			181
CASH FLOW HEDGE DERIVATIVES	-	91	(1,866)	181 (5,191)
CASH FLOW HEDGE DERIVATIVES Deferred income tax liabilities	(3,416)	91	(1,866) (3)	(5,191) (3)

18. Cash and cash equivalents

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31/12/2015	30/09/2016
Cash	223	885
Deposits	9,190	270
Other deposits i)	535	355
	9,948	1,510

i) At 31 December 2015 and 30 September 2016, term deposits have short-term maturities and bear interest at normal market rates.

19. Shareholder's equity

19.1 Share capital

At 31 December 2015 and 30 September 2016 the share capital of NOS was 5,151,613.80 euros, represented by 515,161,380 shares registered book-entry shares, with a nominal value of leuro cent per share.

The main shareholders as of 31 December 2015 and 30 September 2016 are:

	31/12/	31/12/2015		/2016
	NUMBER OF	% SHARE	NUMBER OF	% SHARE
	SHARES	CAPITAL	SHARES	CAPITAL
ZOPT, SGPS, SA ⁽¹⁾	257,632,005	50.01%	268,644,537	52.15%
Banco BPI, SA ⁽²⁾	17,516,365	3.40%	14,275,509	2.77%
Sonaecom, SGPS, SA	11,012,532	2.14%	_	-
Norges Bank	10,891,068	2.11%	10,891,068	2.11%
Blackrock, Inc	10,349,515	2.01%	10,349,515	2.01%
TOTAL	307,401,485	59.67%	304,160,629	59.04%

- (1) In accordance with subparagraphs 1.b) and 1.c) of Article 20 and Article 21 of the Security Code, a qualified shareholding of 52.15% of the share capital and voting rights of company, calculated in accordance with Article 20.° of the Securities Code, is attributable to ZOPT, Sonaecom and the following entities:
- a. Kento Holding Limited and Unitel International Holdings B.V., as well as Isabel dos Santos, being (i) Kento Holding Limited and Unitel International Holdings, B.V., companies directly and indirectly controlled by Isabel Santos, and (ii) ZOPT, a jointly controlled company by its shareholders Kento Holding Limited, Unitel International Holdings B.V. and Sonaecom under the shareholder agreement signed between them;
- b. Entities in a control relationship with Sonaecom, namely, Sontel B.V., Sonae Investments B.V., Sonae, SGPS, S.A., Efanor Investimentos, SGPS, S.A. and Belmiro Mendes de Azevedo, also due of such control and of the shareholder agreement mentioned in a.
- (2) Under the terms of paragraph 1 of Article 20 of the Portuguese Securities Code, the voting rights corresponding to 2.77% of NOS Share Capital, held by Banco BPI Pension Fund and by BPI Vida Companhia de Seguros de Vida, S.A. are attributable to Banco BPI.

19.2 Capital issued premium

On 27 August 2013, and 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:

- i) Share capital in the amount of 2,060,646 euros;
- ii) Premium for issue of shares in the amount of 854,343,632 euros.

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

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;
- b) 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;
- c) To increase the share capital.

19.3 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.

At 30 September 2016 there were 3,032,429 own shares, representing 0.5886% of the share capital (31 December 2015: 1,666,482 own shares, representing 0.3235% of the share capital).

Movements in the nine months ended on 30 September 2015 and 2016 were as follows:

	QUANTITY	VALUE
BALANCE AS AT 1 JANUARY 2015	2,496,767	11,791
Acquisition of own shares	631,379	4,451
Distribution of own shares - share incentive scheme	(1,901,179)	(8,980)
Distribution of own shares - other remunerations	(57,770)	(275)
BALANCE AS AT 30 SEPTEMBER 2015	1,169,197	6,987
BALANCE AS AT 1 JANUARY 2016	1,666,482	10,559
Acquisition of own shares	3,312,503	20,676
Distribution of own shares - share incentive scheme	(1,517,016)	(9,640)
Distribution of own shares - other remunerations	(429,540)	(2,747)
BALANCE AS AT 30 SEPTEMBER 2016	3,032,429	18,848

19.4 Reserves

Legal reserve

Company law and NOS's 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.

The General Meeting, of Shareholders held on 26 April 2016 approved the proposal of the Board of Directors to allocate the amount of 2,526 thousand to reserves.

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 September 2016, NOS had reserves which by their nature are considered distributable in the amount of approximately 68 million euros, not including the net profit of the period.

Dividends

The General Meeting of Shareholders held on 6 May 2015 approved a proposal by the Board of Directors for payment of an ordinary dividend per share of 0.14 euros, totaling 72,123 thousand euros. The dividend attributable to own shares, totaling 80 thousand euros.

	DIVIDENDS
Dividends	72,123
Dividends of own shares	(80)
	72,043

In the first semester of 2015, dividends totaling 173 thousand euros were paid to the minority shareholders of NOS Madeira.

The General Meeting of Shareholders held on 26 April 2016 approved a proposal by the Board of Directors for payment of an ordinary dividend per share of 0.16 euros, totaling 82,426 thousand euros. The dividend attributable to own shares, totaling 305 thousand euros.

	DIVIDENDS
Dividends	82,42
Dividends of own shares	(305
	82.12

20. Non-controlling interests

The movements of the non-controlling interests occurred during the nine months ended on 30 September 2015 and 2016 and the results attributable to non-controlling interests for the period are as follows:

	31/12/2014	ATTRIBUTABLE PROFITS	OTHER	30/09/2015
NOS Madeira Comunicações	6,978	(49)	(176)	6,753
NOS Açores Comunicações	2,796	(87)	(1)	2,708
Lusomundo SII	6	-	17	23
Empracine	1	=	(1)	-
Lusomundo Imobiliária 2, SA	37	-	(2)	35
	9,818	(136)	(163)	9,519

	31/12/2015	ATTRIBUTABLE PROFITS	OTHER	30/09/2016
NOS Madeira Comunicações	6,739	(67)	(6)	6,666
NOS Açores Comunicações	2,632	(85)	(1)	2,546
Lusomundo SII	23	-	-	23
Empracine	-	-	=	-
Lusomundo Imobiliária 2, SA	36	-	(1)	35
	9,430	(152)	(8)	9,270

21. Borrowings

At 31 December 2015 and 30 September 2016, the composition of borrowings was as follows:

	31/12	/2015	30/09/2016	
	CURRENT	NON CURRENT	CURRENT	NON CURRENT
LOANS - NOMINAL VALUE	141,004	865,966	99,004	971,723
Debenture loan	-	525,000	-	585,000
Commercial paper	100,000	235,000	75,000	280,000
Foreign loans	1,708	105,966	2,706	106,723
Bank overdrafts	39,296	-	21,298	-
LOANS - ACCRUALS AND DEFERRALS	709	(3,402)	(492)	(3,013)
FINANCIAL LEASES	36,309	116,858	30,079	104,375
Long Term Contracts	18,275	80,847	12,256	73,662
Other	18,034	36,011	17,823	30,713
	178,022	979,422	128,591	1,073,085

During the nine months ended on 30 September 2016, the average cost of debt of the used lines was approximately 2.19% (2015: 2.85%).

21.1 Debenture loans

At 31 December 2015, the Company has the following bonds issued, totaling 525 million euros, with maturity after 31 December 2016:

- i) A bond loan in the amount 100 million euros organised by BPI Bank in May 2014 and maturing in November 2019. The loan bears interest at variable rates, indexed to Euribor and paid semiannually.
- ii) A bond loan organised by four financial institutions in September 2014, amounting to 175 million euros and maturing in September 2020. The loan bears interest at variable rates, indexed to Euribor and paid semiannually.
- iii) A private placement in the amount of 150 million euros organised by BPI Bank and Caixa Banco de Investimento in March 2015 maturing in March 2022. The loan bears interest at variable rates, indexed to Euribor and paid semiannually.
- iv) Two bond issues organised by Caixabank amounting to 50 million euros each, and both maturing in June 2019. The first issue, held in June 2015, pays interest quarterly at a fixed rate. The issue made in July 2015, bears interest at a variable rate indexed to Euribor and paid semiannually.

At 30 September 2016, the Company has the above obligations have additionally contracted:

i) A bond issue in the amount of 60 million euros, signed in June 2016 and organized by ING, whose maturity occurs in June 2023. The issue bears interest at a variable rate indexed to Euribor and paid semiannually.

At 30 September 2016, an amount of 2,235 thousand euros, corresponding to interest and commissions, was deducted from this amount and recorded in the item "Loans - accruals and deferrals".

21.2 Commercial paper

The Company has borrowings of 355 million euros, from a total contracted amount of 545 million euros, in the form of commercial paper contracted with six banks, corresponding to ten programs, earning interest at market rates. Commercial paper programmes with maturities over 1 year totaling 280 million euros are classified as non-current, since the Company has the ability to unilaterally renew the current issues on or before the programmes' maturity dates and because they are underwritten by the organizer. This amount, although it has current maturity, was classified as non-current for purposes of presentation in the statement of financial position.

At 30 September 2016, an amount of 1,270 thousand euros, corresponding to interest and commissions, was deducted to this amount and recorded in the item "Loans - accruals and deferrals".

21.3 Foreign Loans

In November 2013, NOS signed a Finance Contract with the European Investment Bank in the amount of 110 million euros to support the development of the mobile broadband network in Portugal. In June 2014 the total amount of funds was used. This contract matures in a maximum period of 8 years from the use of the funds.

At 30 September 2016, an amount of 3,277 thousand euros was deducted from this amount, corresponding to the benefit associated with the fact that the loan is at a subsidized rate.

21.4 Financial leases

On 31 December 2015 and 30 September 2016, the long-term contracts are mainly related to contracts signed by NOS SA for the acquisition of exclusive satellite use, to the contracts signed by NOS SA and NOS Technology related to the purchase of rights to use the distribution network and the contract signed by NOS Cinemas regarding the acquisition of digital equipment.

These medium and long term agreements under which the group has the right to use a specific asset are recorded as finance leases in accordance with IAS 17 - Leases and IFRIC 4 - "Determining whether an arrangement contains a lease".

Financial leases – payments

	31/12/2015	30/09/2016
Until 1 year	43,225	35,559
Between 1 and 5 years	97,275	88,827
Over 5 years	40,119	33,011
	180,619	157,397
Future financial costs	(27,452)	(22,943)
PRESENT VALUE OF FINANCE LEASE LIABILITIES	153,167	134,454

Financial leases – present value

	31/12/2015	30/09/2016
Until 1 year	36,309	30,079
Between 1 and 5 years	80,802	74,199
Over 5 years	36,056	30,176
	153,167	134,454

All bank borrowings contracted (with the exception of EIB loan of 110 million euros, bond loan in the amount 50 million euros and finance leases) are negotiated at variable short term interest rates and their book value is therefore broadly similar to their fair value.

The maturities of the loans obtained are as follows:

		31/12/2015			30/09/2016	
	UNTIL 1 YEAR	BETWEEN 1 AND 5 YEARS	OVER 5 YEARS	UNTIL 1 YEAR	BETWEEN 1 AND 5 YEARS	OVER 5 YEARS
Debenture loan	1,602	371,917	149,799	778	372,171	209,816
Commercial paper	99,107	234,882	-	73,730	280,000	-
Foreign loans	1,708	69,635	36,331	2,706	88,516	18,207
Bank overdrafts	39,296	-	-	21,298	-	-
Financial Leases	36,309	80,802	36,056	30,079	74,199	30,176
	178,022	757,236	222,186	128,591	814,886	258,199

22. Provisions and adjustments

At 31 December 2015 and 30 September 2016, the provisions were as follows:

	31/12/2015	30/09/2016
Litigation and other - i)	61,042	58,674
Financial investments - ii)	-	609
Dismantling and removal of assets - iii)	24,204	29,167
Contingent liabilities - iv)	34,673	33,171
Contingencies - other - v)	19,565	25,135
	139,484	146,756

- i) The amount under the item "Litigation and other" corresponds to provisions to cover the legal and tax claims of which stand out:
- a. Future credits transferred: for the year ended at 31 December 2010, the subsidiary NOS SA was notified of the Report of Tax Inspection, where 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 periodisation of taxable income, NOS SA 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 amortisation hired as part of the operation (20 million per year during 5 years). NOS SA challenged the decisions regarding the 2008, 2009, 2010, 2011 and 2012 fiscal year and regarding the 2013 fiscal year it is still being challenged in administrative proceedings. Regarding the year 2008, the Administrative and Fiscal Court of Porto has already decided unfavorably, in March 2014. The company has appealed;
- b. Infringement proceedings due to an alleged failure, by NOS SA, to apply the resolutions taken by ANACOM on 26 October 2005, concerning termination rates for fixed calls. Following a deliberation of Board of Directors of the regulator, in April 2012, a fine of approximately 6.5 million euros was applied to NOS SA; NOS SA has appealed for the judicial review of the decision and the court has declared the process's nullity (based on violation of NOS, SA's right of defense). In April 2014 ANACOM has notified NOS SA of a new judicial process, based on the same accusations. This process is a repetition of the initial one, taking into consideration the same facts. In September 2014, ANACOM applied a new fine to NOS SA in the amount of 6.5 million euros. This decision was contested by NOS SA. In May 2015, it was acquitted, which revoked the decision by ANACOM and the fine which applied. ANACOM appealed the decision and the process is currently and since June 2015 on appeal in Lisbon Court of Appeal;
- c. Supplementary Capital: the fiscal authorities are of the opinion that NOS SA has broken the principle of full competition under the terms of (1) of article 58 (current article 63) of the Corporate Tax Code (CIRC), by granting supplementary capital to its subsidiary NOS Towering, without having been remunerated at a market interest rate. In consequence, it has been notified, with regard to the years 2004, 2005, 2006 and 2007, of corrections to the determination of its taxable income in the total amount of 20.5 million euros. NOS SA contested the decision with regard to all the above mentioned years. Regarding the year 2004, the Court has decided favorably. As for the year 2007, the Fiscal and Administrative Court of Oporto has already decided unfavorably. The company has contested this decision and the final decision of the processes is pending;
- d. Action brought by MEO against NOS Madeira, claiming the payment of 1.6 million euros, plus interest, for the alleged i) use of ducts, ii) supply of the MID service, iii) supply of video and audio channels, iv) operating, maintenance and management costs of the Madeira/Porto Santo undersea cable and v) the use of two fiber optic circuits. NOS contested the action, in particular the prices concerned, the services and the legitimacy of MEO with regard to the ducts. A decision was handed down in late July 2013, favorable to NOS Madeira. As a consequence of this decision, MEO appealed to the Lisbon Court of Appeal. In June 2015, the decision was handed down which fully acquitted NOS Madeira relative to MID and confirmed the lower court decision. This decision has been appealed by MEO to the Federal Court of Justice, which decided not to meet part of the appeal of the object brought by MEO and, as the remainder of the action (restricted to the MID service), judged partially founded, condemning NOS Madeira to pay MEO the amount of 160 thousand euros, plus default interest. The

judgment of the Supreme Court became final, NOS Madeira having accepted it. It is pending only the presentation by the expense account of the Court.

- ii) The amount under the item "Financial investments" corresponds to the liabilities assumed, in addition to the investment made by the Group in jointly controlled companies and associated companies (Note 9);
- iii) 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;
- iv) 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, namely:
- a. 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 nr 35/2012, of 23 August. From 1995 until June 2014, MEO, SA (ex-PTC) was the sole provider for the universal service of electronic communications, having been designated administratively by the government, i.e without a tender procedure, 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 3M € for illegally designating MEO. In accordance with Article 18 of the abovementioned Law 35/2012, 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 Government compensation for the net costs approved under the terms previously mentioned.

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 which was contested by NOS. In January 2015, ANACOM issued the settlement notes in the amount of 18.6 million euros, which were contested by NOS and for which a bail was presented by NOS SGPS (Note 38) 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, 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, guarantees that have been accepted by ANACOM.

In 2015, ANACOM deliberated to approve the final results of the audit to CLSU presented by MEO for the year 2012, in the amount of 26 million euros, decision which was contested by NOS.

Still in 2015, ANACOM deliberated on the approval of the results of the audit to CLSU presented by MEO for the year 2013, in the amount of 20 million euros. This decision was contested by NOS.

It is the opinion of the Board of Directors of NOS that these extraordinary contributions to SU (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, recognised on a legal and constitutional level in Portuguese domestic law. For these reasons, NOS will continue to challenge judicially the liquidation of each extraordinary contribution, once the Board of Directors is convinced it will be successful in all challenges, both future and already undertaken;

- Other tax proceedings: which the Board of Directors is convinced that there are strong arguments to obtain a favorable decision for NOS SA, but considers that they correspond to a contingent liability under the fair value allocation of assumed liabilities related to the merger operation;
- v) 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 nine months ended on 30 September 2015, movements in provisions were as follows:

	31/12/2014	INCREASES	DECREASES	OTHER	30/09/2015
Litigation and other	50,129	6,135	(2,241)	9,114	63,137
Financial investments	64	-	(64)	-	-
Dismantling and removal of assets	18,131	206	-	3,633	21,970
Contingent liabilities	34,673	-	-	-	34,673
Contingencies - other	24,224	533	(291)	(6,041)	18,425
	127,221	6,874	(2,596)	6,706	138,205

During the nine months ended on 30 September 2015, increases of provisions mainly refer to the update of the value of contingencies and respective interest claims for which there was already provision. The decreases in provisions include the reduction of the fine, in the amount of 500 thousand euros, of the proceeding brought by CNPD, abovementioned.

The amount recorded in the item "Litigation and other" under the heading "Other" in the amount of 9.1 million euros corresponds mainly to a reclassification from deferred tax assets, since they were reducing the deferred tax assets of tax losses (Note 12), in the amount of 9.9 million euros.

The movement recorded in "Other" in the amount of 3.6 million under the heading "Dismantling and removal of assets", was recorded by counterpart of "Tangible Assets" and results mainly from the increase in provisions for dismantling of assets result of the change of the rate used in the update for the present value of the liability.

Additionally, the movements recorded in "Other" in the amount of 6 million euros are related mainly to the use of provisions created for compensation to employees in the amount of 1 million euros and the reclassification of cost estimates which can not be estimated with high reliability by the time of implementation of the expenditure in the amount of 5 million euros.

During the nine months ended on 30 September 2016, movements in provisions were as follows:

	31/12/2015	INCREASES	DECREASES	OTHER	30/09/2016
Litigation and other	61,042	1,502	(3,870)	-	58,674
Financial investments	=	609	=	=	609
Dismantling and removal of assets	24,204	273	(145)	4,835	29,167
Contingent liabilities	34,673	-	(1,502)	-	33,171
Contingencies - other	19,565	1,191	(11)	4,390	25,135
	139,484	3,575	(5,528)	9,225	146,756

During the nine months ended on 30 September 2016, increases of provisions mainly refer to the update of the value of contingencies and respective interest claims, processes for which there was already provision. Reductions of provisions correspond to reductions of contingencies due to finalized proceedings and revaluation of the amounts of the current contingencies.

The movement recorded in "Other" in the amount of 4.8 million euros under "Dismantling and removal of assets", was recorded by counterpart of "Tangible Assets" and results mainly from the increase in provisions for dismantling of assets result of the change of the rate used in the update for the present value of the liability.

In addition, the movements recorded in "Other" in the amount of 4.4 million euros refers mainly to the use of provisions set aside for compensation to employees in the amount of 1.6 million euros and the reclassification of cost estimates in relation to which can not be estimated with high reliability the time of implementation of the expenditure in the amount of 6 million euros.

The net movements for the nine months ended on 30 September 2015 and 2016 reflected in the income statement under "Provisions and adjustments" were as follows:

	9M 15	9M 16
Provisions and adjustments (Note 32)	(600)	(4,431)
Financial investments (Note 9)	(64)	609
Other losses / (gains) non-recurrent	3,523	1,080
Interests - dismantling	206	128
Other interests	1,288	552
Income tax (Note 12)	(87)	109
Other	12	-
INCREASES AND DECREASES IN PROVISIONS	4,278	(1,953)

23. Accrued expenses

At 31 December 2015 and 30 September 2016, these items were composed as follows:

	31-12-2015	30-09-2016
NON CURRENT		
Contractual obligations i)	9.470	8.949
Other	-	409
	9.470	9.35
CURRENT		
Invoices to be issued by operators ii)	43.309	48.23
Vacation pay and bonuses	26.236	24.77
Investments in tangible and intangible assets	16.808	14.50
Content and film rights	16.106	14.20
Professional services	16.272	12.65
ANACOM taxes and Cinema Law iii)	117	8.11
Costs of litigation procedure activity	10.452	10.09
Advertising	8.107	10.61
Programming services	10.377	8.99
Comissions	6.376	5.78
Rentals	4.608	5.58
Energy and water	3.528	3.43
Maintenance and repair	1.715	1.49
Other accrued expenses	11.860	13.86
	175.871	182.36

i) Under the fair value allocation process of to the assets and liabilities of the Optimus group, contractual obligations were identified relating to long-term contracts whose prices are different from market prices. This amount relates to the medium and long-term portion of the fair value adjustment of these contracts.

ii) Invoices to be billed by operators, mainly international operators, regarding interconnection costs related with international traffic and roaming services.

iii) Invoices relating to the ANACOM license and other ICA taxes, which will be issued in the following periods.

24. Deferred income

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31/12	31/12/2015		
	CURRENT	NON CURRENT	CURRENT	NON CURRENT
Advanced billing i)	28,467	-	28,581	-
Investment subsidy ii)	335	5,259	540	4,649
	28,802	5,259	29,121	4,649

i) This item relates mainly to the billing of Pay TV services related to the next month and amounts received from NOS Comunicações' customers, related with the recharges of mobile phones and purchase of telecommunications minutes as of yet unused.

ii) Deferred income related to the implicit subsidy when the EIB loans were obtained at interest rates below market value (Note 21).

25. Accounts payable - trade

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31/12/2015	30/09/2016
Suppliers current account	322,319	269,701
Invoices in reception and conference	5,166	4,777
	327,485	274,478

26. Accounts payable - other

At 31 December 2015 and 30 September 2016, this item was composed as follows:

	31-12-2015	30-09-2016
NON CURRENT		
Assignment of receivables without resources i)		25.650
	-	25.650
CURRENT		
Fixed assets suppliers	27.617	20.147
Football games broadcasting rights ii)	-	20.250
Assignment of receivables without resources i)	-	19.156
Advances from customers	81	24
Other	1.008	2.397
	28.706	61.974
	28.706	87.624

i) In the nine months ended on 30 September 2016, NOS Comunicações, SA materialized a credit assignment transaction, that was coordinated by Banco Comercial Português and Caixa Geral de Depósitos, in the amount of 45 million euros (total agreed of 49.8 million euros), which it ceded future credits to be generated by a portfolio of Corporate customers. This does not imply any change in the accounting treatment of the receivables or in the relationship with their customers.

ii) The figures in "Football games broadcasting rights" are justified by the estimated amount payable for the acquisition of games broadcasting rights for the season 2016/2017 under the new contracts of sports content (Note 37.3), in the amount of 20.3 million euros.

27. Operating revenues

Consolidated operating revenues for the three and nine months ended on 30 September 2015 and 2016 are distributed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
SERVICES RENDERED:				
Telco i)	325,357	956,143	337,434	1,005,688
Audiovisuals and cinema exhibition ii)	20,093	55,995	20,381	54,997
,	345,450	1,012,138	357,815	1,060,685
SALES:				
Telco iii)	13,339	32,040	14,258	37,379
Audiovisuals and cinema exhibition iv)	4,935	13,281	4,891	12,856
·	18,274	45,321	19,149	50,235
OTHER OPERATING REVENUES:				
Telco	3,791	9,547	3,660	12,351
Audiovisuals and cinema exhibition	435	891	356	823
	4,226	10,438	4,016	13,174
	367,950	1,067,897	380,980	1,124,094

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 (for example: firewall and antivirus) and services rendered related to datacenter management and consulting services in IT.

ii) This item mainly includes: (a) box office revenue and publicity at the cinemas of NOS Cinemas and (b) revenue relating to film distribution to other cinema exhibitors in Portugal and the production and sale of audiovisual content.

iii) Revenue relating to the sale of terminal equipment, telephones and mobile phones.

iv) This item mainly includes sales of bar products by NOS Cinemas and DVD sales.

28. Wage and salaries

In the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Remuneration	17,953	49,680	17,877	53,071
Social taxes	4,264	12,607	4,385	12,957
Social benefits	408	1,026	312	961
Other	802	2,016	423	1,729
	23,427	65,329	22,997	68,718

In the nine months ended on 30 September 2015 and 2016, the average number of employees of the companies included in the consolidation was 2,509 and 2,517, respectively. At 30 September 2016, the number of employees of the companies included in the consolidation was 2,477 employees.

The costs of compensations paid to employees, since they are non-recurring costs, are recorded in the item "Integration Costs".

29. Direct costs

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Exhibition costs	39,126	120,402	50,403	134,868
Traffic costs	51,163	148,939	47,650	147,356
Capacity costs	12,986	37,462	12,322	36,952
Shared advertising revenues	2,924	9,292	3,389	10,471
Other	1,576	3,624	1,933	5,254
	107,775	319,719	115,697	334,901

The increase in Exhibition costs is justified, mainly, by the new contracts of sports content (Note 37.3) and the revision of Sport TV's distribution rights model.

30. Cost of products sold

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Costs of products sold	13,520	34,455	15,035	39,856
Inventories impairment	478	763	1,120	1,215
	13,998	35,218	16,155	41,071

31. Support services and supplies and external services

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
SUPPORT SERVICES:				
Call centers and customer support	7,933	24,929	8,626	25,455
Information systems	4,111	12,817	3,995	13,846
Administrative support and other	9,387	31,307	9,324	28,306
	21,431	69,053	21,945	67,607
SUPPLIES AND EXTERNAL SERVICES:				
Maintenance and repair	11,452	32,973	11,517	33,331
Rentals	10,722	31,447	10,913	32,955
Electricity	5,523	15,933	5,689	16,174
Commissions	4,191	11,745	3,095	9,016
Professional services	3,463	10,407	3,466	9,353
Communications	2,126	6,199	2,043	6,034
Installation and removal of terminal equipment	1,238	4,389	2,762	6,682
Other supplies and external services	7,668	22,324	8,754	25,586
	46,383	135,417	48,239	139,131

32. Provisions and adjustments

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Provisions (Note 22)	(217)	(600)	(2,117)	(4,431)
Impairment of account receivables - trade (Note 14)	(5,063)	(8,525)	(4,619)	(285)
Impairment of account receivables - other (note 10)	39	498	3	10
Debts recovery	78	77	1	24
	(5,163)	(8,550)	(6,732)	(4,682)

33. Depreciation, amortisation and impairment losses

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
TANGIBLE ASSETS				
Buildings and other constructions	2.832	8.411	3.073	9.294
Basic equipment	45.604	134.126	44.709	131.615
Transportation equipment	271	861	391	1.294
Tools and dies	4	9	8	20
Administrative equipment	5.083	17.566	5.525	14.921
Other tangible assets	238	680	(455)	(588)
	54.032	161.653	53.250	156.555
INTANGIBLE ASSETS				
Industrial property and other rights	35.223	105.965	45.424	135.936
,	35.223	105.965	45.424	135.936
INVESTIMENT PROPERTY				
Investment property	10	31	-	13
	10	31	-	13
	89.265	267.649	98.674	292.503

34. Losses / (gains) of affiliated companies

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
EQUITY METHOD (NOTE 9)				
Sport TV	3,515	3,453	(1,184)	4,593
Dreamia	(259)	(788)	(184)	(692)
Finstar	(207)	(7,365)	(706)	3,334
Mstar	(92)	(224)	631	1,034
Upstar	(8)	(20)	5	(6)
Others	(23)	(13)	30	(18)
	2,926	(4,957)	(1,408)	8,245

35. Financing costs and net other financial expenses / (income)

For the three and nine months ended on 30 September 2015 and 2016, this item was composed as follows:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
FINANCING COSTS:				
INTEREST EXPENSE:				
Borrowings	4,899	18,121	4,219	12,501
Finance leases	803	3,768	1,389	4,363
Derivatives	290	727	579	1,554
Other	787	2,536	250	986
	6,779	25,152	6,437	19,404
NTEREST EARNED	(2,128)	(5,501)	(2,008)	(6,838)
	4,651	19,651	4,429	12,566
NET OTHER FINANCIAL EXPENSES /(INCOME):				
Comissions and guarantees	1,566	6,250	1,354	3,934
Other	575	2,357	442	1,540
	2,141	8,607	1,796	5,480

Interest earned mainly corresponds to default interests charged to customers.

36. Net earnings per share

Earnings per share for the three and nine months ended on 30 September 2015 and 2016, were calculated as follow:

	3 rd QUARTER 15	9M 15	3 rd QUARTER 16	9M 16
Consolidated net income attributable to shareholders	26,219	73,529	27,491	78,387
Number of ordinary shares outstanding during the period (weighted average)	514,286,864	514,062,172	512,117,078	512,824,415
Basic earnings per share - euros	0.05	0.14	0.05	0.15
Diluted earnings per share - euros	0.05	0.14	0.05	0.15

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.

37. Guarantees and financial undertakings

37.1. Guarantees

At 31 December 2015 and 30 September 2016, the Group had furnished sureties, guarantees and comfort letters in favor of third parties corresponding to the following situations:

	31/12/2015	30/09/2016
Financial instituitions i)	110,264	110,264
Tax authorities ii)	12,161	14,658
Other iii)	13,446	12,664
	135,871	137,586

- i) At 31 December 2015 and 30 September 2016, this amount relates to guarantees issued by NOS in connection with the loans from EIB.
- ii) At 31 December 2015 and 30 September 2016, this amount relates to guarantees demanded by the tax authorities in connection with tax proceedings contested by the Company and its subsidiaries (Note 39).
- iii) At 31 December 2015 and 30 September 2016, 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 (Note 39).

In connection with the finance obtained by Upstar from Novo Banco, totaling 20 million euros, NOS signed a promissory note, proportional to the participation held, of 30% of the loan.

In connection with the finance obtained by Upstar from Banco Comercial Português, totaling 10 million euros, NOS signed a promissory note, proportional to the participation held, of 30% of the loan.

Additionally, during 2014, in connection with a contract between Upstar and a supplier of TV contents, NOS signed a personal guarantee, in the form of a partial endorsement, proportional to NOS's shareholder position of 30%, as a counter guarantee of a guarantee by Novo Banco in the amount of 30 million dollars, to pledge the fulfillment of the contract's obligations.

During 2015, NOS issued a comfort letter to Caixa Geral de Depósitos as part of an issue of a bank guarantee to Sport TV amounting to 23.1 million euros.

During the first semester of 2015 and 2016 and following the settlement note to CLSU 2007-2009 and 2010-2011, NOS constituted guarantees in favor of the Universal Service Compensation Fund in the amount of 23.6 million euros and 16.7 million euros, respectively, in order to prevent the introduction of tax enforcement proceedings in order to enforce recovery of the amounts paid (Note 22).

During the nine months ended on 30 September 2016, NOS constituted guarantees on behalf of Sport TV, to the The Football Association League Limited in the amount of 29.1 million euros.

In addition to the guarantees required by the Tax Authorities, sureties were set up for the current fiscal processes. NOS was a surety for NOS SA for the amount of 15.3 million euros.

37.2. Operating leases

The rentals due on operating leases of non-cancelable contracts or with renewal options have the following maturities:

	31/12/2015				30/09/2	016		
	AUTOMATIC RENEWAL	UNTIL 1 YEAR	BETWEEN 1 AND 5 YEARS	OVER 5 YEARS	AUTOMATIC RENEWAL	UNTIL 1 YEAR	BETWEEN 1 AND 5 YEARS	OVER 5 YEARS
Stores, movie theatre and other buildings	723	19,325	43,869	25,007	973	17,674	43,407	21,316
Telecommunication towers and rooftops	6,748	18,874	43,933	4,264	674	25,423	53,188	21,335
Equipment	-	1,948	4,835	-	_	950	1,522	-
Vehicles	-	2,842	4,197	-	-	3,482	6,057	-
	7,471	42,989	96,833	29,271	1,647	47,528	104,173	42,651

37.3. Other undertakings

Covenants

Of the loans obtained (excluding finance leases), in addition to being subject to the Group complying with its operating, legal and fiscal obligations, 100% are subject to cross-default clauses, Pari Passu clauses and Negative Pledge clauses and 80% to ownership clauses.

In addition, approximately 46% of the total loans obtained require that the consolidated net financial debt does not exceed 3 times consolidated EBITDA, approximately 4% of the total loans obtained require that the consolidated net financial debt does not exceed 3.5 times consolidated EBITDA, and approximately 12% of the total loans obtained require that the consolidated net financial debt does not exceed 4 times consolidated EBITDA.

The EIB loan amounting to 110 million euros, maturing in 2022, is intended exclusively to finance the investment project to support the development of mobile broadband network in Portugal. This amount shall not, under any circumstances, exceed 50% of the project cost.

Commitments under the merger between ZON and Optimus SGPS

Following the final decision of the Competition Authority not to oppose the merger between ZON and Optimus SGPS the following commitment were made to ensure that NOS SA negotiated with Vodafone, until 31 October 2015, a contract that gives the option of buying its fiber network, it was concluded within the prescribed period.

Assignment agreements football broadcasting rights

In December 2015, NOS signed a contract with Sport Lisboa e Benfica - Futebol SAD and Benfica TV, S.A. of television rights of home football games of football NOS' league, broadcasting rights and distribution of Benfica TV Channel. The contract will begin in 2016/2017 sports season and has an initial duration of three years and may be renewed by decision of either party 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 Comunicação e Plataformas, S.A. that includes 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 years concerning the rights indicated in 1) and 2) above, starting in July 2018, 12 years 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, NOS SA 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 will begin in the 2019/2020 sports season and last up to 7 seasons, with the exception of the contract with Sporting Clube de Braga - Futebol, SAD which lasts 9 seasons.

During the year of 2016, NOS SA has signed contracts regarding the television rights of home senior team football games with the following sports clubs:

- 1) C. D. Tondela Futebol, SDUQ, Lda
- 2) Clube Futebol União da Madeira, Futebol, SAD
- 3) Grupo Desportivo de Chaves Futebol, SAD
- 4) Sporting Clube da Covilhã Futebol, SDUQ, Lda
- 5) Clube Desportivo Feirense Futebol, SAD
- 6) Sport Clube de Freamunde Futebol, SAD
- 7) Sporting Clube Olhanense Futebol, SAD
- 8) Futebol Clube de Penafiel, SDUQ, Lda
- 9) Portimonense Futebol, SAD

The contracts will begin in the 2019/2020 sports season and last up to 3 seasons.

The estimated cash-flows are as follows:

Seasons	2016/17	following
Estimated contract Cash-flows *	41	1.138

^{*}Games and channels broadcasting rights, advertising and other are included.

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 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 2016/2017, 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.

In August 2016, an agreement was achieved so that the shareholder structure of Sport TV can be owned in equal parts by NOS, Meo, Vodafone and Olivedesportos.

38. Related parties

38.1. Summary list of related parties

Detailed summary of related parties as at 30 September 2016:

	RELATED PARTIES
3shoppings – Holding,SGPS, S.A.	Capwatt Hectare - Heat Power, ACE
8ª Avenida Centro Comercial, SA	Capwatt II - Heat Power, S.A.
Accive Insurance Cons. e Franchising,Lda	Capwatt III - Heat Power, S.A.
Accive Insurance-Corretor de Seguros, SA	Capwatt Maia - Heat Power, S.A.
Aduanas Caspe, S.L.U.	Capwatt Martim Longo - Solar Power, S.A.
Aegean Park, S.A.	Capwatt Vale do Caima - Heat Power, S.A.
Agepan Eiweiler Management GmbH	Capwatt Vale do Tejo - Heat Power, S.A.
Agloma Imobiliaria y Servicios. S.L.	CAPWATT, SGPS, S.A.
Agloma Investimentos, Sgps, S.A.	Carvemagere-Manut.e Energias Renov., Lda
ALBCC Albufeirashopping C.Comercial SA	Casa da Ribeira-Sociedade Imobiliária,SA
ALEXA Administration GmbH	Cascaishopping - Centro Comercial, S.A.
ALEXA Holding GmbH	Cascaishopping Holding I, SGPS, S.A.
ALEXA Shopping Centre GmbH	CCCB Caldas da Rainha - Centro Comercial,SA
Algarveshopping - Centro Comercial, S.A.	Centro Colombo - Centro Comercial, S.A.
Apor - Agência para a Modernização do Porto	Centro Residencial da Maia, Urban., S.A.
Aqualuz - Turismo e Lazer, Lda	Centro Vasco da Gama - Centro Comercial, S.A.
Agualuz Tróia-Expl.Hoteleira e Imob., SA	Chão Verde - Soc.Gestora Imobiliária, S.A.
Arat Inmuebles, S.A.	Ciminvest - Sociedade de Investimentos e Participações, S.A.
ARP Alverca Retail Park,SA	Cinclus Imobiliária, S.A.
Arrábidashopping - Centro Comercial, S.A.	Citic Capital Sierra Limited
Aserraderos de Cuellar, S.A.	Citic Capital Sierra Prop. Man. Limited
Atelgen-Produção Energia, ACE	Citorres - Sociedade Imobiliária, S.A.
Atlantic Ferries - Tráf.Loc, Flu. e Marít, S.A.	Coimbrashopping – Centro Comercial, S.A.
Avenida M - 40 B.V.	Colombo Towers Holding, BV
Azulino Imobiliária, S.A.	Comercial Losan Polonia SP, Z.O.O.
BA Business Angels, SGPS, SA	Comercial Losan, S.L.U.
BA Capital, SGPS, SA	Companhia de Pesca e Comércio de Angola (Cosal), SARL
Banco BPI, SA	Companhia Térmica do Serrado, ACE
BB Food Service, S.A.	Companhia Térmica do Seriado, ACE
Beeskow Holzwerkstoffe	Condis - Sociedade de distribuição, S.A.
Beralands BV	Condis Limitada
Bertimóvel - Sociedade Imobiliária, S.A.	Contacto Concessões, SGPS, S.A.
Big Picture 2 Films, SA	Contimobe - Imobil. Castelo Paiva, S.A.
Blackrock, Inc.	Continente Hipermercados, S.A.
Bloco Q - Sociedade Imobiliária, S.A.	Contry Club da Maia-Imobiliaria, S.A.
BOM MOMENTO - Comércio Retalhista, SA	Craiova Mall BV
Bright Development Studio, S.A.	CTE-Central Termoeléct. do Estuário, Lda
Bright Ventures Capital SCR	Cumulativa – Sociedade Imobiliária, S.A.
Caixanet - Telecomunicações e Telemática, SA	Digitmarket - Sistemas de Informação, S.A.
Canal 20 TV	Discovery Sports, SA
Canasta - Empreendimentos Imobiliários, S.A.	DOC Malaga SITECO, S.L.U.
Candotal Spain, S.L.	DOC Malaga SITECO, S.L.U.
Cape Technologies Limited	Doct Malaga STECO, S.E.O. Dortmund Tower GmbH
CAPWATT - Brainpower, S.A. Capwatt ACE, S.A.	Dos Mares – Shopping Centre B.V. Dos Mares – Shopping Centre, S.A.
Capwatt Colombo - Heat Power, S.A.	Dreamia - Serviços de Televisão, S.A.
Capwatt Engenho Novo - Heat Power, S.A.	Dreamia Holding B.V.

East Star Ltd Igimo - Sociedade Imobiliária, S.A. Ecociclo - Energia e Ambiente, S.A. Iginha - Sociedade Imobiliária, S.A. EFACEC Electric Mobility, S.A. Imobeauty, SA	
FFACEC Flectric Mobility, S.A. Impheauty, S.A.	
Elitable License Flooring, 5.7%	
EFACEC ENERGIA - Máquinas e Equipamentos Eléctricos S.A. Imoclub - Serviços Imobilários, S.A.	
EFACEC Engenharia e Sistemas, S.A. Imoconti - Soc.Imobiliária, S.A.	
EFACEC Marketing Internacional, S.A. Imodivor - Sociedade Imobiliária, S.A.	
EFACEC Power Solutions, SGPS, S.A. Imoestrutura - Soc.Imobiliária, S.A.	
EFACEC Serviços Corporativos, S.A. Imogamek, S.A.	
Efanor Investimentos, SGPS, S.A. Imohotel - Emp. Turist. Imobiliários, S.A.	
Efanor Serviços de Apoio à Gestão, S.A. Imoluanda, S.A.	
Elergone Energias, Lda Imomuro - Sociedade Imobiliária, S.A.	
Empreend. Imob. Quinta da Azenha, S.A. Imopenínsula - Sociedade Imobiliária, S.A.	
Enerlousado-Recursos Energéticos, Lda. Imoplamac Gestão de Imóveis, S.A.	
Estação Viana - Centro Comercial, S.A. Imoponte - Soc.Imobiliaria, S.A.	
Euroresinas - Indústrias Quimicas, S.A. Imoresort - Sociedade Imobiliária, S.A.	
Farmácia Selecção, S.A. Imoresultado - Soc.Imobiliaria, S.A.	
Fashion Division Canárias, SL Imosedas - Imobiliária e Seviços, S.A.	
Fashion Division, S.A. Imosistema - Sociedade Imobiliária, S.A.	
Fidequity - Serviços de Gestão, S.A. Impaper Europe GmbH	
Filmes Mundáfrica, SARL Implantação - Imobiliária, S.A.	
Finisantoro Holding Limited Infofield - Informática, S.A.	
FINSTAR - Sociedade de Investimentos e Participações, SA Inovretail, Lda.	
Fozimo - Sociedade Imobiliária, S.A. Inparvi SGPS, S.A.	
Frases e Frações Imobiliária e Serv., SA Interlog - SGPS, S.A.	
Freccia Rossa - Shopping Centre S.r.l. loannina Development of Shopping Centres, SA	
Fundo de Invest. Impolitário Imosede Irmãos Vila Nova III - Impolitária, SA	
Fundo Esp. Inv. Imo. Fec. WTC Irmãos Vila Nova, SA	
Fundo I.I. Parque Dom Pedro Shop.Center Isoroy SAS	
Fundo Invest. Imobiliário Imosonae Dois ITRUST - Cyber Security and Intellig.,SA	
Fundo Invest.Imob.Shopp. Parque D.Pedro IVN - Serviços Partilhados, SA	
Gaiashopping I - Centro Comercial, S.A. IVN Asia Limited	
Gaiashopping II - Centro Comercial, S.A. Kento Holding Limited	
GHP Gmbh Land Retail B.V.	
Gli Orsi Shopping Centre 1 Srl Landscape - Promoções e Projectos Imobiliários, Lda	
Global Usebti, S.L. Larim Corretora de Resseguros Ltda	
Glunz Service GmbH Lazam - MDS Corretora e Administradora de Seguros, S.A.	
Glunz UK Holdings Ltd LCC LeiriaShopping Centro Comercial SA	
Glunz Uka Gmbh Le Terrazze - Shopping Centre 1 Srl	
Golf Time - Golfe e Invest. Turísticos, S.A. Libra Serviços, Lda.	
Gots - Gestão, Organização, Desenvolvimento e Serviços, S.A. Loop5 Shopping Centre GmbH	
Guimarãeshopping - Centro Comercial, S.A. Losan Colombia, S.A.S.	
Harvey Dos Iberica, S.L. Losan Overseas Textile, S.L.	
Henderseon Group plc Losan Tekstil Urun. V E Dis Ticaret, L.S.	
Herco Consultoria de Risco, S.A. Loureshopping - Centro Comercial, S.A.	
Herco Consultoria de Riscos e Corretora de Seguros Ltda Lusitânia - Companhia de Seguros, SA	
HighDome PCC Limited Lusitânia Vida - Companhia de Seguros, SA	
HighDome PCC Limited (Cell Europe) Luz del Tajo - Centro Comercial S.A.	
Hipergest, S.A. Luz del Tajo B.V.	
lberia Shop.C. Venture Coöperatief U.A. MA02 - Sierra Maroc SARL	
lberian Assets, S.A. Madeirashopping - Centro Comercial, S.A.	
lberosegur-Soc. Ibérica Med. Seguros,Lda Maiashopping - Centro Comercial, S.A.	

	RELATED PARTIES
Maiequipa - Gestão Florestal, S.A.	PHARMACONTINENTE - Saúde e Higiene, S.A.
Marcas MC, ZRT	Plaza Éboli - Centro Comercial S.A.
Marina de Tróia S.A.	Plaza Mayor Parque de Ócio BV
Marmagno - Expl. Hoteleira Imob., S.A.	Plaza Mayor Parque de Ocio, SA
Marvero - Expl. Hoteleira Imob., S.A.	Plaza Mayor Shopping BV
MCCARE, Serviços de Saúde, S.A.	Plaza Mayor Shopping, SA
MDS Africa SGPS, SA	Plenerg Srl
MDS AUTO - Mediação de Seguros, SA	Poliface North America
MDS Corretor de Seguros, S.A.	Ponto de Chegada - Soc. Imobiliária, SA
MDS Malta Holding Limited	PORTCC - Portimãoshopping Centro Comercial, SA
MDS RE - Mediador de resseguros	Porturbe - Edificios e Urbanizações, S.A.
MDS, SGPS, SA	Praedium - Serviços, S.A.
Megantic BV	Praedium II - Imobiliária, S.A.
Microcom Doi Srl	Praesidium Services Limited
MJB-Design, Lda	Predicomercial - Promoção Imobiliária, S.A.
MJLF - Empreendimentos Imobiliários, S.A.	Predilugar - Sociedade Imobiliária, SA
Modalfa – Comércio e Serviços, S.A.	Prédios Privados Imobiliária, S.A.
MODALLOOP - Vestuário e Calçado, S.A.	Predisedas - Predial das Sedas, S.A.
Modelo - Dist.de Mat. de Construção, S.A.	Proj. Sierra Germany 4 (four) - Sh.C.GmbH
Modelo Continente Hipermercados, S.A.	Proj. Sierra Germany 2 (two) - Sh.C.GmbH
Modelo Continente Intenational Trade, SA	Project Guia, S.A.
Modelo Hiper Imobiliária, S.A.	Project SC 1 BV
Movelpartes - Comp.para Ind.Mobiliária, S.A.	Project Sierra 10 BV
Mstar, SA	Project Sierra 11 BV
Niara Holding, SGPS, Lda	Project Sierra 12 BV
Niara Power, Lda	Project Sierra 2 BV
Norges Bank	Project Sierra 8 BV
Norteshopping - Centro Comercial, S.A.	Project Sierra Cúcuta BV
Norteshopping Retail and Leisure Centre, BV	Project Sierra Four Srl
Nova Cimangola, S.A.	Project Sierra Four, SA
Novodecor (PTY), LTD	Project Sierra Spain 1 B.V.
OSB Deustchland Gmbh	Project Sierra Spain 2 - Centro Comer. S.A.
Overseas Investments SA	Project Sierra Two Srl
Panorama Equity Investments BV	Promessa Sociedade Imobiliária, S.A.
Pantheon Plaza BV	Proyecto Cúcuta S.A.S.
Paracentro - Gest.de Galerias Com., S.A.	Público - Comunicação Social, S.A.
Parcelas e Narrativas - Imobiliária SA	QCE-Desenv. e Fabrico de Equipamentos,SA
Pareuro, BV	Racionaliz. y Manufact.Florestales, S.A.
Park Avenue Develop. of Shop. Centers S.A.	Rio Sul - Centro Comercial, S.A.
Parklake Shopping, SA	River Plaza Mall, Srl
Parque Atlântico Shopping - C.C., S.A.	River Plaza, BV
Parque D. Pedro 1 B.V.	Ronfegen-Recursos Energéticos, Lda.
Parque de Famalicão - Empr. Imob., S.A.	S.C. Microcom Doi Srl
Pátio Boavista Shopping Ltda.	S21 Sec Brasil, Ltda
Pátio Campinas Shopping Ltda	S21 Sec Ciber Seguridad, S.A. de CV
Pátio Goiânia Shopping Ltda	S21 SEC Gestion, S.A.
Pátio Londrina Empreend. e Particip. Ltda	S21 Sec Information Security Labs, S.L.
Pátio São Bernardo Shopping Ltda	S21 Sec México, S.A. de CV
Pátio Sertório Shopping Ltda	S21 Sec, S.A. de CV
Pátio Uberlândia Shopping Ltda	Salsa DE GmbH
PCJ - Público, Comunicação e Jornalismo, S.A.	Salsa Distribution USA LLC
Pharmaconcept - Actividades em Saúde, S.A.	Salsa France, S.A.R.L.

RELATED PARTIES				
Salsa Luxembourg, Sàrl	Sierra Spain ShoppinG Centers Services S.A.U.			
Santoro Finance - Prestação de Serviços, S.A.	Sierra Turkey Gayrim. Yön. P. Dan. An. Sirket			
Santoro Financial Holding, SGPS, S.A.	Sierra VdG Holding BV			
Saphety - Transacciones Electronicas SAS	Sierra Zenata Project BV			
Saphety Brasil Transações Eletrônicas Ltda.	SII - Soberana Invest. Imobiliários, S.A.			
Saphety Level - Trusted Services, S.A.	SIRS - Sociedade Independente de Radiodifusão Sonora, S.A.			
SC - Consultadoria, S.A.	SISTAVAC, S.A.			
SC - Eng. e promoção imobiliária,SGPS, S.A.	SISTAVAC, SGPS, S.A.			
SC Aegean B.V.	SISTAVAC-Sistemas HVAC-R do Brasil, Ltda			
SC Assets, SGPS, SA	SLS Salsa - Comércio e Difusão de Vestuário, S.A.			
SC Finance BV	SLS Salsa España - Comercio y Difusión de Vestuario, S.A.U.			
SC For-Serv.Form.e Desenv.R.H.,Unip.,Lda	Soc.Inic.Aproveit.FlorestEnergias,SA			
SC Hospitality, SGPS , S.A.	Société de Tranchage Isoroy S.A.S.			
SC, SGPS, SA	Socijofra - Sociedade Imobiliária, S.A.			
SDSR - Sports Division SR, S.A.	Sociloures - Soc.Imobiliária, S.A.			
Selifa - Empreendimentos Imobiliários, S.A.	Socip - Sociedade de Investimentos e Participações, S.A.			
Sempre à Mão - Sociedade Imobiliária, S.A.	Sodiba Limitada			
Sempre a Mao - Sociedade imobiliaria, S.A. Sempre a Postos - Produtos Alimentares e Utilidades, Lda	Soflorin, BV			
	· · · · · · · · · · · · · · · · · · ·			
Serra Shopping - Centro Comercial, S.A.	Soira - Soc.Imobiliária de Ramalde, S.A.			
Sesagest - Proj.Gestão Imobiliária, S.A.	Solinca - Health and Fitness, SA			
Sete e Meio - Invest. Consultadoria, S.A.	Solinca - Investimentos Turísticos, S.A.			
Sete e Meio Herdades - Inv. Agr. e Tur., S.A.	Solinfitness - Club Malaga, S.L.			
SFS - Serviços de Gestão e Marketing, SA	Solingen Shopping Center GmbH			
Shopping Centre Colombo Holding BV	Soltroia - Imob.de Urb.Turismo de Tróia, S.A.			
Shopping Centre Parque Principado B.V.	Somit Imobiliária, SA			
SIAL Participações Ltda	Sonae Arauco France SAS			
Sierra Berlin Holding BV	Sonae Capital Brasil, Lda			
Sierra Brazil 1 BV	Sonae Capital,SGPS, S.A.			
Sierra Central S.A.S	Sonae Center Serviços II, SA			
Sierra Cevital Shopping Center, Spa	Sonae Financial Services, S.A.			
Sierra Core Assets Holdings, B.V.	Sonae Ind., Prod. e Com.Deriv.Madeira, S.A.			
Sierra Corporate Services Holland, BV	Sonae Indústria - SGPS, S.A.			
Sierra Developments Holding B.V.	Sonae Indústria (UK),Ltd			
Sierra Developments, SGPS, S.A.	Sonae Indústria de Revestimentos, S.A.			
Sierra European R.R.E. Assets Hold. B.V.	Sonae Investimentos, SGPS, SA			
Sierra Germany GmbH	Sonae Investment Management-S.T.,SGPS,SA			
Sierra GP Limited	Sonae Investments BV			
Sierra Greece, SA	Sonae MC - Modelo Continente, SGPS, SA			
Sierra Investimentos Brasil Ltda	Sonae MC S2 Africa Limited			
Sierra Investments (Holland) 1 B.V.	Sonae Novobord (PTY) Ltd			
Sierra Investments (Holland) 2 B.V.	Sonae RE, S.A.			
Sierra Investments Holding B.V.	Sonae Retalho Espana – Servicios Gen., S.A.			
Sierra Investments SGPS, S.A.	Sonae SGPS, S.A.			
Sierra Italy, Srl	Sonae Sierra Brasil S.A.			
Sierra Management, SGPS, S.A.	Sonae Sierra Brazil, BV / SARL			
Sierra Maroc Services, SARL	Sonae Sierra, SGPS, S.A.			
Sierra Portugal, S.A.	Sonae SR Malta Holding Limited			
Sierra Project Nürnberg BV	Sonae Tafibra Benelux, BV			
Sierra Real Estate Greece BV	Sonaecenter Serviços, S.A.			
Sierra Romania Sh. Centers Services Srl	Sonaecom - Serviços Partilhados, S.A.			
Sierra Services Holland 2 BV	Sonaecom - Sistemas de Información España, S.L.			
Sierra Solingen Holding GmbH	Sonaecom BV			

RELATED PARTIES						
Sonaecom, SGPS, S.A.	Tróia Natura, S.A.					
Sonaecom-Cyber Security and Int.,SGPS,SA	Troiaresort - Investimentos Turísticos, S.A.					
Sonaegest - Soc.Gest.Fundos Investimentos	Troiaresort, SGPS, S.A.					
Sonaerp - Retail Properties, SA	Tulipamar - Expl.Hoteleira Imob., S.A.					
SONAESR - Serviços e logistica, SA	Turismo da Samba (Tusal), SARL					
Sonaetelecom BV	Unipress - Centro Gráfico, Lda					
Sondis Imobiliária, S.A.	Unishopping Consultoria Imob. Ltda.					
Sontel BV	Unitel International Holdings, B.V.					
Sonvecap BV	Unitel STP					
Sopair, S.A.	Unitel T+					
Sotáqua - Soc. de Empreendimentos Turist	UP INVEST, SGPS, S.A.					
Soternix-Produção de Energia, ACE	Upstar Comunicações SA					
Spanboard Products, Ltd	Urbinveste - Promoções e Projectos Imobiliários, S.A.					
SPF - Sierra Portugal	Urbisedas - Imobiliária das Sedas, S.A.					
SPF - Sociedade de Participações Financeiras, Lda	Usebti Textile México S.A. de C.V.					
Spinarq - Engenharia, Energia e Ambiente, SA	Valor N, S.A.					
Spinarq Moçambique, Lda	Via Catarina - Centro Comercial, S.A.					
Spinveste - Gestão Imobiliária SGII, S.A.	Vidatel, Ltd					
Spinveste - Promoção Imobiliária, S.A.	Vistas do Freixo-Emp.Tur.Imobiliários,SA					
Sport TV Portugal, S.A.	Vuelta Omega, S.L.					
Sport Zone Canárias, SL	WeDo Consulting - Sistemas de Informação, S.A.					
Sport Zone España-Com.Art.de Deporte,SA	WeDo do Brasil - Soluções Informáticas, Ltda					
Sport Zone spor malz.per.satis ith.ve ti	WeDo Technologies (UK) Limited					
Spred, SGPS, SA	WeDo Technologies Americas, Inc.					
SSI Angola, S.A.	WeDo Technologies Australia PTY Limited					
STP Cabo SARL	WeDo Technologies BV					
Tableros Tradema, S.L.	WeDo Technologies Egypt LLC					
Tafiber, Tableros de Fibras Ibéricas, SL	WeDo Technologies Mexico, S de R.L.					
Tafibra South Africa (PTY) Ltd.	Weiterstadt Shopping BV					
Tafibra Suisse, SA	Winterfell 2 Limited					
Tafisa - Tableros de Fibras, S.A.	Winterfell Industries Limited					
Tafisa Canadá Societé en Commandite	Wise Intelligence Solutions Holding Limited					
Tafisa France, S.A.	Wise Intelligence Solutions Limited					
Tafisa UK, Ltd	Worten - Equipamento para o Lar, S.A.					
Taiber, Tableros Aglomerados Ibéricos, SL	Worten Canárias, SL					
Tecnológica Telecomunicações LTDA.	Worten España Distribución, SL					
Teconologias del Medio Ambiente,SA	Yako - Retalho Alimentar, S.A.					
Terra Peregin - Participações SGPS, S.A.	ZAP Cinemas, S.A.					
Têxtil do Marco, S.A.	ZAP Media, S.A.					
The Artist Porto Hot.&Bistrô-Act.Hot.,SA	ZAP Publishing, S.A.					
The House Ribeira Hotel - Expl. Hot., SA	ZIPPY - Comércio e Distribuição, SA					
TLANTIC B.V.	ZIPPY - Comercio y Distribución, S.A.					
Tlantic Portugal - Sist. de Informação, S.A.	Zippy cocuk malz.dag.ith.ve tic.ltd.sti					
Tlantic Sistemas de Informação Ltdª	ZOPT, SGPS, S.A.					
Tool Gmbh	ZYEVOLUTION-Invest.Desenv.,SA.					
Troia Market-Supermercados, S.A.						

38.2. 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 at 31 December 2015 and 30 September 2016 and transactions in the nine months ended on 30 September 2015 and 30 September 2016 between NOS Group and its associated companies, joint ventures and other related parties are as follows:

Balances at 31 December 2015

	ACCOUNTS RECEIVABLES	ACCOUNTS PAYABLE	ACCRUED EXPENSES	DEFERRED INCOME	PREPAID EXPENSES
SHAREHOLDERS					
Banco BPI	1,994	(19)	-	-	-
Sonaecom	118	-	-	-	-
JOINTLY CONTROLLED COMPANIES AND ASSOCIATED COMPANIES					
Big Picture 2 Films	13	1,335	361	-	-
Dreamia Holding BV	2,579	-	-	-	_
Dreamia SA	1,717	861	188	-	-
Finstar	9,982	=	-	-	_
Mstar	1	-	-	-	-
Sport TV	885	12,521	4,164	-	-
Upstar	13,617	-	-	-	
ZAP Cinemas	3,015	-	-		
ZAP Media	465	-	-	-	-
OTHER RELATED PARTIES					
Cascaishopping Centro Comercial	3	59	-	-	57
Digitmarket-Sistemas de Informação	42	962	-	3	245
ITRUST - Cyber Security and Intellig.	5	144	8	-	-
Modelo Continente Hipermercados	1,188	126	(120)	-	3
MDS - Corretor de Seguros	40	-	-	-	107
SC-Consultadoria	171	-	-	20	-
Sonae Ind., Prod. e Com.Deriv.Madeira	115	-	-	2	-
Sierra Portugal	637	(25)	58	5	383
Sonae Center Serviços II	701	8	49	149	-
Sonaecom - Serviços Partilhados	41	86	5	-	-
SDSR - Sports Division SR	124	-	-	-	-
Unitel	1,709	968	969	-	-
We Do Consulting-Sist. de Informação	139	1,245	-	-	44
Worten - Equipamento para o Lar	2,474	(6)	389	-	
Other related parties	625	123	40	7	48
	42,399	18,386	6,113	184	887

Transactions during the nine months ended at 30 September 2015

	REVENUES	WAGES AND SALARIES	DIRECT COSTS	MARKETING AND ADVERTISING	SUPPORT SERVICES	SUPPLIES AND EXTERNAL SERVICES	OTHER OPERATING LOSSES / (GAINS)	FINANCIAL INCOME AND (EXPENSES)	FIXED ASSETS
SHAREHOLDERS									
Banco BPI	3,146	-				1		(573)	
Sonaecom	14	3			(6)	(13)	71		
JOINTLY CONTROLLED COMPANIES AND ASSOCIATED COMPANIES									
Big Picture 2 Films	55	-	2,143	-	-	49	-	-	
Distodo		-				1			
Dreamia Holding BV	139	-	-	-	-	-	-	197	
Dreamla SA	2,159	(1)	(736)	34					
Finstar	885	-	-	-					
Mstar	21								
Sport TV	160	-	33,100	-		4	-	-	
Upstar	8,810		(686)	-		30	382	(68)	
ZAP Cinemas	223		-	-		-	-		
ZAP Media	379	-		-				-	
OTHER RELATED PARTIES									
Cascalshopping Centro Comercial	11	-	-	6	-	501	-	-	
Continente Hipermercados	224					36			
Digitmarket-Sistemas de Informação	173	-	20	-	205	127	-	-	2,782
ITRUST - Cyber Security and Intellig.		(1)			91	24			185
MDS - Corretor de Seguros	366					1			
Modalfa - Comércio e Serviços	177								
Modelo - Dist.de Mat. de Construção	155	-	-	-		-	-	-	
Modelo Continente Hipermercados	3,857	117	10	241		(71)			
Pharmacontinente - Saúde e Higiene	128	-	-	-		-	-	-	
Público - Comunicação Social	132	-	7	18	-	-		-	
Raso - Viagens e Turismo	288	64		203	29	1,582		-	
Saphety Level - Trusted Services	82				440	116			30
SC-Consultadoría	795	22							
SDSR - Sports Division SR	346	-	-	-	-	-		-	
Sierra Portugal	2,871			218	3	3,701			
SISTAVAC	136	-	-	-	-	59	-	-	
Sonae Center Serviços II	1,346	97	402	-	21				
Sonae Ind., Prod. e Com.Derly.Madelra	688	-		-				-	
Sonaecom - Serviços Partilhados	232				12	(13)			
Sonaecom-Sistemas Información España	27	-	-	-	189	0	-	-	
Spinveste - Promoção Imobiliária		-			-	215		-	
Troiaverde-Expl.Hoteleira Imob.	111	-	-	-	-	-		-	
UNITEL	1,069	-	533	-				-	
We Do Consulting-Sist, de Informação	387	-		-	2,753	17		-	3,023
Worten - Equipamento para o Lar	2,983			411		588			
Outras partes relacionadas	1,065	2		23	7	267			
	33,639	304	34,793	1,155	3,743	7.224	453	(444)	6,021

Balances at 30 September 2016

	ACCOUNTS RECEIVABLES	ACCOUNTS PAYABLE	ACCRUED EXPENSES	DEFERRED INCOME	PREPAID EXPENSES
SHAREHOLDERS					
BPI	2,201	(9)	-	-	-
JOINTLY CONTROLLED COMPANIES AND ASSOCIATED COMPANIES					
	30	104	/2		
Big Picture 2 Films		134	63	-	
Dreamia Holding BV	2,970	- 100		-	-
Dreamia SA	2,314	438	516	-	
Finstar	9,241	-	=	-	-
<u>Mstar</u>			-	-	
Sport TV	828	24,418	(645)	-	19,540
Upstar	12,701	17	-	-	
ZAP Cinemas	417	-	=	-	-
ZAP Media	3,036	-	-	-	-
OTHER RELATED PARTIES					
Digitmarket	109	320	-	-	234
Itrust - Cyber Security and Intellig., S.A.	2	820	(75)	-	-
MDS - Corretor de Seguros	71	-	-	-	143
Modelo Continente Hipermercados	845	165	174	-	-
SC-Consultadoria	111	-	-	4	-
Sierra Portugal	503	26	1	2	367
Sonae Center II	410	7	-	9	-
Sonae Ind., Prod. e Com.Deriv.Madeira	125	-	-	-	-
Sonaecom	111	-	-	-	-
UNITEL	2,734	1,473	928	-	-
We Do Consulting-Sist. de Informação	126	2,810	-	2	78
Worten - Equipamento para o Lar	2,786	2	845	=	-
Outras partes relacionadas	937	199	(38)	2	121
·	42,609	30,820	1,769	19	20,483

Transactions during the nine months ended at 30 September 2016

	REVENUES	WAGES AND SALARIES	DIRECT COSTS	MARKETING AND ADVERTISING	SUPPORT SERVICES	SUPPLIES AND EXTERNAL SERVICES	OTHER OPERATING LOSSES / (GAINS)	FINANCIAL INCOME AND (EXPENSES)	FIXED ASSETS
SHAREHOLDERS									
Banco BPI	4,165	-	104	-		4		(268)	-
JOINTLY CONTROLLED COMPANIES AND ASSOCIATED COMPANIES									
Big Picture 2 Films	45		4,048			44			
Dreamia Holding BV	207	-	-	-	-	-	-	184	-
Dreamia SA	1,976	(3)	(522)	33		(3)	8		-
Finstar	670	-	-	-	-	-		-	-
Mstar	27								-
Sport TV	183		42,281						
Upstar	10,341		(356)	13		1			
ZAP Cinemas	(19)		-	-	-			-	-
ZAP Media	94	-		-				-	
OTHER RELATED PARTIES									
Cascalshopping	25			6		520			
Continente Hipermercados	223	-		-		37			2
Digitmarket	257				217	280			3,425
Itrust - Cyber Security and Intellig	6	-	-	-	51	283	-	-	-
MDS - Corretor de Seguros	363	-		-		302		-	-
Modalfa	171	-	-	-	-	-	-	-	-
Modelo - Distribuição Materias Construção	152								
Modelo Continente Hipermercados	3,519	-	(4)	373	-	(87)		-	-
Pharmacontinente	119								
Público	151	-	-	26					147
Saphety Level - Trusted Services	88	-	-	-	364	2		-	36
SC-Consultadoria	902	-	-	-	-	-	-	-	-
SDSR - Sports Division SR	299	-	-	-				-	-
Sierra Portugal	2,659	-	-	226	-	3,694	-	-	-
Sistavac	103					5			49
Solinca - Health & Fitness, SA	121								
Songe Center II	1,708				1	(7)			
Sonae Indústria PCDM	666	-	-	-	-	-	-	-	4
Sonaecom - Serviços Partilhados	208	-	-	-	-	2	-	-	-
Spinveste - Promoção Imobiliária		-	-	-	-	213	-	-	-
UNITEL	1,761		1,017						
We Do Consulting-Sist, de Informação	376	-	-	-	2,076	172			3,072
Worten - Equipamento para o Lar	4,426			447		981			1
Other related parties	1,516	(52)	(1)	73	35	316			30
·	37.508	(55)	46.567	1,197	2.744	6,759	8	(84)	6,766

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.

The Company also regularly performs transactions and enters into financial contracts with various credit institutions which hold qualifying shareholdings in the Company. However, these are 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.

39. Legal actions and contingent assets and liabilities

39.1. Legal actions with regulators

NOS SA (i), NOS Açores (ii) and NOS Madeira (iii) brought actions for judicial review of ANACOM's decisions in respect of the payment of the Annual Fee (for 2009, 2010, 2011, 2012, 2013, 2014 and 2015) for carrying on the business of Electronic Communications Services Networks Supplier in the amounts, respectively, of (i) 1,861 thousand euros, 3,808 thousand euros, 6,049 thousand euros, 6,283 thousand euros, 7,270 thousand euros, 7,426 thousand euros and 7,253 thousand euros; (ii) 29 thousand euros, 60 thousand euros, 95 thousand euros, 95 thousand euros, 104 thousand euros, 107 thousand euros and 98 thousand euros; (iii) 40 thousand euros, 83 thousand euros, 130 thousand euros, 132 thousand euros, 149 thousand euros, 165 thousand euros and 161 thousand euros, and seeking reimbursement of the amounts meanwhile paid in connection with the enforcement proceedings. This fee is a percentage decided annually by ANACOM (in 2009 it was 0.5826%) of operators' electronic communications revenues. The scheme is being introduced gradually: 1/3 in the first year, 3/4 in the second year and 100% in the third year. NOS SA, NOS Açores and NOS Madeira claim, in addition to defects of unconstitutionality and illegality, 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.

On 18 December 2012 a ruling was passed on the proceedings instigated by NOS SA for the annual rate of 2009, for which the appeal was upheld, with no prior hearing, condemning ICP-ANACOM to pay the costs. ANACOM appealed and by decision of July 2013, this appeal was not upheld.

The remaining proceedings are awaiting trial and/or decision.

39.2 Tax authorities

During the course of the 2003 to 2016 financial years, some companies of the NOS Group were the subject of tax inspections for the 2001 to 2014 financial years. Following these inspections, NOS, 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 24 million euros, plus interest and charges. Note that the Group considered that the corrections were unfounded, and contested the amounts mentioned. The Group provided the bank guarantees demanded by the Tax Authorities in connection with these proceedings, as stated in Note 37.

At end of year 2013 and taking advantage of the extraordinary settlement scheme of tax debts, the Group settled 7.7 million euros. This amount was recorded as "taxes receivable" non-current net of the provision recorded (Note 11).

As belief of the Board of Directors of the group, supported by our lawyers and tax advisors, the risk of loss of these proceedings is not likely and the outcome thereof will not affect materially the consolidated position.

39.3. Actions by MEO against NOS Madeira and NOS Acores and by NOS SA against MEO

• In 2011, MEO brought an action in Lisbon Judicial Court against NOS SA, claiming payment of 10.3 million euros, as compensation for alleged undue portability of NOS SA in the period between March 2009 and July 2011. NOS SA lodged a contest and reply, having started the expert evidence, that the Court however declared void. The hearing was held in late April and early May, having a ruling beendelivered last September, which

judged the action partially founded, based not on the existence of undue portability, but on the mere delay of the documentation shipment. NOS was condemned to pay, approximately 5.3 million euros, a decision which NOS will appeal.

- MEO made three court notices to NOS SA (April 2013, July 2015 and March 2016), three to NOS Açores (March and June 2013 and May 2016) and three to NOS Madeira (March and June 2013 and May 2016), in order to stop the prescription of alleged damages resulting from claims of undue portability, absence of response time to requests submitted to them by MEO and alleged illegal refusal of electronic portability requests.
 - MEO doesn't indicate in all notifications the amounts in which it wants to be financially compensated, specifying only part of these, in the case of NOS SA, in the amount of 26 million euros (from August 2011 to May 2014), in the case of NOS Açores, in the amount of 195 thousand euros and NOS Madeira, amounting to 817 thousand euros.
- In 2011, NOS SA brought an action in the 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 compulsory performance of expert evidence, which is currently underway, the expert report having been notified to the parties and the parties have submitted their requests for clarification to the experts. At the same time, experts who will be tasked with the economic and financial expertise have been appointed.

It is the understanding of the Board of Directors, supported by lawyers who monitor the process, that there is, in substance, a good possibility of NOS SA winning the action, due to the fact that MEO has already been convicted for the same offense, by ICP – ANACOM. However, it is impossible to determine the outcome of the action. In the event of action be judged totally unfounded, the court costs, which are the responsibility of NOS could amount to over 1 million euros.

39.4. Action against NOS SGPS

In 2014, a NOS SGPS providers of marketing services has brought a civil lawsuit seeking a payment of about 1,243 thousand euros, by the alleged early termination of contract and for compensation. The Court of First Instance acquitted the NOS SGPS instance, based on passive illegitimacy than the author appealed. The Court of Appeal upheld the appeal of Lisbon, but the author complained of it by maintaining that its appeal should be assessed not by the Court of Appeal but the Supreme Court. The Supreme Court, called to rule on the issue in March 2016, upheld the exception of passive illegitimacy of NOS SGPS and absolved the instance. It is belief of the Board of Directors that the arguments used are not correct, so the outcome of the proceeding will not result in significant impact on the financial statements of the group.

39.5. Action against Sport TV

• SPORT TV Portugal, S.A. was fined by the Competition Authority to the value of 3,730 thousand euros for the alleged abuse of its dominant position in the domestic market of subscription channels with premium sport content.

SPORT TV is not in agreement with the decision and has therefore challenged it in court, and in this context, the Court of Competition, Regulation and Supervision altered the value to 2,700 thousand euros. Meanwhile, Sport TV has appealed to the "Tribunal da Relação" (Court of Appeal) which has rejected said appeal as unfounded. Sport TV contested that decision to the Constitutional Court and, in a specific matter to the Supreme Court of Justice, appeals which were rejected.

• Action brought by Cogeco Cable Inc., former shareholder of Cabovisão, against Sport TV, NOS SGPS and a third, requesting, among others: (i) joint condemnation of the three institutions to pay compensation for damages caused by anti-competitive conduct, guilty and illegal, between 3 August 2006 and 30 March 2011, specifically for the excess price paid for Sport TV channels by Cabovisão, in the amount of 9.1 million euros; (ii) condemnation for damages corresponding to the remuneration of capital unavailable, in the amount 2.4 million euros; and (iii) condemnation for damages corresponding to the loss of business from anti-competitive practices of Sport TV, in connection with the enforcement proceedings. NOS contested the action, awaiting for appointment.

It is the understanding of the Board of Directors, supported by lawyers who monitor the process, that, in particularly in formal motives, it is unlikely that NOS SA is responsible in this action.

Cabovisão brought an action against SPORT TV, in which it requests compensation from
the latter for alleged losses resulting from abuse of a dominant position, amounting to 18
million euros, added capital and interests, that were paid in 31 December 2014, and lost
profits. The Board of Directors of Sport TV and lawyers, who monitor the process, predict a
favorable outcome, not estimating impacts in the accounts, in addition to those already
registered.

39.6. Contractual penalties

The general conditions that affect the agreement and termination of this contract between NOS and its clients, establish that if the products and services provided by the client can no longer be used prior to the end of the binding period, the client is obliged to immediately pay damages.

Until 31 December 2014, revenue from penalties, due to inherent uncertainties was recorded only at the moment when it was received, so at 30 September 2016, the receivables by NOS SA, NOS Madeira and NOS Açores amount to a total of 104,982 thousand euros. During the nine months ended on 30 September 2016 3,160 thousand euros related to 2014 receivables were received and recorded in the income statement.

From 1 January 2015, revenue from penalties is recognised taking into account an estimated collectability rate taking into account the Group's collection history. The penalties invoiced are recorded as accounts receivable and the amounts determined as uncollectible are recorded as impairment by deducting revenue recognized upon invoicing (Note 27).

39.7. Interconnection tariffs

At 30 September 2016, accounts receivable and accounts payable include 37,139,253 euros and 29,913,608 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 indefinition of interconnection tariffs, recorded in the year ended at 31 December 2001. In the lower court, the decision was favorable to NOS SA. The Court of Appeal, on appeal, rejected the intentions of MEO. However, MEO again appealed to the Supreme Court, for final and permanent decision, who upheld the decision of the Court of Appeal, thus concluding that the interconnection prices for 2001 were not defined. The settlement of outstanding amounts will depend on the price that will be established.

40. 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 Schemes ("NOS Plan"). This plan aimed at more senior employees with the vesting taking place three years being awarded, assuming that the employees are still with the company during that period.

In addition to the NOS Plan abovementioned, at 30 September 2016, are still unvested:

i) The Share Incentive Schemes approved by the General Meetings of Shareholders on 27 April 2008 ("Standard Plan"). The Standard Plan is aimed at eligible members selected by the responsible bodies, regardless of the roles they perform. In this plan the vesting period for the assigned shares is five years, starting twelve months after the period to which the respective assignment relates, at a rate of 20% a year, as long as the eligible member is with the company during each of those five periods.

ii) NOS Sistemas, formerly named Mainroad, had implemented a share incentive scheme for more senior employees based on Sonaecom shares ("Mainroad Plan"), subsequently converted into NOS shares in the acquisition date (30 September 2014). Mainroad Plan was aimed to employees above a certain function level. The vesting occurs three years after the award of each plan, assuming that the employees are still employed in the Group, during that period.

As at 30 September 2016, the unvested plans are:

	NUMBER OF SHARES
STANDARD PLAN	
Plan 2011	2.929
Plan 2012	63.054
Plan 2013	126.469
MAINROAD PLAN	
Plan 2014	41.959
NOS PLAN	
Plan 2014	896.488
Plan 2015	658.750
Plan 2016	772.291

During the nine months ended on 30 September 2016, the movements that occurred in the plans, are detailed as follows:

	SENIOR PLAN	STANDARD PLAN	OPTIMUS PLAN	MAINROAD PLAN	NOS PLAN
BALANCE AS AT 31 DECEMBER 2015:	163,909	376,269	1,171,594	132,606	1,537,786
MOVEMENTS IN THE PERIOD:					
Awarded	-	-	-	-	757,636
Vested	(116,823)	(184,467)	(1,079,349)	(91,766)	(43,940)
Cancelled / elapsed / corrected (1)	(47,086)	650	(92,245)	1,119	76,047
BALANCE AS AT 30 SEPTEMBER 2016:	-	192,452	-	41,959	2,327,529

(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 recognised 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 or the closing date for plans settled in cash, however for the Optimus plan and Mainroad plan, the award date is the date of the merger and acquisition (the time of conversion of Sonaecom shares plans into NOS shares plans), respectively. As at 30 September 2016, the outstanding responsibility related to these plans is 6,011 thousand euros and is recorded in reserves, in the amount of 5,122 thousand euros, for plans settled in shares and cost accruals, in the amount of 889 thousand euros for plans settled in cash. The costs recognised in previous years and in the period, its liabilities are as follows:

	ACCRUED EXPENSES	RESERVES	TOTAL
Costs recognised in previous years related to plans as at 31 December 2015	-	10.111	10.111
Costs of plans vested in the period	-	(6.156)	(6.156)
Costs recognised in the period and others	247	2.467	2.714
Reclassification to accrued expenses of plans to settle in cash	889	(889)	-
Costs of plans exceptionally settled in cash and others	-	(458)	(458)
TOTAL COST OF THE PLANS	1.136	5.075	6.211

41. Subsequent events

On 25 October 2016, a Long Position announcement was disclosed by Lancaster Investment Management LLP, concerning 2.08% of the voting rights of NOS, SGPS, S.A.

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.

42. Annexes

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

			SHARE	PERCENTAGE OF OWNERSHIP			
COMPANY	HEADQUARTERS	ACTIVITY	HOLDER	EFFECTIVE	DIRECT	EFFECTIVE	
				31/12/2015	30/09/2016	30/09/2016	
NOS, SGPS, S.A. (Holding) Empracine - Empresa Promotora de	Lisbon	Management of investments	Lusomundo	-	-		
Atividades Cinematográficas, Lda. Lusomundo - Sociedade de investimentos	Lisbon	Movies exhibition	SII	100%	100%	100%	
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.	Maputo	Movies exhibition and commercialization of other public events	NOS Cinemas	100%	100%	100%	
NOS Sistemas, S.A. ('NOS Sistemas')	Lisbon	Rendering of consulting services in the area of information systems	NOS SA	100%	100%	100%	
NOS Sistemas España, S.L.	Madrid	Rendering of consulting services in the area of information systems	NOS SA	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 SA	84%	84%	84%	
NOS Communications S.à r.l	Luxembourg	Management of investments	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 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 Lusomundo Audiovisuais, S.A.	Lisbon	Import, distribution, commercialization and production of audiovisual products	NOS	100%	100%	100%	
NOS Lusomundo Cinemas , S.A.	Lisbon	Movies exhibition and commercialization of other public events	NOS	100%	100%	100%	
NOS Lusomundo TV, Lda.	Lisbon	Movies distribution, editing, distribution, commercialization and production of audiovisual products	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 SA	78%	78%	78%	
NOSPUB, Publicidade e Conteúdos, S.A.	Lisbon	Comercialization of cable tv contents	NOS SA	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	100%	100%	100%	
NOS TOWERING – Gestão de Torres de Telecomunicações, S.A. ('Be Towering')	Lisbon	Implementation, installation and exploitation of towers and other sites for the instalment of telecommunications equipment	NOS	100%	100%	100%	
Per-Mar – Sociedade de Construções, S.A. ('Per-Mar')	Lisbon	Purchase, sale, renting and operation of property and commercial establishments	NOS	100%	100%	100%	
Sontária - Empreendimentos Imobiliários, S.A. ('Sontária')	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	100%	100%	100%	
Teliz Holding B.V.	Amsterdam	Management of group financing activities	NOS	100%	100%	100%	
ZON FINANCE B.V. (a)	Amsterdam	Management of group financing activities	NOS SA / NOS	100%	-		

a) Company liquidated on 18 January 2016.

B) Associated companies

COMPANY HEADQUARTERS			SHARE	PERCENTAGE OF OWNERSHIP			
		ACTIVITY	HOLDER	EFFECTIVE	DIRECT	EFFECTIVE	
			HOLDER	31/12/2015	30/09/2016	30/09/2016	
Big Picture 2 Films, S.A.	Oeiras	Import, distribution, commercialization and production of audiovisual products	NOS Audiovisuais	20.00%	20.00%	20.00%	
Canal 20 TV, S.A.	Madrid	Production, distribution and sale of contents rights for television films	NOS	50.00%	50.00%	50.00%	

C) Jointly controlled companies

			SHARE		NTAGE OF OWN	ERSHIP
COMPANY	HEADQUARTERS	ACTIVITY	HOLDER	31/12/2015	DIRECT 30/09/2016	30/09/2016
Dreamia Holding B.V.	Amsterdam	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 Holding BV	50.00%	100.00%	50.00%
East Star Ltd	Port Louis	Management of investments involved in the development, operation and marketing, through any technological means, of telecommunications, television and audiovisual products and services	Teliz Holding B.V.	30.00%	30.00%	30.00%
FINSTAR - Sociedade de Investimentos e Participações, S.A.	Luanda	Distribution of television by satellite, operation of telecommunications services	Teliz Holding B.V.	30.00%	30.00%	30.00%
MSTAR, SA	Maputo	Distribution of television by satellite, operation of telecommunications services	NOS	30.00%	30.00%	30.00%
Sport TV Portugal, S.A.	Lisbon	Conception, production, realization and commercialization of sports programs for telebroadcasting, purchase and resale of the rights to broadcast sports programs for television and provision of publicity services	NOS	50.00%	33.33%	33.33%
Upstar Comunicações S.A.	Vendas Novas	Electronic communications services provider, production, commercialization, broadcasting and distribution of audiovisual contents	NOS	30.00%	30.00%	30.00%
ZAP Media S.A.	Luanda	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%
ZAP Cinemas, S.A.	Luanda	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%
ZAP Publishing, S.A.	Luanda	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	ZAP Media	30.00%	100.00%	30.00%

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

D) Companies recorded at cost

			all a DE	PERCENTAGE OF OWNERSHIP			
COMPANY	HEADQUARTERS	ACTIVITY	SHARE HOLDER	31/12/2015	DIRECT 30/09/2016	EFFECTIVE 30/09/2016	
Turismo da Samba (Tusal), SARL (a)	Luanda	n.a.	NOS	30.00%	30.00%	30.00%	
Filmes Mundáfrica, SARL (a)	Luanda	Movies exhibition	NOS	23.91%	23.91%	23.91%	
Companhia de Pesca e Comércio de Angola (Cosal), SARL (a)	Luanda	n.a.	NOS	15.76%	15.76%	15.76%	
Caixanet – Telecomunicações e Telemática, S.A.	Lisbon	Telecommunication services	NOS	5.00%	5.00%	5.00%	
Apor - Agência para a Modernização do Porto	Oporto	Development of modernizing projects in Oporto	NOS	3.98%	3.98%	3.98%	
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	0.04%	0.04%	0.04%	

a) The financial investments in these companies are fully provisioned.



Limited review Report prepared by Auditor registered in CMVM



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(Free translation of a report originally issued in Portuguese)

Limited review report on the consolidated condensed financial statements

Introduction

We have performed a limited review on the consolidated condensed financial statements of NOS, S.G.P.S., S.A., which comprise the consolidated condensed statement of financial position as at 30 September 2016 (which shows a total of 3,019,162 thousand Euros and a shareholders' equity total of 1,039,390 thousand Euros, including a consolidated net profit attributable to equity holders of the parent of 78,387 thousand Euros), the consolidated condensed statements of income by nature, of the comprehensive income, of the changes in equity and of the cash flow statement for the nine month period then ended, and the related notes to the consolidated condensed financial statements.

Board of Directors responsibilities

The Board of Directors is responsible for the preparation of the consolidated condensed financial statements in accordance with IAS 34 - Interim Financial Reporting as adopted by the European Union, and for the design and maintenance of an appropriate system of internal control to enable the preparation of condensed consolidated financial statements which are free from material misstatement due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated condensed financial statements based on our review. We conducted our review in accordance with the International Standard on Review Engagements 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, and other rules and technical and ethical requirements issued by the Institute of Statutory Auditors. Those standards require that our work is performed in order to conclude that nothing has come to our attention that causes us to believe that the condensed consolidated financial statements have not been prepared in all material respects in accordance with IAS 34 - Interim Financial Reporting as adopted in the European Union.

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A review of financial statements is a limited assurance engagement. The procedures performed consisted primarily of making inquiries of management and others within the entity, as appropriate, and applying analytical procedures, and evaluating the evidence obtained.

The procedures performed in a review are substantially less than those performed in an audit conducted in accordance with International Standards on Auditing. Accordingly, we do not express an audit opinion on these consolidated condensed financial statements.

Conclusion

Based on our review procedures, nothing has come to our attention that causes us to believe that the condensed consolidated financial statements of NOS S.G.P.S., S.A., as at 30 September 2016, have not been prepared, in all material respects, in accordance with IAS 34 – Interim Financial Reporting as adopted in the European Union.

Lisbon, 7 November 2016

Ernst & Young Audit & Associados - SROC, S.A. Sociedade de Revisores Oficiais de Contas (nº 178) Represented by:

(Signed)

Ricardo Filipe de Frias Pinheiro (ROC nº 739)



