

## Financial Statements

## Consolidated and Individual <br> Financial Statements

CTT - CORREIOS DE PORTUGAL, S.A.
Consolidated and individual statement of financial position as at 31 december 2016 and 31 december 2015

| Euros | Group |  |  | Company |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Notes | 31.12.2016 | 31.12.2015 | 31.12.2016 | $\begin{array}{r} \text { Restated } \\ 31.12 .2015 \end{array}$ | $\begin{array}{r} \text { Restated } \\ 01.01 .2015 \end{array}$ |
| ASSETS |  |  |  |  |  |  |
| Non-current assets |  |  |  |  |  |  |
| Tangible fixed assets | 5 | 208,921,781 | 209,940,886 | 192,866,766 | 193,843,668 | 196,761,737 |
| Investment properties | 7 | 9,291,983 | 19,783,095 | 9,291,983 | 19,783,095 | 23,329,763 |
| Intangible assets | 6 | 38,916,723 | 27,624,015 | 14,803,744 | 12,960,678 | 8,934,087 |
| Coodwill | 9 | 7,700,739 | 8,058,656 | - | - | - |
| Investments in subsidiary companies | 10 | - | - | 102,976,700 | 65,166,836 | 42,644,640 |
| Investments in associated companies | 11 | 296,260 | 255,695 | 295,779 | 255,214 | 937,732 |
| Otherinvestments | 13 | 1,503,572 | 1,106,812 | 1,503,572 | 1,106,812 | 1,106,812 |
| Investments held to maturity | 14 | 93,986,115 | - | - | - | - |
| Shareholders | 51 | - | - | 5,125,000 | 6,750,000 | 9,103,098 |
| Othernon-currentassets | 24 | 1,306,148 | 601,103 | 1,110,991 | 586,741 | 790,601 |
| Financial assets avilitble for sale | 15 | 4,473,614 | - | - | - | - |
| Deferred tax assets | 50 | 86,220,762 | 87,535,941 | 85,578,604 | 86,330,601 | 90,547,447 |
| Total non-current assets |  | 452,617,698 | 354,906,203 | 413,553,139 | 386,783,645 | 374,155,917 |
| Currentassets |  |  |  |  |  |  |
| Inventories | 18 | 5,407,685 | 5,455,115 | 4,721,728 | 4,671,709 | 5,002,908 |
| Accounts receivable | 19 | 122,113,270 | 124,355,641 | 94,323,683 | 97,684,021 | 96,513,372 |
| Creditto bank clients | 20 | 7,103,905 | - | - | - | - |
| Shareholders | 51 | - | - | 3,722,399 | 3,291,221 | 733,318 |
| Income taxes receivable | 37 | 3,587,614 | - | 3,569,641 | - | - |
| Deferrals | 21 | 6,128,931 | 8,168,589 | 4,937,995 | 7,002,270 | 4,670,967 |
| Investments held to maturity | 14 | 1,108,428 | - | - | - | - |
| Other currentassets | 24 | 30,033,571 | 22,936,943 | 27,784,833 | 21,862,237 | 20,049,456 |
| Financial assets available for sale | 15 | 1,973,711 | - | - | - | - |
| Other banking financial assets | 16 | 59,054,303 | - | - | - | - |
| Cash and cash equivalents | 23 | 618,811,099 | 603,649,717 | 475,068,122 | 559,542,719 | 649,688,918 |
|  |  | 855,322,515 | 764,566,004 | 614,128,399 | 694,054,177 | 776,658,939 |
| Non-current assets held for sale | 22 | 8,756,999 | - | 8,756,999 | - | - |
| Total current assets |  | 864,079,515 | 764,566,004 | 622,885,398 | 694,054,177 | 776,658,939 |
| Totala assets |  | 1,316,697,213 | 1,119,472,208 | 1,036,438,537 | 1,080,837,822 | 1,150,814,856 |


| Euros | Group |  |  | Company |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Notes | 31.12.2016 | 31.12.2015 | 31.12.2016 | Restated 31.12 .2015 | $\begin{array}{r} \text { Restated } \\ 01.01 .2015 \\ \hline \end{array}$ |
| Equity And LIABILTIES |  |  |  |  |  |  |
| Equity |  |  |  |  |  |  |
| Share capital | 26 | 75,000,000 | 75,000,000 | 75,000,000 | 75,000,000 | 75,000,000 |
| Own shares | 27 | $(5,097,536)$ | $(1,873,125)$ | $(5,097,536)$ | (1,873,125) | - |
| Reserves | 27 | 34,891,671 | 33,384,112 | 34,878,197 | 33,384,652 | 31,773,966 |
| Retained earnings | 27 | 93,589,211 | 91,727,994 | 93,602,685 | 91,727,994 | 84,374,563 |
| Other changes in equity | 27 | (27,137,824) | (18,644,832) | $(27,137,824)$ | (18,644,832) | (18,786,310) |
| Netprofit |  | 62,160,395 | 72,065,283 | 62,160,395 | 72,065,283 | 77,171,128 |
| Equity attributable to equity holders |  | 233,405,918 | 251,659,432 | 233,405,918 | 251,659,972 | 249,533,347 |
| Non-controlling interests | 30 | $(79,135)$ | 175,322 | - | - | - |
| Total equity |  | 233,326,782 | 251,834,754 | 233,405,918 | 251,659,972 | 249,533,347 |
| Liabilities |  |  |  |  |  |  |
| Non-current liabilities |  |  |  |  |  |  |
| Accounts payable | 34 | 375,379 | - | 375,379 | - | - |
| Medium and long term debt | 31 | 127,145 | 1,035,522 | - | 724,845 | 1,187,975 |
| Employee benefits | 32 | 250,445,608 | 241,306,773 | 250,445,608 | 241,306,773 | 255,527,808 |
| Provisions | 33 | 14,127,483 | 40,732,332 | 20,327,302 | 36,725,302 | 41,715,256 |
| Deferrals | 21 | 334,191 | 5,016,576 | 328,093 | 5,016,576 | 6,076,311 |
| Deferred tax liabilities | 50 | 4,123,146 | 4,576,598 | 4,086,530 | 4,534,199 | 4,788,768 |
| Total non-current liabilities |  | 269,532,952 | 292,667,801 | 275,562,913 | 288,307,695 | 309,296,118 |
| Current liabilities |  |  |  |  |  |  |
| Accounts payable | 34 | 444,863,700 | 435,891,677 | 426,559,977 | 420,406,149 | 484,451,611 |
| Banking client deposits and other loans | 35 | 253,944,840 | - | - | - | - |
| Shareholders | 51 | - | - | 7,341,360 | 1,613,944 | 295,103 |
| Employee benefits | 32 | 17,390,573 | 18,538,572 | 17,390,573 | 18,499,767 | 21,594,809 |
| Income taxes payable | 37 | - | 7,922,942 | - | 7,923,944 | 6,171,287 |
| Shortterm debt | 31 | 9,679,829 | 7,078,155 | 724,749 | 462,968 | 460,098 |
| Deferrals | 21 | 4,177,609 | 13,745,430 | 4,169,848 | 10,550,227 | 5,853,426 |
| Other current liabilities | 36 | 82,562,725 | 91,792,877 | 71,283,201 | 81,413,156 | 73,159,057 |
| Other banking financialliabilities | 16 | 1,218,205 | - | - | - | - |
| Total currentliabilities |  | 813,837,479 | 574,969,653 | 527,469,707 | 540,870,155 | 591,985,391 |
| Total liabilities |  | 1,083,370,431 | 867,637,454 | 803,032,619 | 829,177,850 | 901,281,509 |
| Total equity and liabilities |  | 1,316,697,213 | 1,119,472,208 | 1,036,438,537 | 1,080,837,822 | 1,150,814,856 |

CTT - CORREIOS DE PORTUGAL, S.A.
Consolidated and individual income statement for the twelve month periods ended
31 december 2016 and 31 december 2015

| Euros | Group |  |  |  |  | Company |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Twelve months ended |  |  | Three months ended |  | Twelve months ended |  | Three months ended |  |
|  | Notes | 31.12.2016 | 31.12.2015 | 31.12.2016 | 31.12.2015 | 31.12.2016 | $\begin{array}{r} \text { Restated } \\ 31.12 .2015 \end{array}$ | 31.12.2016 | $\begin{array}{r} \text { Restated } \\ 31.12 .2015 \end{array}$ |
| Revenues |  | 696,821,564 | 727,179,760 | 177,995,598 | 189,104,907 | 581,972,346 | 600,888,329 | 145,777,234 | 156,826,015 |
| Sales and services rendered | 4/40 | 669,668,571 | 705,168,863 | 172,407,094 | 178,208,284 | 531,057,316 | 550,979,418 | 134,466,373 | 138,165,711 |
| Financial margin | 41 | 26,051 | - | 57,443 | - | - | - | - | - |
| Other operating income | 42 | 27,126,942 | 22,010,897 | 5,531,061 | 10,896,623 | 50,915,030 | 49,908,911 | 11,310,861 | 18,660,303 |
| Operating costs |  | (605,938,692) | (617,247,815) | (157,474,393) | (158,923,053) | (479,459,501) | (490,922,262) | (123,541,799) | (127,202,343) |
| Cost of sales | 18 | $(13,906,199)$ | $(16,316,346)$ | (3,644,134) | $(4,501,124)$ | (10,974,792) | $(13,874,596)$ | $(2,778,799)$ | $(3,802,546)$ |
| External supplies and services | 43 | (232,037,064) | $(233,084,139)$ | (61,967,575) | (62,361,438) | (147,577,382) | (153,012,109) | (38,080,515) | (39,730,090) |
| Staff costs | 45 | (338,387,481) | $(331,772,879)$ | (91,027,468) | $(82,782,296)$ | (301,774,716) | (297,029,310) | (81,609,379) | (76,500,933) |
| Impairment of accounts receivable, net | 46 | $(45,623)$ | $(1,410,434)$ | 19,735 | $(415,306)$ | 547,695 | 517,245 | 182,638 | 295,402 |
| Impairment of non-depreciable assets | 9 | - | 623,123 | - | 623,123 | $(2,402,186)$ | - | - | - |
| Provisions, net | 33 | 16,343,680 | $(277,313)$ | 8,877,961 | $(285,526)$ | 13,805,988 | 246,722 | 6,738,555 | (60,022) |
| Depreciation/amortisation and impairment of investments, net | 47 | $(27,468,094)$ | $(23,573,001)$ | (7,562,231) | $(6,887,234)$ | (22,479,167) | (19,441,277) | $(6,148,896)$ | (5,831,377) |
| Other operating costs | 48 | (10,437,910) | (11,436,825) | $(2,170,681)$ | $(2,313,251)$ | $(8,604,940)$ | (8,328,937) | $(1,845,404)$ | (1,572,777) |
| Earnings before financial income and taxes |  | 90,882,873 | 109,931,945 | 20,521,205 | 30,181,854 | 102,512,845 | 109,966,067 | 22,235,435 | 29,623,672 |
| Financial results |  | $(5,638,167)$ | (5,321,964) | $(1,658,727)$ | $(1,408,300)$ | (16,612,738) | (9,152,413) | (3,691,998) | $(1,838,776)$ |
| Interestexpenses | 49 | $(6,540,106)$ | $(6,861,401)$ | (1,737,672) | (1,710,418) | $(6,466,598)$ | (6,774,705) | (1,718,438) | $(1,693,146)$ |
| Interestincome | 49 | 671,599 | 1,485,163 | 78,945 | 276,121 | 733,475 | 1,681,077 | 95,628 | 316,406 |
| Cains/losses in associated companies | 10/11/12 | 230,340 | 54,274 | - | 25,997 | (10,879,615) | $(4,058,785)$ | $(2,069,188)$ | (462,036) |
| Earnings before taxes |  | 85,244,706 | 104,609,981 | 18,862,478 | 28,773,554 | 85,900,107 | 100,813,654 | 18,543,437 | 27,784,896 |
| Income tax for the period | 50 | $(23,347,639)$ | $(32,539,346)$ | $(2,761,819)$ | $(7,345,753)$ | (23,739,712) | (28,748,371) | (2,417,717) | $(6,354,569)$ |
| Net profit for the period |  | 61,897,067 | 72,070,635 | 16,100,659 | 21,427,801 | 62,160,395 | 72,065,283 | 16,125,720 | 21,430,327 |
| Net profit for the period attributable to: |  |  |  |  |  |  |  |  |  |
| Equity holders |  | 62,160,395 | 72,065,283 | 16,125,720 | 21,430,326 |  |  |  |  |
| Non-controlling interests | 30 | $(263,328)$ | 5,352 | (25,061) | $(2,525)$ |  |  |  |  |
| Earnings per share: | 29 | 0.42 | 0.48 | 0.11 | 0.14 | 0.42 | 0.48 | 0.11 | 0.14 |

The attached notes are an integral part of these financial statements.

CTT - CORREIOS DE PORTUGAL, S.A.
Consolidated and individual statement of comprehensive income for the twelve month periods ended 31 december 2016 and 31 december 2015

| Euros | Group |  |  |  |  | Company |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Twelve months ended |  |  | Three months ended |  | Twelve months ended | Three months ended |  |  |
|  | Notes | 31.12 .2016 | 31.12 .2015 | 31.12.2016 | 31.12 .2015 | 31.12.2016 | $\begin{array}{r} \text { Restated } \\ 31.12 .2015 \end{array}$ | 31.12.2016 | $\begin{array}{r} \text { Restated } \\ 31.12 .2015 \end{array}$ |
| Net profit for the period |  | 61,897,067 | 72,070,635 | 16,100,659 | 21,427,801 | 62,160,395 | 72,065,283 | 16,125,720 | 21,430,327 |
| Adjustments from application of the equity method (non re-classifiable adjustment to profit and loss) | 27 | 19,820 | 444,637 | 19,820 | 109,622 | 19,820 | - | 19,820 | - |
| Changes to fair value reserves | 27 | 14,014 | - | 3,820 | - | - | - | - | - |
| Employee benefits (non re-classifiable adjustment to profit and loss) | 32 | (11,827,990) | 114,181 | (11,827,990) | 3,290,351 | (11,827,990) | 114,181 | $(11,827,990)$ | 3,290,351 |
| Deferred tax/Employee benefits (non re-classifiable adjustment to profit and loss) | 50 | 3,334,998 | 27,297 | 3,334,998 | (866,477) | 3,334,998 | 27,297 | 3,334,998 | $(866,477)$ |
| Other changes in equity | 27/30 | 49,777 | $(18,661)$ | (24,738) | $(145,681)$ | 54,380 | (67,697) | $(18,459)$ | (36,059) |
| Other comprehensive income for the period after taxes |  | (8,409,381) | 567,454 | (8,494,090) | 2,387,815 | (8,418,792) | 73,781 | (8,491,631) | 2,387,815 |
| Comprehensive income for the period |  | 53,487,686 | 72,638,089 | 7,606,569 | 23,815,616 | 53,741,603 | 72,139,064 | 7,634,089 | 23,818,142 |
| Attributable to non-controlling interests |  | (254,457) | 499,025 | $(27,519)$ | $(2,525)$ |  |  |  |  |
| Attributable to shareholders of CTT |  | 53,742,143 | 72,139,064 | 7,634,089 | 23,818,141 |  |  |  |  |

The attached notes are an integral part of these financial statements.

CTT - CORREIOS DE PORTUGAL, S.A.
Consolidated statement of changes in equity as at 31 december 2016 and 31 december 2015

| Euros | Notes | Share capital | OwnShares | Reserves | Other changes in equity | Retained earnings | Net profit for the year | Non-controlling interests | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance on 1 January 2015 |  | 75,000,000 | - | 31,773,967 | $(18,786,310)$ | 84,374,563 | 77,171,128 | $(323,703)$ | 249,209,645 |
| Appropriation of net profit for the year of 2014 |  | - | - | - | - | 77,171,128 | (77,171,128) | - | - |
| Dividends | 28/30 | - | - | - | - | $(69,750,000)$ | - | - | (69,750,000) |
| $\begin{aligned} & \text { Acquisition of own } \\ & \text { shares } \end{aligned}$ | 27 | - | (1,873,125) | - | - | - | - | - | (1,873,125) |
| Shareplan | 27/30 | - | - | 1.610,685 | - | - | - | - | 1,610,685 |
|  |  |  | (1,873,125) | 1,610,685 | - | 7.421,128 | (77,171,128) | - | (70,012,440) |
| Othermovements | 27/30 | - | - | - | - | $(177,319)$ | - | 158,658 | (18,661) |
| Actuarial gains/losses - Health Care, net from deferred taxes | 27 | - | - | - | 141,478 | - | - | - | 141,478 |
| Changes to fair value reserves | 27 | - | - | (540) | - | - | - | - | (540) |
| Adjustments from the application of the equity method | 27 | - | - | - | - | 109,622 | - | 335,015 | 444,637 |
| Netprofitior the eeriod |  | - | - | - | - | - | 72,065,283 | 5,352 | 72,070,635 |
| Comprehensive income for the period |  | - | - | (540) | 141,478 | $(67,697)$ | 72,065,283 | 499,025 | 72,637,549 |
| Balance on 31 December 2015 |  | 75,000,000 | $(1,873,125)$ | 33,384,112 | (18,644,832) | 91,727,994 | 72,065,283 | 175,322 | 251,834,754 |
| Balance on 1 January 2016 |  | 75,000,000 | $(1,873,125)$ | 33,384,112 | (18,644,832) | 91,727,994 | 72,065,283 | 175,322 | 251,834,754 |
| $\begin{aligned} & \text { Appropriation of net } \\ & \text { profitforthe year } \\ & \text { of } 2015 \end{aligned}$ |  | - | - | - | - | 72,065,283 | (72,065,283) | - |  |
| Dividends | 28/30 | - | - | - | - | (70,264,792) | - | - | (70,264,792) |
| Acquisition of own shares | 27 | - | (3,224,411) | - | - | - | - | - | (3,224,411) |
| Share plan | 27/30 | - | - | 1.493,546 | - | - | - | - | 1,493,546 |
|  |  | - | (3,224,411) | 1,493,546 | - | 1,800.491 | (72,065,283) | - | (71,995,658) |
| Othermovements | 27/30 | - | - | - | - | 40,906 | - | 8.871 | 49,777 |
| Actuarial gains/losses - Health Care, net from deferredtaxes | 27 | - | - | - | (8,492,992) | - | - | - | (8,492,992) |
| Changes to fair value reserves | 27 | - | - | 14,014 | - | - | - | - | 14,014 |
| Adjustments from the application of the equity method | 27 | - | - | - | - | 19,820 | - | - | 19,820 |
| Netprofitiorthe eeriod |  | - | - | - | - | - | 62,160,395 | (263,328) | 61,897,067 |
| Comprehensive income for the period |  | - | - | 14,014 | (8,492,992) | 60.726 | 62,160,395 | (254,457) | 53,487,686 |
| Balance on 31 December 2016 |  | 75,000,000 | $(5,097,536)$ | 34,891,671 | (27,137,824) | 93,589,211 | 62,160,395 | $(79,135)$ | 233,326,782 |

CTT - CORREIOS DE PORTUGAL, S.A.
Individual statement of changes in equity as at 31 december 2016 and 31 december 2015

| Euros | Notes | Share capital | Ownshares | Reserves | Other changes in equity | Retained eamings | Netprofit forthe year | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance on 1 January 2015 |  | 75,000,000 | - | 31,773,967 | $(18,786,310)$ | 84,374,563 | 77,171,128 | 249,533,347 |
| Appropriation of netprofit for the year of 2014 |  | - | - | - | - | 77,171,128 | (77,171,128) | - |
| Dividends | 28 | - | - | - | - | $(69,750,000)$ | - | (69,750,000) |
| Acquisition of own shares | 27 | - | (1,873,22) | - | - | - | - | (1,873,125) |
| Share plan | 27 | - | - | 1,610,685 | - | - | - | 1,610,685 |
|  |  | - | $(1,873,125)$ | 1,610,685 | - | 7,421,128 | (77,171,128) | (70,012,440) |
| Othermovements | 27 | - | - | - | - | $(67,697)$ | - | (67,697) |
| Actuarial gains/losses - Health Care, net from deferred taxes | 27 | - | - | - | 141,478 | - | - | 141,478 |
| Netprofitfortheperiod |  | - | - | - | - | - | 72,065,283 | 72,065,283 |
| Comprehensive income for the period |  | - | - | - | 141,478 | $(67,697)$ | 72,065,283 | 72,139,064 |
| Balance on 31 December 2015 |  | 75,000,000 | $(1,873,125)$ | 33,384,652 | (18,644,832) | 91,727,994 | 72,065,283 | 251,659,972 |
| Balance on 1 January 2016 |  | 75,000,000 | $(1,873,125)$ | 33,384,652 | (18,644,832) | 91,727,994 | 72,065,283 | 251,659,972 |
| Appropriation of net profit for the year of 2015 |  | - | - | - | - | 72,065,283 | (72,065,283) |  |
| Dividends | 28 | - | - | - | - | (70,264,792) | - | (70,264,792) |
| Acquisition of own shares | 27 | - | $(3,224,411)$ | - | - | - | - | (3,224,411) |
| Shareplan | 27 | - | - | 1,493,545 | - | - | - | 1,493,545 |
|  |  | - | $(3,224,411)$ | 1,493,545 | - | 1,800,491 | (72,065,283) | (71,995,658) |
| Othermovements | 27 | - | - | - | - | 54,380 | - | 54,380 |
| Actuarial gains/losses - Health Care, net from deferredtaxes | 27 | - | - | - | (8,492,992) | - | - | (8,492,992) |
| Adjustments from the application of the equity method | 27 | - | - | - | - | 19,820 | - | 19,820 |
| Netprofitforthe period |  | - | - | - | - | - | 62,160,395 | 62,160,395 |
| Comprehensive income forthe period |  | - | - | - | (8,492,992) | 74,200 | 62,160,395 | 53,741,603 |
| Balance on 31 December 2016 |  | 75,000,000 | $(5,097,536)$ | 34,878,197 | $(27,137,824)$ | 93,602,685 | 62,160,395 | 233,405,918 |

CTT - CORREIOS DE PORTUGAL, S.A.
Consolidated and individual cash flow statement for the twelve month periods ended 31 december 2016 and 31 december 2015

| Euros | Group |  |  | Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Notes | 31.12.2016 | 31.12.2015 | 31.12.2016 | 31.12.2015 |
| Operating activities |  |  |  |  |  |
| Collections from customers |  | 635,704,808 | 696,039,358 | 528,435,377 | 563,510,468 |
| Payments to suppliers |  | (248,660,942) | (230,578,621) | (162,807,260) | (158,179,087) |
| Payments to employees |  | (320,864,833) | $(328,407,436)$ | (286,160,731) | (297,169,839) |
| Banking customer deposits and other loans |  | 253,545,420 | - | - | - |
| Creait to bank clients |  | $(7,103,546)$ | - | - | - |
| Cash flow generated by operations |  | 312,620,906 | 137,053,302 | 79,467,386 | 108,161,542 |
| Payments/receivables of income taxes |  | $(29,664,480)$ | (26,881,091) | $(25,009,386)$ | (22,257,569) |
| Other receivables/payments |  | (14,738,983) | $(77,340,046)$ | (13,506,804) | (67,832,724) |
| Cashflow from operating activities (1) |  | 268,217,444 | 32,832,164 | 40,951,196 | 18,071,249 |
| Investing activities |  |  |  |  |  |
| Receivables resulting from: |  |  |  |  |  |
| Tangible fixed assets |  | 1,739,510 | 515,316 | 1,739,510 | 515,316 |
| Investment properties |  | 5,944,750 | - | 5,944,750 | - |
| Financial investments |  | - | 24,870 | - | 24,870 |
| Financial assets available for sale |  | 28,916,956 | - | - | - |
| Investments held to maturity |  | 19,579,730 | - | - | - |
| Other banking financial assets |  | 136,480,000 | - | - | - |
| Interestincome |  | 994.839 | 2,283,289 | 858,239 | 2,168,561 |
| Dividends |  | - | - | 7,930,641 | 7,500,373 |
| Loans granted |  | - | - | 9,649,364 | - |
| Payments resulting from: |  |  |  |  |  |
| Tangible fixed assets |  | (13,347,974) | (16,689,137) | (10,680,428) | (10,814,488) |
| Intangible assets |  | (16,165,688) | (11,254,311) | (5,428,345) | (1,574,138) |
| Financial investments |  | - | (418,622) | $(52,726,000)$ | (34,418,622) |
| Financial assets available for sale |  | (35,421,240) | - | - | - |
| Investments held to maturity |  | (115,350,055) | - | - | - |
| Demand deposits at Bank of Portugal |  | $(3,792,333)$ | - | - | - |
| Other banking financial assets |  | (195,180,000) | - | - | - |
| Loans granted |  | - | - | (8,024,364) | - |
| Cash flow from investing activities (2) |  | $(185,601,505)$ | $(25,538,595)$ | (50,736,632) | (36,598,129) |


| Euros | Group |  |  | Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Notes | 31.12.2016 | 31.12.2015 | 31.12.2016 | 31.12.2015 |
| Financing activities |  |  |  |  |  |
| Receivables resulting from: |  |  |  |  |  |
| Loans obtained |  | 8,343,271 | 9,031,873 | - | - |
| Payments resulting from: |  |  |  |  |  |
| Loans repaid |  | (5,480,000) | $(3,800,884)$ | - | - |
| Interestexpenses |  | $(805,675)$ | $(853,263)$ | $(736,893)$ | (583,121) |
| Finance leases |  | (988,800) | (984,955) | (463,064) | $(460,260)$ |
| Acquisition of own shares | 27 | (3,224,411) | (1,873,125) | (3,224,411) | (1,873,125) |
| Dividends | 28 | (70,264,792) | (69,750,000) | (70,264,792) | (69,750,000) |
| Cash flow from financing activities (3) |  | (72,420,408) | (68,230,355) | (74,689,161) | $(72,666,506)$ |
| Net change in cash and cash equivalents ( $1+2+3$ ) |  | 10,195,531 | (60,936,786) | (84,474,597) | (91,193,388) |
| Changes in the consolidation perimeter |  | - | 16,758 | - | - |
| Merger |  | - | - | - | 1,047,189 |
| Cash and equivalents at the beginning of the period |  | 603,649,717 | 664,569,744 | 559,542,719 | 649,688,918 |
| Cash and cash equivalents at the end of the period | 23 | 613,845,248 | 603,649,717 | 475,068,122 | 559,542,719 |
| Cash and cash equivalents at the end of the period |  | 613,845,248 | 603,649,717 |  |  |
| Sight deposits at Bank of Portugal |  | 3,792,334 | - |  |  |
| Outstanding checks of Banco CTT / Checks clearing of Banco CTT |  | 1,173,518 | - |  |  |
| Cash and cash equivalents (Balance sheet) |  | 618,811,099 | 603,649,717 |  |  |

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Annual Report 2016

## 1. Introductio

1.1.CTT-Correios dePortugal, S.A. (parent company)

CTT - Correios de Portugal, S.A. - Sociedade Aberta ("CTT or "Company"), with head office at Avenida D. João II, no. 13 1999-001 in Lisbon, had its origin in the "Administração Geral do Correios Telégrafos e Telefones" government department and its legal form is the result of successive re-organizations carried ou by the Portuguese state business sector in the communications area.

Decree-Lawno.49.368 of10November1969foundedthe state owned company CTT - Correios e Telecomunicações de Portugal E. P., which started operating on 1 January 1970. By DecreeLaw no. 87/92, of 14 May, CTT - Correios e Telecomunicações de Portugal, E. P., was transformed into a legal entity governed by private law, with the status of a state-owned public limited company. Finally, with the foundation of the former Telecom Portugal, S.A. by spin-off from Correios e Telecomunicações de Portugal, S.A. under Decree-Law 277/92 of 15 December, the Company's name was changed to the current CTT - Correios d Portugal, S.A.

On 31 January 2013 the Portuguese State through the Order 468/12 - SETF, of 28 December, determined the transfer of th vestment owned by the Portuguese State in CTT to Parpública Participaões Públicas, SGPS, S.A.

At the General Meeting held on 30 October 2013, the registered capital of CTT was reduced to $75,000,000$ Euros, being from tha ate onward represented by $150,000,000$ shares, as a result of lock splt wich was accomplished nen

During 2013, CTT's capital was opened to the private secto Supported by Decree-Law no.129/2013 of 6 September and the Resolution of the Council of Ministers ("RCM") no. 62-A/2013, of Cctober 10, the RCM no. 62-B/2013, of 10 October and RCM of the capital of CTT took place on 5 december 2013 . From this date $63.64 \%$ of the shares of CTT ( 95.5 million shares) were date, 63.64\% of the shares of CTT ( 95.5 milion shares) were were sold in a Public Offering and $49.64 \%$ ( 74.5 million shares) by Institutional Direct Selling On 31 December 2013 the Potugues State through Parpúlica Participãõs Públicas SGPS, SA hed $3636 \%$ of the shat $36.36 \%$ of the sha

On 5 September 2014, the second phase of the privatisation of CTT took place. The shares held by Parpública - Participasães Públicas, SGPS, S.A., which on that date represented $31.503 \%$ of

CTT's capital, were subject to a private offering of Shares ("Equity Offering") via an accelerated book building process. The Equity Offering was addressed exclusively to institutional investors.

The shares of CTT are listed on Euronext Lisbon.
The financial statements attached herewith are expressed in Euros, as this is the functional currency of the Group and the Company

These financial statements were approved by the Board of Directors and authorised for issue on 9 March 2017

### 1.2. Business

The main activity of CTT and its subsidiaries ("CTT Group" or "Group"): CTT - Expresso - Serviços Postais e Logística, S.A. Payshop (Portugal), S.A., CTT Contacto, S.A., Mailtec Comunicação S.A., Corre - Correio Expresso de Moçambique, S.A., Banco CTT, S.A., Escrita Inteligente, S.A. and Tourline Express Mensajeria, SLU and its subsidiaries, is to ensure the provision of universal postal services, to render postal services and financia services. During 2015, within the scope of its financial services, C Group extended the scope of ts activiy with hee establishmentof Banco Cincludi., whose main activy is performing banking activies, compatible with the banking activity and sow ber
 roin also provides coripe services ons sum areng of thid parties, provided that they aw acco with the normal operations of the public postal ney are namely, the provision of information services, electronic communication resworks and services in which the Groupacts as Mobile Vitual Now ("MVNO") ad the pisias of pulicint Not operator Mive

The postal service is provided by CTT under the Concession contract of the Universal Postal Service signed on 1 September 2000 between the Portuguese State and CTT. In addition to the concessioned services, CTT can provide other postal services as well as develop other activities, particularly those which enable the use of the universal service network in a profitable manne, either directly or through incorporation or interests in companies or other forms of cooperation between companies. Within thes activities it should be highlighted the provision of services of public interest or general interest subject to conditions to be agreed with the State

Following the amendments introduced by Directive 2008/6/ EC of 20 February 2008 of the European Parliament and of the Council to the regulatory framework that governs the provision of postal services, in 2012 the transposition into the national legal order took place through the adoption of Law no. 17/2012, of 26

April ("new Postal Law"), with the changes introduced in 2013 by Decree-Law no. 160/2013, of 19 November and by Law no. 16/2014, of 4 April, revoking the Law no. 102/99, of 26 July.

The new Postal Law establishes the legal regime for the provision of postal services in full competition in the national territory, as well as international services originating or terminating in the country.

Since the new Postal Law has become effective, the postal marke in Portugat has been fully open to competition, eliminating areas within the universal service that were still reserved to the provider of the universal postal service, CTT - Correios de Portugal, S.A.. However, for reasons of general interest, the following activities and services remained reserved: placement of mailboxes o public roads for the acceptance of mail, issuance and sale of postage stamps with the word "Portugal" and registered mail used in legal or administrative proceedings.
According to the new Postal Law the universal postal service includes the following services, of national and international scope:

## A postal service for letter mail (excluding direct mail), book catalogues, newspapers and other periodicals up to 2 kg ;

A postal service for postal parcels up to 10 kg , as well as delivery in the country of parcels received from other Membe tates of the European Union weighing up to 20kg; and
A delivery service for registered items and a service for insured items.

As a result of the new Postal Law, the Portuguese Governmen has revised the basis of the concession, through the publication of Decree-Law no. 160/2013, of 19 November, after which the Fourth Amendment to the concession contract of the univers postal service came into effect on 31 December 2013.

The concession contract signed between the Portuguese Stat and CTT on 1 September 2000, subsequently amended on 1 October 2001, 9 September 2003, 26 July 2006 and 3 December 2013, covers:

The universal postal service as defined above;
The reserved services: (i) the rightto place mailboxes on public roads for the acceptance of mail, (ii) the issuance and sale of postage stamps with the word "Portugal" and (iii) the servic of registered mail used in legal or administrative proceedings

The provision of special payment orders which allows the transference of funds electronically and physically, at national and international level, designated by postal money order service; and

Electronic Mailbox Service, on a non-exclusive basis.
As the Universal Postal Service incumbent operator, CTT remains the provider of universal postal services until 2020, ensuring the exclusivity of the reserved activities and services mentioned above.

Once the concession ends, in the event that it is not renewed to CTT, CTT may provide, together with any other operators, all the postal services, in a system of free competion, in accordance with a strategic and commercial policy, excluaing the services granted by concession on an exclusive basis.

In summary, considering the legal and regulatory framework in force, CTT considers that there are no grounds for the introduction of any relevant change to the accounting policies of the Group and the Company

## 2. Significant accounting policies

The significant accounting policies adopted by the Group and the Company in the preparation of the consolidated and individual financial statements are those mentioned hereinafter.

### 2.1. Basis of presentation

The consolidated and individual financial statements were prepared under the assumption of going concern and are prepared under the historical cost convention, in accordance with the International Financial Reporting Standards, as adopted by the European Union as at 31 December 2016.

These standards include the IFRS issued by the International Accounting Standards Board ("IASB"), the IAS issued by the international Accounting Standards Committee ("IASC") and the respective interpretations - IFRIC and SIC, issued, respectively, ("IFRIC") and by Financial Repor tereinater, these standards and interpetaions ae geraly Hereinafter, these standards and interpretations are generally referred to as "IFRS".

In addition to the standards that became effective as of 1 January 2016, described in Note 2.1.1, and which are set out in the accounting policies adopted in the preparation of the consolidated and individual financial statements as at 31 December 2016 and described in Note 2.2 through Note 2.30, there are additional issued standards and interpretations, described in Note 212 which did not became mandatory in the year starting on 1 January 2016.

### 2.1.1. New standards or amendments adopted by the Group

he standards and amendments recently issued, already effective and adopted by the Group and the Company in the preparation of hese financial statements, are as follows

IAS 19 (Revised) - Defined Benefit Plans: Employee Contributions - The IASB, issued this amendment on 21 November 2013, effective (with retrospective application) for annual periods beginning on or after 1 July 2014. These amendments were endorsed by EU Commission Regulation no. 29/2015 of 17 December 2014 (defining entry into force at the latest as from the commencement date of firs financial year starting on or after 1 February 2015). The mendment clarifies the guidance on attributing employe or third party contributions linked to service and requires entities to attribute the contributions linked to service in accordance with paragraph 70 of IAS 19 (2011). Therefore, such contributions are attributed using plan's contribution formula or on a straight line basis. The amendment addresses the complexity by introducing a practical expedient that allows an entity to recognise employee or third party contributions nked to service that are independent of the number of years of service (for example a fixed percentage of salary), as a eduction in the service cost in the period in which the related service is rendered. The Group and the Company had no financial statements.
mprovements to IFRS (2010-2012) - The annual mprovements cycle 2010-2012, issued by IASB on 12 December 2013 introduce-2012, issued by AAB on 1 of 1 , 2014 , to the standards IFRS 2 , IFRS 3 IFRS IFRS 13 IAS 16 IAS 24 and IAS 38 . These amendments ere endorsed by EU Commission Regulation no 28/2015 17 December 2014 (defining entry into force at the latest from the commencement date of first financial wea starting on or after 1 February 2015).

IFRS 2 - Definition of vesting condition - The amendment clarifies the definition of 'vesting conditions' in Appendix of IFRS 2 Share-Based Payment by separating the rformance condition and service condition the definition of vesting condition to make the escription of each condition clear

FRS 3 - Accounting for contingent consideration in a business combination- The objective of this amendment is to clarify certain aspects of accounting for contingen consideration in a business combination, namely classification of contingent consideration in a business
combination and subsequent measurement, taking into account if such contingent consideration is a financia instrument or a non-financial asset or liability.

IFRS 8 - Aggregation of operation segments and econciliation of the total of the reportable segments assets to entity's assets - The amendment clarifies he criteria for aggregation of operating segments and requires entities to disclose those factors that are used to dentify the entity's reportable segments when operating segments have been aggregated. To achieve consistenc reconciliation of the total of the reportable segment assets to the entity's assets should be disclosed, if that amount is regularly provided to the chief operating decision maker

IFRS 13 - Short-term receivables and payables - IASB amends the basis of conclusion in order to clarify that by deleting AG79 from IAS39, IASB did not intend change the measurement requirements for short-tem receivables and payables with no interest that should be discount if such discount is materia. It is worth noting that IAS 8.8 already permits entities not to apply accounting polices set out in accordance with IFRSs when the effect applying them is immaterial.

IAS 16 \& IAS 38 - Revaluation method - proportionat restatement accumulated depreciation or amortizatio - In order to clarify the calculation of the accumulate ASB a med paraph 35 of IAS 16 and parara 80 of IAS 38 clarify that: (i) the detemination of accumulted depreciation (or amortization) does not depend on the selection of the valuation technique; and (i) the accumuled depreciation (or amotization) is caluted sthedifferce che carrying amounts.

IAS 24 - Related Party Transactions - Key management personal services - In order to address the concerns about the identification of key management personal (KMP) costs, when KMP services of the reporting entity are funds), ISB clarifies (management entity e.g. in mutua incurred by the entity for the provision of KMP services that are provided by a separate management entit shall be disclosed butit is not necessary to present the information equired inparagaph17. The Group and the Company oimpat from the adoption of their amendments on financial statements

Improvements to IFRS (2012-2014) - The annual improvements cycle 2012-2014, issued by IASB on 25 September 2014, introduced amendments, with effectiv
date on or after, 1 January 2016, to the standards IFRS 5, IFRS .IAS19 and IAS 34. These amendments were endorsed by Commission Regulation no.2343/2015 of 15 December 2015.

IFRS 5 Non-Current Assets held for Sale and Discontinued Operations: Change of DisposalMethod - The amendment IFRS 5 clarify that if an entity reclassifies an asset (or isposal group) directly from being 'held for sale' to being held for distribution to owners' (or vice versa) then the hange in classification is considered a continuation of the original plan of disposal. Therefore, no re-measuremen ain or loss is accounted for in the statement of profit or ss or other comprehensive income due to such change.

Cinancial Instruments: Disclosures: Servicing ontracts - The amendments to IFRS 7 Financia nstruments: Disclosures: Servicing contracts clarify - by adding additional application guidance - when servicing contracts constitute continuing involvement for th purposes of applying the disclosure requirements in aragraph 42C of IFRS 7

FRS 7 Financial Instruments: Disclosures: Applicability of he Amendments to IFRS 7 on offsetting financial assets and financial liabilities to condensed interim financia satements - The amendment to IFRS 7 clarifies tha the additional disclosures required that were introduced in December 2011 by the Amendments to IrRS 7 Asetting Financial Assets and Financial Liabllies - are
 , requires those disclosures.

AS 19 Emplovee Benefits: Discount rate: regiona market issue - The amendments to IAS 19 Employe enefits clarify that the high quality corporate bond ed to estimate the discount rate sho be paid Consequently the denth of the market for hig uality corporate bonds should be assessed at currency vel rather than at country level If such a deep marke oes not exist the market vield on oovernment bonds denominated in that currency shall be used.

IAS 34 Interim Financial Reporting: Disclosure of information 'elsewhere in the interim financial report' - The amendments clarify that the 'other disclosures' require paragraph 16A of IAS 34 shall be presented either in the interim financial statements or incorporated by cross eference from the interim financial statements to some ther statement (such as management commentary a risk report) that is available to users of the financia statements on the same terms as the interim financial
statements and at the same time. The amendments to AS 34 also clarify that if users of the financial statement do not have access to the information incorporated by cross-reference on the same terms and at the same time he interim financial report is incomplete. The Group and the Company had no impact from the adoption of the amendments on its financial statements.

IAS 27: Equity Method in Separate Financial Statements The IASB issued on 12 August 2014, amendments to IAS 27 , with an effective date of application for periods beginning on or after 1 January 2016, introducing an option for the measurement of subsidiaries, associates or joint ventures the equity method in the separate financial statements. These amendments were endorsed by EU Commission Regulation no. 2441/2015 of 18 December 2015. The Company adopted this option in its separate accounts.

Consolidation Exception (amendments to IFRS 10, IFRS 12 and IAS 28) - The IASB, issued on 18 December 2014 with an effective date of application for periods beginning on or after 1 January 2016, amendments to IFRS 10, IFRS 12 and IAS 28, Investment Entities: Applying the Consolidation Exceplion. The applicalon exerptron on permited to investment companies that comply with certain equirents. Mese amens wh Co1s.

Other Amendments Itwas an effective date of application for periods beginning on or after 1 January 2016, the following amendments

Amendments to IAS 16 and IAS 41: Bearer Plants (issued on 30 June 2014 and endorsed by FU Commission Regulationno. 2113/2015 of 23 November)

Amendments to IAS 16 and IAS 38: Clarification of Acceptable Methods of Depreciation and Amortisation issued on 12 May 2014 and endorsed by EU Commissio Regulation no. 2231/2015 of 2 December)

Amendments to IFRS 11: Accounting for Acquisitions of Interests in Joint Operations (issued on 6 May 2014 and endorsed by EU Commission Regulation no. 2173/2015 of 24 November)

Amendments to IAS 1: Disclosure Initiative (issued on 18 December 2014 and was endorsed by EU Commission Requlation no. 2406/2015 of 18 December)

The Group and the Company had no impact from the adoption of these amendments on their financia statements.

### 2.1.2. New standards, amendments and interpretations issued, but without effective application to years starting on 1 January 2016 or not early adopted

### 2.1.2.1. The Group decided to opt for not having an early application of the following standards and/or interpretations endorsed by the EU:

IFRS 9 Financial instruments (issued in 2009 and revised in 2010, 2013 and 2014) - IFRS 9 was endorsed by EU Commission Regulation no. 2067/2016 of 22 December 2016 (with an effective date of application for periods beginning on or after 1 January 2018). IFRS 9 (2009 and 2010) introduces new requirements for the classifica ion and measurement of financial assets and financial liabilities. Under this new approach, financial assets ar classified and measured based on the business mode in which they are held and the characteristics of their contractual cash flows. IASB published IFRS 9 (2013 addressing the new requirements for hedge accounting. It was also published IFRS 9 (2014) that introduced limited amendments to the classification and measurement requirements of IFRS 9 (including enlarge the instruments measured at fair value with the changes present in other comprehensive income, from some investments in equity instruments to other investments such as bonds) and added new requirements to address the impairment of financial assets, under the expected loss model. (with andary mave not carry out a full analysis of the application of the have not carry out a full analysis of the application of the in the treatment of financial instruments, namely with
 Cinals

FRS 15 - Revenue from Contracts with Customers - The ASB issued 28 May 2014 , IFRS 15 Revers - The Contracts with Customers, which was endorsed by EU Commission Reoulationno 1905/2016 f 22 September 2016, with an effective date of application for period eginningonorafter 1 lanuary 2018 . An early applications allowed. This standard will revoke IAS 11-Construction Contracts, IAS 18 - Revenue, IFRIC 13 - Customer Loyalty Progras, IFRIC 18 - Transfers of Assets from Customers and SIC 31 - Revenue - Barter Transactions Involvin Advertising Services. IFRS 15 provides a model based on 5 steps of analysis in order to determine when revenu should berecognised and the amount The model specifie that the revenue should be recognised when an entity transfers goods or services to the customer, measured by the amount that the entity expects to be entitled to receive Depending on the fulfilment of certain criteria, revenue is cognised: (i) At a time when the control of the goods
services is transferred to the customer; or (i) Over the period, to the extent that represents the performance of the entity. The Group and the Company are still evaluating the impact from the adoption of this standard.

### 2.1.2.2. Standards, amendments and interpretations issued that are not yet effective for the Group

IFRIC 22 - Foreign Currency Translations and Advance Consideration - It has been issued on 8 December 2016, IFRIC 22, being effective for annual periods beginning on or after 1 January 2018. This new IFRIC 22 defines that, has been an advance in foreign currency for an asset, expense or revenue, applying paragraphs 21-22 of IAS 21, the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income (or part of it) is the date on which an entity initially recognises the non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration in a foreign currency (or if there are multiple payments or receives, the foreign currency exist at each advance consideration date). The Group and the Company do not expect a significant impact form thi interpretation

FRS 16 - Leases - The IASB issued on 13 lanury 2016 IFRS 16 - Leases, effective for annual periods beginning on or after 1 July 2019. The early application is possible fif AS 17 leases as either onerating leases or finnelease for lessee -the lease customer) treatin alleases asfins beases Shot-term leases (less the 12 monts) leases of low-value assets (such as personal con are Comp chin at als eaplication of this standard which are estimated to significant.

Other Amendments - It was also issued by IASB
On 19 January 2016, and applicable for annual periods beginning on or after 1 January 2017, amendments to IAS 12 clarifying the requirements on recognition of deferred tax assets for unrealised losses, to address diversity in practice.

On 29 January 2016, and applicable for annual periods beginning on or after 1 January 2017, amendments to IAS 7 Disclosure initiative require companies to provide information about changes in their financing liabilities in order provide information that helps the investors to better understand changes in a company's debt

On 29 January 2016, and applicable for annual periods beginning on or after 1 January 2018, amendments to IFRS 2 on Classification and Measurement of Share-based Payment Transactions.

On 29 January 2016, and applicable for annual periods eginning on or after 1 January 2018, amendments to IA 0 on Transfers of Investment Property to clarify whether entity should transfer property under construction of evelopment to, or from, investment property when ther s a change in the use of such property which is supporte by evidence other than specifically listed in paragraph 5 of IAS 40 .
ane annual inprovements cycle 2014-2016, issued by ASB on 8 December 2016, introduce amendments, with effective date for annual periods beginning on or after, 1 July 2018, to the standards IFRS 1 (deletion of short-term xemption for first-time adopters) and IAS 28 (measuring an associate or joint venture at fair value) and amendments, with effective date on, or after, 1 January 2017 to FRS 12 (clarification of the scope of the Standard).

The Group and the Company expect no impact from the adoption of this amendment on their financial statements.

### 2.2. Consolidation principles

Investments in companies in which the Group holds the control in other words, when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has he ability to affect those returns through its power over the alen, were consolidated in these financia statements by $t$ e consolidation method are shown in Note 8.

Equity and net profit for the period corresponding to third-party participation in subsidiaries are reflected separately in the onsolidated balance sheet and consolidated income statement the caption Non-controlling interests. The gains and losses attributable to non-controlling interests are allocated to them

The assets and liabilities of each Group company are recorded at fair value as of the date of acquisition, as established in IFRS 3. Any excess of cost over the fair value of the net assets and liabilities acquired is recognised as goodwill. If the difference between the cost and the fair value of the assets and liabilities acquired is negative, it is recorded as a profit and loss.

Transaction costs directly attributable to business combinations are immediately recognised in profit and loss.

Non-controling interests incuace the third parties portion of the fair value of the identifiable assets and liabilities as of the date of acquisition of the subsidiaries.

The results of subsidiaries acquired or sold during the year are included in the consolidated income statement from the date of acquisition up to the date of disposal.

Whenever necessary, adjustments are made to the financial statements of the subsidiaries to be in accordance with the Group's accounting policies. Transactions (inclucing unrealised gains and losses on sales between Group companies), balances and dividends distributed between Group companies are eliminated in the consolidation process

### 2.3. Segment reporting

The Group presents the operational segments based on interna management information

In accordance with IFRS 8, an operating segment is a Grou component:
(i) that engages in business activities from which it may ear revenues and incur expenses;
(ii) whose operating results are reviewed regularly by the entity's chief operating decision maker in order to make decisions about resources to be allocated to the segment and assess is performance; and,

## (a) forwhich discrete financial information is available.

### 2.4. Transactions and balances in foreign currency

Transactions in foreign currency (a currency different from the Group and Company functional currency) are recorded at the exchange rates in force on the transaction date. At each reporting date, the carrying values of the monetary items in forei, airency are updated at the exchange rates on that date. The carrying values of non-monetary items recorded at historical cos in foreign currency are not updated.

Favourable and unfavourable currency translation difference arising from the use of different exchange rates in force on the ransaction dates and those in force on the recovery payment o reporting dates are recognised in the profit or loss for the year

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The exchange rates used in the translation of the financial statements expressed in foreign currency are the closing exchange rates for assets and ilabilities and he average exchang
rate for the year for income and expenses.

|  | 2016 |  | 2015 |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Close | Average | Close | Average |
| Mozambican Metical (MZM) | 74.54000 | 69.82333 | 49.29000 | 43.53417 |
| United States Dollar (USD) | 1.05430 | 1.10661 | 1.08870 | 1.10963 |
| Special Drawing Right (SDR) | 1.27534 | 1.25621 | 1.27283 | 1.26147 |

### 2.5. Tangible fixed assets

Tangible fixed assets are recorded at their acquisition or production cost, minus accumulated depreciation and impairment losses, where applicable. The acquisition cost includes: (i) the purchase price of the asset, (ii) the expenses directly attributable to the purchase, and (iii) the estimated costs of dismantlement or removal of the asset and restoration of the location (Notes 2.20 and 33). Under the exception of IFRS 1 - First-time Adoption of the International Financial Reporting Standards, the revaluation of tangible assets made in accordance with the Portuguese legislation applying monetary indices, for the years up to 1 January 2009, was maintained, and the revalued amounts were referred Retained earnings.

The depreciation of tangible assets, minus their residual estimated value, is calculated in accordance with the straight line method, from the month when the assets are available for use, over their useful lives, which are determined according to their expected economic utility. The depreciation rates that are applied correspond, on average, ol assets. the different categories of assets:

|  | Years of useful life |
| :--- | :---: |
| Buildings and other constructions | $10-50$ |
| Basic equipment | $4-10$ |
| Transportequipment | $4-7$ |
| Toos and tunsils | 4 |
| Office equipment | $3-10$ |
| Other tangible fixed assets | $5-10$ |

Land is not depreciated.
Depreciation terminates when the assets are re-classified as held for sale.

On each reporting date, the Group and the Company assess whether there is any indication that an asset might be impaired. Whenever such indicators exist, the tangible fixed assets are subject to impairment tests, where any excess of the carrying value relative to the recoverable amount, should this exist, is
recognised inthe consolidated income statement. The recoverable amount corresponds to the highest amount between the fair value of an asset minus the costs of selling it and its value in use. Tangible fixed assets in progress correspond to tangible assets that are still under construction/production, and are recorded at acquisition or production cost. These assets are depreciated from the month when they fulfil the necessary conditions to be used for their intended purpose.

Costs related to maintenance and repair of current nature are recorded as costs in the period these are incurred. Major repairs which lead to increased benefits or increased in expected useful lifes are recorded as tangible assets and depreciated at the rates corresponding to their expected useful life. Any replaced component is identified and written off.
The gain or loss arising from the disposal of tangible fixed assets is defined by the difference between the sale proceeds and the carrying amount of the assets and is recorded in the consolidated income statement under the heading Other revenues and operating gains or Other operating costs and losses.

### 2.6. Intangible assets

Intangible assets are registered at acquisition cost, minus amortisation and impairment losses, when applicable. Intangible assets are only recognised when it is probable that they will result in future economic benefits for the Group and the Company, and they can be measured reliably.

Intangible assets are essentially composed of expenses related to patents, software (whenever this is separable from the hardware and associated to projects where the generation of future economic benefits is quantifiable), ,icenses and other user R\&D projects whenever the intention and technical capacity to complete this development is demonstrated, for the purpose of the projects being available for marketing or use. Research costs
incurred in the search of new technical or scientific knowledge or aimed at the search of alternative solutions, are recognised through profit or loss when incurred

Intangible assets are amortised through the straight line method from the month when they are available for use, during thei expected useful life, which varies between 3 and 20 years:

|  | Years of useful life |
| :--- | :---: |
| Development projects | 3 |
| Industrial property | $3-20$ |
| Software | $3-10$ |

The exceptions to the above are assets related to industria property, which are amortised over the period of time during which their exclusive use takes place and intangible assets with indefinite useful life, which are not amortised, but, rather, are subject to impairment tests on an annual basis and whenever there is indication that they might be impaired.

The Group and the Company perform impairment reviews whenever events or circumstances may indicate that the book value of the asset exceeds its recoverable amount, any impairment being recognised in the consolidated income statement. The recoverable amount is the higher of net selling prie and value in use, the latter being calculated by the presen use of the asset and its sale at the end of its useful life.

Gains or losses arising from the divestment of tangible fixed assets, determined by the difference between the sales proceeds and the respective carrying value on the date of the divestment are included in the consolidated income statement under the heading Other operating revenues or Other operating costs.

### 2.7. Investment properties

Investment properties are properties (land or buildings) held by the Group and Company to obtain rentals or for capital appreciation o both, rather than for:
a) use in the production or supply of goods or services or for administrative purposes, or
b) sale in the ordinary course of business.

Investment properties comprise mainly properties that the Group and Company did not affect to the rendering of services and hold to earn rentals or for capital appreciation.

An Investment property is initially measured at its acquistion or production cost, including any transaction costs which are directly attributable to it. After their initial recognition, investment properties are measuredat costless any accumulated depreciation and accumulated impairment losses, when applicable.

The depreciation rates are between 10 and 50 years.
The Group and Company ensure that an annual assessment of assets qualified as investment properties is carried out in order to determine any impairment and to disclose their fair value.

Costs incurred in relation to investment properties, namely with maintenance, repairs, insurance and property taxes are recognised as costs for the period in which they are incurred. mprovements which are expected to generate additional future economic benefits are capitalised.

### 2.8. Impairment of tangible fixed assets and intangible assets, except goodwill

The Group and the Company carry out impairment assessments of its tangible and intangible assets, whenever any event or situation occurs, which may indicate that the amount by which the asset is recorded ing be recred. In case there is any indcation of existence of sucheviden, he recoverable four the asse loss. When it is no possibl to hecor loss. Whis ecova the cas mount estimated
The recoverable amount of the asset or cash generating unit is the highest value between (i) its fair value minus the costs of selling aceived to sell an asset he paid to transfr a liablitv in oud ransation between market participants at the measuremet date The value inuse arises from the future estimated discounted ash flows of the assets dwing their estimated usefulife. The discount rate used in the discounted cash flows reflects the current marke assessment of the time value of moner and the specific risk of the asset.

Whenever the carrying amount of the asset or cash generating unit is higher than its recoverable amount, an impairment loss is recognised. The impairment loss is recorded in the Consolidated and individual income statement.

The reversal of impairment losses recognised in prior years is recorded whenever there is evidence that the recognise impairment losses no longer exist or have decreased, being recognised in the Consolidated and individual income statement However, the reversal of the impairment loss is made up to the mount that would have been recognised (net of amortisation or depreciation) if the impairment loss had not been recorded in the previous years.

### 2.9. Goodwill

Coodwill represents the excess of the acquisition cost compare with the fair value of the identifiable assets, liabilities and contingent liabilities of each entity that is acquired and included by the full consolidation method, or subsidiary, on the respective acquisition date, in accordance with IFRS 3 (Revised) - Business Combinations. Under the exception provided by IFRS 1 - Firsttime Adoption of the International Financial Reporting Standards, the Group has applied the provisions of IFRS 3 only for the acquistions made after 1 January 2009. The amounts of the goodwill corresponding to acquisitions before 1 January 2009 were kept at the net amounts presented on that date and, since tis cate, have been subject to impairment tests on an annua basis.

Goodwill is not amortised. In the assessment of the goodwil impairment, this value is allocated to the cash generating unit o units it refers to. The value in use is determined by discounting the estimated future cash flows of the cash generating unit. the goodwill refers is determined based on the assets' value in use and is calculated using valuation methodologies which are se and is catulaed using valuation menodologes which are supported by discounted cash flow techniques, considering the tate used for discounting cash flows corresponds to the WACC ace ("Winng cash fows corsporal) before taxes (Weighed Average Cost of Capraal estimaled The impairment tests are carried out on each reporting date, earlier if impairment risk indicators were identified.

Impairment losses are not reversible.
In the sale of a cash generating unit, the corresponding goodwill is included in the determination of the capital gain or loss.
2.10. Concentration of corporate activities

Subsidiary and Associated companies
Investments in subsidiary and associated companies are recorded in the consolidated and individual balance sheet by the equity method (Note 10 and 11).

A subsidiary company is an entity over which the Group and/or the Company has significant influence, through participation in decisions concerning its financial and operating policies, having control or joint control, usually represented by more than half the voting rights.

On the other hand, an associated company is an entity over which the Group and/or the Company has significant influence, through participation in decisions concerning its financial and operating policies, but where the Group or the Company does not have control or joint control, which in general happens whenever the investment is between $20 \%$ and $50 \%$.

In accordance with the equity method, the investments are initially recorded at their cost and subsequently adjusted by the value corresponding to the investment in the net profit or loss of the subsidiary and associated companies against Gain/losses in subsidiary and associated companies, and by other changes in equity in other comprehensive income. Addationally, investments in subsidiary and associated companies may also be adjusted through the recognition of impairment losses. Whenever there are indications that the assets may be impaired, an assessment is carried out and the existing impairment losses are recorded in the income statement.
The excess of cost in relation to the fair value of the identifiable assets and liabilities of each subsidiary and/or associated company at the date of acquistion is recognised as goodwi Investment in pridias andor issociates If differ vesmens susiris a the assets and lizillies acquied is neeative it is recoenised in the incomes isnegain, is rid assoriat losses in subsidiary of the fair value.

Whenever the losses in subsidiary and/or associated companies exceed the investment made in these entities, the investment carrying value is reduced to zero and the recognition of future losses will be discontinued, except in what concerns the part which the Group and/or the Company incurs in any legal or constructive obligation of assuming all these losses on behalf of the subsidiary and/or associated company, in which case a provision is recorded.

The dividends received from subsidiary and associated companies are recorded as a decrease in the carrying value of Investments in subsidiary companies and Investments in associated companies, respectively.

With the exception of goodwill impairment, if the impairment losses recorded in previous years are no longer applicable, these are reversed.

Unrealised gains and losses on transactions with subsidiary and associated companies are eliminated in proportion to the Group's interest in the subsidiary and/or associated companies, recorde against the investment in the same entity. Unrealised losses are also eliminated but only up to the point that the losses do no reflect that the transferred asset is impaired.

## Joint Ventures

Investments in joint ventures are recorded in the balance sheet by he equity method. The classification of the investments in join ventures is determined based on the existence of a contractua greement, which demonstrates and rules the joint control. II accordance with the equity method, the investments are initially recorded at their cost and subsequently adjusted by the value corresponding to the investment in the net profit or loss of the joint ventures against Gains/ losses in joint ventures, and by other changes in equity in Other comprehensive income.

Additionally, investments in joint ventures may also be adjusted through the recognition of impairment losses. Whenever there are indications that the assets may be impaired, an assessmen is carried out and the existing impairment losses are recorded as costs in the consolidated income statement.

Unrealised gains and losses on transactions with joint ventures are eliminated in proportion to the Group's interest in the entities, recorded against the investment in the same entity. Unrealised usses are also ell the losse do not reflect that the transferred asset is impaired.

### 2.11. Financial assets

### 2.11.1. Classification

The Group and the Company classify their financial assets in the following categories: loans and receivables and available for sale The classification depends on the purpose for which the financia assets were acquired. Management determines the classificatio of its financial assets on initial recognition.

## Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the end of the reporting period These are classified as non-current assets. The Group and the Company loans and receivables comprise Accounts receivable, Cash and cash equivalents, Other non-current assets and Othe current assets in the balance sheet

## Financial assets at fair value through profit and loss

This category includes: (i) financial assets recognised at fair value hrough profit and loss acquired mainly for the purpose of bein traded in the short term and (ii) other financial assets designated upon initial recognition at fair value with changes recognised in profit and loss ("fair value option")

## Financial assets available for sale

The financial assets available for sale are non-derivative financial assets which: (1) are designated as available for sale on initia recognition,or(i) are notincludedin the remaining financial assets categories. These are recognised as non-current assets, except date.

These financial assets are initially recognised at acquisition value. After initial recognition, the financial assets available for sale are subsequently carried at fair value, by reference to their market value at the balance sheet date, without any deduction of ransaction costs which may be incurred until the sale. Whenever hese investments are non-listed equity investments, and is no possible to estimate reliably the corresponding fair value, they are stated at cost net of any impairment losses.

Unrealised capital gains and losses are recognised directly in equity, until the financial asset is sold, received, or disposed of in any way, at which time the accunulated gan orloss prevous ecognised in equity is recognised in the net profit for the period

## Investments held to maturity

The investments classified as held to maturity are non-derivative assets with defined or determinable payment dates and fixed maturity, which the Group and the Company both intend and have e capacity to hold until maturity and which are not designate oninitial recognition, as assets at fair value through profit or loss of as financial assets available for sale.

The investments held to maturity are measured at amortised cost, according to the effective interest rate method and are net from impairment losses.

The impairment loss is measured as the difference between the assets carrying amount and the present value of estimated future cash flows (considering the recovery period) discounted at the financial asset's original effective interest rate. These investments are presented in the balance sheet net of impairment losses. If the asset is a floating interest rate's asset, the discount rate to use in the determination of the correspondent impairment losses should
be the effective interest rate, determined in accordance with each contract rules. Regarding the investments held to maturity if, in a subsequent period, the amount of the impairment los decreases, and this decrease can be objectively associated to an event that occurred after the recognition of the impairment loss, the previously recognised impairment loss is reversed through the income of the period

### 2.11.2. Recognition and measurement

Regular purchases and sales of financial assets are recognised on the trade-date - the date on which the Group and the Company commit to purchase or sell the asset. Investments are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit or loss. Financial assets are derecognised when the rights to receive cash flows from the investments have expired or have been transferred and have transferred substantially all risks and rewards of ownership. Available-for-sale financial assets are subsequently carried at fair value, with the variation's counterpart of the fair value being presented in comprehensive income. Loans and receivables are subsequently carried at amortised cost using the effective interest method.

Dividends on available-for-sale equity instruments are recognised in the income statement as part of other income when the right to receive payments is established

### 2.12. Equity

Costs related to the issuance of new shares are recognise directly in the share capital as a deduction from the value of the cash inflow.

Costs related to an issue of equity which has not been completed re recognised as expenditure

### 2.13. Financial liabilities

Debt
Loans are recorded as liabilities at the carrying value received, ne of issuance expenses, corresponding to the respective fair value on that date. They are subsequently measured at amortised cost with the corresponding financial costs calculated based on the effective interest rate and stated through the income sthe the npaid dono ts as the reorting date being classified under th item of Accounts payable (Note 34).

The effective interest rate is the rate that discounts future payments over the expected life of the financial instrument to the net carrying amount of the financial liability.

## Accounts payable

Accounts payable classified as current liabilities are registered at their nominal value, which is substantially equivalent to their fair value.

Accounts payable classified as non-Current liabilities, for which there is no contractual obligation to pay interest, are initially measured at their net present value and subsequently measured at their respective amortised cost, determined in accordance with the effective interest rate method

Accounts payable (balances of suppliers and other creditors) are liabilities related to the acquisition of goods or services, in the normal course of its business. If their payment falls due within one year or less, then they are classified as current liabilities. Otherwise, they are classified as non-current liabilities

### 2.14. Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the consolidated balance sheet, when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously.

### 2.15. Impairment of financial assets

## Assets carried at amortised cost

The Group and Company assess at the end of each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.

Evidence of impairment may include indicators that the debtors or a group of debtors are experiencing significant financial difficulty, default or delinquency in interest or principal payments, reanisalion and measurable decrease in the estimated future cash flows.

For the Loans and receivables category, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced and the amount of the loss is recognised in the income statement.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised (such as an improvement in the debtor's credit rating), the reversal of the previouslyrecognised impairmentlossis recognised in the incom statement.

## Assets classified as available for sale

The Group and Company assess at the end of each reporting period whether there is objective evidence that a financial asse or a group of financial assets is impaired. In the case of equity investments classified as available for sale, a significant or prolonged decline in the fair value of the security below its cost is also evidence that the assets are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss - measured as the difference between the acquisition cost and the current fair value, minus any impairment loss on that financial asset previously recognised in profit or loss - is removed from equity and recognised in profit or loss. Impairment losses recognised in the income statement in equity instruments are not reversed through the income statement.

### 2.16. Inventories

Goods and raw materials, subsidiary materials and consumables Goods and raw materials, subsidiary materials and consumables
are valued at the lowest cost between the acquisition cost and net realisable value, using the weighted average cost as the method of assigning cost.

The acquisition cost includes the invoice price and transport and insurance costs.

Net realisable value corresponds to the normal selling price less costs to complete production and costs to sell.

Whenever cost exceeds net realizable value, the difference is recorded in the operating costs caption "Cost of sales".
2.17. Non-current assets held for sale and discontinued operations

Non-currents assets are classified as held for sale, ift the respective carrying value is expected to be realized through their sale rather than through continued use. It is considered that this situation occurs only when: (i) the sale is highly probable and the asset is available for immediate sale in its present condition (i) there is commitment to sell, and (iii) the sale is expected to be compled withina12-month period

Non-current assets, which are classified as held for sale, are measured at the lowest between the carrying value before this classification and fair value minus costs to sell. Whenever the fair
value is less than the carrying value, the difference is recognised in the item Depreciation/amortisation and impairment of investments, net in the consolidated income statement.

Non-current assets held for sale are presented in a separate caption in the balance sheet.

Non-current assets held for sale are not depreciated or amortised.
Earnings from discontinued operations are presented on a specific line, in the income statement, after Income tax and before net profit for the year.

Whenever the Group and Company are committed to a plan to sell a subsidiary, which involves the loss of control over it, all the assets and liabiities of that subsidiary are classified as held for sale, provided they meet the above requirements, even if, after the sale, the Group and Company still keep a residual interest in the subsidiary.

### 2.18. Distribution of dividends

The distribution of dividends, when approved by the shareholders at the Annual General Meeting of the Company, is recognised as a liability.

### 2.19. Employee benefits

The Group and the Company adopt the accounting policy for the recognition of its responsibilities for the payment of postretirement healthcare and other benefits, the criteria set out in IAS 19 , namely using the Projected unit credit method (Note 32)

In order to obtain an estimate of the value of the liabilities (Present value of the defined benefit obligation) and the cost to be recognised in each period, an annual actuarial study is prepared y an independent entity under the assumptions considered propriate and reasonable. The present value of the defin benefit obligation is recorded as a liability under Employee benefits.

## Post-employment benefits - healthcare

Workers who are integrated in "Caixa Geral de Aposentações" ("CGA") and workers who are beneficiaries of the Portuguese state pension scheme (recruited as permanent staff of the Company after 19 May 1992 and up to 31 December 2009) are entitled to the healthcare benefits established in the CTT Socia Works Regulation. These benefits are extend workers of the company, whether they are still working, or are pensioners, or in a situation of pre-retirement or retirement.

Workers hired by the company after 31 December 2009, are only entitled to the benefits provided for in the state pension scheme while they remain bound to the Company by an individua mployment contract, having no rights when they becom pensioners, or in a situation of pre-retirement or retirement.

Heathcare benefits include contributions to the cost of medication, medical and surgical and nursing services, as well a auxiliary diagnostic means and hospital services, as defined in the CTT Social Works Regulation.

The financing of the post-retirement healthcare plan is ensured mostly by the Company and by the beneficiaries' co-paymen upon the use of certain services, and the remaining costs are overed by the fees paid by the beneficiaries.

The maintenance of the post-employment healthcare plan benefits requires that the beneficiaries (retirees and pensioners) pay a fee corresponding to $2.25 \%$ of their respective pension Resulting from the amendment to the Healthcare Plan, the fee was unified and the same fee is paid for each family member enrolled. In certain special situations, an exemption from the payment of the fee may be granted, either for the beneficiaries o for family members.

The management of the healthcare plan is ensured by the IOS - Instituto das Obras Sociais (Institute of Social Works) and regulated by the CTT's Regulation of the Social Works, which in turn, hired Médis - Companhia Portuguesa de Seguros de Saúde, S.A. Mens thor services. The contract with Médis has been fovide heallcare sers. 2015 . force since 1 January 2015

Otherlong-termbenefits
The Group and the Company also assumed, towards certain groups of workers, a series of constructive and contractual obligations, namely:

Suspension of contracts, redeployment, pre-retiremen contracts, and release from employment

The liability for the payment of salaries to employees in the above mentioned situations or equivalent, is fully recognised in the income statement at the time they move into these conditions.

## Telephone subscription fee

CTT has assumed the obligation of the life-long payment, to closed group of retired workers and surviving spouses (4,72 beneficiaries as at 31 December 2016 and 7,326 beneficiaries as at 31 December 2015), of the telephone rental charges, to a monthly amount of 15.30 Euros. During the year ended 31

December 2013, the Board of Directors of CTT, decided to modify the economic benefit. Thus, from 1 January, 2014, the cash payment was replaced by a benefit in kind.

## Pensions for work accidents

The liabilities related to the payment of pensions for work accidents is restricted to workers integrated in CGA.

According to the legislation in force concerning employees integrated in CGA, CTT is liable for the costs incurred with pensions that have been attributed for damages resulting from accidents at work, and which have resulted in permanent disability or death of the worker. The value of these pensions is updated pursuant to a legal diploma

The liabilities incurred up to 31 December 2015 will continue to be borne by CTT. As of 1 January 2016, CTT contracted an insurance policy to cover these responsibilities, as is already the case for Social Security workers.

As at 31 December 2016 and 31 December 2015 there were 67 and 64 beneficiaries, respectively, receiving this type of pension

## Monthly life annuity

This is an annuity provided for in the family benefits legal system set out in Decree-Law no. 133-B/97 of 30 May, as amended by set out in Decree-Law no. 133 -B/97 of 30 May, as amended by amended by Decree-Law no. 248/99, of 2 July, no. 341/99 of 25 August, no. 250/2001, of 21 September, and no. 176/2003 of 2 August.

Beneficiaries are workers, still working or retired, who have descendants over 24 years old, with physical, organic, sensorial, tor or mental disabilities, who are in a situation that prevents from normally providing for their subsistence through the exercise of professional activity. In the case of beneficiarie anded in the CGA, the cost of the monthly life annuity is the responsibility of CTT.

As at 31 December 2016 there were 44 beneficiaries under these conditions ( 44 beneficiaries as at 31 December 2015), receiving a monthly amount of 176.76 Euros, 12 months a year. This value is updated by Implementing Order of the Ministry of Finance and the Ministry of Labour and Social Security.

## Support for termination of professional activity

This benefit was granted to employees who retired with at least 5 years of seniority at the Company. Its amount depended on the seniority on the retirement date. As at 31 December 2012, the scheme in force determined a maximum amount of $1,847.16$ Euros for 36 or more years of service. In 2012, the Board of

Directors decided to discontinue the compensation awarded to the workers who have reached the end of their active life at the service of CTT. It has also ruled that, in situations of disconnection and retirement that may occur as a result of the requests for retirement submitted until 31 March 2013, the benefit referred to above would be maintained

The last amounts regarding this benefit were paid up until 31 December 2015 and thus there are no liabilities associated to this benefit.

## Defined contribution plan - Open Pension Fund or

 Retirement Savings PlanFollowing the new remuneration model of the Statutory Bodies defined by the Remuneration Committee (elected by the General Meeting of 24 March 2014 and composed of independent members), it was determined that the allocation of a fixed monthly amount for an Open Pension Fund or Retirement Savings Plan to executive members of the Board of Directors.

This contribution falls into the definition of a defined contribution plan. Under a defined contribution plan, fixed contributions are paid into a fund but there is no legal or constructive obligation to further payments being made if he fund does not have suficient assets to pay alt of the employees entitlements to post-employment benefis. The obligation is therefore effecively iled to the and investment risk is effectively placed on the the actuarial defined contribution plans, the amount recoonised in the period is the contribution payable in exchange for services rendered by employees during the period. Contributions to a defined witribution plan which are not expected to be wholly settled within 12 months after the end of the annual reporting period in their present value.

### 2.20. Share-based payments

The benefits granted to the executive members of the Board of Directors under the long-term remuneration plans are recorded in accordance with the requirements of IFRS 2 - Share-based payments.

In accordance with IFRS 2, the benefits granted to be paid on the basis of own shares (equity instruments), are recognised at fair value at the date of allocation.

Since it is not possible to estimate reliably the fair value of the services received from employees, their value is measured by reference to the fair value of equity instruments.

The fair value determined at the date of allocation of the benefi is recognised as a linear cost over the period in which it is acquired by the beneficiaries as a result of their services, with the corresponding increase in equity.

### 2.21. Provisions and contingent liabilities

Provisions (Note 33) are recognised when, cumulatively: (i) there is a present obligation (legal or constructive) arising from a past event, (ii) it is probable that its payment will be demanded, and (iii) there is a reliable estimate of the value of this obligation.

The amount of the provisions corresponds to the present value of the obligation, with the financial updating being recorded as a financial cost under the heading Interest expenses (Note 49)

The provisions are reviewed on every reporting date and are adjusted in order to reflect the best estimate at that date.

## Provision for financial investments

Whenever losses in the subsidiaries or associated companies exceed the investment made in these entities, the carrying value is educed to zero and the recognition of future losses is ciscontinued except in whatconcerns the partinwhich ne Company incursinany legal or construcive obigationto assur in hese losses onbeha fleassociatedorsusin. led for investments in associated companies.

## Restructuring provisions

Restructuring provisions are made whenever a detailed formal restructuring plan has been approved by the Company and it has been launched or publicly disclosed, which identifies:

The business or part of the business concerned
The main affected locations;
The location, function and approximate number of employees who will be compensated for the cease of their services;

The expenditures that will be undertaken;
When the plan will be implemented; and
It raised a valid expectation in those affected that it will carry out the restructuring by starting to implement that plan or announcing its main features to those affected by it.

The restructuring provision includes direct expenditures arising from he restructuring, which are those entaledby the restructuring, ornot associated with the ongoing activities of the entity.

The restructuring provision does not include the costs of retraining or relocating continuing staff, marketing and investments in new systems and distribution networks and are recognised on the same basis as if they appeared independently of a restructuring in the period that they occur.
he expected gains on assets disposals are not taken into account in estructuring provisionmeasurement, evenif the assets sale is seen as part of the restructuring

## Dismantling costs provision

Provisions are made for dismantling costs, costs of removal of the asset and costs of restoration of the site of certain assets, when these assets are in use and it is possible to reliably estimate the respective obligation, or when there is a contractual commitment to restore the spaces rented by third parties. When the time value effect is material, the environmental liabilities that are not expected to be settled in the near future are measured at the present value

## Provisions for litigations in progres

A provision for litigation in progress is recorded when there is a reliable estimate of costs to be incurred due to legal actions brought by third parties, based on the evaluation of the probability of payment based on the opinion of the lawyers.

## Provision for onerous contracts

A provision for onerous contracts is measured at the present cost whenever the unavoidable costs to satisfy the contract's obligations exceeds the expected financial benefits that will be received under the same

## Contingent assets and liabilities

Whenever any of the conditions for the recognition of provisions is not met, the events are disclosed as contingent liabilities (Note 33). Contingent liabilities are: (i) possible obligations which arise from past events and whose existence will only be confirme by the occurrence, or not, of one or more future events that are uncertain and not fully under the Company's control, or (ii) presen obligations which arise from past events, but which are no recognised because it is not probable that an outflow of resources which incorporates economic benefits will be necessary to settle the obligation, or the value of the obligation cannot be measured with sufficient reliability. Contingent liabilities are disclosed unles the possibility of an outflow of resources is remote.

Contingent assets and liabilities are evaluated continuously to assure that the developments are reflected properly in the financial statements

If it becomes probable that an outflow of future economic benefits will be demanded for an item previously treated as a contingent liability, a provision is recognised in the financial statements of the period when that change in probability occurs.

If it becomes virtually certain that an economic benefits inflow wil occur, the asset and related revenue are recognised in the financial statements of the period when the change will probably occur
The Company does not recognise contingent assets and liabilities.

### 2.22. Revenue

The revenue relative to sales, services rendered, royalties, interest and dividends (from investments not accounted for by the equity method), arising from the Company's normal business activity is measured at the fair value of the consideration that has been or will be received, which is defined as the sums established freely between the contractual parties on an independent basis, where, in relation to sales and services rendered, their fair value reflects any discounts granted and does not include Value Added Tax

The recognition of revenue requires that (i) it is probable that the economic benefits associated to the transaction will flow to the (ii) the costs that may also me measured reliably, and (iv) the stae of comele

 the case of the services rend percentage of completion

Revenue from the sale of merchandising products and from postal business is recognised when the risks and benefits of ownership of the products are transferred to the buyer, which usually occurs at the time of the transaction.

Revenue from postal services is recognised at the moment the customer requests the service, since CTT has no information that would allow a reliable estimate of the amount concerning understood that this issue is not . the service request does not sienificanty differ from the date of delivery.

The prices of the services rendered in the scope of the concession of the Universal Postal Service have been subject to regulation under a price agreement signed between CTT and ICP-ANACOM.

Fees from collections made and from the sale of financial product
are recognised on the date that the client is charged. Only the fe from collections charged by CTT is recognised as revenue, as CTT acts as an agent.

Revenue from PO Boxes is recognised over the term of the contracts.

Revenue from the recharging of prepaid mobile phone services is deferred and recognised in earnings, according to the traffic of th specific client, during the period when the service is rendered.

Revenue and costs relative to international mail services, estimated based on surveys and indexes agreed with the corresponding postal operators, are recognised in provisional accounts in the month that the traffic occurs. Differences between the estimated and final amounts detemined in agreement with those operators, which are not usually significant, are recognised in the consolidated income statement when the accounts become final.

Revenue from interest is recognised using the effective interes rate method, provided that it is probable that economic benefits will flow into the Group and the Company, and their amount can be measured reliably
The Group and the Company register a portion of the interest received from deposits in other operating income, specifically interest from short-term deposits in the Financial Services investment of funds received and to be paid to third parties as investment of funds received and to be paid to third parties as



### 2.23. Subsidies obtained

Subsidies are recognised when there is reasonable assurance tha they will be received and that the Group and the Company will comply with the conditions required for their attribution.

Investment subsidies associated to the acquisition or production
of tangible fixed assets are initially recognised in non-current liabilities and are subsequently allocated, on a systematic basis, as revenue for the period, consistent and proportional to the depreciation of the assets acquired through these subsidies

Operating subsidies, namely those for employee training, are recognised in the consolidated income statement, within the periods necessary to match them with the expenses incurred, to the extent that these subsidies are not refundable.

### 2.24. Leases

The classification of leases is done according to the substance of the transaction and not the form of the contract. Leases are classified as financial whenever their terms inply the substantial transfer to the lessee of all the risks and rewards associated to the ownership of the asset. All other leases are classified as operating leases.

Tangible assets acquired through financial leasing contracts, as well as the corresponding liabilities payable to the lessor, are recorded in the balance sheet at the beginning of the lease at the lowest value between the fair value of the assets and the present value of the minimum lease payments. The discount rate used is the rate implicit the lease. If his rate is not known, then the Group's financing rate for this type of investment is used. The policy for depreciation of these assets follows the rules applicable to tangible fixed assets owned by the Group and the Company. The interest incuced in the rents and in amortisation of fixed tangible assets is recognised in the consolidated income statement in the period to which they refer to.
For operating leases, the instalments that are owed are recognised as a cost in the income statement over the lease period (Note 44).

### 2.25. Borrowing costs

Financial charges related to loans are recognised in net profit, when incurred. However, interest expenses are capitalised when loans are directly attributable to the acquisition or construction of an asset that requires a substantial period of time (over one year) oreach its intended use.

### 2.26. Taxes

## Corporate incometax ("IRC")

Corporate income tax corresponds to the sum of current taxes and deferred taxes. Current taxes and deferred taxes are recorded under net income, unless they refer to items recorded directly equity. In these cases, deferred taxes are also recorded under equity.

Current tax payable is based on the taxable income for the period of the Group companies included in the consolidation, calculated in accordance with the tax criteria prevailing at the financial reporting date. Taxable income differs from accounting income, since it excludes various costs and revenues which will only be deductible or taxable in other financial years. Taxable income also excludes costs and revenues which will never be deductible or taxable.

Deferred taxes refer to temporary differences between the amounts of assets and liabilities for accounting purposes and the corresponding amounts for tax purposes.

Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are recognised for deductible temporary differences. However, this recognition only takes place when there are reasonable expectations of sufficient future taxable profits to use these deferred tax assets, or when there are deferred tax liabilities whose reversal is expected in the same period that the deferred tax assets may be used. On each reporting date, a review is made of these deferred tax assets, which are adjusted according to expectations on their future use.

Deferred tax assets and liabilities are measured using the tax rate which are in force on the date of the reversal of the correspondin temporary differences, based on the taxation rates (and tax legislation) which are enacted, formally or substantially, on the reporting date.

CTT is covered by the special regime applicable to the taxation o groups of companies, which includes all companies in which CTT holds, directly or indirectly, at least $90 \%$ of the share capital and which are simultaneously resident in Portugal and taxed unde IRC. The remaining companies are taxed individually according to their respective taxable income at the applicable tax rates.

## Value Added Tax ("VAT")

For purposes of VAT, the Company follows the normal monthly regime, in accordance with the provisions of paragraph a) of no. 1 of article 41 of the Portuguese VAT Code, having various exempled operations is of article 9 of the Portuguese VAF Code, as well as to other non using the effective allocation method and the pro rata method The other Group companies, with fiscal residence in Portuoal The other Group companies, with fiscal residence in Portugat, also follow the normal monthy regime, in accorcance win the VAT Code practicing mostly non-exempted operations thus We Coce, pIa VAT being subject to VAT.

### 2.27. Accrual basis

Revenues and costs are recorded according to the accrual basis, and therefore, are recognised as they are generated, regardless of the time they are received or paid. Differences between the revenues and costs generated and the corresponding amounts liabilities" Deferred revenues and costs paid in advance are recorded under the heading Deferrals, under liabilities and assets, respectively.

### 2.28. Judgements and estimates

In the preparation of the financial statements, judgements and estimates were used which affect the reported amounts of assets and liabilities, as well as the reported amounts of
revenues and costs during the reporting period. The estimates and assumptions are determined based on the best existing knowledge and on the experience of past and/or current events considering certain assumptions relative to future events. However, situations might occur in subsequent periods which, due to not having been predictable on the date of approval of the financial statements, were not considered in these estimates. Changes to estimates which occur after the date of the financial statements will be corrected prospectively. For this reason and in view of the associated degree of uncertainty, the real outcome of the situations in question might differ from their corresponding estimates.

The mair judgements and estimates made in the preparation of the financial statements arise in the following areas

## (i) Tangible fixed and intangible assets / estimated useful lives

Depreciation/amortisation is calculated on the acquisition cost using the straight line method, from the month when the asset is available for use. The depreciation/amortisation rates that are applied reflect the best knowledge on the estimated useful life of the assets. The residual values of the assets and their respective useful lives are reviewed and adjusted, when deemed necessary.

## (ii) Impairment of Goodwill

Goodwill is tested at least once a year, with the purpose of verifying if it is impaired, in accordance with the policy referred in Note 2.9. The calculation of the recoverable amounts of the cash generating units involves a judgment and substantially relies on the analysis of the Management related to the future developments of the respective subsidiary. The assessment underlying the calculations that have been made uses assumptions based on the available information, The concerning the business and macro-economic environment.
 consequentrecording of impairments.

## (iii) Impairment of accounts receivable

Impairment losses relative to bad debts are based on the assessment of the probability of recovery of balances of accounts receivable. This assessment is made according to the period of default, the credit history of the customer and other debtors, and the deterioration of the credit situation of the main customers and other debtors. Should the customers' financial conditions deteriorate, the impairment losses might be higher than expected.

## (iv) Deferred taxes

The recognition of deferred tax assets assumes the existence of future net profit and taxable income. The deferred tax assets and liabilities were determined based on the tax legislation currently in
force, or on legislation that has already been published for future application. Amendments to tax legislation may influence the value of the deferred taxes.

## (v) Emplovee benefits

The determination of the liabilities related to the payment of postemployment benefits, namely with healthcare plans, requires the use of assumptions and estimates, inclucing the use of actuarial projections, discount rates and other factors that could have an impact on the costs and liabilities associated to these benefits. Any changes in the assumptions used, which are described in Note 32 , will have an impact in the carrying amount of the employees benefits. CTT has a policy of periodically reviewing the majo actuarial assumptions.

## (vi) Provisions

The Group and Company exercise considerable judgement in the measurement and recognition of provisions. Judgement is required in order to assess the probability of litigation having a successful outcome. Provisions are recorded when the current lawsuits are expected to lead to the outflow of funds, the loss is probable and may be estimated reasonably. Due to the uncertainties inherent to the process of assessment, actual losses might be different from those originally estimated in the provision. These estimates are subject to changes as new information becomes avaliable. Reviews to the estmates of these losse might affect future results.

### 2.29. Cash Flow Statemen

The Cash Flow Statement is prepared according to the direct method, through which cash receipts and payments relative to operating, investment and financing activities are disclosed.

The cash flow statement discloses the cash receipts and cash payments from operating, financing and investing activities.

Operating activities cover receipts from customers, payments to suppliers, payments to staff and other related to operating activity, namely income tax. Investment activities namely include acquisitions and divestments in participated companies payments and receipts arising from the purchase and sale of
assets, and receipts of interest and dividends. Financing activities include payments and receipts relative to loans received, inancial lease contracts, interest paid and payments of dividends.

### 2.30. Subsequent events

Events occurring after the closing date until the date of approval of the financial statements by the Board of Directors, and which provide additionalinformationabout conditions existing at the date of the financial reporting, are reflected in the financial statements. Events occurring after the closing date, which indicate conditions arising after the date of the financial reporting, are disclosed in the notes to the financial statements, if considered relevant.

## 3. Changes to accounting policies, errors and estimates

In the year ended 31 December 2016 the Group adopted the International Financial Reporting Standards (IFRS) in the individual accounts for CTT and for the subsidiaries on national territory. Until 31 December 2015 the Company prepared, approved and disclosed, for the purpose of complying with the current commercial legslan, he indual mancial stamens in accordance win the generaly accepted accounting principles in Portugal until that date as estabished in Sistema de Normalização Contabilistica (SNC) and other complementary legislation

Therefore, the statement of financial position as at 31 December of 2015, the income statement and the statement of changes in equity, as well as the related notes (to the individual financial statements) regarding the year ended 31 December 2015, estIFRS The adiustments/reclassifications made with effectas whr 1 . 2015 , with tha Financial Reporting Standards.

The main differences, following the adoption of the IFRS, with
impact on the individual statement of financial position as of 1
January 2015 are the following:

| Caption | Reported amount | Adjustments <br> nvestment subsidies | Investments in associated companies ${ }^{(2)}$ | $\begin{gathered} \text { Investments in } \\ \text { subsidiary } \\ \text { companies } \end{gathered}$ | Other current assets ${ }^{(4)}$ | Reserves ${ }^{(5)}$ | $\begin{gathered} \text { Retained } \\ \text { earnings }{ }^{(6)} \end{gathered}$ | Accounts payable ${ }^{\text {(r) }}$ | $\begin{gathered} \text { Income } \\ \text { taxes } \\ \text { payable } 8 \text { 8 } \end{gathered}$ | Other current liabilities ${ }^{(9)}$ | Restated amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Investmentin subsidiaries and associated companies | 35,876,915 | - | (937,732) | (34,939,183) | $-$ | - | - | - | - | - | - |
| Goodwill | 7,705,457 | - | - | (7,705,457) | - | - | - | - | - | - | - |
| Investments in subsidiary companies | - | - | - | 42,644,640 | - | - | - | - | - | - | 42,644,640 |
| Investments in associated companies | - | - | 937,732 | - | - | - | - | - | - | - | 937,732 |
| Otheraccounts receivable | 20,049,456 | - | - | - | (20,049,456) | - | - | - | - |  | - |
| Other current assets |  | - | - | - | 20,049,456 | - | - | - | - | - | 20,049,456 |
| Other assets' captions | 1,087,183,028 | - | - | - | - | - | - | - | - | - | 1,087,183,028 |
| Total assets | 1,150,814,856 | - | - | - | - | - | - | - | - | - | 1,150,814,856 |
| Other equity instruments | $(18,526,395)$ | (259,915) | - | - | - | - | - | - | - | - | $(18,786,310)$ |
| Legar reserves | 18,072,559 | - | - | - | - | (18,072,559) | - | - | - | - | - |
| Other reserves | 13,701,407 | - | - | - | - | (13,701,407) | - | - | - | - | - |
| Reserves | - | - | - | - | - | 31,773,966 | - | - | - | - | 31,773,966 |
| Adjustments in investments | 21,622,320 | - | - | - | - | - | (21,622,320) | - | - | - | - |
| Retained earnings | 62,752,243 | - | - | - | - | - | 21,622,320 | - | - | - | 84,374,563 |
| Other equity's captions | 152,171,128 | - | - | - | - | - | - | - | - | - | 152,171,128 |
| Total equity | 249,793,262 | (259,915) | - | - | - | - | - | - | - | - | 249,533,347 |
| Deferrals | 11,568,040 | 361,697 | - | - | - | - | - |  | - | - | 11,929,737 |
| Deferred tax liabilities | 4,890,550 | (101,782) | - | - | - | - | - | - | - | - | 4,788,768 |
| Accounts payble | 66,845,568 |  | - | - | - | - | - | (66,845,568) | - | - | - |
| Portuguese State and other public entities | 18,247,579 | - | - | - | - | - | - | - | (6,171,287) | (12,076,292) | - |
| Other accounts payable | 478,688,808 | - | - | - | - | - | - | (417,606,043) | - | (61,082,765) | - |
| Accounts payable | - | - | - | - | - | - | - | 484,451,611 | - | - | 484,451,611 |
| Income taxes payable | - | - | - | - | - | - | - | - | 6,171,287 | - | 6,171,287 |
| Other current liabilities | - |  | - | - | - | - | - | - | - | 73,159,057 | 73,159,057 |
| Other liabilities' captions | 320,781,049 | - | - | - | - | - | - | - | - | $-$ | 320,781,049 |
| Totalliabilities | 901,021,594 | 259,915 | - | - | - | - | - | - | - | - | 901,281,509 |
| ${ }^{(1)}$ Acording to IAS 20 - Accounting for Government Grants the investment subsidies are recorded as deferred income. <br> ${ }^{(2)}$ The investments in associated companies are reclassifed to a specific caption. <br> ${ }^{(3)}$ The investments in subsidiary companies are reclassifed to a specific caption. Goodwill s included in the investment's value. <br> ${ }^{(4)}$ The balances are now presented in the caption "Other current assets". <br> ${ }^{(5)}$ The balances are now presented in the caption "Reserves". <br> ${ }^{(6)}$ The balances are now presented in the caption "Retained earnings". <br> ${ }^{(7)}$ The caption "Accounts payble" includes accounts payable and part of caption "Other accounts payable" (except the accrual's amount considered as "Other current <br> liabilities" as referred in note (9)). <br> ${ }^{(83}$ The caption "Income taxes payable" include the Income tax. <br> ${ }^{(9)}$ The "Other current liabilities" includes withholding income tax, social security contributions and other taxes (except the amount of Income tax considered as "Income <br> taxes payable" as referred in note (8)) and the accruals. |  |  |  |  |  |  |  |  |  |  |  |

The impacts on the individual statement of financial position and
income statement as of 31 December 2015 are as follows

|  |  | Adjustments |  |  |  | sifations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Caption | Reported amount | Investment subsidies ${ }^{(1)}$ | $\begin{array}{r} \text { Investments in } \\ \text { associated } \\ \text { companies }{ }^{(2)} \end{array}$ | $\begin{gathered} \text { Investments in } \\ \text { subsidiary } \\ \text { companies }{ }^{\text {I }} \end{gathered}$ | Other current <br> assets ${ }^{(4)}$ | Reserves ${ }^{(5)}$ | $\begin{gathered} \text { Retained } \\ \text { earnings }{ }^{(6)} \end{gathered}$ | $\begin{gathered} \text { Accounts } \\ \text { payable }{ }^{(7)} \end{gathered}$ | $\begin{gathered} \text { Income } \\ \text { taxes } \\ \text { payable }{ }^{(8)} \end{gathered}$ | Other current liabilities ${ }^{(9)}$ | Restated amount |
| Investment in subsidiaries and associated companies | 57,363,394 | - | (255,214) | $(57,188,180)$ | - | - | - | - | - | - | - |
| Coodwill | 8,058,656 | - | - | $(8,058,656)$ | - | - | - | - | - | - | - |
| Investments in subsiciary companies | - | - | - | 65,166,836 | - | - | - | - | - | - | 65,166,836 |
| Investments in associated companies | - | - | 255,214 | - | - | - | - | - | - | - | 255,214 |
| Portuguese State and other public entities | 2,502,186 | - | - | - | $(2,502,186)$ | - | - | - | - | - | - |
| Other accounts receivable | 19,360,051 | - | - | - | (19,360,051) | - | - | - | - | - | - |
| Other current assets | - | - | - | - | 21,862,237 | - | - | - | - |  | 21,862,237 |
| Other assets' captions | 993,553,535 | - | - | - | - | - | - | - | - | - | 993,553,535 |
| Total assets | 1,080,837,822 | - | - | - | - | - | - | - | - | - | 1,080,837,822 |
| Other equity instruments | (18,393,737) | (251,095) | - | - | - | - | - | - | - | - | (18,644,832) |
| Legal reserves | 19,945,684 | - | - | - | - | (19,945,684) | - | - | - | - | - |
| Otherreserves | 13,438,968 | - | - | - | - | (13,438,968) | - | - | - | - | - |
| Reserves | - | - | - | - | - | 33,384,652 | - | - | - | - | 33,384,652 |
| Adjustments in investments | 18,858,577 | - | - | - | - | - | (18,858,577) | - | - | - | - |
| Retained earnings | 72,869,417 | - | - | - | - | - | 18,858,577 | - | - | - | 91,727,994 |
| Other equitr's captions | 145,192,158 | - | - | - | - | - | - | - | - | - | 145,192,158 |
| Total equity | 251,911,067 | (251,095) | - | - | - | - | - | - | - | - | 251,659,972 |
| Deferrals | 15,216,307 | 350,496 | - | - | - | - | - | - | - | - | 15,566,803 |
| Deferred tax liabilities | 4,633,600 | $(99,401)$ | - | - | - | - | - | - | - | - | 4,534,199 |
| Accounts payble | 64,887,846 | - | - | - | - | - | - | $(64,887,846)$ | - | - | - |
| Portuguese State and other public entities | 17,001,342 | - | - | - | - | - | - | - | (7,923,944) | $(9,077,398)$ | - |
| Other accounts payable | 427,854,061 | - | - | - | - | - | - | $(355,518,303)$ | - | (72,335,758) | - |
| Accounts payable | - | - | - | - | - | - | - | 420,406,149 | - | - | 420,406,149 |
| Income taxes payable | - | - | - | - | - | - | - | - | 7,923,944 | - | 7,923,944 |
| Other current liabilities | - | - | - | - | - | - | - | - | - | 81,413,156 | 81,413,156 |
| Other liabilities' captions | 299,333,599 | - | - | - | - | - | - | - | - | - | 299,333,599 |
| Totalliabilities | 828,926,755 | 251,095 | - | - | - | - | - | - | - | - | 829,177,850 |

(1) Acording to IAS 20 - Accounting for Government Grants the investments subsidies are recorded as deferred income.
(2) The investments in associated companies are reclassifed to a specific caption
${ }^{13}$ The ine investmentsts in subsidiarry companies are recclassifed to a a specific caption. Goodwill is included in the investment's value.
${ }^{4}{ }^{4} 9$ The be balances are now presented in the caption "Other current assets
"s T The balances are now presented in the caption "Reserves".
(ST The balances are now presented in the capion "Retained earn


(9TThe "Other current liabilitites" includu withenolding income tax, social security contributions and other taxes except the amount of Income tax considered as "Income taxes payable" as referred in note (8) and the accurals mentioned in note (7).

| Caption | Reported | Reclassifications |  |  |  |  | Restated amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Staff costs ${ }^{(10)}$ | $\begin{gathered} \text { Impairment } \\ \text { of inventories } \\ \text { and accounts } \\ \text { receivabe. } \\ \text { net }{ }^{212} \end{gathered}$ | $\begin{array}{\|} \text { Depreciation/ } \\ \begin{array}{c} \text { amortisation and } \\ \text { impairment of } \\ \text { investments. } \\ \text { net } \\ \text { n2 } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Other } \\ \text { operating } \\ \text { income } \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { income } \end{gathered}$ |  |
| Own work capitalised | 306,257 | $(306,257)$ | - | - | - | - | - |
| Staff costs | (297,335,567) | 306,257 | - | - | - | - | (297,029,310) |
| Impaimentof finventories, net | 268,616 | - | (268,616) | - | - | - | - |
| Impairment of accounts receivable, net | 248,629 | - | $(248,629)$ | - | - | - | - |
| Impairment of inventories and accounts receivable, net | - | - | 517,245 | - | - | - | 517,245 |
| Depreciation and amortisation, net | (19,732,394) | - | - | 19,732,394 | - | - | - |
| Impairment of depreciable/amortisable assets, net | 291,117 | - | - | (291,117) | - | - | - |
| Depreciation/amortisation and impairment of investments, net | - | - | - | (19,441,277) | - | - | (19,441,277) |
| Grants - Operation subsidies | 8.119 | - | - | - | (8,119) | - | - |
| Other operating revenues | 51,298,403 | - | - | - | (40,900,792) | $(1,397,611)$ | - |
| Other operating income | - | - | - | - | 49,908,911 | - | 49,908,911 |
| Interestand similar income received | 283,466 | - | - | - | - | (283,466) | - |
| Interestincome | - | - | - | - | - | 1,681,077 | 1,681,077 |
| Other captions | 336,428,637 | - | - | - | - | - | 336,428,637 |
| Netprofitifor the period | 72,065,283 | - | - | - | - | - | 72,065,283 |
| ${ }^{(10)}$ Staff costs are presented net of own work capitalised <br> ${ }^{(11)}$ Impairment of inventories and impairment of accounts receivable are jointly presented. <br> ${ }^{(12)}$ Depreciation and amortisation are jointly presented with Impairment of depreciable/amortisable assets, net. <br> ${ }^{(13)}$ Operating subsidies and other operating revenues not considered as Interest income, are presented as "Other operating income". <br> ${ }^{(14)}$ "Interest income" include interest and similar income received, except the interest arising from financial float which are presented in caption "Other operating income". |  |  |  |  |  |  |  |


and "Iterest income" include interest and similar income received, except the interest arisining from financial float which are presented in caption "Other operating
income".

The impacts on the individual income statement regarding the three
months ended 31 December 2015 were as follows:

| Caption | Reported | Reclassifications |  |  |  |  | Restated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Staff costs ${ }^{(1)}$ |  |  | Other operating income ${ }^{(4)}$ | $\begin{gathered} \text { Interest } \\ \text { income }{ }^{5} \end{gathered}$ |  |
| Own work capitalised | 115,303 | (115,303) | - | - | - | - |  |
| Staff costs | (76,616,236) | 115,303 | - | - | - | - | (76,500,933) |
| Impairment of inventories, net | 347,441 | - | (347,441) | - | - | - |  |
| Impairment of accounts receivable net | $(52,039)$ | - | 52,039 | - | - | - | - |
| Impairment of inventories and accounts receivable net | - | - | 295,402 | - | - | - | 295,402 |
| Depreciation and amortisation, net | $(5,698,056)$ | - | - | 5,698,056 | - | - | - |
| Impairment of depreciable/ amortisable assets net | (133,321) | - | - | 133,321 | - | - | - |
| Depreciation/ amortisation and impairment of investments, net | - | - | - | (5,831,377) | - | - | (5,831,377) |
| Grants - Operation subsidies | 18,906,806 | - | - | - | (18,660,303) | (246,503) |  |
| Other operating revenues | - | - | - | - | 18,660,303 | - | 18,660,303 |
| Other operating income | 69,904 | - | - | - | - | (69,904) |  |
| Interest and similar income received | - | - | - | - | - | 316,406 | 316,406 |
| Interestincome | 84,490,525 | - | - | - | - | - | 84,490,525 |
| Other captions | 21,430,327 | - | - | - | - | - | 21,430,327 |
| Net profit for the period | 21,430,327 | - | - | - | - | - | 21,430,327 |
| ${ }^{11}$ ) Staff costs are presented net of own work capitalised. <br> ${ }^{2}$ Impairment of inventories and impairment of accounts receivable are jointly presented. <br> ${ }^{(3)}$ Depreciation and amortisation are jointly presented with Impairment of depreciable/amortisable assets, net. <br> ${ }^{(4)}$ Operating subsidies and other operating revenues not considered as Interest income, are presented as "Other operating income". <br> ${ }^{(5)}$ "Interest income" include interest and similar income received, except the interest arising from financial float which are presented in caption "Other operating income". |  |  |  |  |  |  |  |

The adjustments made, with impact in individual Equity, reported as of 1 January and 31 December 2015, for the purposes of conversion into IFRS purposes, were as follows:

Equity

|  | 31.12 .2015 | 01.01 .2015 |
| :--- | ---: | ---: |
| Individual equity - SNC | $251,911,067$ | $249,793,262$ |
| Reserves |  |  |
| $\quad$ Investment Subsidies) | $(251,095)$ | $(259,915)$ |
| Individual equity - IFRS | $251,659,972$ | $249,533,347$ |

Additionally, no material errors were identified relative to estimates made in preparing the financial statements of prio years.

The underlying estimates and assumptions were determined based on the best knowledge of the on-going events and transactions, at the time the financial statements were approved as well as on the experience of past and/or current events However, situations might occur in subsequent periods which due to not having been predictable on the date of approval of the financial statements, were not considered in these estimates. Changes to estimates which occur after the date of the financial statements will be corrected prospectively. For this reason and in view of the associated degree of uncertainty, the real outcome of the transactions in question might differ from their corresponding estimates

## 4. Segment reporting

In accordance with IFRS 8, the Group discloses the segment financial reporting.

The Board of Directors regularly reviews segmental reports, usin these to assess and communicate each segment performance, as well as to decide on how to allocate resources

The business of CTT is organised in the following segments:
Mail - CTT, S.A. excluding financial services, but including tail network and business solutions, CT Co lacto, Mailte Comunicação and Escrita Inteligente, S.A
Express \& Parcels - includes CTT Expresso, Tourline and CORRE;
Financial Services - PayShop and CTT, S.A. Financial Services and
Banco CTT - Banco CTT, S.A
The segments cover the three CTT business areas, as follows:

- Postal Market, covered by the Mail segment,
- Express and Parcels Markets, covered by the Express \& Parcels segment; and
Financial Market, covered by the Financial Services and Banco CTT segments.

Besides the above mentioned segments, there are two sales channels, which are common to all businesses and products, the Retail Network and Large Customers. In this analysis, the Retar Network, which is connected to the obligations of the universal postal service concession, is incorporated in the Mail segment and integrates internal revenues related to the provision of services to other segments, as well as the sale in its network of third-party products and services.

The amounts reported in each business segment result from the aggregation of the subsidiaries and business units defined in each segment perimeter and the elimination of transactions between companies of the same segment.

The statement of financial position of each subsidiary and business unit is determined based on the amounts booked directly in the companies that compose the segment, incluaing the elimination of balances between companies of the same segment, and excluding the allocation in the segments of the adjustments between segments.

The income statement for each business segment is based in the amounts booked directly in the companies' financial statements and related business units, adjusted by the elimination of transactions between companies of the same segment.

However, as CTT, S.A. has assets in more than one segmentit was necessary to split its income and costs by the various operating segments. The Internal Services Rendered refers to services provided across the different CTI, S.A. business areas, and income is cack through internally set transfer prices.

Initially, CTT, S.A. operating costs are affected to the different segments by charging the internal transactions for the services mentioned above. After this initial allocation, cost relating to corporate and support areas (Central Structure CTT) previously unallocated, are allocated among the segments Mail and Financial Services according to the average number of CTT, S.A. employees affected to each of these segments.

With the allocation of all costs, the earnings before depreciation provisions, impairments, financial results and taxes by segment in the year of 2016 and 2015 are analysed as follows:

| Euros | 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mail | Express \& | Financial Services | Banco ctt | CTT Central <br> Stucture | Intragroup eliminations | Others non allocated | Total |
| Revenues | 533,586,673 | 120,809,947 | 70,760,726 | 961,734 | 108,910,984 | (138,208,500) | - | 696,821,564 |
| Sales and sevices rendered | 490,837,845 | 115,956,403 | 65,944,099 | - | 11,030 | $(3,080,807)$ | - | 669,668,571 |
| Sales | 19,247,627 | 837,524 | - | - | - | $(2,893)$ | - | 20,082,259 |
| Servicesrendered | 471,590,218 | 115,118,878 | 65,944,099 | - | 11,030 | $(3,077,914)$ | - | 649,586,312 |
| Financial Margin | - | - | - | 26,051 | - | - | - | 26,051 |
| Operating revenues external customers | 26,390,268 | 4,853,544 | 4,733,667 | 935,682 | 17,651,463 | (27,437,682) | - | 27,126,942 |
| Intemalservices rendered | 16,358,560 | - | 82,960 | - | 40,060,406 | (56,501,927) | - | - |
| Allocation to CTT central structure | - | - | - | - | 51,188,085 | (51,188,085) | - | - |
| Operating costs | 448,411,842 | 116,302,249 | 32,948,637 | 26,403,442 | 108,910,984 | (138,208,500) | - | 594,768,654 |
| External supplies and services | 100,938,902 | 92,749,459 | 9,830,286 | 16,439,019 | 42,561,221 | $(30,481,823)$ | - | 232,037,064 |
| Staff costs | 242,375,793 | 21,363,008 | 4,601,590 | 9,626,317 | 60,420,774 | - | - | 338,387,481 |
| Othercosts | 15,673,374 | 2,189,782 | 1,365,657 | 338,106 | 4,813,856 | (36.666) | - | 24,344,109 |
| Intemal services rendered | 38,588,353 | - | 16,798,440 | - | 1,115,133 | (56,501,927) | - | - |
| Allocation to CTT central structure | 50,835,421 | - | 352,664 | - | - | $(51,188,085)$ | - | - |
| EBTIDA ${ }^{(1)}$ | 85,174,831 | 4,507,698 | 37,812,090 | (25,441,708) | - | - | - | 102,052,910 |
| Depreciation/ amortisation and impairment of investments, ne | (15,998,721) | $(2,736,099)$ | $(354,204)$ | (1,541,550) | $(6,683,109)$ | - | (454,412) | (27,468,094) |
| Impairment of accounts receivable, net |  |  |  |  |  |  |  | (45,623) |
| Provisions net |  |  |  |  |  |  |  | 16,343,680 |
| Interestexpenses |  |  |  |  |  |  |  | $(6,540,106)$ |
| Interestincome |  |  |  |  |  |  |  | 671,599 |
| Gains/losses in associated companies |  |  |  |  |  |  |  | 230,340 |
| Eamings before taxes |  |  |  |  |  |  |  | 85,244,706 |
| Income taxforthe period |  |  |  |  |  |  |  | (23,347,639) |
| Netprofitifor the period |  |  |  |  |  |  |  | 61,897,067 |
| Non-controling interests |  |  |  |  |  |  |  | (263,328) |
| Equity holders of parent company |  |  |  |  |  |  |  | 62,160,395 |

${ }^{\text {(1) }}$ Operating results + depreciation/amortisation + provisions and impairment losses, net.

| Euros | 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mail | Express \& | Financial <br> Services | Bancocti | $\begin{gathered} \text { CTTCentral } \\ \text { Structure } \end{gathered}$ | Intragroup eliminations | Others non allocated | Total |
| Revenues | 554,637,064 | 131,256,297 | 75,314,955 | 1.673 | 105,477,237 | (139,507,467) | - | 727,179,760 |
| Sales and services rendered | 511,166,685 | 127,014,261 | 70,854,457 | - | - | (3,866,541) | - | 705,168,863 |
| Sales | 22,892,730 | 915,975 | - | - | - | $(1,334)$ | - | 23,807,371 |
| Servicesrendered | 488,273,956 | 126,098,286 | 70,854,457 | - | - | $(3,865,207)$ | - | 681,361,492 |
| Operating revenues external customers | 26,373,250 | 4,242,035 | 4,380,458 | 1,673 | 16,626,648 | $(29,613,167)$ | - | 22,010,897 |
| Intemal services rendered | 17,097,129 | - | 80,040 | - | 55,968,284 | (73,145,454) | - | - |
| Allocationto CTT central structure | - | - | - | - | 32,882,305 | (32,882,305) | - | - |
| Operating costs | 451,648,885 | 130,477,384 | 37,117,452 | 7,396,698 | 105,477,237 | (139,507,467) | - | 592,610,190 |
| External supplies and services | 103,439,453 | 100,134,379 | 14,789,649 | 5,066,117 | 43,109,017 | (33,454,476) | - | 233,084,139 |
| Staff costs | 241,974,873 | 26,796,905 | 3,555,387 | 2,252,303 | 57,193,411 | - | - | 331,772,879 |
| Other costs | 19,503,763 | 3,546,100 | 598,685 | 78,279 | 4,051,577 | (25,233) | - | 27,753,171 |
| Internal services <br> rendered | 54,105,814 | - | 17,916,408 | - | 1,123,231 | (73,145,454) | - |  |
| Allocation to CTT central structure | 32,624,981 | - | 257,323 | - | - | $(32,882,305)$ | - | - |
| EBTrda ${ }^{(1)}$ | 102,988,179 | 778,913 | 38,197,503 | (7,395,025) | - | - | - | 134,569,570 |
| Depreciation/ amortisation and impairment of investments, net | $(14,775,094)$ | (3,213,473) | (552,154) | (137,081) | (4,433,952) | - | $(461,248)$ | (23,573,001) |
| Impairment of accounts receivable, net |  |  |  |  |  |  |  | (1,410,434) |
| Impairment of non-depreciable assets |  |  |  |  |  |  |  | 623,123 |
| Provisions net |  |  |  |  |  |  |  | (277,313) |
| Interestexpenses |  |  |  |  |  |  |  | (6,861,401) |
| Interestincome |  |  |  |  |  |  |  | 1.485,163 |
| Gains/losses in associated companies |  |  |  |  |  |  |  | 54,274 |
| Earnings before taxes |  |  |  |  |  |  |  | 104,609,981 |
| $\begin{aligned} & \text { Incometax for the } \\ & \text { period } \end{aligned}$ |  |  |  |  |  |  |  | (32,539,346) |
| Netprofitfor the period |  |  |  |  |  |  |  | 72,070,635 |
| Non-controlling interests |  |  |  |  |  |  |  | 5,352 |
| Equity holders of parent company |  |  |  |  |  |  |  | 72,065,283 |

${ }^{\text {a }}$ Operating results + depreciation/amortisation + provisions and impairmentlosses, net.

The revenues are detailed as follows:

| Thousand Euros | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Mail | $\mathbf{5 3 3 , 5 8 7}$ | $\mathbf{5 5 4 , 6 3 7}$ |
| Transactional mail | 403,684 | 416,806 |
| Editorial mail | 15,952 | 15,738 |
| Paraels (USO) | 6,608 | 6,892 |
| Advertising mail | 29,596 | 31,712 |
| Retail | 17,758 | 19,505 |
| Philately | 7,480 | 8,955 |
| Business Solutions | 9,960 | 11,524 |
| Other | 42,549 | 44,305 |
| Express \& Parcels | $\mathbf{1 2 0 , 8 1 0}$ | $\mathbf{1 3 1 , 2 5 6}$ |
| Financial Services | $\mathbf{7 0 , 7 6 1}$ | $\mathbf{7 5 , 3 1 5}$ |
| Banco CTT | $\mathbf{9 6 2}$ | $\mathbf{-}$ |
| CTT Central Structure | $\mathbf{1 0 8 , 9 1 1}$ | $\mathbf{1 0 5 , 4 7 7}$ |
| Intragroup eliminations | $\mathbf{( 1 3 8 , 2 0 8 )}$ | $\mathbf{( 1 3 9 , 5 0 7 )}$ |
|  | $\mathbf{6 9 6 , 8 2 2}$ | $\mathbf{7 2 7 , 1 8 0}$ |

The assets by segment are detailed as follows:

| Assets (Euros) | 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mail | Express \& Parcels | Financial Services | Bancoctt | CTTCentral Structure | Non allocated assets | Total |
| Intagible assets | 2,688,799 | 3,989,255 | 383,266 | 18,455,823 | 7,853,454 | 5,546,126 | 38,916,723 |
| Tangible fixed assets | 172,040,917 | 13,822,493 | 711,568 | 59,727 | 14,920,468 | 7,366,608 | 208,921,781 |
| Investment properties |  |  |  |  |  | 9,291,983 | 9,291,983 |
| Goodwill | 7,294,638 |  | 406,101 |  |  |  | 7,700,739 |
| Deferred tax assets |  |  |  |  |  | 86,220,762 | 86,220,762 |
| Account receivable |  |  |  |  |  | 122,113,270 | 122,113,270 |
| Credit to bank clients |  |  |  | 7,103,905 |  |  | 7,103,905 |
| Investments held to maturity |  |  |  | 95,094,543 |  |  | 95,094,543 |
| Financial assets available for sale |  |  |  | 6,447,325 |  |  | 6,447,325 |
| Other banking financial assets |  |  |  | 59,054,303 |  |  | 59,054,303 |
| Other assets |  |  |  |  |  | 48,263,780 | 48,263,780 |
| Cash and cash equivalents |  |  |  |  |  | 618,811,099 | 618,811,099 |
| Non-current assets held for sale |  |  |  |  |  | 8,756,999 | 8,756,999 |
|  | 182,024,355 | 17,811,748 | 1,500,934 | 186,215,627 | 22,773,922 | 906,370,627 | 1,316,697,213 |



## 5. Tangible fixed assets

During the years ended 31 December 2016 and 31 December 2015, the movements occurred in Tangible fixed assets, as well
as the respective accumulated depreciation, regarding the Group
were as follows:

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | $\begin{gathered} \text { Landand } \\ \text { ratal } \\ \text { resources } \end{gathered}$ | Buildings and constructions | $\begin{gathered} \text { equipmentic } \end{gathered}$ | $\begin{gathered} \text { Transport } \\ \text { equipment } \end{gathered}$ | $\begin{gathered} \text { office } \\ \text { equipment } \end{gathered}$ | Othertangible fixed assets | Tangible fixed assets in progress | $\begin{array}{r} \text { Advance } \\ \text { paymentsto } \\ \text { suppliers } \end{array}$ | Total |
| Tangible fixed assets |  |  |  |  |  |  |  |  |  |
| Opening balance | 37,306,577 | 337,982,013 | 138,002,341 | 3,273,327 | 54,961,400 | 23,252,352 | 1,971,616 | 1,398,408 | 598,148,034 |
| Acquisitions | - | 313,458 | 6,625,240 | 9,719 | 4,156,018 | 1,937,614 | 8,381,884 | 2,888,955 | 24,312,888 |
| Disposals | $(526,637)$ | $(3,885,980)$ | $(1,503,859)$ | - | $(52,919)$ | - | - | - | (5,969,395) |
| Tansfers andwite-offs | 123,778 | 675,516 | $(2,289,200)$ | (8,174) | 51,751 | $(115,897)$ | $(5,377,034)$ | (812,692) | (7,711,951) |
| Adiustments | - | (175,240) | (399,323) | $(5,800)$ | (94,314) | $(36,644)$ | - | (123,265) | (834,586) |
| Closing balance | 36,903,717 3 | 334,909,766 | 140,435,200 | 3,269,073 | 59,021,936 | 25,037,425 | 5,016.467 | 3,351,405 | 607,944,989 |
| Accumulated depreciation |  |  |  |  |  |  |  |  |  |
| Opering balance | 3,888,322 | 192,743,987 | 118,629,681 | 3,154,422 | 50,187,217 | 19,306,751 | - |  | 387,910,380 |
| Depreciation forthe period | - | 9,180,124 | 7,410,835 | 66,457 | 2,621,487 | 1,111,546 | - | - | 20,390,450 |
| Disposals | (36,827) | $(2,390,937)$ | $(1,481,994)$ | - | (52,919) | - | - | - | $(3,962,677)$ |
| Transers and wite-offis | - | $(2,172,820)$ | $(2,533,931)$ | (8,174) | $(487,515)$ | (173,533) | - | - | $(5,375,973)$ |
| Adjustments | - | (604) | (89,968) | $(3,709)$ | (12,465) | $(5,280)$ | - | - | (112,027) |
| Closing balance | 3,851,494 1 | 197,359,750 | 121,934,624 | 3,208,996 | 52,255,806 | 20,239,484 | - |  | 398,850,154 |
| Accumulated impaiment |  |  |  |  |  |  |  |  |  |
| Opening balance | - | - | - | - | - | 296,769 | - | - | 296,769 |
| Other variations | - | - | - | - | - | (123,714) | - | - | (123,714) |
| Closing balance | - | - | - | - | - | 173,055 | - | - | 173,055 |
| Net Tangible fixed assets | 33,052,223 | 137,550,016 | 18,500,576 | 60.077 | 6,766.130 | 4,624,886 | 5,016,467 | 3,351,405 | 208,921,781 |

The Group CTT is domiciled in Portugal. The result of its Sales and services rendered by geographical segment is disclosed below:

| Thousand Euros | 2016 | 2015 |
| :--- | ---: | ---: |
| Revenue - Portugal | 594,380 | 624,709 |
| Revenue - other countries | 75,289 | 80,406 |
|  | $\mathbf{6 6 9 , 6 6 9}$ | $\mathbf{7 0 5 , 1 6 9}$ |


| 2015 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | $\begin{gathered} \text { Landand } \\ \text { resaur } \\ \text { resources } \end{gathered}$ | Buildings and other constructions |  | $\begin{gathered} \text { Transport } \\ \text { equipment } \end{gathered}$ | $\begin{gathered} \text { office } \\ \text { equipment } \end{gathered}$ | Other tangible fixed assets | Tangible fixed assets in progress | $\begin{array}{r} \text { Advance } \\ \text { paymentsto } \\ \text { suppliers } \end{array}$ | Total |
| Tangibe fixed assets |  |  |  |  |  |  |  |  |  |
| Opening balance | 36,831,709 | 330,651,512 | 143,631,822 | 2,620,085 | 53,946,268 | 22,491,331 | 1,737,799 | 431,404 | 592,341,930 |
| Acquisitions | - | 241,625 | 6,037,562 | 1,981 | 1.694,892 | 929,960 | 3,505,594 | 2,137,061 | 14,548,674 |
| Disposals | $(2,881)$ | $(206,610)$ | $(3,453,459)$ | - | (10,823) | - | - | - | $(3,673,773)$ |
| Transers andwite-offs | 477,748 | 7,295,485 | (8,159,431) | 647,245 | $(634,229)$ | (139,395) | $(3,271,776)$ | (1,168,066) | (4,952,418) |
| Adiustments | - | - | $(57,723)$ | 4,016 | (34,707) | (29,544) | - | $(1,991)$ | (119,949) |
| Changes in the consolidation perimeter | - | - | 3,569 | - | - | - | - | - | 3,569 |
| Closing balance | 37,306,577 3 | 337,982,013 | 138,002,341 | 3,273,327 | 54,961,400 | 23,252,352 | 1,971,616 | 1,398,408 | 598,148,034 |
| Accumulated depreciation |  |  |  |  |  |  |  |  |  |
| Opering balance | 3,888,710 | 181,856,867 | 124,532,096 | 2,539,928 | 48,417,343 | 18,220,445 | - |  | 379,455,389 |
| Depreciation forthe period | - | 8,999,999 | 6,576,631 | 65,894 | 2,392,151 | 1,244,129 | - |  | 19,278,804 |
| Disposals | (388) | $(116,904)$ | $(3,449,206)$ | - | (10,823) | - | - |  | (3,577,322) |
| Transers and write-offs | - | 2,004,296 | (8,961,765) | 548,540 | (602,122) | (154,648) | - |  | (7,165,699) |
| Adjustments | - | (271) | (70.002) | 60 | (9,332) | $(3,176)$ | - |  | (82,720) |
| Changes in the consolidation perimeter | - | - | 1,927 | - | - | - | - | - | 1,927 |
| Closing balance | 3,888,322 | 192,743,987 | 118,629,681 | 3,154,422 | 50,187,217 | 19,306,750 | - |  | 387,910,379 |
| Accumulated inpaiment |  |  |  |  |  |  |  |  |  |
| Opering balance | - | - | - | - | - | 420,483 | - | - | 420,483 |
| Other variations | - | - | - | - | - | (123,714) | - | - | (123,714) |
| Closing balance | - | - | - | - | - | 296,769 | - | - | 296,769 |
| Net Tangibe fixed assets | 33,418,255 | 145,238,026 | 19,372,659 | 118,905 | 4,774,183 | 3,648,833 | 1,971,616 | 1,398,408 | 209,940,886 |

The depreciation recorded in the Group amounting to 20,390,450 During the years ended 31 December 2016 and 31 December Euros ( $19,278,804$ Euros on 31 December 2015), is booked 2015, the movements occurred in Tangible fixed assets, as under the heading Depreciation/amortisation and impairment of well as the respective accumulated depreciation, regarding the investments, net (Note 47).

2015, the movements occurred in Tangible fixed assets, as
well as the respective accumulated depreciation, regarding the Company were as follows:

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Company | $\begin{gathered} \text { Landand } \\ \text { Hatal } \\ \text { resources } \end{gathered}$ | Buildings and other constructions | $\begin{gathered} \text { Basic } \\ \text { equipment } \end{gathered}$ | $\begin{gathered} \text { Transport } \\ \text { equipment } \end{gathered}$ | $\begin{array}{r} \text { office } \\ \text { equipment } \end{array}$ | Other tangible fixed assets | Tangible fixed assets in progress progress | $\begin{gathered} \text { Advance } \\ \text { paymentsto } \\ \text { suppliers } \end{gathered}$ | Total |
| Tangible fixed assets |  |  |  |  |  |  |  |  |  |
| Opening balance | 35,489,705 | 322,733,582 | 107,351,937 | 2,479,246 | 48,312,318 | 21,472,842 | 1,971,617 | 1,398,407 | 541,209,656 |
| Acquistions | - | - | 5,552,134 | - | 3,444,701 | 1,918,240 | 8,376,038 | 2,032,080 | 21,323,193 |
| Disposals | $(526,637)$ | $(3,885,980)$ | (1,492,276) | - | - | - | - | - | $(5,904,894)$ |
| Transers and wite-offs | 123,778 | 669,671 | (2,070,172) | - | 94,512 | 40,006 | (5,331,188) | (812,692) | $(7,286,085)$ |
| Adiustments | - | (172,289) | (146,612) | - | (67,780) | (19,984) | - | (123,265) | (529,930) |
| Closing balance | 35,086,846 3 | 319,344,985 | 109,195,010 | 2,479,246 | 51,783,751 | 23,411,104 | 5,016.467 | 2,494,530 | 548,811,940 |
| Accumulated depreciation |  |  |  |  |  |  |  |  |  |
| Openingbalance | 3,888,321 | 184,477,527 | 94,533,371 | 2,369,138 | 44,176,849 | 17,624,015 | - |  | 347,069,221 |
| Depreciationfor the eeriod | - | 8,747,815 | 5.417,745 | 62,589 | 2,246,253 | 1,076,778 | - |  | 17,551,180 |
| Disposals | (36,827) | (2,390,937) | (1,470,411) | - | - | - | - |  | $(3,898,175)$ |
| Transers and wite-offs | - | $(2,172,819)$ | (2,314,904) | - | $(445,217)$ | (17,167) | - |  | $(4,950,106)$ |
| Adjustments | - | - | - | - | - | - | - | - |  |
| Closing balance | 3,851,494 | 188,661,587 | 96,165,800 | 2,431,726 | 45,977,885 | 18,683,626 | - |  | -355,772,119 |
| Accumulated impaiment |  |  |  |  |  |  |  |  |  |
| Openingbalance | - | - | - | - | - | 296,769 | - |  | 296,769 |
| Othervariations | - | - | - | - | - | (123,714) | - |  | (123,714) |
| Closing balance | - | - | - | - | - | 173,055 | - | - | 173,055 |
| Net Tangible fixed assets | 31,235,351 | 130,683,399 | 13,029,209 | 47,520 | 5,805,866 | 4,554,423 | 5,016,467 | 2,494,530 | 192,866,766 |
| 2015 |  |  |  |  |  |  |  |  |  |
| Company | $\begin{gathered} \text { Land and } \\ \text { natural } \\ \text { resources } \end{gathered}$ | Buildings and other constructions | $\underset{\text { equipment }}{\substack{\text { Basic }}}$ | $\begin{gathered} \text { Transport } \\ \text { equipment } \end{gathered}$ | Office equipment | Other tangible fixed assets | Tangible fixed assets in progress | $\begin{array}{r} \text { Advance } \\ \text { paymentsto } \\ \text { suppliers } \end{array}$ | Total |
| Tangible fixed assets |  |  |  |  |  |  |  |  |  |
| Opening balance | 35,014,836 | 315,616,144 | 113,261,739 | 1,645,511 | 46,543,817 | 20,574,950 | 1,737,799 | 264,291 | 534,659,087 |
| Acquistions | - | - | 3,685,875 | 1,981 | 1,436,934 | 892,426 | 3,505,594 | 1,358,018 | 10,880,829 |
| Disposals | (2,881) | (206,610) | $(2,133,753)$ | - | (10,823) | - | - | - | $(2,354,067)$ |
| Transers and wite-offs | 477,748 | 7.288,834 | (8,237,710) | 831,755 | (52,712) | (7,862) | $(3,271,776)$ | (222,750) | $(3,194,473)$ |
| Adjustments | - | - | (57,723) | - | $(3,205)$ | $(30,046)$ | - | $(1,151)$ | (123,125) |
| Mergers | - | 35,215 | 833,509 | - | 429,307 | 43,375 | - | - | 1,341,406 |
| Closing balance | 35,489,704 32 | 322,733,584 | 107,351,938 | 2,479,248 | 48,312,318 | 21,472,844 | 1,971,616 | 1,398,407 | 541,209,658 |
| Accumulateddepreciation |  |  |  |  |  |  |  |  |  |
| Opening balance | 3,888,711 | 174,091,789 | 99,782,739 | 1,593,991 | 41,734,094 | 16,385,542 | - |  | 337,476,866 |
| Depreciaitionfortheeriod | - | 8,420,076 | 4,180,955 | 53,402 | 2,079,555 | 1,195,715 | - | - | 15,929,703 |
| Disposals | (388) | (116,904) | $(2,133,753)$ | - | (10,823) | - | - |  | $(2,261,868)$ |
| Transers and wite-offis | - | 2,047,352 | (8,128,892) | 721,745 | $(35,991)$ | - | - | - | $(5,395,786)$ |
| Mergers | - | 35,215 | 832,322 | - | 410,013 | 42,757 |  |  | 1,320,307 |
| Closingbalance | 3,888,322 | 184,477,527 | 94,533,371 | 2,369,138 | 44,176,849 | 17,624,014 | - |  | - 347,069,222 |
| Accumulatedimpaiment |  |  |  |  |  |  |  |  |  |
| Opening balance | - | - | - | - | - | 420,483 | - | - | 420,483 |
| Other variations | - | - | - | - | - | (123,714) | - | - | (123,714) |
| Closing balance | - | - | - | - | - | 296,769 | - | - | 296,769 |
| Net Tangible fixed assets | 31,601,381 1 | 138,256,056 | 12,818,567 | 110,110 | 4,135,469 | 3,552,061 | 1,971,616 | 1,398,407 | 193,843,668 |

he depreciation recorded in the Company amounting to 17,551,181 Euros (15,929,703 Euros on 31 December 2015) booked under the heading Deprecia. 1 /amortisation and impairment of investments, net (Note 47)

In the Group and the Company, as at 31 December 2016, Land and natural resources and Buildings and other constructions include 650,717 Euros ( $4,756,534$ Euros as at 31 Decembe 2015), related to land and property in co-ownership with MEO Serviços de Comunicações e Multimédia, S.A.

During 2016, an exchange with MEO - Serviços de Comunicaçõe e Multimédia, S.A. was performed and were accounted gains in the amount of 485,134 Euros.

In the year ended 31 December 2015, the Company reclassified to tangible fixed assets one property, which became a part of the operational activity, of $4,517,053$ Euros and respective accumulated depreciation of $2,047,352$ Euros, as a result of the retail network's development model.

According to the concession contract in force, after the latest amendments of 31 December 2013 (Note 1) at the end of the concession, the assets included in the public and private domain of the State revert automatically, at no cost, to the conceding entity As the postal network belongs exclusively to CT, not being a public domain asset, only the assets that belong to the State rever ond as suts The Board of Diectors, support CTT's to own its assets. The Board of Directors, supported on CTTs accounting records and the statement of Directorate General of Treasury and Finance ( Direçao Geral do Tesouro e Finanças ), the ("Sis Sistema de Informaçao de Imoveis do Estado - SIIE) belleve assets of the Portuguese State.

In the year ended 31 December 2015, the caption Changes in the consolidation perimeter in the Group, relates to the balances of the company Escrita Inteligente, S.A. acquired in December 2015

During the year ended 31 December 2015, the most significant movements in Tangible Fixed Assets were the following

## Buildings and other constructions:

The movements associated to additions and transfers relat mostly to the capitalisation of repairs in own and third-party buildings of CTT, CTT Expresso and Tourline.

It also includes the exchange made with MEO - Serviços de Comunicações e Multimédia, S.A.. of 4 properties that were in join ownership.

## Basic equipment

The amount of additions relates to the acquisition of motorcycles, tricycles and quadricycles in the amount of 912 thousand Euros, vans and trucks worth approximately 1,867 thousand Euros, tractors and traliers in the amount of 234 thousand Euros, pallet trucks for 35 thousand Euros, ATMs amounting to 336 thousand Euros, several operational equipment for a total amount of 40 thousand Euros, IT equipment worth 1,158 thousand Euros, scales amounting to 42 thousand Euros, postal containers in the amount of 90 thousand Euros and upgrades to mail sorting machines in the amount of 643 thousand Euros by CTT. CTT Expresso has recognised the upgrade to parcel sorting machines worth about 371 thousand Euros and the purchase of pallet truck of 76 thousand Euro. Payshop acquired 839 payment terminals in the amount of 155 thousand Euros and 1,250 scanners in the amount of 88 thousand Euros

## Office equipment:

The amount of acquisitions relates essentially to the purchase of safes and security doors totalling 729 thousand Euros, various
office equipment worth about 1,003 thousand Euros, medium office equipment worth about 1,003 thousand Euros, medium and large size equipment for about 1,161 thousand Euros and the acquistion of several micro-computing equipmen for approximately 537 thousand Euros by CTr. CTT Expresso acquired asys and of 308 , office equipment worth about 27 thousand Euros.

The amount of acquisitions relates essentially to the acquisition of prevention and safety equipment in the amount of 1,653 thousand Euros, essentially regarding the Company.

## Tangible fixed assets in progress

The amounts under this heading are related to costs of improvements in own and third-party property.

The amounts recorded under write-offs, in the year ended 31 December 2016, with particular emphasis in Basic equipment, are mainly due to the write-offs of CTT assets that were fully depreciated.

In the Group and in the Company, as at 31 December 2016, the amount recorded under transfers of Land and natural resources and Buildings and other constructions include the total amount, net of depreciations, of $2,344,233$ Euros regarding the transfer of real estate to non-current assets held for sale (Note 22).

The Group and the Company contractual commitments, related to Tangible fixed assets, are as follows

|  | Group | Company |
| :---: | :---: | :---: |
| Servers upgrades | 18,450 | 18,450 |
| Shelving equipment | 46,740 | 46,740 |
| Scale, digitizer and micrometer | 5,235 | 5,235 |
| Upgrades to mail sorting machines | 11,754 | 11,754 |
| Desktops and monitors | 2,260 | 2,260 |
| Safes and security doors | 100,072 | 100,072 |
| Pallets | 18,770 | 18,770 |
|  | 203,280 | 203,280 |

## 6. Intangible assets

during the years ended 31 December 2016 and 31 December 2015, the movements which occurred in the main categories of the Group Intangible assets, as well as the respective accumulated amortisation, were as follows:

| Group | 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Development projects | Compute Software | Industrial property | Other intangible assets | Intangible progress | $\begin{array}{r} \text { Advance } \\ \text { paymentsto } \\ \text { suppliers } \end{array}$ | Total |
| Intangible assets |  |  |  |  |  |  |  |
| Opening balance | 4,372,923 | 48,455,024 | 12,004,296 | 444,739 | 12,175,413 | - | 77,452,395 |
| Acquisitions | - | 7,715,502 | 17,573 | - | 10,114,453 | - | 17,847,528 |
| Disposals | - | (15,490) | - | - | - | - | (15,490) |
| Transers and wite-offis | - | 13,235,156 | 1,893 | - | (13,419,588) | - | (182,539) |
| Adjustments | - | (15,640) | $(301,202)$ | - | - | - | (316,843) |
| Othermovements | - | 357,918 | - | - | - | - | 357,918 |
| Closing balance | 4,372,923 | 69,732,469 | 11,722,559 | 444,739 | 8.870,277 | - | 95,142,968 |
| Accumulatedamortisation |  |  |  |  |  |  |  |
| Opening balance | 4,350,412 | 36,912,898 | 8,120,329 | 444,739 | - | - | 49,828,379 |
| Amortisationforthe period | 9,647 | 6,277,006 | 336,578 | - | - | - | 6,623,231 |
| Disposals | - | $(15,490)$ | - | - | - | - | (15,490) |
| Transers and wite-offis | - | (150,959) | (454) | - | - | - | (151,413) |
| Adiustments | - | $(2,289)$ | $(56,173)$ | - | - | - | (58,463) |
| Closingbalance | 4,360,060 | 43,021,166 | 8,400,280 | 444,739 | - | - | 56,226,245 |
| Net intangible assets | 12,863 | 26,711,303 | 3,322,280 | - | 8,870,277 | - | 38,916,723 |


| Group | 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Development projects | $\begin{aligned} & \text { Computer } \\ & \text { Software } \end{aligned}$ | Industrial property | Other intangible assets | Intangible assets and dosiss progres | Total |
| Intangible assets |  |  |  |  |  |  |
| Opening balance | 4,372,922 | 38,620,250 | 11,659,692 | 444,739 | 4,726,397 | 59,824,001 |
| Acquisitions | 84,441 | 5,386,048 | 342,437 | - | 11,911,640 | 17,724,566 |
| Transers andwrite-offs | (84,441) | 4,448,727 | - | - | (4,502,826) | (138,540) |
| Changes in the consolidation perimeter | - | - | 2,167 | - | 40,201 | 42,368 |
| Closing balance | 4,372.922 | 48,455,024 | 12,004,296 | 444,739 | 12,175,413 | 77,452,394 |
| Amorizaçoes acumuladas |  |  |  |  |  |  |
| Opening balance | 4,340,765 | 33,801,244 | 7,816,346 | 439,639 | - | 46,397,993 |
| Amortisationforthe eeriod | 12,060 | 3,471,192 | 344,597 | 5,100 | - | 3,832,949 |
| Transers and wite-offs | (2,413) | (359,537) | - | - | - | (361,949) |
| Adjustments | - | - | (40,614) | - | - | (40,614) |
| Closing balance | 4,350,412 | 36,912,898 | 8,120,329 | 444,739 | - | 49,828,379 |
| Netintangible assets | 22,510 | 11,542,126 | 3,883,967 | - | 12,175,413 | 27,624,015 |

The amortisation in the Group, for the year ended 31 December During the years ended 31 December 2016 and 31 December 2015, amounting to $6,623,231$ Euros ( $3,832,949$ Euros as at 31 2015, the movements which occurred in the main categories December 2015) was recorded under Depreciation / amortisation and impairment of investments, net (Note 47) of the Company Intangible assets, as well as the respective accumulated amortisation, were as follows

| Company | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Development projects | $\begin{aligned} & \text { Computer } \\ & \text { Software } \end{aligned}$ | Industrial property | Other intangible assets | Intangible asseltin and posies progress | Total |
| Intangible assets |  |  |  |  |  |  |
| Opening balance | 3,717,326 | 38,719,172 | 3,566,374 | - | 2,009,357 | 48,012,229 |
| Acquistions | - | 679,023 | 17.573 | - | 5.664,626 | 6,361,222 |
| Disposals | - | - | - | - | - | - |
| Transers andwite-offs | - | 2,094,837 | 1,893 | - | (2,127,856) | (31,126) |
| Adjustments | - | (15,640) | - | - | - | (15,640) |
| Closing balance | 3,717,326 | 41,477,392 | 3,585,840 | - | 5,546,126 | 54,326,686 |
| Accumulated amortisation |  |  |  |  |  |  |
| Opening balance | 3,694,816 | 28,347,075 | 3,009,661 | - | - | 35,051,552 |
| Amorisationfortheereriod | 9.647 | 4,423,323 | 40,604 | - | - | 4,473,575 |
| Disposals |  |  |  |  |  |  |
| Tramsfers and write-offs |  |  |  |  |  |  |
| Adiustments | - | $(2,289)$ | 105 | - | - | (2,184) |
| Closing balance | 3,704,463 | 32,768,108 | 3,050,370 | - | - | 39,522,942 |
| Netintangible assets | 12,863 | 8,709,284 | 535,470 | - | 5,546,126 | 14,803,744 |


| Company | 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Development projects | $\begin{aligned} & \text { Computer } \\ & \text { Software } \end{aligned}$ | Industrial property | Other intangible assets | $\begin{gathered} \text { Intangible } \\ \text { asseltin } \\ \text { progress } \end{gathered}$ | Total |
| Intangible assets |  |  |  |  |  |  |
| Opening balance | 3,717,326 | 28,465,655 | 3,223,072 | - | 4,710,797 | 40,116,850 |
| Acquistions | 84,441 | 4,654,861 | 326,469 | - | 1,775,205 | 6,840,977 |
| Tranfers andwite-offs | (84,441) | 4,783,837 | - | - | (4,476,645) | 222,750 |
| Mergers | - | 814,821 | 16,833 | - | - | 831,654 |
| Closing balance | 3,717,326 | 38,719,174 | 3,566,374 | - | 2,009,357 | 48,012,230 |
| Accumulated amortistion |  |  |  |  |  |  |
| Opening balance | 3,685,169 | 24,541,759 | 2,955,835 | - | - | 31,182,763 |
| Amoritisation forthe period | 12,060 | 3,001,272 | 36,994 | - | - | 3,050,326 |
| Transers andwite-offs | (2,413) | 2,413 | - | - | - | - |
| Mergers | - | 801,631 | 16,833 | - | - | 818,464 |
| Closing balance | 3,694,816 | 28,347,074 | 3,009,662 | - | - | 35,051,553 |
| Netintangible assets | 22,510 | 10,372,099 | 556,712 | - | 2,009,357 | 12,960,678 |

The amortisation in the Company, for the year ended 31 December 2015, amounting to 4,473,575 Euros (3,050,326 Euros as at 31 December 2015) was recorded under Depreciatio / amortisation and impairment of investments, net (Note 47).

The caption Industrial property in the Group includes the license of the trademark "Payshop International" of CTT Contacto, S.A. in the amount of $1,200,000$ Euros. This license has an indefinite useful life, therefore it is not amortised.

The transfers occurred in the year ended 31 December 2016 from Intangible assets in progress to Computer software refer to IT projects, which were completed during the year.

The amounts of 798,888 Euros and 306,256 Euros were capitalised in computer software or inintangible assets in progress as at 31 December 2016 and 31 December 2015, respectively, related to Company staff costs incurred in the development of these projects.

During the year ended 31 December 2015, the most significant movements of the Group companies in Intangible assets were the following

## Computer software:

The amount of acquisitions relates essentially to the purchase of software "IBM Datacap" in the amount of 118 thousand Euros, the acquisition of "SAFT-T Viewer" for 53 thousand 207 thousand Ene information software" in the ancur ow in the ar 59 and Euros by CTT in Banc CTT acquisitions relate to software "TIM Corona" in the Count 147 thins in the anal of 81 thousand Euros "Rep Pro Banking reports system" in the amount of 257 thousand Euros. "App account opening" in the amount of 416 thousand Euros and upgrades to "CBS - Core Bankin System" in the amount 4,113 thend Euros

As at 31 December 2016 the Group and the Company Intangible assets in progress, relate to IT projects which are under development, of which the most relevant are

|  | Group | Company | Contractual commitments relative to the Group and the Company Intangible assets are as follows: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SGEE - System Management Express | 1,473,116 |  |  |  |  |
| Management information - Software | 1,061,580 | 727,776 |  |  |  |
| Intermational (E-CIP) | 728,084 | 728,084 |  | Group | Company |
| CBS - Core banking system | 444,927 | - | CBS - Core Banking System | 7,078,870 | - |
| OPICS - Treasury mangement | 631,122 |  | Card management system | 35,566 |  |
| NAVE evolution | 380,583 | 380,583 | APP Mobile CTT Expresso | 9,970 |  |
| Mail products evolution | 349,801 | 349,801 | Videoconferencing upgrade | 29,608 | 29,608 |
| Digital platorm - advertising mail | 455,995 | 455,995 | SADIP - Dynamics Change Plans | 18,670 |  |
| RAID - Software | 163,131 | 163,131 |  | 7,172,684 |  |
| Financial consolidation - Software | 150,431 | 150,431 |  |  |  |
| Audit management- software | 102,150 |  |  |  |  |
| DOL - Treatmentand generation of scales | 90,038 | 90,038 |  |  |  |
| CIA - New portal of treatment | 97,049 | 97,049 |  |  |  |
| Mobility - Application Software | 104,626 | 104,626 |  |  |  |
| CTTMobile | 109,647 | 109,647 |  |  |  |
| Virtualization platiorm | 122,901 | 122,901 |  |  |  |
| Setup Fujitsu | 361,351 | 361,351 |  |  |  |
| Simple Finance | 468,377 | 468,377 |  |  |  |
| Reg Pro - Banking report system | 46,296 |  |  |  |  |
|  | 7,341,205 | 4,309,789 |  |  |  |

## 7. Investment properties

As at 31 December 2016 and 31 December 2015, the Group and the Company have the following assets classified as investment properties

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Land and natural resources | Buildings and constructions | Tota | Land and natural resources | Buildings and constructions | Total |
| Investment properties |  |  |  |  |  |  |
| Opening balance | 7,079,433 | 40,895,219 | 47,974,653 | 7,079,433 | 40,895,219 | 47,974,653 |
| Additions |  |  |  | - |  |  |
| Disposals | (890,140) | (8,088,615) | (8,978,754) | (890,140) | (8,088,615) | $(8,978,754)$ |
| Transfers and write-offs | $(2,268,245)$ | (14,433,825) | (16,702,070) | (2,268,245) | (14,433,825) | (16,702,070) |
| Closing balance | 3,921,049 | 18,372,780 | 22,293,828 | 3,921,049 | 18,372,780 | 22,293,828 |
| Accumulated depreciation |  |  |  |  |  |  |
| Opening balance | 239,427 | 26,669,509 | 26,908,936 | 239,427 | 26,669,509 | 26,908,936 |
| Depreciation for the period | - | 569,250 | 569,250 | - | 569,250 | 569,250 |
| Disposals | (25,824) | (5,432,025) | (5,457,848) | (25,824) | (5,432,025) | (5,457,848) |
| Transfers and write-offs | $(3,506)$ | $(10,306,485)$ | (10,309,991) | $(3,506)$ | $(10,306,485)$ | (10,309,991) |
| Closing balance | 210,097 | 11,500,249 | 11,710,347 | 210,097 | 11,500,24 | 11,710,34 |
| Accumulate impairment |  |  |  |  |  |  |
| Opening balance |  | 1,282,622 | 1,282,622 |  | 1,282,622 | 1,282,622 |
| Transfers/Adjustments | - | 8,876 | 8,876 | - | 8,876 | 8,876 |
| Closing balance | - | 1,291,498 | 1,291,498 | - | 1,291,498 | 1,291,498 |
| NetInvestment properties | 3,710,951 | 5,581,032 | 9,291,983 | 3,710,951 | 5,581,032 | 9,291,983 |


|  | 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Companys |  |  |
|  | Land and natural resources | Buildings and constructions | Total | Land and natural resources | Buildings and other constructions | Total |
| Investment properties |  |  |  |  |  |  |
| Opening balance | 7,716,058 | 45,722,963 | 53,439,021 | 7,716,058 | 45,722,963 | 53,439,021 |
| Additions | 14,500 | 43,500 | 58,000 | 14,500 | 43,500 | 58,000 |
| Disposals | (173,376) | $(854,186)$ | $(1,027,562)$ | (173,376) | (854,186) | $(1,027,562)$ |
| Transfers and write-offs | $(477,748)$ | (4,017,057) | $(4,494,805)$ | $(477,748)$ | $(4,017,057)$ | $(4,494,805)$ |
| Closing balance | 7,079,434 | 40,895,220 | 47,974,654 | 7,079,434 | 40,895,220 | 47,974,654 |
| Accumulated depreciation |  |  |  |  |  |  |
| Opening balance | 259,501 | 28,399,732 | 28,659,233 | 259,501 | 28,399,732 | 28,659,233 |
| Depreciation for the period | - | 752,365 | 752,365 | - | 752,365 | 752,365 |
| Disposals | (20,075) | (435,235) | $(455,310)$ | (20,075) | $(435,235)$ | (455,310) |
| Transfers and write-offs | - | (2,047,352) | $(2,047,352)$ | - | $(2,047,352)$ | (2,047,352) |
| Closing balance | 239,426 | 26,669,510 | 26,908,936 | 239,426 | 26,669,510 | 26,908,936 |
| Accumulated impairment |  |  |  |  |  |  |
| Opening balance | - | 1,450,025 | 1,450,025 | - | 1,450,025 | 1,450,025 |
| Transfers/Adjustments | - | (167,403) | $(167,403)$ | - | (167,403) | (167,403) |
| Closing balance | - | 1,282,622 | 1,282,622 | - | 1,282,622 | 1,282,622 |
| Net Investment properties | 6,840,008 | 12,943,087 | 19,783,095 | 6,840,008 | 12,943,087 | 19,783,095 |

These assets are not allocated to the Group and Company operating activities, nor have a specific future use.

The market value of these assets, which are classified as investmen
property, in accordance with the valuations obtained at the en
of the fiscal year 2016 which were conducted by independen entities, amounts to 13,190,970 Euros (29,425,470 Euros as at 31 December 2015).

In the year ended 31 December 2016, the amount of disposal in the Company relates to the sale of six properties having the corresponding gains, of 1.2 million Euros, been recorded in the caption Other operating income

In the year ended 31 December 2015, the Company reclassified to tangible fixed assets one property which became a part of the Group's activity in the amount of $4,517,053$ Euros and respective ccumulated depreciation 2047,352 E network's developmentmodel.

In the Group and in the Company, as at 31 December 2016, the amount recorded under transfers of Land and natural resources and Buildings and other constructions include the total amount net of depreciations, of $6,412,766$ Euros regarding the transfer of real estate to non-current assets held for sale (Note 22).

Depreciation for the year of 569250 Euro (752,365 Euros on 31 December 2015) was recorded in the caption Depreciation amortisation and impairment of investments (losses / reversals) (Note 47)
mpairmentlosses of the Companyforthe period amountingto 8,876 Euros (167,403 Euros on 31 December 2015) were recorded in the caption Depreciation / amortisation and impairment of investments (losses / reversals) (Note 47) and are explained by the market value reduction observed in same buildings.

## 8. Companies included in the consolidation

## Subsidiary companies

As at 31 December 2016 and 31 December 2015, the parent company, CTT - Correios de Portugal, S.A. and the following subsidiaries in which it holds control were included in the
consolidation:

| Company name | Place of business | Head office | 2016 |  |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percentage of ownership |  |  | Percentage of ownership |  |  |
|  |  |  | Direct | Indirect | Total | Direct | Indirect | Total |
| Parent company: |  |  |  |  |  |  |  |  |
| CTT - Correios de Portugal, S.A. | Portugal | Av. D. João IIN. 13 1999-001 Lisboa | - | - | - | - | - |  |
| Subsidiaries: |  |  |  |  |  |  |  |  |
| CTT Expresso - Serviços Postais e Logistica, S.A. "CTT Expresso") | Portugal | Lugar do Quintanilho <br> 2664-500 São Julião do Tojal | 100 | - | 100 | 100 | - | 100 |
| Payshop Portugal, S.A. ("Payshop") | Portugal | Av. D. João IIN. 13 1999-001 Lisboa | 100 | - | 100 | 100 | - | 100 |
| CTT Contacto, S.A. ${ }^{\text {ab }}$ <br> ("CTT Con") | Portugal | Av. D. João IIN. 13 1999-001 Lisboa | 100 | - | 100 | 100 | - | 100 |
| Mailtec Comunicação, S.A. ("Mailtec TT") | Portugal | Av.D. João IIN. 13 1999-001 Lisboa | 100 | - | 100 | 100 | - | 100 |
| Tourline Express Mensajería, SLU. ("TourLine") | Spain | Calle Pedrosa C, 38-40 Hospitalet de Llobregat (08908) Barcelona - Spain | 100 | - | 100 | - | 100 | 100 |
| Correio Expresso de Moçambique, S.A. ("CORRE") | Mozambique | Av. Zedequias Manganhela, 309 Maputo - Mozambique | 50 | - | 50 | 50 | - | 50 |
| Escrita Inteligente, S.A. ("RONL") | Portugal | Av. D. João ll‥ 13 1999-001 Lisboa | 100 | - | 100 | 100 | - | 100 |
| Banco CTT, S.A. ("Bancoctt") | Portugal | Av. D. João IIN. 11 <br> 1999-001 Lisboa | 100 | - | 100 | 100 | - | 100 |

${ }^{\text {(apPreviously named CTT Gest, S.A. }}$

In relation to CORRE as the Group has the right to variable returns and the ability to affect those returns through its power over this company, it is included in the consolidation due to the fact that th Group controls its operating and financial business.

On 17 March 2016, CTT Expresso, S.A. sold to CTT - Correios de Portugal, S.A., $100 \%$ of the shareholding in the subsidiary Tourline Express Mensajería, SLU. This transaction had no impact on the consolidation perimeter

Tourline Express Mensajeria, SLU, was, on 5 May 2015, subject to a share capital increase of 1,000,000 Euros.

On 16 May 2016 and 24 October 2016, the share capital of Banco CTT, S.A. has been increased by $26,000,000$ Euros and 25,000,000 Euros, respectively, currently totalling 85,000,000 Euros.

In January 2015, a share capital increase occurred in Corre Correio Expresso de Mocambique, S.A. in the amount of 670,030 Euros. This operation was accomplished through the incorporation of both shareholders' credits in Corre.

On 20 January 2015 , but with effect as of 1 January 2015, the merger of Mailtec Holding, SGPS, S.A. into CTT was registered through the global transfer of the assets of Mailtec Holding, SGPS SA Following this merger the shareholdings held by Mailtec Holding, SGPS, S.A. in Mailtec Comunicações, S. A., Mailtec Consultoria, S.A. and Mailtec Processos, Lda. are now held entirely by the parent company, CTT - Correios de Portugal, S.A..

On 10 August 2015, but with effect as of 1 January 2015, the merger of Post Contacto, Lda. and Mailtec Processos, Lda. into CTT Gest, S.A. was registered through the global transfer of the assets of Post Contacto, Lda. and Mailtec Processos, Lda... Following this merger, the corporate name of CTT Gest, S.A. was changed to CTT Contacto, S.A.

During December 2015, a share capital increase occurred in

Tourline Express Mensajería, SLU. in the amount of $12,000,000$
Euros. Euros.

On 28 December 2015, but with effect as of 1 January 2015 the merger of Mailtec Consultoria, S.A. into CTT was registered through the global transfer of the assets of Mailtec Consultoria S.A.

None of these transactions had an impact on the consolidatio perimeter.

PTP\&F,ACE Portugal EStrada Casaldo Canas, Amadora - ${ }^{51}$

## Associated companies

As at 31 December 2016 and 31 December 2015, the Group held the following interests in associated companies accounted for by the equity method:

| Company name | Place of business | Head office | 2016 |  |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percentage of ownership |  |  | Percentage of ownership |  |  |
|  |  |  | Direct | Indirect | Total | Direct | Indirect | Total |
| Multicert - Serviços de Certificação Electrónica, S.A. ("Multicert") | Portugal | R. do Centro Cultural, 2, <br> Lisboa | 20 | - | 20 | 20 | - | 20 |
| Payshop Moçambique S.A. ${ }^{(1)}$ | Mozambique | R. da Sé, 114-4º, Maputo - Mozambique | - | 35 | 35 | - | 35 | 35 |
| Mafelosa, SL( ${ }^{(0)}$ | Spain | Castellon - Spain | - | 25 | 25 | - | 25 | 25 |
| Urpacksur, SL ${ }^{(6)}$ | Spain | Málaga - Spain | - | 30 | 30 | - | 30 | 30 |

. Ieria, SLU ,
Changes in the consolidation perimeter
order to accommodate the banking activity.

During the year ended 31 December 2016, there were no changes in the consolidation perimeter

During the year ended 31 December 2015, the consolidation perimeter changed as a result of the incorporation on 6 February 2015 of CTT Servicos, SA with a share capital of 5,000,000 Euros, in the context of the incorporation process of Banco CTT.

On 24 August 2015, the corporate name of CTT Servicos, S.A. was changed to Banco CTT, S.A., as well as its main activity in
 15, of CTT Serviços, S.A. with a share capital of $5,000,000$

On 17 December 2015, CTT acquired the company Escrita Inteligente, S.A., a start-up company in the digital area dedicated to the development of the solution named "Recibos Online".

Following the acquisition, the Group made an assessment of the fair value of the assets acquired and liabilities assumed in accordance with IFRS 3 - Business Combinations, and no significant differences between the carrying amounts of assets and liabilities and their fair values were identified.

As at 31 December 2016 and 31 December 2015, the Group held the following interests in joint ventures, registered through the equity method:

|  |  |  | 2016 |  |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percentage of ownership |  |  | Percentage of ownership |  |  |
| Company name | Place of business | Head office | Direct | Indirect | Total | Direct | Indirect | Total |
| T-Post Prestção de Serviços informáticos, ACE (" Ti-Post") | Portugal | R. do Mar da China, Lote 1.07.2.3 Lisboa | 49 | - | 49 | 49 | - | 49 |
| NewPost, ACE ${ }^{\text {al }}$ | Portugal | Av. Fontes Pereira de Melo, 40 Lisboa | 49 | - | 49 | 49 | - | 49 |
| PTP \&F.ACE | Portugal | Estrada Casal do Canas, Amadora | - | 51 | 51 | - | 51 | 51 |

(b) Company held by Tourtine Menssjeria, SLL, which currently has no activity.

The detail of the net assets of Escrita Inteligente and goodwill During the years ended 31 December 2016 and 31 December recorded related with this transaction as at 31 December 2015 is 2015, the movements in Goodwill were as follows: as follows:

|  | Book value |
| :--- | ---: |
| Assets acquiried | 63,469 |
| Liabilities acquired | 2,764 |
| Net assets acquired | $\mathbf{6 0 , 7 0 5}$ |
| Goodwill (Note $\mathbf{9}$ ) | $\mathbf{3 5 7 , 9 1 7}$ |
| Acquisition value | $\mathbf{4 1 8 , 6 2 2}$ |

During the year ended 31 December 2016 and following a new assessment of the fair value of the assets acquired and in accordance with IFRS 3 - Business Combinations, the initial Goodwill recognition of the purchase of Escrita Inteligente SA was adjusted, having been totally allocated to the IT platform "Recibos Online", as shown below

|  | Book value |
| :--- | ---: |
| Assets acquired | 421,386 |
| Liabilities acquired | 2,764 |
| Net assets acquired | $\mathbf{4 1 8 , 6 2 2}$ |
| Coodwill (Note 9 ) | - |
| Acquisition value | $\mathbf{4 1 8 , 6 2 2}$ |

## 9. Goodwill

As at 31 December 2016 and 31 December 2015, the Group Goodwill was made up as follows:

|  | Group |  |  |
| :--- | ---: | ---: | ---: |
|  | Year of <br> accuistion | 2016 | 2015 |
| Mailtec Comunicaçã, S.A. | 2004 | $7,294,638$ | $7,294,638$ |
| Payshop Portugal, S.A. | 2004 | 406,101 | 406,101 |
| Escritalnteligente, S.A. | 2015 | - | 357,917 |
|  |  | $7,700,739$ | $8,058,656$ |

$\square$ Group

|  | croup |  |
| :--- | ---: | ---: |
|  | 2016 | 2015 |
| Opening balance | $8,058,656$ | $7,705,457$ |
| Acquistions | - | 357,917 |
| Adjustments | - | $(4,718)$ |
| Final measurement of goodwill | $(357,917)$ | - |
| Closing balance | $\mathbf{7 , 7 0 0 , 7 3 9}$ | $\mathbf{8 , 0 5 8 , 6 5 6}$ |

During the year ended 31 December 2016 in accordance with IFRS 3 - Business Combinations, the initial Goodwill recognition of the purchase of Escrita Inteligente, SA was revised based on information that allowed that amount to be fully assigned to the fair value of the "Recibos Online" computer platform. As a result, the amount of 357,917 Euros was reclassified to Intangible Assets - Computer Programmes
In the year ended 31 December 2015, the acquisitions relate to the company Escrita Inteligente, S.A., with a corresponding Goodwill of 357,917 Euros.
The adjustments are related to the merger of Mailtec Consultoria, S.A. into CTT, and the corresponding Goodwill.

Goodwill impairment assessment
The recoverable amount of Goodwill is assessed annually or whenever there is indication of a possible loss of value. The recoverable amount is determined based on the value in use of the assets, computed using calculation methodologies supported by discounted cash flow techniques, considering the market conditions, the time value and business risks.

During the year ended 31 December 2016, in order to determine the recoverable amount of its investments, the Group performed impairment tests as at 31 December 2016 and 31 December 2015 based on the following assumptions:

| 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Company | Activity | Base for determining the recoverable amoun | $\begin{gathered} \text { Explicicit } \\ \text { pariod for } \\ \text { cash flows } \end{gathered}$ | Discount rate (WACC) | Perpetutiy rate growth |
| Mailtec Comunicação, S.A. | Documental services | Equity Value/DCF | 5 years | 10.00\% | 0.50\% |
| Payshop Portugal, S.A. | Management of payment points network | Equity Value/DCF | 5 years | 10.82\% | 0.50\% |

Sensitivity analyses were performed on the results of The results of the sensitivity analyses for PayShop and these impairment tests, namely regarding the following key Mailtec Comunicação do not determine that there are assumptions: (i) perpetuity growth rate and (ii) discount rates. indicators of impairment, according to the following tables

| Mailtec Comunicação |  |  |  |  | (thousand euros) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Variation of sovereign risk and variation of perpetuity growth (9) |  |  |  |  |  |
| Impairment ${ }^{\text {- }}$ | wacc |  |  |  |  |
|  | 8.0\% | 9.0\% | 10.0\% | 11.0\% | 12.0\% |
| 0.00\% | 16,431 | 13,356 | 10.898 | 8.889 | 7,217 |
| 0.25\% | 17,089 | 13.855 | 11,286 | 9,198 | 7,467 |
| g 0.50\% | 17,790 | 14,384 | 11,696 | 9,522 | 7.728 |
| 0.75\% | 18,540 | 14,944 | 12,127 | 9,861 | 8,001 |
| 1.00\% | 19,343 | 15,539 | 12,582 | 10,218 | 8,286 |


| Paysho |  |  |  |  | (thousand euros) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variation of sovereign risk and variation of perpetuity growth (9) |  |  |  |  |  |  |
| Impairment ${ }^{\text {* }}$ |  | WACC |  |  |  |  |
|  |  | 8.8\% | 9.8\% | 10.8\% | 11.8\% | 12.8\% |
| 9 | 0.00\% | 72,569 | 64,720 | 58,330 | 53,030 | 48,563 |
|  | 0.25\% | 74,471 | 66,221 | 59,541 | 54,024 | 49,391 |
|  | 0.50\% | 76,488 | 67.803 | 60.811 | 55,062 | 50,253 |
|  | 0.75\% | 78,629 | 69,472 | 62,143 | 56,146 | 51,151 |
|  | 1.00\% | 80,907 | 71,236 | 63,543 | 57,281 | 52,086 |

## 10. Investments in subsidiary companies

During the years ended 31 December 2016 and 31 December 2015, the movements occurred in the Company in Investments in subsidiary companies were as follows:

|  | Company |  |
| :--- | ---: | ---: |
|  | 2016 | 2015 |
| Opening balance | $65,166,836$ | $42,644,640$ |
| Equity method - proportion of | $(4,669,220)$ | $(4,087,062)$ |
| netincome | $(8,580,799)$ | $(7,917,720)$ |
| Distribution of dividends | $51,059,883$ | $34,526,978$ |
| Other | $\mathbf{1 0 2 , 9 7 6 , 7 0 0}$ | $\mathbf{6 5 , 1 6 6 , 8 3 6}$ |
| Closing balance |  |  | | 65,16, |
| :--- |

The caption Other include the Banco CTT's share capital increases, occurred on 16 May 2016 and 24 October 2016, in the total amount of $51,000,000$ Euros.

## 11. Investments in associated companies

For the years ended 31 December 2016 and 31 December
2015, the Group and the Company investments in associated
companies had the following movements

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Gross carrying value |  |  |  |  |
| Opening balance | 255,695 | 227,418 | 255,214 | 937,732 |
| Equity method - proportion of netincome | 40,565 | 28,277 | 40,565 | 28,277 |
| other | - | - | - | (710,795) |
| Closing balance | 296,260 | 255,695 | 295,779 | 255,214 |

As at 31 December 2016 and 31 December 2015, the detail
by company of the Group and the Company investments in
associated companies were as follows

|  | Group |  |  |  | Company |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016 |  |  | 2015 | 2016 |  |  | 2015 |
| Multicert, S.A. |  | 295,779 |  | 255,214 | 295,779 |  |  | 255,214 |
| Urpacksur, SL |  | 481 |  | 481 | - |  |  | - |
|  | 296,260 |  |  | 255,695 | 295,779 |  |  | 255,214 |
|  | 2016 |  |  |  |  |  |  |  |
|  | \% held | Assets | Liabilities | Equity | Netrofit | Investments | Provisions | Proportion of netprofit |
| Group |  |  |  |  |  |  |  |  |
| Multicert-Serviços de Certificação Electrónica, S.A. ${ }^{\text {® }}$ | 20\% | 2,796,735 | 1,317,841 | 1,478,894 | 202,821 | 295,779 | - | 40,565 |
| Payshop Moçambique, S.A. ${ }^{\text {.0 }}$ | 35\% | n.d. | n.d. | n.d. | n.d. | - | - | n.d. |
| Mafelosa, SLete | 25\% | n.d. | n.d. | n.d. | n.d. | - | - | n.d. |
| Urpacksuridel | 30\% | n.d. | n.d. | n.d. | n.d. | 481 | - | n.d. |
|  |  |  |  |  |  | 296,260 | - | 40.565 |

4i Datareported as at December 2015.
ac Company held by Payshop Portuaa, which is in iliquidation proces
(1) Companies held by Toutine Express Mensajeria.
${ }^{\text {COC Companies held by Tourtine Express Mensajeria. }}{ }^{\text {©Co }}$ Companies without activity.

|  | 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% held | Assets | Liabilities | Equity | Netrofit | Investments | Provisions | Proportion of netprofit |
| Group |  |  |  |  |  |  |  |  |
| Multicert-Serviços de Certificação Electrónica, S.A. ${ }^{\text {a }}$. | 20\% | 2,767,973 | 1,491,901 | 1,162,488 | 113,584 | 255,214 | - | 28,27 |
| Payshop Mocambique, S.A. ${ }^{\text {(0) }}$ | 35\% | n.a. | n.a. | n.a. | п.a. | - | 189,775 | n.a. |
| Mafelosa, SL ${ }^{\text {abum }}$ | 25\% | n.a. | n.a. | n.a. | n.a. | - | - | n.a |
| Urpackuride | 30\% | n.a. | n.a. | n.a. | n.a. | 481 | - | n.a |
|  |  |  |  |  |  | 255,695 | 189,775 | 28,277 |

[^0]${ }^{16}$ Companies with out activity.

|  | 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% held | Assets | Liabilities | Equity | Netrofit | Investments | Provisions | Proportion of netprofit |
| Company |  |  |  |  |  |  |  |  |
| Multicert - Serviços de Certificação Electrónica, S.A. ${ }^{\text {al }}$ | 20\% | 2,796,735 | 1,317,841 | 1,478,894 | 202,821 | 295,779 | - | 40,565 |
|  |  |  |  |  |  | 295,779 | - | 40,565 |
| ${ }^{\text {a }}$ Datareported as atDecember 2015. |  |  |  |  |  |  |  |  |
|  | 2015 |  |  |  |  |  |  |  |
|  | \% held | Assets | Liabilities | Equity | Netprofit | Investments | Provisions | Proportion of netprofit |
| Company |  |  |  |  |  |  |  |  |
| Multicert - Serviços de Certificação Electrónica, S.A. ${ }^{\text {al }}$ | 20\% | 2,767,973 | 1,491,901 | 1,162,488 | 113,584 | 255,214 | - | 28,277 |
|  |  |  |  |  |  | 255,214 | - | 28,277 |

${ }^{4}$ Datareported as at December 2014.

The amount of 40,565 Euros, recorded in the year ended 31 December 2016 relates to the portion of 2015 income that had not been recognised in that year regarding Multicert, S.A.. No additional movements occurred in this participation since the company does not have updated financial information.

For the years ended 31 December 2016 and 31 December 2015, the net income in associated companies arising from the application of the equity method, and stated under Gains/losses
 ncome statement wer recogised againt the following item on the balance sheet:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Investiments inassociated companies |  |  |  |  |
| Multicert, S.A. | 295,779 | 255,214 | 295,779 | 255,214 |
| Urpacksur, S.L. | 481 | 481 | - | - |
|  | 296,260 | 255,695 | 295,779 | 255,214 |

## 12. Investments in joint ventures

As at 31 December 2016 and 31 December 2015, the detail of
the Group and the Company investments in joint ventures were
as follows:

|  | 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \%held | Assets | Liabilities | Equity | Netprofit | Investments | Provisions | Proportion of net profit |
| Group |  |  |  |  |  |  |  |  |
| PTP \& . ACE | 51\% | 1.230 | 1,230 | - | - | - | - | - |
| Ti-Post Prestação Serviços Informáticos. ACE ${ }^{\text {ap }}$ | - | - | - | - | - | - | - | - |
| NewPost. ACE ${ }^{\text {® }}$ | 49\% | 343,360 | 343,360 | - | - | - | - | - |



|  | 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \%held | Assets | Liabilities | Equity | Netrofit | Investments | Provisions | Proportion |
| Group |  |  |  |  |  |  |  |  |
| PTP\&F.ACE | 51\% | n.a. | n.a. | п.a. | n.a. | - | - | n.a. |
| Ti-Post Prestação Serviços Informáticos, ACE | 49\% | n.a. | n.a. | n.a. | n.a. | - | - | n.a. |
| NewPost, ACE ${ }^{\text {a] }}$ | 49\% | 644,541 | 644,541 | n.a. | n.a. | - | - | n.a. |

${ }^{\text {an }}$ Previously named Postal Network - Prestação de Seric̣os de Cestão de lifra-EStruturas de Comunicaç̣̃es, ACE.

|  | 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \%held | Assets | Liabilities | Equity | Netprofit | Investments | Provisions | Proportion of netprofit |
| Company |  |  |  |  |  |  |  |  |
| Ti-Post Prestação Serviços Informáticos. ACE ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| NewPost.ACE* | 49\% | 343,360 | 343,360 | - | - | - | - | - |
|  |  |  |  |  |  | - | - | - |
| ${ }^{(a)}$ The joint-venture has been dissolved during the year 2016. <br> ${ }^{(0)}$ Previously named Postal Network - Prestação de Serviços de Gestão de Infra-Estruturas de Comunicações, ACE. |  |  |  |  |  |  |  |  |
|  | 2015 |  |  |  |  |  |  |  |
|  | \%held | Assets | Liabilities | Equity | Netprofit | Investments | Provisions | Proportion of netprofit |
| Company |  |  |  |  |  |  |  |  |
| Ti-Post Prestação Serviços Informáticos, ACE | 49\% | n.a. | n.a. | n.a. | n.a. | - | - | n.a. |
| NewPost, ACE ${ }^{\text {a }}$ | 49\% | 644,541 | 644,541 | n.a. | n.a. | - | - | п.a. |

[^1]
## 13. Other investments

The other investments include non-listed capital instrument whose fair value cannot be reliably measured. The amounts of these instruments recognised at cost as at 31 December 2016
and 31 December 2015, in the Group and the Company, were a follows:

|  |  | Group and Company |  |
| :--- | :--- | ---: | ---: |
| Company | Head office | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| IPC-International Post Corporation | Brussels- Belgium | 6,157 | 6,157 |
| Eurogiro Network | Copenhagen - Denmark | 124,435 | 124,435 |
| Tagus Park | Lisbon - Portugal | $1,372,743$ | $\mathbf{9 7 5}, 982$ |
| CEPT | Copenhagen - Denmark | 237 | 237 |
|  |  | $\mathbf{1 , 5 0 3 , 5 7 2}$ | $\mathbf{1 , 1 0 6 , 8 1 2}$ |

During the year, no impairment loss was recognised in these investments.
There are no market prices available for the mentioned investments and it is not possible to determine fair value in the period using comparable transactions. These instruments wer not measured through discounted cash flows since these could not be reliably determined.

At the reporting date, the Group does not intend to sell any of these investments.

## 14. Investments held to maturity

As at 31 December 2016 and 31 December 2015, the Group Investments held to maturity included in current and non-current assets showed the following composition

|  | Group |  |
| :---: | :---: | :---: |
|  | 2016 | 2015 |
| Non-current |  |  |
| Debt securities and other fixed-income securities |  |  |
| Public issuers | 78,863,164 | - |
| Other issuers | 15,122,951 | - |
|  | 93,986,115 | - |
| Current |  |  |
| Debt securities and other fixed-income securities |  |  |
| Publicissuers | 878,115 | - |
| Other issuers | 230,313 | - |
|  | 1,108,428 | - |
|  | 95,094,543 | - |

The analysis of the residual maturity of the investments held to
maturity as at 31 December 2016, is detailed as follows

| 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current |  | Non-current |  |  | Total |
|  | Due within 3 months | Over 3 months and less than 1 year | $\begin{array}{r} \text { Over 1 year } \\ \text { and lessthan } \\ \text { years } \end{array}$ | Over 3 years | Undetermined |  |
| Debt securities and other fixedincome securities |  |  |  |  |  |  |
| Public issuers | 878,115 | - | 12,256,862 | 66,606,302 | - | 79,741,279 |
| Otherissuers | 22,818 | 207,495 | - | 15,122,951 | - | 15,353,264 |
|  | 900,933 | 207,495 | 12,256,862 | 81,729,253 | - | 95,094,543 |

## 15. Financial assets available for sale

As at 31 December 2016 and 31 December 2015, the
composition of the Group heading Financial assets available fo sale is as follows

|  | 2016 | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Non-current |  |  |
| Debt securities and other fixed-income securities | 540,400 | - |
| Public issuers | $3,933,214$ | - |
| Otherissuers | $4,473,614$ | - |
|  |  |  |
| Current | 139,180 | - |
| Debt securities and other fixed-income securties | $1,834,531$ | - |
| Public issuers | $\mathbf{1 , 9 7 3 , 7 1 1}$ | - |
| Otherissuers | $\mathbf{6 , 4 4 7 , 3 2 5}$ | - |
|  |  |  |

The analysis of the Financial assets available for sale and the
corresponding residual maturity is detailed as follows:

| 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{Costa}^{(1)}$ | Fair value reserve |  | Impairmentlosses | Total |
|  |  | Positive | Negative |  |  |
| Debt securities and other fixed-income securities |  |  |  |  |  |
| Public-delt securities |  |  |  |  |  |
| National | 679,406 | 174 | - | - | 679,580 |
| Foreign | - | - | - | - | - |
| Other issuers |  |  |  |  |  |
| National | - | - | - | - | - |
| Foreign | 5,754,445 | 13,300 | - | - | 5,767,745 |
|  | 6,433,851 | 13,474 | - | - | 6,447,325 |


| 2016 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current |  | Non-current |  |  | Total |
|  | Due within 3 months | Over 3 months and less than 1 year | $\begin{array}{r} \text { Over 1 year } \\ \text { andless than 3 } \\ \text { years } \end{array}$ | Over 3 years | Undetermined |  |
| Debt securities and other <br> fixed-income securities |  |  |  |  |  |  |
| Public-debt securities |  |  |  |  |  |  |
| National | 14,866 | 124,314 | - | 540,400 | - | 679,580 |
| Foreign | - | - | - | - | - | - |
| Other issuers |  |  |  |  |  |  |
| National | - | - | - | - | - | - |
| Foreign | 562,258 | 1,272,273 | 3,614,529 | 318,685 | - | 5,767,745 |
|  | 577,124 | 1,396,587 | 3,614,529 | 859,085 | - | 6,447,325 |

## 16. Other banking financial assets

As at 31 December 2016 and 31 December 2015, the Group Under the non-banking activity, financial risk management headings Other banking financial assets and Other banking financial liabilities showed the following composition

|  | 2016 | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Current assets |  |  |
| Investments in creait <br> institutions <br> Other | $58,718,171$ | - |
|  |  | 336,132 |
| Current liabilities | $\mathbf{5 9 , 0 5 4 , 3 0 3}$ | - |
| Other |  | - |
|  | $1,218,205$ | - |

Regarding the caption Investments in credit institutions, the scheduling by maturity is as follows:

|  | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Up to 3 months | $42,111,692$ | - |
| From 3 to 6 months | $4,500,135$ | - |
| From 6 to 12 months | $12,106,344$ | - |
|  | $\mathbf{5 8 , 7 1 8 , 1 7 1}$ | - |

## 17. Financial risk managemen

The Group and the Company activities imply exposure to financial risks. Financial risk is defined as the probability of obtaining results that are different from those expected, whether positive or negative thus changing the net worth of the Group in material and unexpected way Risk management focuses on the unpredictability of financial markets and seeks to mitigate the unpredictability of financial markets and seeks to mitigate the he Company's financial performance.
integrates the Risk Management System of the Group and the Company reporting directly to the Executive Committee. The departments of Finance and Risk Management and Accounting and Treasury ensure the centralised management of financing operations, investment of surplus liquidity, exchange transactions as well as the counterparty risk management of the Group and the monitoring of the foreign currency exchange rate risk, according they are responsible for the identification assess.Ant prosal they are responsible for the identification, assessment, proposal and mplen and the Company are exposed to The Ground the Group and the Company are exposed to. The Group and Company are developing an integrated risk management system.
Under the banking activity, Banco CTT has an independent risk management system, based on a set of concepts, principles, rules and on an organizational model applicable and adjusted to the specificities and to the regulatory framework of its activity.

Banco CTT's risk management and internal control policy aims to maintain an adequate relationship between its equity and the activity developed, as well as the corresponding risk profile assessment / return by line of business.

In this context, it is relevant to monitor and control the main types of financial risks - credit, market, liquidity and operational - to which the Bank's activity is subject to

The financial risks of particular importance include credit risk, marketrisk, interest and exchange rate risk as well as liquidity risk.

Credit risk essentially refers to the risk that a third party fails on its contractual obligations, resulting in financial losses to the roup and the Company. Thus, credit risk basically resides in the accounts receivable from customers and other debtors, related to its operating and treasury activities.

The deterioration of economic conditions or adversities which fect economies may lead to difficulty or incapacity of customer pay their liabilities, with consequent negative effects on the ne ncome of the Group companies. For this purpose, an effort has been made to reduce the average receivable term and amount of credit granted to clients.

Under the non-banking activity, credit risk management is based on a set of standards and guidelines, part of the Granting of credit to customers Regulation ("Regulamento de Concessão de rédito a Clientes" (RCCC)) and comprises the processes of cred granting, monitoring and debt recovery.

Considering the guiding principles of the Group and the Compan Risk Management, a methodology of credit risk assessmen is defined which allows, a priori, and based on the information comply with all its obligations on time customer's capacity to comply with all its obligations on time and within the conditions stablished. Based ovaluation, a creut lmit is defined for the customer, whose progress is regularly monitored.

The credit risk in the accounts receivable is monitored on a regular basis by each business of the Group companies and monthly monitored by the Credit Committee with the purpose of limiting and the ollow-up of the evolution of credit that has been granted, and num

Regarding Banco CTT, it was defined and implemented an Regarding Banco CTT, it was defined and implemented an impairment model based on IAS 39 and the respective reference 2/2014 In addition the model takes into account definitions nd criteria that have belisted EBA and flur IFRS standards.

The monitoring of Banco CTT's credit risk profile, in particular with egard to the evolution of credit exposures and the monitoring of losses, is carried out on a regular basis by the Risk Committee. Compliance with approved credit requirements and limits are also subject to review on a regular basis.

The impairment losses for accounts receivable are calculated considering essentially: (i) the ageing of the accounts receivable; (ii) the risk profile of each client; and (iii) the financial situation of the client.

The movement of impairment losses of accounts receivable is disclosed in Notes 25 and 46. As at 31 December 2016, the Group and the Company believe that impairment losses in accounts receivable are adequately estimated and recorded in the financial statements.

In addition, within the scope of treasury activities, the creat risk essentially results from the cash deposits investments made both by the Group and the Company. With the purpose of reducing that risk, the Group and the Company policy is to invest in short/medium-term periods negotiated with several financial institutions, all with a relatively high credit rating (considering the rating of the Portuguese Republic)

The Group and the Company credit risk quality, as at 31 December 2016, related to these types of assets (Cash and cash equivalents as stated in Note 23 , excluding the cash value) who counterparties are financial institutions are detailed as follows

| Rating ${ }^{(1)}$ | Group | Company |
| :---: | :---: | :---: |
| A1 | 4.874 | 4,874 |
| A3 | 43,509 | 0 |
| $\mathrm{B}^{(2)}$ | 2,106 | 0 |
| B1 | 119,114,463 | 113,913,008 |
| B1- | 12,739,433 | 12,429,735 |
| вз | 79,947,082 | 76,643,947 |
| Ba1 | 56,565,353 | 30,241,344 |
| ваз | 25,303,595 | 7,065,504 |
| Baa1 | 12,418,210 | 464,426 |
| Baa2 | 127,593,758 | 110,455,595 |
| Baa3 | 35,937,968 | 8,172,264 |
| B8-8) | 10,001,263 | 10,001,263 |
| BBB+ ${ }^{(4)}$ | 768,763 | 768,763 |
| Caa1 | 73,842,770 | 63,202,377 |
| Others ${ }^{(5)}$ | 8,721,809 | 285,636 |

[^2]433,648,736

5 Others with no rating.

As at 31 December 2016, the Group and the Company caption Cash and cash equivalents included term deposits of 385,211,431 Euros and 374,203,045 Euros, respectively (508,153,791 Euros and 470,241,000 Euros as at 31 Decembe 2015) (Note 23).

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Non-current |  |  |  |  |
| Investments held to maturity | 93,986,115 | - | - | - |
| Otherassets | 1,306,148 | 601,103 | 1,110,991 | 586,741 |
| Financial assets available for sale | 4,473,614 | - | - | - |
| Current |  |  |  |  |
| Accounts receivable | 122,113,270 | 124,355,641 | 94,323,683 | 97,684,021 |
| Credit to bank clients | 7,103,905 | - | - | - |
| Investments held to maturity | 1,108,428 | - | - | - |
| Other assets | 19,660,308 | 12,590,310 | 18,226,686 | 12,056,248 |
| Financial assets available for sale | 1,973,711 | - | - | - |
| Other banking financial assets | 59,054,303 | - | - | - |
| Cash and cash equivalents | 563,004,956 | 576,218,894 | 433,648,736 | 532,167,006 |
|  | 873,784,759 | 713,765,948 | 547,310,095 | 642,494,016 |

## Interestrate risk

Interest rate risk is essentially related to the interest obtained from the application of surplus liquidity and to the determination through the impact of the discount rate of the estimate mo mitliailities Gainsarisit, of the eloration are important therefore changes in interest rates have a direct impact on the Group and the Company Interest income.

In order to leverage the period/rate relationship on one han and the risk/yield relationship on the other hand, the Group and the Company monitor the market trends on a regular and ystematic basis. Cash investments follow isk diversification, both at term and institution levels, which are reolarly reviewed and updated.

In the Group the investment of surplus liquidity, on 31 December 2016 and 31 December 2015, generated interest income of 671,599 Euros and 1,483,388 Euros, respectively (Note 49) Additionally, interest income is recorded for financial service in the caption Other operating income, in the years of 2016 and 2015, amounting to 334,714 Euros and 516,707 Euros respectively (Note 42).

In the Company the investment of surplus liquidity, on 31 December 2016 and 31 December 2015, generated interest income of 923,633 Euros and 1,912,543 Euros, respectively Note 49) Additionally

The following table includes the maximum exposure to credit isk associated with financial assets held by the Group. These amounts include only financial assets subject to creatr nisk and do not reconcile with the consolidated balance shee

Services in the caption Other operating income, in the years of 2016 and 2015, amounting to 334,714 Euros and 516,707 Euros, respectively (Note 42).

The Group and the Company generally negotiate their deposits at fixed rates, while loans are negotiated at variable rates. Due to the reduced amount of its loans, the Group and the Company believe that the difference between the financial assets fixed rate and the floating rate of the financial liabilities does not represent a significant potential impact on the income statement.

If the interest rates had a variation of 0.25 b.p., during the year ended 31 December 2016, the effect in the interest would have been 544 thousand Euros in the Group and 708 thousand Euros in the Company ( 742 thousand Euros and 885 thousand Euros as at 31 December 2015, respectively).

Foreign currency exchange rate risk
Under the non-banking activity, exchange rate risk is related to the existence of balances in currencies otherthan the Euro, in particular balances arising from transactions with foreign Postal Operators recorded in Special Drawing Rights (SDR) and the related changes en fair value of the financial assets and liabilities, as a result of changes in foreign currency exchange rates

The management of foreign exchange risk relies on the periodi monitoring of the degree of exposure to the exchange rate risk of assets and liabilities, with the reference of previously defined objectives based on the evolution of the international busines activities.

As at 31 December 2016 and 31 December 2015, the ne exposure (assets minus liabilities) of the Group amounted to 3,351,568 SDR ( $4,274,389$ Euros at the exchange rate $€ /$ SDR 1.27534), and $988,959 \operatorname{SDR}(1,258,777$ Euros at the exchange rate $€ /$ SDR 1.27283 ), respectively

As far as the Company is concerned, as at 31 December 2016 and 31 December 2015, the net exposure (assets minus liabilities) amounted to $1,902,678$ SDR ( $2,426,561$ Euros at the exchange rate $€ /$ SDR 1.27534 ), and 72,075 SDR ( 91,739 Euros at the exchange rate $€ /$ SDR 1.27283 ), respectively
In the sensitivity analysis performed for the balances of accounts receivable and payable to foreign Postal Operators, on 31 December 2016 and 31 December 2015, assuming an increase / decrease in the exchange rate $€$ / SDR of $10 \%$, the Group's profit and losses would have been higher by 427,439 Euros and lower by 125,878 Euros, respectively. The impact on the Company's profit and losses would have been higher by 242,656 Euros and lower by 9,174 Euros, respectively.

## Liquidity risk

Liquidity risk may occur if the funding sources, such as cash balances, operating cash flows and cash flows from divestment operations, credit lines and cash flows obtained from financial operations, do not match the Group's financialneeds, such as cash outflows for operating and financing activities and investments and shareholder remuneration. Based on the cash flow generated by operations and the available cash on hand, the Group and the Company believe that they have the capacity to meet their obligations.

Their main contractual obligations are related to the financing obtained (essentially financial leases) and respective interest, the operating leases and other non-contingent financial commitments.

The following tables detail the expected contractual obligations and financial commitments as at 31 December 2016 and 31 December 2015 for the Group and the Company and do not reconcile with the balance sheet:

2016

| Group | 2016 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Due within 1 year | Over 1 year and less than 5 years | Over 5 years | Total |
| Financialliabilities |  |  |  |  |
| Debts | 9,688,092 | 137,072 | - | 9,825,163 |
| Accounts payable | 434,568,171 | - | - | 434,568,171 |
| Banking client deposits and other loans | 253,944,840 | - | - | - |
| Other current liabilities | 24,036,928 | - | - | 24,036,928 |
| Non-financialliabilities |  |  |  |  |
| Operating leases (Note 44) | 10,401,717 | 11,439,870 | - | 21,841,587 |
| Non-contingent financial commitments ${ }^{(1)}$ | 7,375,965 | - | - | 7,375,965 |
|  | 740,015,712 | 11,576,941 | - | 497,647,814 |


| Group | 2015 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Due within 1 year | Over 1 year and less than 5 years | Over 5 years | Total |
| Financial liabilities |  |  |  |  |
| Debts | 7.088,293 | 1,037,265 | - | 8,125,558 |
| Accounts payable | 426,809,193 | - | - | 426,809,193 |
| Other current liabilities | 30,650,178 | - | - | 30,650,178 |
| Non-financial liabilities |  |  |  |  |
| Operating leases (Note 44) | 10,434,899 | 16,618,420 | - | 27,053,319 |
| Non-contingent financial commitments ${ }^{(1)}$ | 9,906,104 | - | - | 9,906,104 |
|  | 484,888,667 | 17,655,685 | - | 502,544,352 |

$\left.\begin{array}{lrrrrr}\hline & & & & \\ \hline \text { Company } & \text { Due within } 1 \text { year } & \text { Over } 1 \text { year and } \mathbf{2 0 1 6} \\ \text { than } 5 \text { years }\end{array}\right)$

## Capital risk

The Group and the Company manage their capitalto safeguard the The balance of capital structure is monitored on the basis of the The Group and the Company manage their capitalto safeguard the
ability to continue as a going concern in order to provide returns for
adjusted solvency ratio, calculated as: Equity / Liabilities. tor an optimal capital structure to reduce the cost of capita.

In order to maintain or adjust the capital structure, the Group nd the Com shareholders, issue new debt or sell assets to reduce debt. and the Company maintained their high solvency ratio.

The solvency ratios at 31 December 2016 and 31 December 2015 were as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Equity | 233,326,782 | 251,834,754 | 233,405,918 | 251,659,972 |
| Liabilities | 1,080,977,768 | 867,637,454 | 803,032,619 | 829,177,850 |
| Amounts of third parties | 323,505,539 | 324,650,604 | 323,505,539 | 324,650,604 |
| Adjusted solvency ratio ${ }^{\text {(1) }}$ | 30.8\% | 46.4\% | 48.7\% | 49.9\% |

The Group's solvency ratio, during the year ended 31 December 2016, was significantly impacted by Banco CTT's liabilities, namely by the caption Credit to banking clients, which justifies the reduction observed in this ratio Therefore if the effect of Banco

CTT had not been considered the solvency ratio would be $46.3 \%$ and $46.5 \%$ in the years ended 31 December 2016 and 2015, respectively.

Regarding Banco CTT, the definition of the strategy to be adopted as set out in Directive no. 2013/36 / EU and EU Regulation in terms of capital management is the responsibility of the Board no. 575 / 2013, adopted on 26 June 2013 by the European of Directors.

Banco CTT has developed and formalised its methodology for the Internal Capital Assessment Adequacy Process (ICAAP), in order to ensure that the risks to which it is exposed are adequately assessed and that the internal capital it has is adequate in view of its risk profile. The methods and procedures adopted are based on the assessment and quantification of internal capital and the risks through quantitative and qualitative methods.

Banco CTT seeks to achieve high financial solidity by maintaining a total own funds ratio - the ratio between own capital and riskweighted assets - comfortably above $8.625 \%$ (which includes capital preservation buffer), corresponding to the legal minimum

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Gross amount | Impairment losses | Netamount | Gross amount | Impairment losses | Net amount |
| Merchandise | 4,561,582 | 1,565,187 | 2,996,395 | 4,048,936 | 1,483,947 | 2,564,990 |
| Raw, subsidiary and consumable materials | 2,944,342 | 579,327 | 2,365,015 | 2,642,023 | 531,560 | 2,110,463 |
| Advances on purchases | 46,275 | - | 46,275 | 46,275 | - | 46,275 |
|  | 7,552,199 | 2,144,514 | 5,407,685 | 6,737,234 | 2,015,507 | 4,721,728 |

2015

|  | Group |  |  | Company |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gross amount | Impairment <br> losses | Netamount | Gross amount | Impairment losses | Net amount |
| Merchandise | 4,618,877 | 1,397,098 | 3,221,779 | 4,080,012 | 1,367,422 | 2,712,591 |
| Raw, subsidiary and consumable materials | 2,670,454 | 565,513 | 2,104,940 | 2,340,692 | 509,968 | 1,830,724 |
| Advances on purchases | 128,395 | - | 128,395 | 128,394 | - | 128,394 |
|  | 7,417,726 | 1,962,611 | 5,455,115 | 6,549,098 | 1,877,390 | 4,671,709 |

Cost of sales
During the years ended 31 December 2016 and 31 Decembe
2015, the details of Cost of sales related to the Group and the
Company, were as follows.

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Merchandise | Raw, subsidiary and consumable materials | Total | Merchandise | Raw, subsidiary and consumable materials | Total |
| Opening balance | 4,618,877 | 2,670,454 | 7,289,331 | 4,080,012 | 2,340,692 | 6,420,704 |
| Purchases | 10,736,297 | 3,492,295 | 14,228,592 | 9,970,637 | 1,453,672 | 11,424,309 |
| Offers | $(33,177)$ | $(19,695)$ | (52,872) | $(3,177)$ | $(19,695)$ | (52,872) |
| Adjustments | $(122,069)$ | (142,439) | $(264,508)$ | (122,068) | (142,439) | (264,507) |
| Impariment of finventories | 197,765 | 13,814 | 211,579 | 116,525 | 21,592 | 138,117 |
| Closing balance | (4,561,581) | (2,944,342) | (7,505,924) | $(4,048,936)$ | $(2,642,023)$ | (6,690,959) |
| Cost of sales | 10,836,112 | 3,070,087 | 13,906,199 | 9,971,173 | 1,003,619 | 10,974,792 |
|  | 2015 |  |  |  |  |  |
|  | Group |  |  | Company |  |  |
|  | Merchandise | Raw, subsidiary and consumable materials | Total | Merchandise | Raw, subsidiary and consumable materials | Total |
| Opening balance | 5,240,512 | 2,716,730 | 7,957,242 | 4,678,616 | 2,437,601 | 7,116,217 |
| Purchases | 13,256,802 | 3,206,079 | 16,462,881 | 12,351,740 | 1,447,096 | 13,798,836 |
| Offers | (128,047) | $(22,249)$ | (150,296) | (128,047) | $(22,249)$ | (150,296) |
| Adjustments | (358,796) | $(305,354)$ | (664,150) | (217,275) | (252,182) | (469,457) |
| Closing balance | $(4,618,877)$ | $(2,670,454)$ | (7,289,331) | (4,080,012) | (2,340,692) | (6,420,704) |
| Cost of sales | 13,391,594 | 2,924,752 | 16,316,346 | 12,605,022 | 1,269,574 | 13,874,596 |

## Impairment

During the years ended 31 December 2016 and 31 Decembe
2015, the movements in the Group Accumulated impairment
losses (Note 25) were as follows

| Group | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening balance | Increases | Reversals | Utilisations | Closing balance |
| Merchandise | 1,397,098 | 198,203 | (438) | $(29,676)$ | 1,565,187 |
| Raw, subsiciary and consumable materials | 565,513 | 21,592 | (7,778) | - | 579,327 |
|  | 1,962,611 | 219,795 | $(8,216)$ | $(29,676)$ | 2,144,514 |
|  | 2015 |  |  |  |  |
| Group | Opening | Increases | Reversals | Utilisations | Closing balance |
| Merchandise | 1,527,827 | 36,874 | (129,402) | $(38,201)$ | 1,397,098 |
| Raw, subsidiary and consumable materials | 676,836 | 35,091 | (146,414) | - | 565,513 |
|  | 2,204,663 | 71,965 | $(275,816)$ | $(38,201)$ | 1,962,611 |

For the years ended 31 December 2016 and 31 December 2015 impairment losses of inventories were recorded in the Group ne of reversals amounting to 211,579 Euros and $(203,851)$ Euros. respectively, in the caption Cost of sales.

In relation to the Company, during the years ended 31 December 2016 and 31 December 2015, the movements in Accumulated impairment losses (Note 25) were as follows:

| Company | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening balance | Increases | Reversals | Utilisations | Closing balance |
| Merchandise | 1,367,422 | 116,525 | - | - | 1,483,947 |
| Raw, subsiciary and consumable materials | 509,968 | 21,592 | - | - | 531,560 |
|  | 1,877,390 | 138,117 | - | - | 2,015,507 |
|  | 2015 |  |  |  |  |
| Company | Opening <br> balance | Increases | Reversals | Utilisations | Closing balance |
| Merchandise | 1,489,626 | - | $(122,204)$ | - | 1,367,422 |
| Raw, subsiciiary and consumable materials | 656,380 | - | (146,412) | - | 509,968 |
|  | 2,146,006 | - | $(268,616)$ | - | 1,877,390 |

For the years ended 31 December 2016 and 31 December 2015 impairment losses of inventories were recorded in the Company net of reversals amounting to 138,117 Euros and ( 268,616 ) Euros, respectively, in the caption Cost of sales.

## 19. Accounts receivable

As at 31 December 2016 and 31 December 2015 the Group and the Company heading Accounts receivable showed the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Third parties | 78,612,864 | 87,340,805 | 48,007,420 | 53,561,385 |
| Postal operators | 43,391,679 | 36,877,789 | 40,070,049 | 33,848,638 |
| Group companies ${ }^{(1)}$ | 108,726 | 137,047 | 6,246,214 | 10,273,998 |
|  | 122,113,270 | 124,355,641 | 94,323,683 | 97,684,021 |

${ }^{\text {a }}$ I Includes subsidiary, associated and joint-ventures companies.

As at 31 December 2016 and 31 December 2015, the ageing of accounts receivable is detailed as follows

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Gross amount | Accumulated impairment losses losses | Net amount | Gross amount | Accumulated impairment losses | Netamount |
| Accounts receivable |  |  |  |  |  |  |
| Non-overdue | 62,406,680 | 111,575 | 62,295,105 | 45,285,440 | 111,575 | 45,173,865 |
| Overdue ${ }^{(1)}$ |  |  |  |  |  |  |
| $0-30$ day | 11,116,694 | 90,023 | 11,026,671 | 7,144,634 | 90,023 | 7,054,611 |
| 30-90 days | 10,764,588 | 193,049 | 10,571,539 | 6,883,729 | 192,643 | 6,691,086 |
| $90-180$ day | 2,268,369 | 476,384 | 1,791,984 | 985,243 | 468,907 | 516,335 |
| 180-360 days | 17,090,040 | 693,249 | 16,396,791 | 16,822,857 | 495,752 | 16,327,105 |
| > 360 day | 48,776,423 | 28,745,244 | 20,031,180 | 21,618,284 | 3,057,603 | 18,560,681 |
|  | 152,422,794 | 30,309,524 | 122,113,270 | 98,740,186 | 4,416,504 | 94,323,683 |


|  | 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Gross amount | Accumulated impairment losses osses | Netamount | Gross amount | Accumulated impairment osses | Net amount |
| Accounts receivable |  |  |  |  |  |  |
| Non-overdue | 68,617,967 | - | 68,617,967 | 50,277,547 | - | 50,277,547 |
| Overdue ${ }^{(1)}$ |  |  |  |  |  |  |
| $0-30$ day | 10,721,851 | - | 10,721,851 | 8,348,386 | - | 8,348,386 |
| 30-90 days | 11,622,753 | - | 11,622,753 | 8,180,683 | - | 8,180,683 |
| 90-180 days | 5,308,371 | - | 5,308,371 | 3,754,749 | - | 3,754,749 |
| 180-360 days | 11,320,671 | 875,685 | 10,444,986 | 10,114,980 | 24,923 | 10,090,057 |
| , 360 days | 48,501,197 | 30,861,483 | 17,639,714 | 21,629,663 | 4,597,065 | 17,032,598 |
|  | 156,092,809 | 31,737,168 | 124,355,641 | 102,306,008 | 4,621,987 | 97,684,021 |

The net amount of the accounts receivable balances overdue over 360 days is broken down as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Otheraccounts receivable | 412,718 | 396,387 | 443,695 | 1,227,234 |
| Foreign operators | 18,350,981 | 17,243,327 | 16,849,505 | 15,805,365 |
| Total | 18,763,699 | 17,639,714 | 17,293,200 | 17,032,599 |
| Foreign operators - payable (Note 34) | (22,974,682) | (16,456,906) | (22,469,414) | (16,026,493) |

The caption Foreign Operators relates to receivables associated with the distribution of postal items in Portugal with origin in other countries.

These operations fall within the scope of the regulations of the Universal Postal Union (UPU) that establishes the closing of the accounts on an annual basis which therefore is only made after the year end and originates the significant overdue balance with more than 360 days with these customers. It should also be
mentioned that the referred regulation establishes a period of up to 22 months for the presentation of the accounts and, therefore, the foreign operators balances reflect the expected trend of this specific business.

Regarding UPU regulations, the accounts between Foreign Operators are cleared by netting accounts. The credit risk is mitigated by the accounts payable balances related to these entities and by the advance payments on the net receivables of the year (Note 34).

The balance of national customers includes receivables of public entities and other clients that are also suppliers which will be netted with accounts payable balances and customers with debt payment plans.

For the national customers, the bank guarantees and advance deposits coverage over the customers receivables increased from $0.8 \%$ at the end of 2015 to $2.3 \%$ on 31 December 2016, in the Group and from $1.0 \%$ on 31 December 2015 to $2.9 \%$ at the end of 2016 in the Company.

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Advance deposits | 1,483,105 | 647,495 | 1,466,813 | 647,495 |
| Bank guarantees | 314,478 | 43,663 | 81,253 | 43,663 |
| Total | 1,797,583 | 691,159 | 1,548,066 | 691,159 |

## Impairmentlosses

During the years ended 31 December 2016 and 31 Decembe 2015, the movement in the Group Accumulated impairmen losses caption (Note 25) was as follows:

| Group | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening balance | Increases | Reversals | Utilisations | Closing balance |
| Accounts receivable | 31,737,169 | 2,875,921 | $(2,267,005)$ | $(2,036,561)$ | 30,309,524 |
|  | 31,737,169 | 2,875,921 | $(2,267,005)$ | $(2,036,561)$ | 30,309,524 |
|  | 2015 |  |  |  |  |
| Group | Opening balance | Increases | Reversals | Utilisations | Closing balance |
| Accounts receivable | 30,498,785 | 4,625,870 | (2,025,960) | (1,361,526) | 31,737,169 |
|  | 30,498,785 | 4,625,870 | $(2,025,960)$ | $(1,361,526)$ | 31,737,169 |

For the years ended 31 December 2016 and 31 Decembe 2015, impairment losses of accounts receivable were recorded in the Group (net of reversals) amounting to 608,918 Euros and 2,599,910 Euros, respectively, in the caption Impairment o accounts receivable, net (Note 46)

During the years ended 31 December 2016 and 31 December
2015, the movement in Accumulated impairment losses caption
(Note 25) of the Company was as follows

|  |  |  | 2016 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Company | Opening balance | Increases | Reversals | Utilisations | Closing balance |
| Accounts receivable | $4,621,988$ | 352,246 | $(310,637)$ | $(247,093)$ | $4,416,504$ |
|  | $4,621,988$ | 352,246 | $\mathbf{( 3 1 0 , 6 3 7 )}$ | $\mathbf{( 2 4 7 , 0 9 3 )}$ | $\mathbf{4 , 4 1 6 , 5 0 4}$ |
|  |  |  |  |  |  |
|  |  |  | 2015 |  |  |
| Company | Opening balance | Increases | Reversals | Utilisations | Closing balance |
| Accounts reecivable | $5,000,427$ | 164,956 | $(300,472)$ | $(242,923)$ | $4,621,988$ |
|  | $\mathbf{5 , 0 0 0 , 4 2 7}$ | $\mathbf{1 6 4 , 9 5 6}$ | $\mathbf{( 3 0 0 , 4 7 2 )}$ | $\mathbf{( 2 4 2 , 9 2 3 )}$ | $\mathbf{4 , 6 2 1 , 9 8 8}$ |

For the years ended 31 December 2016 and 31 Decembe
2015, impairment losses of accounts receivable were recorded in the Company (net of reversals) amounting to 41,609 Euros and $(135,516)$ Euros, respectively, in the caption Impairment of accounts receivable, net (Note 46)

## 20. Credit to banking clients

As at 31 December 2016 and 31 December 2015, the Group caption Credit to banking clients was detailed as follows:

|  | Group |  |
| :--- | ---: | ---: |
| Domestic credit | 2016 | $\mathbf{2 0 1 5}$ |
| Overdrats | $7,104,322$ | - |
| Factoring | 69,498 | - |
| Credit isk impairment | $7,034,824$ | - |
|  | $(417)$ | - |

## Impairmentlosses

During the year ended 31 December 2016, the movement in the
Group Accumulated impairment losses caption (Note 25) was as
follows:

|  |  | 2016 |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Group | Openingbalance | Increases | Reversals | Utilisations | Closingbalance |
| Creaitto banking clients | - | 417 | - | - | 417 |
|  | - | 417 | - | - | 417 |

For the year ended 31 December 2016, impairment losses
For the year en December 2016, impairment losses of Credit to banking clients were recorded in the Group (net of Impairment of accounts receivable, net (Note 46).

## 21. Deferrals

As at 31 December 2016 and 31 December 2015, the Deferrals included in current assets and current and non-current liabilities of the Group and the Company showed the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated 2015 |
| Assets deferrals |  |  |  |  |
| Current |  |  |  |  |
| Rents payable | 1,293,963 | 1,293,761 | 1,101,070 | 1,025,319 |
| Meal allowances | 1,668,745 | 1,701,736 | 1,668,745 | 1,701,736 |
| Company Agreement - Supplementary agreement compensation | - | 1,457,575 | - | 1,457,575 |
| Other | 3,166,223 | 3,715,517 | 2,168,180 | 2,817,640 |
|  | 6,128,931 | 8,168,589 | 4,937,995 | 7,002,270 |
| Liabilities deferrals |  |  |  |  |
| Non-current |  |  |  |  |
| Deferred capital gains | - | 3,677,282 | - | 3,677,282 |
| Deferred commissions | - | 1,000,000 | - | 1,000,000 |
| Investments subsidy | 334,191 | 339,294 | 328,093 | 339,294 |
|  | 334,191 | 5,016,576 | 328,093 | 5,016,576 |
| Current |  |  |  |  |
| Deferred capital gains | 2,143,378 | 2,399,029 | 2,143,378 | 2,399,029 |
| Phone-ix top ups | 158,698 | 206,329 | 158,698 | 206,329 |
| Deferred comissions | 799,062 | 400,000 | 799,062 | 400,000 |
| Investment subsidy | 17,299 | 11,201 | 11,201 | 11,201 |
| Altice agreement | - | 9,583,333 | - | 6,388,889 |
| Other | 1,059,172 | 1,145,538 | 1,057,509 | 1,144,779 |
|  | 4,177,609 | 13,745,430 | 4,169,848 | 10,550,227 |
|  | 4,511,800 | 18,762,007 | 4,497,941 | 15,566,803 |

In prior years, the Company sold certain properties, which were subsequently leased. The gains on these sales were deferred and are being recognised over the period of the lease contracts.

During the years ended 31 December 2016 and 31 December 2015, the amounts of 3,394,833 Euros and 1,511,128 Euros respectively, were recognised under Other operating income in the income statement, in each year, related to the above mentioned gains.

The amount recognised in the year ended 31 December 2016 includes 1,725,642 Euros regarding Conde Redondo building as a result of the lease contract termination.

In 2014 CTT signed an agreement with Cetelem, according to which CTT received an amount of 3 million Euros on the signing date. An amount of 1 million Euros, related to an entry fee was recognised at the beginning of the contract and the remaining 2 million Euros, for the non-refundable fees will be recognised over the period of the contract. As at 31 December 2016 an amount of 799,062 Euros related to this contract was deferred.

Following the Memorandum of understanding signed with Altice and the acquisition of PT Portugal being completed by Altice, CTT received from Altice the agreed initial payment, which is being recognised in the income statement over the exclusive period for thenegotiation of the partnerships. In the yearended 31 December 2016, the amounts of 9,583,333 Euros and 6,388,889 Euros, were recognised under Other operating income of the Group and the Company, respectively, related to this contract.

## 22. Non-current assets held for sale and discontinued operations

As at 31 December 2016, the amount of 8,756,999 Euros accounted in the caption Non-current assets held for sale relate to real estate located in Rua de S. Jose, subject to a promissory share-purchase agreement in December 2016 which states the operation's completion within 12 months and were, according to IFRS 5 - Non-current Assets Held for Sale and Discontinued Operations, reclassified to this caption

As described in the referred standard, the associated depreciations of the real estate have ceased.

As at 31 December 2016 and 31 December 2015, there were no operations classified as discontinued operations.

## 23. Cash and cash equivalents

As at 31 December 2016 and 31 December 2015, Cash and cas equivalents correspond to the value of cash, sight deposits, term deposits and cash investments on the monetary market, net of bank overdrafts and equivalent short-term bank financing, and is detailed as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Cash | 55,806,142 | 27,430,823 | 41,419,386 | 27,375,713 |
| Slightdeposits | 67,627,214 | 67,920,196 | 59,445,691 | 61,926,006 |
| Deposits in other creditinstitutions | 106,373,978 | - | - | - |
| Slight deposits in Banco of Portugal | 3,792,334 | 15.847 | - | - |
| Financial assets avaiable for sale | - | 129,060 | - | - |
| Term deposits | 385,211,431 | 508,153,791 | 374,203,045 | 470,241,000 |
| Cash and cash equivalents (Balance sheet) | 618,811,099 | 603,649,717 | 475,068,122 | 559,542,719 |
| Bank overriafts | - | - | - | - |
| Sight deposits at Bank of Portugal | (3,792,334) | - | - | - |
| Outstanding checks / checks clearing | (1,173,518) | - | - | - |
| Cash and cash equivalents (Cash flow statement) | 613,845,248 | 603,649,717 | 475,068,122 | 559,542,719 |

## 24. Other non-current and current assets

As at 31 December 2016 and 31 December 2015, the headings Other non-current assets and Other current assets of the Group and the Company had the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated 2015 |
| Non-current |  |  |  |  |
| Advances to staff | 420,140 | 466,086 | 420,140 | 466,086 |
| Other receivales from staff | 2,136,596 | 1,558,326 | 2,136,596 | 1,558,326 |
| INESC loan | - | 347,021 | - | 347,021 |
| Labour compensation fund | 157,157 | 49,527 | 107,674 | 35,165 |
| Other non-current assets | 340,541 | 191,853 | - | - |
| Impairment | $(1,748,286)$ | (2,011,710) | $(1,553,419)$ | (1,819,857) |
|  | 1,306,148 | 601,103 | 1,110,991 | 586,741 |
| Current |  |  |  |  |
| Advances to suppliers | 426,429 | 31,205 | 413,045 | 17,859 |
| Advances to staff | 4,000,289 | 2,736,705 | 4,004,036 | 2,735,621 |
| INESC loan | - | 49,740 | - | 49,740 |
| Postal financial services | 8,611,516 | 6,372,504 | 8,611,516 | 6,372,504 |
| State and other public entities | 308,834 | 2,523,671 | 124 | 2,502,186 |
| Debtors by accrued revenues | 8,143,083 | 4,784,068 | 7,232,076 | 4,251,090 |
| Amounts collected on CTT behalf | 1,258,411 | 1,211,810 | 1,381,321 | 1,458,432 |
| Guaranteed | 223,370 | 232,289 | - | - |
| CGA reimbursements | - | 11,598 | - | 11,598 |
| Advances to lawyers | 150,041 | 143,603 | - | - |
| Debtors by asset disposals | 111,294 | 124,734 | 111,294 | 124,734 |
| Philatelic agents | - | 45,486 | - | 45,486 |
| Payshop agents | 447,961 | 456,001 | - | - |
| Mobility allowances for Autonomous Regions | 3,559,130 | 2,824,438 | 3,559,130 | 2,824,438 |
| Office for media | 1,602,406 | 494,216 | 1,602,406 | 494,216 |
| Compensations | 84,588 | 100,588 | - | - |
| Sundry detors | 227,969 | 169,646 | 227,969 | 169,646 |
| Other current assets | 9,051,927 | 9,104,698 | 7,418,691 | 7,904,327 |
| Impairment | (8,173,677) | $(8,480,056)$ | $(6,776,775)$ | (7,099,641) |
|  | 30,033,571 | 22,936,943 | 27,784,833 | 21,862,237 |

-Restated values: see note 3
The amounts recorded in the caption Postal financial services refer to receivables from the redemption of saving products and the sale of insurance

Debtors by accrued revenues
As at 31 December 2016 and 31 December 2015, the debtors by accrued revenues refer to accrued interest, amounts not invoiced namely regarding postal financial services, philatelic products, philatelic agents and other amounts.

Impairment
For the years ended 31 December 2016 and 31 December 2015
the movement in the Group Accumulated impairment losses
(Note 25) was as follows

| Group | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Opening } \\ \text { belance } \end{gathered}$ | Increases | Reversals | Utilisations | Transers | Closing <br> balanc |
| Other current and non-current assets | 10,095,004 | 524,261 | $(691,210)$ | (6,092) | - | 9,921,963 |
| INESC loan | 396,761 | - | $(396,761)$ | - | - | - |
|  | 10,491,765 | 524,261 | $(1,087,971)$ | $(6,092)$ | - | 9,921,963 |
|  | 2015 |  |  |  |  |  |
| Group | Opening | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Other current and non-current assets | 10,882,923 | 539,816 | (1,500,571) | $(9,530)$ | 182,366 | 10,095,004 |
| INESC loan | 421,631 | - | $(24,870)$ | - | - | 396,761 |
|  | 11,304,554 | 539,816 | $(1,525,441)$ | $(9.530)$ | 182,366 | 10,491,765 |

For the years ended 31 December 2016 and 31 December 2015, Regarding the Company, during the years ended 31 December impairment losses (increases net of reversals) of Other current 2016 and 31 December 2015, the movement inthe Accumulated and non-current assets amounted to ( 563,710 ) Euros and impairment losses caption (Note 25) was as follows:
$(985,625)$ Euros, respectively, were booked under the headin
Impairment of accounts receivable, net (Note 46)

| Company | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening balance | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Other current and non-current assets | 8,522,736 | 459,471 | $(652,013)$ | - | - | 8,330,194 |
| INESC Ioan | 396,761 | - | $(396,761)$ | - | - | - |
|  | 8,919,497 | 459,471 | (1,048,774) | - | - | 8,330,194 |
|  | 2015 |  |  |  |  |  |
| Company | Opening balance | Increases | Reversals | Utilisations | Transters | Closing balance |
| Other current and non-current assets | 8,610,979 | 379,305 | $(467,548)$ | - | - | 8,522,736 |
| INESC Ioan | 421,631 | - | $(24,870)$ | - | - | 396,761 |
|  | 9,032,610 | 379,305 | $(492,418)$ | - | - | 8,919,497 |

For the years ended 31 December 2016 and 31 Decembe 2015, impairment losses of Other current and non-current assets were recorded in the Company (net of reversals) amounting to ( 589,303 ) Euros and ( 113,113 ) Euros, respectively in the captio Impairment of accounts receivable, net (Note 46)

## 25. Accumulated impairment losses

During the years ended 31 December 2016 and 31 December
2015, the following movements occurred in the Group's impairmentlosses

| Group | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening balance | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Non-current assets |  |  |  |  |  |  |
| Tangible fixed assets | 296,769 | - | (123,714) | - | - | 173,055 |
| Investment properties | 1,282,622 | 12,491 | $(3,615)$ | - | - | 1,291,498 |
|  | 1,579,391 | 12,491 | (127,329) | - | - | 1,464,553 |
| Other non-current assets | 1,472,836 | 83,597 | - | - | 191,853 | 1,748,286 |
| INESCloan | 347,021 | - | (347,021) | - | - | - |
|  | 1,819,857 | 83,597 | $(347,021)$ | - | 191,853 | 1,748,286 |
|  | 3,399,248 | 96,088 | $(474,350)$ | - | 191,853 | 3,212,839 |
| Currentassets |  |  |  |  |  |  |
| Accounts receivable | 31,737,169 | 2,875,921 | $(2,267,005)$ | (2,036,561) | - | 30,309,524 |
| Creitito bank clients | - | 417 | - | - | - | 417 |
| Other current assets | 8,622,168 | 440,664 | (691,210) | (6,092) | $(191,853)$ | 8,173,677 |
| INESC loan | 49,740 | - | (49,740) | - | - | - |
|  | 40,409,077 | 3,317,002 | $(3,007,955)$ | (2,042,653) | $(191,853)$ | 38,483,618 |
| Merchandise | 1,397,098 | 198,203 | (438) | $(29,676)$ | - | 1,565,187 |
| Rav, subsidiary and consumable | 565,513 | 21,592 | (7,778) | - | - | 579,327 |
|  | 1,962,611 | 219,795 | $(8,216)$ | $(29,676)$ | - | 2,144,514 |
|  | 42,371,688 | 3,536,797 | (3,016,171) | $(2,072,329)$ | (191,853) | 40,628,132 |
|  | 45,770,936 | 3,632,885 | (3,490,521) | $(2,072,329)$ | - | 43,840,971 |
|  | 2015 |  |  |  |  |  |
| Group | Opening balance | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Non-current assets |  |  |  |  |  |  |
| Tangible fixed assets | 420,483 | - | (123,714) | - | - | 296,769 |
| Investment properties | 1,450,025 | 246,789 | (414,192) | - | - | 1,282,622 |
|  | 1,870,508 | 246,789 | $(537,906)$ | - | - | 1,579,391 |
| Other non-current assets | 1,421,001 | 51,835 | - | - | - | 1,472,836 |
| INESC loan | 371,891 | - | (24,870) | - | - | 347,021 |
|  | 1,792,892 | 51,835 | $(24,870)$ | - | - | 1,819,857 |
|  | 3,663,400 | 298,624 | $(562,776)$ | - | - | 3,399,248 |
| Current assets |  |  |  |  |  |  |
| Accounts receivable | 30,498,785 | 4,625,870 | $(2,025,960)$ | (1,361,526) | - | 31,737,169 |
| Other current assets | 9,461,922 | 487,981 | (1,500,571) | (9,530) | 182,366 | 8,622,168 |
| INESC loan | 49,740 | - | - | - | - | 49,740 |
|  | 40,0010,447 | 5,113,851 | $(3,526,531)$ | $(1,371,056)$ | 182,366 | 40,409,077 |
| Merchandise | 1,527,827 | 36,874 | (129,402) | $(38,201)$ | - | 1,397,098 |
| Rav, subsidiary and consumable | 676,836 | 35,091 | (146,414) | - | - | 565,513 |
|  | 2,204,663 | 71,965 | $(275,816)$ | $(38,201)$ | - | 1,962,611 |
|  | 42,215,110 | 5,185,816 | $(3,802,347)$ | $(1,409,257)$ | 182,366 | 42,371,688 |
|  | 45,878,510 | 5,484,440 | $(4,365,123)$ | (1,409,257) | 182,366 | 45,770,936 |

Regarding the Company, during the years ended 31 December
2016 and 31 December 2015, the movement inthe Accumulated
impairment losses was as follows:

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Company | Opening balance | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Non-current assets |  |  |  |  |  |  |
| Tangible fixed assets | 296,769 | - | (123,714) | - | - | 173,055 |
| Investment properties | 1,282,622 | 119,559 | (110,683) | - | - | 1,291,498 |
|  | 1,579,391 | 119,559 | $(234,397)$ | - | - | 1,464,553 |
| Other non-currentassets | 1,472,836 | 80,582 | - | - | - | 1,553,418 |
| INESCloan | 347,021 | - | (347,021) | - | - | - |
|  | 1,819,857 | 80,582 | (347,021) | - | - | 1,553,418 |
|  | 3,399,248 | 200,141 | $(581,418)$ | - | - | 3,017,971 |
| Current assets |  |  |  |  |  |  |
| Account receivable | 4,621,988 | 352,246 | (310,637) | $(247,093)$ | - | 4,416,504 |
| Other current assets | 7.049,900 | 378,889 | (652,013) | - | - | 6,776,776 |
| INESC loan | 49,740 | - | (49,740) | - | - | - |
|  | 11,721,628 | 731,135 | (1,012,390) | $(247,093)$ | - | 11,193,280 |
| Merchandise | 1,367,422 | 116,525 | - | - | - | 1,483,947 |
| Raw, subsidiary and consumable | 509,968 | 21,592 | - | - | - | 531,560 |
|  | 1,877,390 | 138,117 | - | - | - | 2,015,507 |
|  | 13,599,018 | 869,252 | $(1,012,390)$ | $(247,093)$ | - | 13,208,787 |
|  | 16,998,266 | 1,069,393 | $(1,593,808)$ | $(247,093)$ | - | 16,226,758 |
|  | 2015 |  |  |  |  |  |
| Company | Opening balance | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Non-current assets |  |  |  |  |  |  |
| Tangible fixed assets | 420.483 | - | (123.714) | - | - | 296.769 |
| Investment properties | 1.450 .025 | 246.789 | (414.192) | - | - | 1.282.622 |
|  | 1.870 .508 | 246.789 | (537.906) | - | - | 1.579.391 |
| Other non-currentassets | 1.421 .001 | 51.835 | - | - | - | 1.472 .836 |
| INESC loan | 371.891 | - | (24.870) | - | - | 347.021 |
|  | 1.792 .892 | 51.835 | (24.870) | - | - | 1.819 .857 |
|  | 3.663.400 | 298.624 | (562.776) | - | - | 3.399.248 |
| Currentassets |  |  |  |  |  |  |
| Account receivable | 5.000 .427 | 164.956 | (300.472) | (242.923) | - | 4.621.988 |
| Other current assets | 7.189 .978 | 327.470 | (467.548) | - | - | 7.049 .900 |
| INESCloan | 49.740 | - | - | - | - | 49.740 |
|  | 12.240.145 | 492.426 | (768.020) | (242.923) | - | 11.721.628 |
| Merchandise | 1.489.626 | - | (122.204) |  | - | 1.367.422 |
| Raw, subsidiary and consumable | 656.380 | - | (146.412) |  | - | 509.968 |
|  | 2.146 .006 | - | (268.616) | - | - | 1.877 .390 |
|  | 14.386.151 | 492.426 | (1.036.636) | (242.923) | - | 13.599 .018 |
|  | 18.049.551 | 791.050 | (1.599.412) | (242.923) | - | 16.998.266 |

## 26. Equity

As at 31 December 2016, the Company share capital was As at 31 December 2016 and 31 December 2015 the Company's composed of $150,000,000$ shares with the nominal value of 0.50 shareholders with greater than or equal to $2 \%$ shareholdings Euros each. The share capital is fully underwritten and paid-up. were as follows:

|  |  | 2016 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Shareholder |  | No. of shares | \% | Nominal value |
| Gestmin SCPS, S.A. ${ }^{\text {al }}$ |  | 14,576,115 | 9.717\% | 7,288,058 |
| Manuel Carlos de Melo Champalimaud |  | 284,885 | 0.190\% | 142,443 |
| Manuel Carlos de Melo Champalimaud | Total | 14,861,000 | 9.907\% | 7,430,500 |
| Standard Life Investments Limited ${ }^{(2)}$ |  | 9,910,580 | 6.607\% | 4,955,290 |
| 1 gnis Investment Services Limited ${ }^{(2)}$ |  | 97,073 | 0.065\% | 48,537 |
| Standard Life Investments (Holdings) Limited | Total | 10,007,653 | 6.672\% | 5,003,827 |
| Allianz C Cobal Investors $\mathrm{GmbH}^{(3)}$ | Total | 7.552,637 | 5.035\% | 3,776,319 |
| BNP Paribas Investment Partners Belgium S.A. ${ }^{\text {(4) }}$ |  |  | 0.833\% |  |
| BNP Paribas Investment Partners Luxembourg S.A.4) |  |  | 2.972\% |  |
| BNP Paribas Asset Management SAS ${ }^{(4)}$ |  |  | 1.197\% |  |
| BNP Paribas Investment Partners S.A. | Total | 7,502,430 | 5.002\% | 3,751,215 |
| Norges Bank | Total | 7,422,099 | 4.948\% | 3,711,050 |
| BlackRock, Inc. ${ }^{\text {(5) }}$ | Total | 4,961,965 | 3.308\% | 2,480,983 |
| F\&C Asset Management plc ${ }^{(6)}$ |  | 3,124,801 | 2.083\% | 1,562,401 |
| Banco de Montreal ${ }^{(6)}$ | Total | 3,124,801 | 2.083\% | 1,562,401 |
| Kames Capital PLC ${ }^{(1)}$ | Total | 3,022,170 | 2.015\% | 1,511,085 |
| Wilmington Capital, S.L.L.8) |  | 3,020,368 | 2.014\% | 1,510,184 |
| Indumenta Pueri, S.L. ${ }^{\text {88) }}$ | Total | 3,020,368 | 2.014\% | 1,510,184 |
| CTT, S.A. (own shares) ${ }^{\text {(9) }}$ | Total | 600,531 | 0.400\% | 300,266 |
| Other shareholders | Total | 87,924,346 | 58.616\% | 43,962,173 |
| Total |  | 150,000,000 | 100.000\% | 75,000,000 |

${ }^{11}{ }^{11}$ ) Sharehololing directly and indirectly attributable to Manuel Carlos de Melo Champalimaud.
${ }^{\text {B3 P Preveviously, Allianz Clobal I livestors Europe C CmbH. }}$
${ }^{4}{ }^{4}$ C) Companies controlled by BNP Paribas Investment Partners S.A.
(5) The full chain of BlackRock. Inc. controlled undertakings through which the voting rights and/or financial instruments are effectively $h$ eld may be consulted $a t$ the attachments of the qualifying holding press releases, available at: $\mathrm{http} \cdot / / /$ www.cttpt/ctt-e-investidores/relacoess-com-investidores/comunicados. h .tml? com
dotmarketing. htmppage.

 Limited which in turn is under the dominion of the Bank of Montreal
(Ireland) PLC and Kams sacting as investment manager for Scottish Equitable PLC, Royal County of Berkshire Pension Fund, Kames Capital Investment Company ${ }^{\text {sis }}$ Wilmington Capital, S.L. is controlled by y Indumenta Pueri, S.L.
19 The voting rights inherent to own shares held by the Company are suspended pursuant to article 324 of the Portuguese Companies Code.

| Shareholder |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | No. of shares | \% | Nominal value |
| Standard Life Investments Limited ${ }^{\text {(1) }}$ |  | 9,910,580 | 6.607\% | 4,955,290 |
| Ignis Investment Services Limited ${ }^{(1)}$ |  | 97,073 | 0.065\% | 48,537 |
| Standard Life Investments (Holdings) Limited | Total | 10,007,653 | 6.672\% | 5,003,827 |
| Manuel Carlo de Melo Champalimaud |  | 33,785 | 0.023\% | 16,893 |
| Gestmin SCPS, S.A. ${ }^{\text {a }}$ ] |  | 7,766,215 | 5.177\% | 3,883,108 |
| Manuel Carlos de Melo Champalimaud | Total | 7,800,000 | 5.200\% | 3,900,000 |
| Artemis Fund Managers Linited ${ }^{(3)}$ |  | 7,433,817 | 4.956\% | 3,716,909 |
| Artemis Investment ManagementLLP |  | 276,892 | 0.185\% | 138,446 |
| Artemis Investment Management LLP | Total | 7.710.709 | 5.140\% | 3,855,355 |
| Allianz Clobal Investors Europe GmbH (AGIE) ${ }^{(4)}$ | Total | 7.552,637 | 5.035\% | 3,776,319 |
| A.A.-FORTIS-ACTIONS PETITE CAP.EUROPE ${ }^{(5)}$ |  | 226,096 | 0.151\% | 113,048 |
| BNP PARIBAS A FUND European Multi-Asset Income ${ }^{\text {(5) }}$ |  | 241,969 | 0.161\% | 120,985 |
| BNPPARIBAS B PENSIONBALANCED ${ }^{(5)}$ |  | 675,151 | 0.450\% | 337,576 |
| BNPPARIEAS BPENSION GROWTH ${ }^{(5)}$ |  | 89,950 | 0.060\% | 44,975 |
| BNP PARIBAS B PENSION STABLITYY ${ }^{(5)}$ |  | 42,617 | 0.028\% | 21,309 |
| bNP PARRIBASLI MULT-ASSET INCOME ${ }^{(5)}$ |  | 287,384 | 0.192\% | 143,692 |
| BNP PARIBAS SMALLCAP EUROLAND ${ }^{\text {(s) }}$ |  | 1,569,016 | 1.046\% | 784,508 |
| Merck BNP Paribas European Small Cap ${ }^{(5)}$ |  | 97,607 | 0.065\% | 48,804 |
| METROPOLITAN-RENTASTRO CROWTH ${ }^{(s)}$ |  | 159,111 | 0.106\% | 79,556 |
| PARVEST EQUITY EUROPE SMALL CAP ${ }^{\text {(s) }}$ |  | 3,863,880 | 2.576\% | 1,931,940 |
| PARWORLD TRACK EUROPE SMALL CAP ${ }^{\text {( ) }}$ |  | 5,004 | 0.003\% | 2,502 |
| Stichting Bewaar ANWB - Eur Small Cap ${ }^{(5)}$ |  | 149,732 | 0.100\% | 74,866 |
| Stichting Pensioenfonds Openbare Bibliotheken ${ }^{(5)}$ |  | 130,657 | 0.087\% | 65,329 |
| BNP Paribas Investment Partners, Limited Company ${ }^{\text {(5) }}$ | Total | 7,538,174 | 5.025\% | 3,769,087 |
| Kames Capital PLC ${ }^{\text {(6) }}$ |  | 2,045,003 | 1.363\% | 1,022,502 |
| Kames Capital Management Limited ${ }^{(6)}$ |  | 3,096,134 | 2.064\% | 1,548,067 |
| Aegon $\mathrm{NV}^{(6)}$ | Total | 5,141,137 | 3.427\% | 2.570.569 |
| Norges Bank | Total | 3,143,496 | 2.096\% | 1,571,748 |
| F\&C Asset Management PLC ${ }^{(1)}$ |  | 3,124,801 | 2.083\% | 1,562,401 |
| Bank of Montreal ${ }^{(\%)}$ | Total | 3,124,801 | 2.083\% | 1,562,401 |
| Henderson GIobal Investors Limited ${ }^{\text {88) }}$ |  | 3,037,609 | 2.025\% | 1,518,805 |
| Henderson Group PLC ${ }^{(8)}$ | Total | 3,037,609 | 2.025\% | 1,518,805 |
| CTT, S.A. ( own shares) ${ }^{(9)}$ | Total | 200,177 | 0.133\% | 100,089 |
| Other shareholders | Total | 94,743,607 | 63.162\% | 47,371,804 |
| Total |  | 150,000,000 | 100.000\% | 75,000,000 |

${ }^{(1)}$ Company held by Standard Lifi Investments (Holdings) Limited.
${ }^{2}$ Shareholding directly and indiriectly attributable to Mr. Manuel Carlos de Melo Champallimaud

${ }^{44}{ }^{49}$ Previously, Allianz Clobal Inve




 Caipital Holdings Limited, which holds $100 \%$ of Kames Capital plc; (ii) Aegon
(ii) Aegon Nv, , hhich holds $100 \%$ of Aegon Asset Management Holding EV.
 and F C M Managers Liinited are in a dominion relations
in
in turi is undder he dominion of the Bank of Montreal.
${ }^{\text {® }}$ Henderson Croup pli is the earent company of Henderson Global Investors Limited. Al voting rights are attributable to Henderson Global Investors Limited. According


## 27. Own shares, reserves, other changes in equity and retained earnings

## Own shares

The commercial legislation regarding own shares requires that a non-distributable reserve must be created for the same amount of the acquisition price of such shares. This reserve is not available for distribution while the shares stay in the Company's possession. In addition, the applicable accounting standards determine tha the gains or losses obtained with the sale of such shares are recognised in reserves.

|  | Quantity | Value | Average price |
| :--- | :---: | ---: | ---: |
| Balance a 31 December 2015 | 200,177 | $1,873,125$ | 9,357 |
| Acquisitions | 400,354 | $3,224,411$ | 8,054 |
| Disposals | - | - | - |
| Balance at 31 December 2016 | $\mathbf{- 0 0 , 5 3 1}$ | $\mathbf{5 , 0 9 7 , 5 3 6}$ | $\mathbf{8 , 4 8 8}$ |
|  |  |  |  |
|  | Quantity | Value | Average price |
| Balance at 31 December 2014 | - | - | $\mathbf{-}$ |
| Acquistions | 200,177 | $1,873,125$ | $\mathbf{9 , 3 5 7}$ |
| Disposals | - | - | - |
| Balance at 31 December 2015 | $\mathbf{2 0 0 , 1 7 7}$ | $\mathbf{1 , 8 7 3 , 1 2 5}$ | $\mathbf{9 , 3 5 7}$ |

## Reserves

As at 31 December 2016 and 31 December 2015, the Group's
and Company's heading Reserves showed the following composition:

|  | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  |  |  |
|  | Legal reserves | Own shares reserves | Fair Value reserves | Other reserves | Total |
| Opening balance | 18,072,559 | 1,873,125 | (540) | 13,438,968 | 33,384,112 |
| Own shares acquisistions | - | 3,224,411 | - | (3,224,411) | - |
| Assets fair value | - | - | 14,014 | - | 14,014 |
| Share Plan | - | - | - | 1,493,546 | 1,493,546 |
| Closing balance | 18,072,559 | 5,097,536 | 13,474 | 11,708,102 | 34,891,671 |
|  | 2015 |  |  |  |  |
|  | Group |  |  |  |  |
|  | Legal reserves | Own shares reserves | Fair Value reserves | Other reserves | Total |
| Opening balance | 18,072,559 | - | - | 13,701,408 | 31,773,967 |
| Own shares acquisitions | - | 1,873,125 | - | (1,873,125) | - |
| Assets fair value | - | - | (540) | - | (540) |
| Share Plan | - | - | - | 1,610,685 | 1,610,685 |
| Closing balance | 18,072,559 | 1,873,125 | (540) | 13,438,968 | 33,384,112 |


|  | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Company |  |  |  |  |
|  | Legal reserves | Own shares reserves | Fair Value reserves | Other reserves | Total |
| Opening balance | 18,072,559 | 1,873,125 | - | 13,438,968 | 33,384,652 |
| Own shares acquisitions | - | 3,224,411 | - | $(3,224,411)$ | - |
| Assets fair value | - | - | - | - | - |
| Share Plan | - |  | - | 1,493,546 | 1,493,546 |
| Closing balance | 18,072,559 | 5,097,536 | - | 11,708,102 | 34,878,197 |
|  | $2015{ }^{\circ}$ |  |  |  |  |
|  | Company |  |  |  |  |
|  | Legal reserves | Own shares reserves | Fair Value reserves | Other reserves | Total |
| Opening balance | 18,072,559 | - | - | 13,701,408 | 31,773,967 |
| Own shares acquisitions | - | 1,873,125 | - | $(1,873,125)$ | - |
| Assets fair value | - | - | - | - | - |
| Share Plan | - | - | - | 1,610,685 | 1,610,685 |
| Closing balance | 18,072,559 | 1,873,125 | - | 13,438,968 | 33,384,652 |

## Legal reserves

## Other reserves

The commercial legislation establishes that at least $5 \%$ of the
annual net profit must be allocated to reinforce the legal reserve,
anntil it represents at least $20 \%$ of the share capital. This reserve
is not distributable except in the event of the liquidation of the
Company, but may be used to absorb losses after all the other reserves have been depleted, or incorporated in the share capital.

## Own shares reserve (CTT, S.A.)

As at 31 December 2016, this caption includes the amount of 5,097,536 Euros related to the creation of an unavailable reserv for the same amount of the acquisition price of the own share held.

This heading records the profits transferred to reserves that are not imposed by the law or articles of association, nor constituted pursuant to contracts signed by the Company.

As at 31 December 2016 and 31 December 2015 and 2014 this heading also records the amount recognised in these years related to the Share Plan that constitutes the long-term variable emuneration to be paid to the executive members of the Boa Diectrs neration Committee in the tota amount of $4,480,638$ Euros.

## Retained earnings

During the years ended 31 December 2016 and 31 December 2015 , the following movements were made in the Group and the Company heading Retained earnings:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated 2015 |
| Opening balance | 91,727,994 | 84,374,563 | 91,727,994 | 84,374,563 |
| Appication of the netprofit of the prior year | 72,065,283 | 77,171,128 | 72,065,283 | 77,171,128 |
| Distribution of dividends (Note 28) | (70,264,792) | (69,750,000) | (70,264,792) | (69,750,000) |
| Adjustments from the application of the equity method | 19,820 | 109,622 | 19,820 | 109,622 |
| Other movements | 40,906 | (177,319) | 54,380 | (177,319) |
| Closing balance | 93,589,211 | 91,727,994 | 93,602,685 | 91,727,994 |

Other changes in equity
The Actuarial gains/losses associated to post-employment benefits, as well as the corresponding deferred taxes, are recognised in this heading (Note 32).

Thus, for the years ended 31 December 2016 and 31 December 2015, the movements occurred in this heading in the Group and in the Company were as follows:

|  | Group and company |  |
| :--- | ---: | ---: |
|  | 2016 | Restated |

## 28. Dividends

At the General Meeting of Shareholders held on 28 April 2016, a dividend distribution of $70,500,000$ Euros was approved, corresponding to a dividend per share of 0.47 Euros, for the financial year ended 31 December 2015. The dividend was paid on 25 May 2016. Me divend ant was transferred to Retained earnings, totalling 235,208 Euros.

| Assigned dividends | $70,500,000$ |
| :--- | ---: |
| Dividends assigned to own shares | $(235,208)$ |
| Dividends paid | $70,264,792$ |

According to the dividends distribution proposal included in the 2014 Annual Report, at the General Meeting of Shareholders which took place on 5 May 2015, a dividend distribution of 69750000 Euros ray 2015 , a diviend ast Den 2014 was proposed and approved The dividend was paid on 29 May 2015

## 29. Earnings per share

During the years ended 31 December 2016 and 31 December 2015, the earnings per share were calculated as follows.

|  | 2016 | 2015 |
| :--- | ---: | ---: |
| Netincome for the eeriod | $62,160,395$ | $72,065,283$ |
| Average number of ordinary shares | $149,527,101$ | $149,883,331$ |
| Earnings per share |  |  |
| $\quad$ Basic | 0.42 | 0.48 |
| $\quad$ Diluted | 0.42 | 0.48 |

The average number of shares is detailed as follows:

|  | 2016 | 2015 |
| :--- | ---: | ---: |
| Shares issued at begining of the | $150,000,000$ | $150,000,000$ |
| period | 472,899 | 116,669 |
| Own shares effect |  |  |
| Averagen |  |  |
| the period |  |  |

The basic earnings per share are calculated dividing the net profit attributable to equity holders of the parent company by the average ordinary shares, excluding the average number of own shares held by the Group.
As at 31 December 2016, the number of own shares held is 600,531 and its average number for the year ended 31 December 2016 is 472,899 , reflecting the fact that the acquisition of own shares occurred in June 2015, March and August 2016.

There are no dilutive factors of earnings per share

## 30. Non-controlling interests

During the years ended 31 December 2016 and 31 December 2015, the following movements occurred in non-controlling interests

|  | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Opening balance | 175,322 | $\mathbf{( 3 2 3 , 7 0 3 )}$ |
| Netrofitiorthe eear attributable to | $(263,328)$ | 5,352 |
| non-controling interest | 8,871 | 493,673 |
| Other movements | $\mathbf{( 7 9 , 1 3 5 )}$ | $\mathbf{1 7 5 , 3 2 2}$ |
| Closing balance |  |  |

As at 31 December 2016 and 31 December 2015, noncontrolling interests related to the following companies:

|  | 2016 | 2015 |
| :--- | ---: | ---: |
| Correio Expresso <br> de Mocambique.S.A. | $(79,135)$ | 175,222 |
|  | $(79,135)$ | $\mathbf{1 7 5 , 2 2 2}$ |

## 31. Debt

As at 31 December 2016 and 31 December 2015, Debt of the
Group and the Company showed the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Non-currentliailities |  |  |  |  |
| Bankloans | 87,202 | 95,241 | - | - |
| Leasing | 39,943 | 940,281 | - | 724,845 |
|  | 127,145 | 1,035,522 | - | 724,845 |
| Currentliailities |  |  |  |  |
| Bank loans | 8,726,161 | 6,028,197 | - | - |
| Leasing | 953,668 | 1,049,958 | 724,749 | 462,968 |
|  | 9,679,829 | 7,078,155 | 724,749 | 462,968 |
|  | 9,806,974 | 8,113,677 | 724,749 | 1,187,813 |

As at 31 December 2016, the interest rates applied to finance Bank loans and other loans
leases were between $0.23 \%$ and $0.51 \%$ ( 31 December 2015:
between $0.60 \%$ and $0.83 \%$ ) and the interest rates applied to As at 31 December 2016 and 31 December 2015, the details of other loans were between $1.09 \%$ and $2.25 \%$ ( 31 December the Group bank loans were as follows: 2015:0.06\% and $2.10 \%$ ).

| Group <br> Financing entity | 2016 |  |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Limit | Amountused |  | Limit | Amountused |  |
|  |  | Current | Non-current |  | Current | Non-current |
| Bankloans |  |  |  |  |  |  |
| Banco Sabadell (Spain) | 400,000 | - | - | 400,000 | - |  |
| BBVA (Spain) | 500,000 | - | - | 500,000 | - |  |
| Millennium BCP | 9,750,000 | 8,726,161 | - | 9,750,000 | 5,991,565 |  |
| BIM - (Mozambique) | 218,270 | - | - | 218,270 | - |  |
| BIM - (Mozambique) | 131,873 | - | 87,202 | 131,873 | 36,632 | 95,241 |
| Otherloans |  |  |  |  |  |  |
| Millennium BCP | - | - | - | 5,400,000 | - |  |
| BIM - (Mozambique) | 77.861 | - | - | 77,861 | - |  |
| Moza Banco (Mozambique) | 25,954 | - | - | 25,954 | - |  |
|  | 11,103,958 | 8,726,161 | 87,202 | 16,503,958 | 6,028,197 | 95,241 |

The financing negotiated with Spanish banks is intended to finance the operating activity of the subsidiary Tourline, subject to Eonia interest rate.

Leasings
As at 31 December 2016 and 31 December 2015, the Group and
the Company have the following assets under finance leases:

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Gross amount | $\begin{gathered} \text { Depreciation/ } \\ \text { accumulated } \\ \text { impairment losses } \end{gathered}$ | Carrying amount | Gross amount | $\begin{array}{r} \text { Depreciation/ } \\ \text { accumulated } \\ \text { impairment losses } \end{array}$ | Carrying amount |
| Land | 9,425,895 | 815,990 | 8,609,905 | 7.798,567 | 815,990 | 6,982,577 |
| Buildings and other constructions | 4,963,685 | 1,498,212 | 3,465,473 | 81,701 | 33,616 | 48,085 |
| Transportequipment | 19,371 | 18,854 | 517 | - | - | - |
|  | 14,408,951 | 2,333,056 | 12,075,895 | 7,880,268 | 849,606 | 7,030,662 |


|  | 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Gross amount | $\begin{array}{r} \text { Depreciation/ } \\ \text { accumulated } \\ \text { impairment losses } \end{array}$ | Carrying amount | Gross amount | $\begin{gathered} \text { Depreciation/ } \\ \text { accumulated } \\ \text { inpairment losses } \end{gathered}$ | Carrying amount |
| Land | 9,425,895 | 815,990 | 8,609,905 | 7,998,567 | 815,990 | 6,982,577 |
| Buildings and other constructions | 4,963,685 | 1,397,118 | 3,566,567 | 81,701 | 30,162 | 51,539 |
| Transportequipment | 19,371 | 18,854 | 517 | - | - | - |
|  | 14,408,951 | 2,231,962 | 12,176,989 | 7,880,268 | 846,152 | 7,034,116 |

## The key contracts are the following:

CTT, S.A. is the lessee, under a leasing contract signed with IMOLEASING - Sociedade de Locação Financeira Imobiliária, S.A. of a property in the municipality of Maia (Porto) where the Mail Sorting Centre is located. The type of lease contract determines its classification as a lease, namely the fact there is an option to buy it for a residual value of approximately $6 \%$ of the contract value considered significantly lower than the estimated market value at the end of the contract. There are no contingent rents payable no any restrictions.

The subsidiary CTT Expresso is the lessee of a property located in Perafita (Matosinhos) where is located the Operating Centre of the Northern Region, which includes an option to buy the asset at the end of the contract for a residual value considered significantly lower than the estimated market value at the end of the contract.

The monthly rents are calculated based on the initial contract value, and it is possible to exercise the call option by paying a residual value.

There are no other restrictions in the contracts that have been signed.

As at 31 December 2016 and 31 December 2015, the Group and
the Company liabilities with financial lease contracts presented
the following plan of due dates

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  | Company |  |  |
|  | Capital | Interest | Total | Capital | Interest | Total |
| Due within 1 year | 953,668 | 8,263 | 961,931 | 724,749 | 844 | 725,593 |
| Due between 1 to 5 years | 39,943 | 9,927 | 49,870 | - | - | - |
| Over 5 years | - | - | - | - | - | - |
|  | 39,943 | 9,927 | 49,870 | - | - | - |
|  | 993,611 | 18,190 | 1,011,801 | 724,749 | 844 | 725,593 |
|  | 2015 |  |  |  |  |  |
|  | Group |  |  | Company |  |  |
|  | Capital | Interest | Total | Capital | Interest | Total |
| Due within 1 year | 1,049,958 | 9,996 | 1,059,954 | 462,968 | 4.031 | 466,999 |
| Due between 1 to 5 years | 940,281 | 1,742 | 942,023 | 724,845 | 1.449 | 726,294 |
| Over 5 years | - | - | - | - | - | - |
|  | 940,281 | 1,742 | 942,023 | 724,845 | 1,449 | 726,294 |
|  | 1,990,239 | 11,738 | 2,001,977 | 1,187,813 | 5,480 | 1,193,293 |

For the years ended 31 December 2016 and 31 December 32. Employee benefits
2015, the values paid by the Group in relation to leasing interest
amounted to 7,014 Euros and 18,201 Euros, respectively. In the Liabilities related to employee benefits refer to (i) postCompany, for the same periods, the amounts paid were 2,958 Euros and 8,084 Euros, respectively. employment benefits - healthcare, (ii) other benefits and (iii) other long-term benefits for the Statutory Bodies.

During the years ended 31 December 2016 and 31 December 2015, the Group and the Company liabilities presented the following movement:

| 2016 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group |  |  |  |  |  | Company |  |  |  |  |
|  | Liabilities |  |  | $\underset{\substack{\text { Equity } \\ \text { Other } \\ \text { Otenefits } \\ \text { Staturor } \\ \text { bodies }}}{\text { beter }}$ |  | Liabilities |  |  | Equity |  |
|  | Healthcare | $\begin{array}{r} \text { Other } \\ \text { Iong-term } \\ \text { employee } \\ \text { benefits } \end{array}$ | Total |  | Total | Healthcare | $\begin{array}{r} \text { Other } \\ \begin{array}{c} \text { Iong-term } \\ \text { employee } \\ \text { benefitis } \end{array} \end{array}$ | Total |  | Total |
| Opening balance | 236,806,000 | 23,039,344 | 259,845,344 | 2,987,092 | 262,832,436 | 236,806,000 | 23,000,540 | 259,806,540 | 2,987,092 | 262,793,632 |
| Movement of the period | 12,304,199 | $(4,313,362)$ | 7,990,837 | 1,493,546 | 9,484,383 | 12,304,199 | $(4,274,558)$ | 8,029,641 | 1,493,546 | 9,523,187 |
| Closing balance | 249,110,199 | 18,725,982 | 267,836,181 | 4,480,638 | 272,316,819 | 249,110,199 | 18,725,982 | 267,836,181 | 4,480,638 | 72,316.819 |


| 2015 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group |  |  |  |  |  | Company |  |  |  |  |
|  |  | Liabilities |  | Equity |  |  | Liabilities |  | Equity |  |
|  | Healthcare | $\begin{array}{r} \text { Other } \\ \text { Iong-term } \\ \text { employee } \\ \text { benefits } \end{array}$ | Total |  | Total | Healthcare | $\begin{array}{r} \text { Other } \\ \text { Iong-term } \\ \text { employee } \\ \text { benefits } \end{array}$ | Total |  | Total |
| Opening | 241,166,000 | 36,125,547 | 277,291,547 | 1,376,407 | 278,667,954 | 241,166,000 | 35,956,617 | 277,122,617 | 1,376,407 | 278,499,024 |
| Movement <br> of the <br> period | $(4,360,000)$ | $(13,086,203)$ | (17,446,203) | 1,610,685 | $(15,835,518)$ | $(4,360,000)$ | $(12,956,078)$ | $(17,316,078)$ | 1,610,685 | $(15,705,393)$ |
| Closing balance | 236,806,000 | 23,039,344 | 259,845,344 | 2,987,092 | 262,832,436 | 236,806,000 | 23,000,540 | 259,806,540 | 2,987,092 | 262,793,632 |

The heading Other long-term benefits essentially refers to the The details of the Group and the Company liabilities related to on-going staff reduction programme and to the benefit Pensions employee benefits, considering their classification, are as follows: for work accidents.

The caption Other long-term benefits for the Statutory Bodie refers to the long-term variable remuneration assigned to the executive members of the Board of Directors.

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Equity (Other reserves) | 4,480,638 | 2,987,092 | 4,480,638 | 2,987,092 |
| Non-currentliailities | 250,445,608 | 241,306,773 | 250,445,608 | 241,306,773 |
| Currentliabilities | 17,390,573 | 18,538,572 | 17,390,573 | 18,499,767 |
|  | 272,316,819 | 262,832,437 | 272,316,819 | 262,793,632 |

As at 31 December 2016 and 31 December 2015, the costs
As at 31 December 2016 and 31 December 2015 , the costs
individual income statement and the amount recognised directly in Other changes in equity were as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Costs for the period |  |  |  |  |
| Heathcare | 10,439,535 | 9,942,000 | 10,439,535 | 9,942,000 |
| Other long-term employee benefits | (873,135) | $(7,075,980)$ | (878,989) | (7,104,436) |
| Other long-term benefitis statuory bodies | 1,493,546 | 1,610,685 | 1,493,546 | 1,610,685 |
|  | 11,059,946 | 4,476,705 | 11,054,092 | 4,448,249 |
| Other changes in equity |  |  |  |  |
| Heathcare | (11,827,990) | 114,181 | $(11,827,990)$ | 114,181 |
|  | (11,827,990) | 114,181 | (11,827,990) | 114,181 |

Healthcare
As mentioned in Note 2.19, CTT is responsible for financing the heathcare plan applicable to certain employees. in order to obtain the estimate of the liabitities and costs to be recognised for each period, an actuarial study is performed by an independen entity every year, based on the Projected Unit Credit method and according to assumptions that are considered adequate and reasonable, an actuarial study has been performed as at 31 December 2016.

The main assumptions followed in the Group and the Company actuarial study were:

|  | 2016 | 2015 |
| :---: | :---: | :---: |
| Financial assumptions |  |  |
| Discountrate | 2.00\% | 2.50\% |
| Salaries expected growth rate | 2.25\% | 2.25\% |
| Pensions growthrate | $\begin{gathered} \text { Law no. } \\ \text { 53-B/2006 } \\ \text { (with } \Delta G D P \\ <2 \%) \end{gathered}$ | $\begin{gathered} \text { Lawno. } \\ 53-\mathrm{B} / 2006 \\ \text { (with } \triangle \mathrm{GDP} \\ <2 \%) \end{gathered}$ |
| Inflation rate | 1.50\% | 1.50\% |
| Heath costs growth rate |  |  |
| - Infation rate | 1.50\% | 1.50\% |
| - Growth due to ageing | 2.00\% | 2.00\% |
| Demographic assumptions |  |  |
| Mortaity table | TV88/90 | TV88/90 |
| Disability table | Swiss RE | Swiss RE |

The discount rate is estimated based on interest rates of private debt bonds with high credit rating (AA' or equivalent) at the date of the balance sheet and with a duration equivalent to that of the liabilities with healthcare.

The decrease of the discount rate to $2.00 \%$ is motivated by the Group and the Company analysis of the evolution of the macroeconomic context taking into account a constant need to match the actuarial and financial assumptions to that reality.

The salaries expected growth rate is determined according to the salary policy defined by the Group and the Company.

The pensions expected growth rate is determined considering the estimated evolution of inflation and GDP growth rate.

The healthcare costs growth rate reflects the best estimate for the future evolution of these costs, considering the history of the plan's data.

The demographic assumptions are based on the mortality and disability tables considered appropriate for the actuarial assessment of this plan.
The evolution of the present value of the Group and the Company liabilities related to the healthcare plan has been as follows:

|  | 2016 | 2015 | 2014 | 2013 | 2012 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Liabilities at the end of the period | $249,110,199$ | $236,806,000$ | $241,166,000$ | $263,371.000$ | $252,803.000$ |

For the years ended 31 December 2016 and 31 December 2015
the movement which occurred in the present value of the defined
benefits liability regarding the healthcare plan was as follows:

|  | Group and Company |  |
| :--- | ---: | ---: |
|  | 2016 | 2015 |
| Opening balance | $236,806,000$ | $241,166,000$ |
| Service cost of the year | $3,977,000$ | $4,042,000$ |
| Interest cost of the year | $5,793,000$ | $5,900,000$ |
| Plan amendment | $1,369,535$ | - |
| Pensioners contributions | $4,985,801$ | $5,113,703$ |
| (Payment of benefits) | $(14,980,969)$ | $(18,654,596)$ |
| (Other costs) | $(668,158)$ | $(646,926)$ |
| Actuarial (Gains)/losses | $11,827,990$ | $(114,181)$ |
| Closing balance | $249,110,199$ | $236,806,000$ |

Under the human resources optimisation process (Note 45) some employees are no longer considered in the IOS healthcare plan ("Instituto das Obras Sociais") being from that date onwards covered by an insurance policy with the same coverages of the IOS healthcare plan and the same monthly contributions and co-payments in the existing terms. This revised plan has been considered as an amendment to the plan and therefore recognised in profit and loss under the caption Staff costs.

The total costs for the period were recognised as follows:

|  | Group and Company |  |
| :--- | ---: | ---: |
|  | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| Staff corts/emplovee | $3,978,377$ | $3,395,074$ |
| benefis Note 45) | $6,78,158$ | 646,926 |
| Other costs | 5,930 |  |
| Interestexpenses (Note 49) | $5,900,000$ |  |
|  | $\mathbf{1 0 , 4 3 9 , 5 3 5}$ | $\mathbf{9 , 9 4 2 , 0 0 0}$ |

As at 31 December 2016, the actuarial (gains)/losses in the amount of $11,827,990$ Euros ( $(114,181$ ) Euros as at 31 December 2015) were recognised in equity under Other changes in equity, net of deferred taxes of $3,334,998$ Euros ( $(27,297)$ Euros as at 31 December 2015).

In this respect, the amount of the actuarial (gains)/losses accounted in 31 December 2016 regard to the change of discount rate and to the revision of the healthcare costs.

The best estimate the Group and the Company have at this date for costs related to the healthcare plan, which they expect to recognise in the next annual period is 9,415 thousand Euros.

The sensitivity analysis performed for the healthcare plan leads to the following conclusions:
(i) If there was an increase of 1 per cent in the growth rate of medical costs and keeping all other variables constant, the liabilities of the heathcare plan would be 310,253 thousand Euros, increasing by approximately $24.5 \%$.
(ii) If the discount rate was reduced 0.5 per cent and keeping all the remaining variables constant, the liabilities would increase by approximately $8.2 \%$, amounting to 269,537 thousand Euros.
(iii) The use of adjusted mortality tables, differentiated between men and women (Men TV 73/77 (-2) and Women TV 88/90 $(-3)$ ), holding everything else constant, could translate into an increase of the health care plan liability for past services of about $5.2 \%$ amounting to a total of 261,942 thousand Euros.

Other long-term employee benefits
As mentioned in Note 2.19, in certain situations, the Group and the Company has labilities related to the payment of salaries in situations of Suspension of contracts, redeployment and release of employment, the allocation of subsidies of Support for termination of professional activity (which was eliminated as of 1 April 2013), the payment of the Telephone subscription fee, Pensions for work accidents, and Monthly life annuity. In order to obtain the estimate of the value of these liabilities and the costs to be recognised for each period, every year, an actuarial study is made by an independent entity, based on the Projected Unit Credit method, and according to assumptions that are considered adequate and reasonable. As at 31 December 2016, an actuarial study was requested to an independent entity to assess the liabilities at the reporting date
The main assumptions followed in the assessment of the Group and the Company liabilities were:

|  | 2016 | 2015 |
| :---: | :---: | :---: |
| Financial assumptions |  |  |
| Discountrate | 2.00\% | 2.50\% |
| Salaries growth rate (Suspension of contracts) | 2.25\% | 2.25\% |
| Pensions growth rate (Pension for work accidents, Monthly life annuity) | 1.50\% | 1.50\% |
| Inflation rate | 1.50\% | 1.50\% |
| Demographic assumptions |  |  |
| Mortaity table | TV88/90 | TV88/90 |
| Disability rate | Swiss RE | Swiss RE |

For the determination of the Group's liabilities to employees in situations of Suspension of contracts, redeployment and release of employment, salary growth rates of $2.25 \%$ were considered or 2015 and following years. For the benefits Monthly life annuity and Pensions for work accidents the pensions growth rate was historical was andysis per an associated with the upgrades of the Potuguse Harmonised Tex of Consumer Prices (HICP). Regarding the remaining benefits, Telephone subscription fee and Support for termination of professional activity, no growth rate was considered since these benefits are not updated

For the years ended 31 December 2016 and 31 December 2015
the movement of Group and the Company liabilities with other
long-term employee benefits was as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Suspension of contracts, redeployment and release of employment |  |  |  |  |
| Opening balance | 8,234,231 | 17,810,243 | 8,195,426 | 17,641,312 |
| Interest cost of the period | 171,857 | 379,359 | 171,614 | 374,291 |
| Liabilities relative to new beneficiaries | 774,529 | - | 774,529 |  |
| Curtailment | (616,318) | $(4,782,194)$ | (616,318) | $(4,782,194)$ |
| (Payment of benefits) | $(3,505,008)$ | $(5,187,776)$ | $(3,460,349)$ | (5,029,195) |
| Actuarial (gains)/ /osses | 435,541 | 14,599 | 429,930 | (8,788) |
| Closing balance | 5,494,833 | 8,234,231 | 5,494,833 | 8,195,426 |
| Telephone subscription fee |  |  |  |  |
| Opening balance | 4,518,270 | 4,832,775 | 4,518,270 | 4,832,775 |
| Interest cost of the period | 107,145 | 114,854 | 107,145 | 114,854 |
| Plan amendment | $(1,513,395)$ | - | (1,513,395) | - |
| (Payment of benefits) | (173,293) | (216,939) | (173,293) | (216,939) |
| Actuarial (gains)//osses | (832,898) | (212,420) | (832,898) | (212,420) |
| Closing balance | 2,105,828 | 4,518,270 | 2,105,828 | 4,518,270 |
| Pension for work acidents |  |  |  |  |
| Opening balance | 6,863,591 | 8,161,400 | 6,863,591 | 8,161,400 |
| Interest cost of the period | 166,338 | 198,665 | 166,338 | 198,665 |
| (Payment of benefits) | (436,651) | $(472,298)$ | (436,651) | $(472,298)$ |
| Actuarial (gains)/losses | 756,028 | $(1,024,176)$ | 756,028 | $(1,024,176)$ |
| Closing balance | 7,349,306 | 6,863,591 | 7,349,306 | 6,863,591 |
| Monthy life annuity |  |  |  |  |
| Opening balance | 3,423,253 | 5,282,395 | 3,423,253 | 5,282,395 |
| Interest cost of the period | 84,398 | 130,698 | 84,398 | 130,698 |
| (Payment of benefits) | (97,352) | (97,925) | (97,352) | (97,925) |
| Actuarial (gains)/losses | 365,716 | (1,891,915) | 365,716 | (1,891,915) |
| Closing balance | 3,776,015 | 3,423,253 | 3,776,015 | 3,423,253 |
| Support for cessation of professional a ativity |  |  |  |  |
| Opening balance | - | 38,734 |  | 38,735 |
| Interest cost of the period | - | 484 | - | 484 |
| (Payment of benefits) | - | $(35,284)$ | - | $(35,285)$ |
| Actuarial (gains)/losses | - | $(3,934)$ | - | $(3,934)$ |
| Closing balance | - | - | - | - |
| Total | 18,725,982 | 23,039,344 | 18,725,982 | 23,000,54 |

During the years ended 31 December 2016 and 31 December
2015, the total costs for the year were recognised as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Staff costs/employee benefits (Note 45) |  |  |  |  |
| Suspension of contracts, redeployment and release of employment | (178,324) | $(4,767,595)$ | (183,935) | (4,790,982) |
| Telephone subscription fee | $(2,346,293)$ | $(212,420)$ | $(2,346,293)$ | (212,420) |
| Pension for work acidents | 756,028 | $(1,024,176)$ | 756,028 | $(1,024,176)$ |
| Monthly life annuity | 365,716 | $(1,891,915)$ | 365,716 | $(1,891,915)$ |
| Support for cessation of professional activity subtotal | - | $(3,934)$ | - | $(3,934)$ |
|  | $(1,402,873)$ | $(7,900,040)$ | $(1,408,484)$ | (7,923,428) |
| Interest expenses (Note 49) | 529,738 | 824,060 | 529,495 | 818,992 |
|  | $(873,135)$ | (7,075,980) | $(878,989)$ | (7,104,436) |

In the year ended 31 December 2016, following the analysis of the historical data of the monthly medical costs per beneficiary and the number of beneficiaries of the Telephone subscriptio fee performed by the independent expert, a liability reduction was recorded in the amount of $2,369,824$ Euros in the heading Staff costs since it related to long-term employee benefits.

Following the renegotiation of the conditions related to workers in situations of Suspension of contracts, redeployment and release of employment, CTT recorded a liability reduction in the amount of 616,318 Euros and 4,782,194 Euros, respectively, as at 31 December 2016 and 31 December 2015.
Under the referred human resources optimisation process, the Company recognised an increase of the liabilities related to the payment of salaries in situations of Suspension of contracts, redeployment and release of employment in the amount of 774,529 Euros related to a number of suspension of contracts agreements.
The actuarial losses regarding long-term employee benefits recognised as at 31 December 2016 mainly relates to the decrease of the discount rate which, according to IAS 19 Employee benefits, were recognised in the caption Staff costs in the income statement.
As a result of the pensions growth rate change applied to the benefits Monthly life annuity and Pensions for work accidents the related liability decreased significantly, in the year ended 31 December 2015, which is reflected in results in Staff costs.
The best estimate that the Company has at this date for costs with The best estimate that the Company has at this date for costs with
other long-term benefits, which it expects to recognis in the next year is 343,841 Euros.

The sensitivity analysis performed on 31 December 2016 for the Other long-term benefits leads to the conclusion that, if the discount rate was reduced by 50 b.p., keeping everything else constant, this would give rise to an increase in liabilities for pas services of approximately $5.00 \%$, increasing to 19,662 thousand Euros.

## Other long-term benefits for the Statutory Bodies

CTT approved, with effect as from 31 December 2014, the Remuneration Regulation for Members of the Statutory Bodies, which defines the allocation of along-term variable remuneration, to be paid in Company shares (Note 2.19). The number of shares to be allocated to members of CTT's Executive Committee is based on the performance evaluation results during the period of the term of office, until 31 December 2016, which consists of a comparison of the recorded performance of the Total Shareholder Return (TSR) of CTT shares and the TSR of a weighted peer group, composed of national and international companies (vesting conditions).

The evaluation period of CTT TSR performance compared to peers is from 1 January 2014 to 31 December 2016. The long-term variable remuneration is paid on 31 January 2017, by allocating
shares of the Company, subject to a positive TSR of the shis shares of the Company, subject to a positive TSR of the shares of the Company at the end of the evaluation period, according to a maximum number of shares defined in the Regulation and corrected by maximum limits for each member of the Executive Committee.
On 31 December 2014, the liability of this long-termremuneration was calculated, based on the fair value of the shares, by an independent expert and by using a Black-Scholes method

Therefore, as at 31 December 2016, CTT recorded a cost of 1,493,546 Euros corresponding to the period from 1 January 2016 to 31 December 2016, booked against Other reserves.

## 33. Provisions, guarantees provided, contingent

 liabilities and commitmentsProvisions
For the years ended 31 December 2016 and 31 December 2015 in order to face legal proceedings and other liabilities arising from past events, the Group and the Company recognised provisions, which showed the following movement:

| Group | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Opening balance | Increases | Reversals | Utilisations | Transers | Closin balanc |
| Non-current provisions |  |  |  |  |  |  |
| Litigations | 9,102,699 | 1,929,078 | $(5,715,244)$ | $(2,093,786)$ | 1,615,805 | 4,838,552 |
| Onerous contracts | 14,358,103 | 139,058 | $(6,613,918)$ | $(7,883,243)$ | - | - |
| Other rovisions | 17,035,233 | 180,942 | $(6,263,597)$ | (47,842) | (1,615,805) | 9,288,931 |
|  | 40,496,035 | 2,249,078 | $(18,592,759)$ | (10,024,871) | - | 14,127,483 |
| Investments in subsidiary and associated companies | 189,775 | - | (189,775) | - | - | - |
| Restructuring | 46,522 | - | - | (46,522) | - | - |
|  | 40,732,332 | 2,249,078 | (18,782,534) | (10,071,393) | - | 14,127,483 |
|  | 2015 |  |  |  |  |  |
| Group | $\begin{aligned} & \text { Opening } \\ & \text { Opalance } \end{aligned}$ $\begin{aligned} & \text { berancy } \\ & \text { balance } \end{aligned}$ | Increases | Reversals | Utilisations | Transers | Closing balanc |
| Non-current provisions |  |  |  |  |  |  |
| Litigations | 9,907,427 | 1,942,805 | $(2,556,840)$ | (1,603,861) | 1,413,169 | 9,102,700 |
| Onerous contracts | 16,854,955 | 1,291,580 | $(670,798)$ | $(3,117,634)$ | - | 14,358,103 |
| Other provisions | 18,693,363 | 1,212,339 | (941,773) | (515,527) | $(1,413,169)$ | 17,035,233 |
|  | 45,455,745 | 4,446,724 | $(4,169,411)$ | (5,237,022) | - | 40,496,036 |
| Investments in subsidiary and associated companies | 215,772 | - | - | - | $(25,997)$ | 189,775 |
| Restructuring | - | 1,880,000 | $(167,398)$ | (1,666,081) | - | 46,521 |
|  | 45,671,517 | 6,326,724 | $(4,336,809)$ | (6,903,103) | $(25,997)$ | 40,732,332 |

The net amount between increases and reversals of provision was recorded in the consolidated income statement under th caption Provisions, net and amounted to 16,343,680 Euros and $(277,313)$ Euros as at 31 December 2016 and 2015 , respectively.

| Company | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Opening } \\ & \text { Ophance } \end{aligned}$ $\begin{aligned} & \text { berminc } \\ & \text { balance } \end{aligned}$ | Increases | Reversals | Utilisations | Transfers | Closing balance |
| Non-current provisions |  |  |  |  |  |  |
| Litigations | 8,312,828 | 1,661,889 | $(4,346,619)$ | $(2,057,169)$ | 915,662 | 4,486,591 |
| Onerous contracts | 13,899,390 | 139,058 | $(6,607,600)$ | $(7,430,848)$ | - | - |
| Other provisions | 14,513,084 | - | $(4,652,716)$ | (16,825) | $(915,662)$ | 8,927,881 |
|  | 36,725,302 | 1,800,947 | $(15,606,935)$ | (9,504,842) | - | 13,414,472 |
| Investments in subsidiary and associated companies | - | 6,912,830 | - | - | - | 6,912,830 |
|  | 36,725,302 | 8,713,777 | $(15,606,935)$ | (9,504,842) | - | 20,327,302 |
|  | 2015 |  |  |  |  |  |
| Company | Opening balance | Increases | Reversals | Utilisations | Transfers | Closing <br> balanc |
| Non-current provisions |  |  |  |  |  |  |
| Litigations | 9,351,816 | 1,672,045 | $(2,523,272)$ | $(1,600,929)$ | 1,413,169 | 8,312,828 |
| Onerous contracts | 15,943,847 | 1,184,032 | $(670,798)$ | $(2,557,691)$ | - | 13,899,390 |
| Other provisions | 16,113,431 | 981,272 | $(890,000)$ | $(278,450)$ | (1,413,169) | 14,513,084 |
|  | 41,409,094 | 3,837,349 | $(4,084,070)$ | $(4,437,070)$ | - | 36,725,302 |
| Investments in subsidiary and associated companies | 306,162 | - | - | (306,162) | - | - |
|  | 41,715,256 | 3,837,349 | $(4,084,070)$ | (4,743,232) | - | 36,725,302 |

The net amount between increases and reversals of provisions
was recorded in the individual income statement under the caption Provisions, net and amounted to $13,805,988$ Euros and ( 246,722 ) Euros as at 31 December 2016 and 2015 , respectively.

## Litigations

The provisions for litigations were set up to face the liabilities resulting from lawsuits brought against the Group and the Company and are estimated based on information from thei lawyers as well as on the termination of the mentioned lawsuits.

## Onerous Contracts

Following the termination of the Conde Redondo building lease contract, CTT recorded, in the first quarter of 2016, a reversal of the provision for onerous contracts regarding the lease contract of this building, in the amount of $2,913,557$ Euros.

The utilisations relate to the payment of rents due during the period as well as part of the outstanding rents of the Conde Redondo building.

The increases regard the update of the assumptions used in 2015 namely the discount rate

As a result of the restructuring of CTT retail network and the new sublease contracts, the associated profitability now exceeds the amount of the rents paid under the lease contracts in force therefore, these contracts are no longer considered as onerous contracts.

Consequently, as at 31 December 2016 there are no amounts, at Group or Company level, recognised as onerous contracts. A at 31 December 2015 these amounts to $14,358,103$ Euros an $13,899,390$ Euros, respectively

## Other provisions

As at 31 December 2016 the provision, in the Group and the Company, to cover any contingencies relating to labour litigation proceedings not included in the current court proceedings related to remuneration differences and attendance bonuses that can be claimed by workers, amounts to $8,130,479$ Euros (15,142,991 Euros and 12,991,795 Euros as at 31 de December de 2015 respectively).
The reversals recognised in CTT, S.A. include the result of the review of the calculation methodology associated with this provision through the incorporation of additional historical data, namely, information regarding the outcome of the lega proceedings.

At CTT Expresso, S.A., as a result of the favourable outcome of the court actions, in 2016, the probability of the provision was revised and the total amount of the provision, amounting to 2.1 millio Euros, was reversed. Therefore, in 2016, these proceedings become to be considered as contingent liabilities.

As at 31 December 2015, in addition to the previously mentioned situations, this heading also includes in the Group and the Company:

- the amount of 187,654 Euros to cover costs of dismantlement of tangible fixed assets and/or removal of facilities and restoration of the site;
the amount of 278,381 Euros in the Group and 274,210 Euros in the Company, which arise from the assessment made by the management regarding the possibility of tax contingencies.

Investments in subsidiary and associated companies
The provision for investments in associated companies orresponds to the assumption by the Group of legal or construtive obligations regarding the associated compary PayShop Moçambique, S.A.. The reversal recorded on 31 December 2016 results from the Group assessment in which it concluded that the previously existing obligations are no longer maintained.

The provision for investments in subsidiary companies corresponds to the assumption by the Company of legal or constructive obligations regarding the subsidiaries CORRE - Correio Expresso Moçambique, S.A. and Tourline Express Mensajería, SLU

## Restructuring

During the year ended 31 December 2015, a provision for restructuring was recognised in the accounts of the subsidiary
Tourline Express Mensajería, SLU for $1,880,000$ Euros, following Tourline Express Mensajería, SLU, for 1,880,000 Euros, following the human resources optimisation and restructuring process, timely disclosed by the parent company. The process aimed at increasing the operational eficiency of Tourline by reducing its staff costs, as well as improving and simpiffying processes in the context of the restructurng plan mplemented. Tis provision was ecorded statement.

Guarantees provided
As at 31 December 2016 and 31 December 2015, the Group an
the Company had provided bank guarantees to third parties as
follows:

| Description | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| FUndo depensões do banco santandertotta | 3,030,174 | 3,030,174 | 3,030,174 | 3,030,174 |
| PLANINOVA - Soc. Imobiliária, S.A. | 2,033,582 | 2,033,582 | 2,033,582 | 2,033,582 |
| LandSearch, Compra e Venda de Imóveis | 1,792,886 | 1,792,886 | 1,792,886 | 1,792,886 |
| NoVIMOVESTE-Fundo de IInvestimento Imobiliário | 1,523,201 | 1,523,201 | 1,523,201 | 1,523,201 |
| LUSIMOVESTE-Fundo de Investimento Imobiliário | 1,274,355 | 1,274,355 | 1,274,355 | 1,274,355 |
| Autoridade Tributaria e Aduaneira | 590,000 | 590,000 | 590,000 | 590,000 |
| Lisboagas, S.A. | 190,000 | 190,000 | - | - |
| Autarquias | 183,677 | 183,677 | 183,677 | 183,677 |
| Courts | 167,107 | 200,087 | 145,887 | 172,867 |
| Solred | 80,000 | 80,000 | - | - |
| ACT Autoridade Condições Trabalho | 58,201 | 59,395 | 58,201 | 59,395 |
| TIP - Transportes Intermodais do Porto, ACE | 50,000 | 50,000 | - | - |
| INCM - Imprensa Nacional da Casa da Moeda | 46,167 | - | - | - |
| Fonavi, Nave Hospitalet | 40,477 | 40,477 | - | - |
| Record Renta Car (Cataluña, Levante) | 40,000 | 40,000 | - | - |
| ANA - Aeroportos de Portugal | 34,000 | 34,000 | 34,000 | 34,000 |
| SPMS - Serviço Partillados do Ministério da Saúde | 30,180 | 30,180 | 30,180 | 30,180 |
| SetGás, S.A. | 30,000 | 30,000 | - | - |
| Other entities | 29,992 | 7,694 | - | - |
| EPAL - Company Portuguesa de Águas Lives | 21,433 | 21,433 | - | - |
| emel, S.A. | 19,384 | 19,384 | - | - |
| Direção Ceral do Tesouro e Finanças | 16,867 | 16,867 | 16,867 | 16,867 |
| Portugal Telecom, S.A. | 16,658 | 16,657 | 16,658 | 16,657 |
| Instituto de Gestão Financeira Segurança Social | 16,406 | - | 16,406 | 12,681 |
| Aguas do Porto, E.M | 10,720 | 10,720 | - | - |
| SMAS Torres Vedras | 9,909 | 2,808 | 7,101 | - |
| Inmobiliaria Ederkin | 7,998 | 7,800 | - | - |
| Promodois | 6,273 | 6,273 | 6,273 | 6,273 |
| TNT Express Wordwide | 6,010 | 6,010 | - | - |
| Estradas de Portugal, EP | 5,000 | 5,000 | 5,000 | 5,000 |
| Consejeria Salud | 4,116 | 6,433 | - | - |
| Instituto do emprego e formação profissional | 3,718 | 3,718 | - | - |
| Ifadap | 1,746 | 1,746 | 1,746 | 1,746 |
| Águas de Coimbra | 870 | 870 | 870 | 870 |
| EURO BRIDCE-Sociedade Imobiliaria, Lda | - | 2,944,833 | - | 2,944,833 |
| PT PRO - Serv Adm Gestao Part, S.A. | - | 50,000 | - | - |
| ARM - Águas e Resíluos da Madeira, SA | - | 12,681 | - | - |
| RENServicos, S.A. | - | 9,818 | - | - |
| Universidad Sevilha | - | 4,237 | - | - |
|  | 11,371,107 | 14,336,996 | 10,767,064 | 13,729,244 |

Guarantees for lease Contracts
According to the terms of some lease contracts of the buildings occupied by the Company's services, at the moment that the Portuguese State ceased to hold the majority of the share capita of CTT, bank guarantees on first demand had to be provided.

These guarantees amountto $9,654,198$ Euros as at 31 Decembe 2016 (12,599,031 Euros as at 31 December 2015) in the Group and the Company. The decrease in the value of the guarantees provided is mainly explained by the termination of the lease contract of the Conde Redondo building, the guarantee of which amounted to 2,944,833 Euros.

## Commitments

As at 31 December 2016 and 31 December 2015, the Group subscribed promissory notes amounting to approximately 40.2 thousand Euros and 60.9 thousand Euros, respectively, for various credit institutions intended to secure complete and timely compliance with the corresponding financing contracts. $\qquad$ As at 31 December 2016 and 31 December 2015, the Group and
the Company heading Accounts payable showed the following the Company heading Accounts payable showed the following
composition: composition
The Group and the Company also assumed financial commitments (comfortletters) in the amount of 1,170,769 Euros regarding the subsidiary Tourline and regarding the subsidiary Corre in the amount of 87,202 Euros, which are still active as at 31 December 2016

As at 31 December 2015, the Group and the Company assumed commitments regarding the sponsoring of "Taça da Liga" (League Football Cup) in the amount of 1.4 million Euros.

In addition, the Group and the Company also assumed commitments relating to real estate rents under lease contracts and rents for operating and financial leases

The Group and the Company contractual commitments related to Tangible fixed assets and Intangible assets are detailed respectively in Notes 5 and 6 .

## 34. Accounts payable

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | $\begin{aligned} & \text { Restated } \\ & 2015^{\prime} \end{aligned}$ |
| Non-current |  |  |  |  |
| Otheraccounts payable | 375,379 | - | 375,379 | - |
|  | 375,379 | - | 375,379 | - |
| Current |  |  |  |  |
| Advances from customers | 3,039,657 | 3,043,051 | 3,025,041 | 3,027,486 |
| CNP money orders | 200,238,100 | 218,478,956 | 200,238,100 | 218,478,956 |
| Suppliers | 65,044,068 | 67,989,193 | 56,763,575 | 58,268,535 |
| Invoices pending confirmation | 8,559,890 | 9,834,805 | 5,188,920 | 6,619,310 |
| Fixed assets suppliers | 13,684,684 | 6,717,094 | 9,853,992 | 4,855,181 |
| Invoices pending confirmation (fixed assets) | 6,206,806 | 5,311,267 | 5,975,153 | 5,311,267 |
| Values collected on behalf of third parties | 8,955,667 | 5,881,304 | 6,524,493 | 5,881,304 |
| Postal financial services | 131,878,955 | 112,544,152 | 131,878,955 | 112,544,152 |
| Customers deposits | - | 52,422 | - | - |
| Otheraccounts payable | 7,255,873 | 6,039,433 | 7,111,748 | 5,419,959 |
|  | 444,863,700 | 435,891,677 | 426,559,977 | 420,406,149 |
|  | 445,239,079 | 435,891,677 | 426,935,356 | 420,406,149 |

## CNP money orders

The value of CNP money orders refers to the money orders received from the National Pensions Centre (CNP), whose payment date to the corresponding pensioners will occur in the month after the closing of the year

## Postal financial services

This heading records mainly the amounts collected related to taxes, insurance, savings certificates and other money orders. The increase in this caption as at 31 December 2016 is largely explained by the significant volume of subscription of savings/ treasury certificates occurred in December 2016.

Suppliers and fixed assets suppliers
As at 31 December 2016 and 31 December 2015 the Group
and the Company heading Suppliers showed the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Other suppliers | 24,775,505 | 30,016,791 | 15,350,811 | 20,239,343 |
| Postal operators | 40,255,896 | 37,972,402 | 39,112,081 | 36,622,929 |
| Group companies ${ }^{(1)}$ | 12,667 | - | 2,300,683 | 1,406,263 |
|  | 65,044,068 | 67,989,193 | 56,763,575 | 58,268,535 |

As at 31 December 2016 and 31 December 2015, the ageing of
the Group and the Company balance of the headings Suppliers
and Fixed assets suppliers is detailed as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Suppliers |  |  |  |  |
| Non-overdue | 21,756,069 | 22,897,539 | 16,568,629 | 16,735,686 |
| Overdue ${ }^{\text {(1) }}$ : |  |  |  |  |
| $0-30$ day | 4,836,160 | 6,425,563 | 3,069,261 | 4,782,144 |
| 30-90 days | 3,238,063 | 12,499,262 | 3,010,650 | 11,756,875 |
| 90-180 day | 1,266,746 | 1,423,112 | 930,853 | 1,164,070 |
| 180-360 day | 10,097,799 | 8,255,781 | 9,941,867 | 7,803,267 |
| >360 days | 23,849,230 | 16,487,936 | 23,242,315 | 16,026,493 |
|  | 65,044,068 | 67,989,193 | 56,763,575 | 58,268,535 |
| ${ }^{(1)}$ The amounts regarding the foreign operators, although being overdue over 360 days, are within the normal period for the presentation and regularisation of the accounts. |  |  |  |  |
|  | Group |  | Company |  |
|  | 2016 | 2015 | 2016 | 2015 |
| Fixed assets suppliers |  |  |  |  |
| Non-overdue | 11,894,436 | 6,325,283 | 8,431,578 | 4,609,702 |
| Overdue: $\quad$ le |  |  |  |  |
| $0-30$ day | 1,295,524 | 241,226 | 1,212,583 | 169,914 |
| 30-90 days | 311,145 | 42,735 | 86,847 | 41,677 |
| $90-180$ day | 54,198 | - | 54,198 | - |
| 180-360 day | 70,948 | - | 30,167 | - |
| , 360 day | 58,432 | 107,850 | 38,619 | 33,887 |
|  | 13,684,684 | 6,717,094 | 9,853,992 | 4,855,181 |

The increase in the caption Fixed assets suppliers is directly related The current amount of accounts payable overdue over 360 days to the investment in basic equipment, with particular emphasis on is as follows:
the acquisition of vehicles and office equipment

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 16 | 2015 |
| Other suppliers | 874,548 | 31,030 | 772,902 |  |
| Foreign operators | 22,974,682 | 16,456,906 | 22,469,414 | 16,026,493 |
| Total | 23,849,230 | 16,487,936 | 23,242,315 | 16,026,493 |
| Foreign operators - receivable (Note 19) | (18,350,981) | $(17,243,327)$ | $(16,849,505)$ | $(15,805,365)$ |

The balances between Foreign Operators are cleared by netting
accounts. These amounts are related to the accounts receivable
balances related to these entities (Note 19).

## 35. Banking client deposits and other loans

As at 31 December 2016 and 31 December 2015, the
composition of the heading Banking client deposits and other loans in the Group is as follows.

|  | Group |  |
| :--- | ---: | ---: |
|  | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| Sight deposits | $114,041,001$ | - |
| Term deposits | $131,417,483$ | - |
| Savings deposits | $8,486,356$ | - |

The above mentioned amounts relate to Banco CTT clients deposits. As at 31 December 2016, the residual maturity of banking client deposits and other loans, is detailed as follows:

|  | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In cash | Due within 3 months | Over 3 months and less than 1 year | $\begin{array}{r} \text { Over 1 year } \\ \text { and lessthan } \\ \text { years } \end{array}$ | Over 3 years | Total |
| Sight deposits | 114,041,001 | - | - | - | - | 114,041,001 |
| Term deposits | - | 73,693,366 | 57,724,117 | - | - | 131,417,483 |
| Savings deposits | - | 8,486,356 | - | - | - | 8,486,356 |
|  | 114,041,001 | 82,179,722 | 57,724,117 | - | - | 253,944,840 |

As at 31 December 2015, the deposits from Banco CTT's clients in the amount of 52,422 Euros were recognised under the caption Accounts payable.

## 36. Other current liabilities

As at 31 December 2016 and 31 December 2015, the Group and the Company heading Other current liabilities showed the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated |
| Current |  |  |  |  |
| Estimated holiday pay, holiday subsidy and other remunerations | 43,661,282 | 49,152,091 | 39,083,054 | 45,614,014 |
| Estimated supplies and external services | 24,036,928 | 30,650,178 | 18,631,427 | 26,166,116 |
| Staff | 58,708 | - | 16,690 | - |
| State and other public entities | - | - | - | - |
| Value Added Tax | 2,460,642 | 1,405,729 | 1,806,370 | - |
| Personal income tax withholdings | 3,251,340 | 3,367,641 | 2,929,183 | 3,074,365 |
| Social Security contributions | 5,191,423 | 5,139,856 | 4,702,091 | 4,710,392 |
| Caixa Geral de Aposentaçōes | 751,533 | 776,789 | 740,839 | 776,789 |
| Local Authority taxes | 554,515 | 515,275 | 554,515 | 515,275 |
| Other taxes | 8,534 | 577 | 143 | 577 |
| Other | 2,587,820 | 784,739 | 2,818,889 | 555,628 |
|  | 82,562,725 | 91,792,877 | 71,283,201 | 81,413,156 |

The decrease in the heading Estimated holiday pay, holiday subsidy and other remunerations mainly relates to the reduction in the accrual for variable remunerations to be attributed regarding 2016.

The amount considered in the heading Estimated supplies and external services as at 31 December 2015 results essentialy from the increase in accrued costs following a transitional proces adaptation situation by the new supplier of the Healthcare Plan management, which does not apply in 2016

## 37. Income taxes receivable / payable

As at 31 December 2016 and 31 December 2015 the Group and
the Company heading Income taxes receivable and Income taxe payable showed the following composition:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated 2015 |
| Currentassets |  |  |  |  |
| Corporate income tax | 3,587,614 | - | 3,569,641 | - |
|  | 3,587,614 | - | 3,569,641 | - |
| Currentliabilities |  |  |  |  |
| Corporate income tax | - | 7,922,942 | - | 7,923,944 |
|  | - | 7,922,942 | - | 7,923,944 |
|  | 3,587,614 | (7,922,942) | 3,569,641 | (7,923,944) |

-Restated values: see note 3
The Company's current assets and current liabilities relative to
corporate income tax were calculated as follows:

| Company |  |  |
| :--- | ---: | ---: |
|  | $\mathbf{2 0 1 6}$ | Restated <br> 2015 |
| Estimated income tax (Note 50) | $(19,644,847)$ | $(24,882,795)$ |
| Estimated Croup companies' income tax | 695,532 | $(3,568,585)$ |
| Payments on account | $21,720,696$ | $19,332,653$ |
| Withholding taxes | 798,260 | $1,194,783$ |
|  | $\mathbf{3 , 5 6 9 , 6 4 1}$ | $\mathbf{( 7 , 9 2 3 , 9 4 4 )}$ |

-Restated values: see note 3

## 38. Financial assets and liabilities

As at 31 December 2016 and 31 December 2015, the categorie
of financial assets and liabilities regarding the Group were broken
downas follows:

| Group | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Loans and receivables | $\begin{gathered} \text { Available- } \\ \text { for-sale } \\ \text { financial assets } \end{gathered}$ | Other financial liabilities | Non-financial assest liabitites liabilities | Total |
| Assets |  |  |  |  |  |
| Other investments (Note 13) | - | 1,503,572 | - | - | 1,503,572 |
| Non - current investments held to maturity (Note 14) | - | - | - | - | 93,986,115 |
| Other non-current assets (note 24) | 1,306,148 | - | - | - | 1,306,148 |
| Non - current financialassets available for sale (Note 15) | - | 4,473,614 | - | - | 4,473,614 |
| Accounts receivable (Note 19) | 122,113,270 | - | - | - | 122,113,270 |
| Creitit to bank clients (Note 20) | 7,103,905 | - | - | - | 7,103,905 |
| Current investments held to maturity (Note 14) | - | - | - | - | 1,108,428 |
| Other currentassets (Note 24) | 19,133,946 | - | - | 10,899,625 | 30,033,571 |
| Current financial assets available for sale (Note 15) | - | 1,973,711 | - | - | 1,973,711 |
| Other banking financial assets (Note 16) | 58,718,171 | - | - | 336,132 | 59,054,303 |
| Cash and cash equivalents (Note 23) | 618,811,099 | - | - | - | 618,811,099 |
| Total Financial assets | 827,186,539 | 7,950,897 | - | 11,235,757 | 941,467,736 |
| Liabilities |  |  |  |  |  |
| Non-current accounts payable (Note 34) |  |  |  |  |  |
| Medium and long term debt (Note 31) | - | - | 127,145 | - | 127,145 |
| Current accounts payabe (Note 34) | - | - | 434,568,170 | 10,295,530 | 444,863,700 |
| Banking client deposits and other loans (Note 35) | - | - | 253,944,840 | - | 253,944,840 |
| Shortterm debt (Note 31) | - | - | 9,679,829 | - | 9,679,829 |
| Cash and cash equivalents (Note 36) | - | - | 26,683,455 | 55,879,270 | 82,562,725 |
| Total Financialliabilities | - | - | 725,003,439 | 66,550,179 | 791,553,618 |
|  | 2015 |  |  |  |  |
| Group | Loans and receivables | $\begin{gathered} \text { Available- } \\ \text { for-sale } \\ \text { financial assets } \end{gathered}$ | Other financial liabilities | Non-financial assets/ liabities | Total |
| Assets |  |  |  |  |  |
| Other investments (Note 13) | - | 1,106,812 | - | - | 1,106,812 |
| Other non-currentassets (Note 24) | 601,103 | - | - | - | 601,103 |
| Account receivable (Note 19) | 124,355,641 | - | - | - | 124,355,641 |
| Other currentassets (Note 24) | 12,590,310 | - | - | 10,346,633 | 22,936,943 |
| Cash and cash equivalents (Note 23) | 603,649,717 | - | - | - | 603,649,717 |
| Total Financial assets | 741,196,771 | 1,106,812 | - | 10,346,633 | 752,650,215 |
| Liabilities |  |  |  |  |  |
| Medium and long term debt (Note 31) | - | - | 1,035,522 | - | 1,035,522 |
| Accounts payable (Note 34) | - | - | 426,756,771 | 9,134,906 | 435,891,677 |
| Shortterm debt (Note 31) | - | - | 7,078,155 | - | 7,078,155 |
| Cash and cash equivalents (Note 36) | - | - | 31,434,918 | 60,357,959 | 91,792,877 |
| Total Financialliabilities | - | - | 466,305,366 | 69,492,865 | 535,798,231 |

The Group believes that the fair value of its financial assets and
liabilities is similar to its book value, with the excention of the
following caption:

|  | 2016 |  | 2015 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Book value | Fairvalue | Book value | Fairvalue |
| Financial assets |  |  |  |  |
| Investments held to maturity | 95,094,543 | 94,701,870 | - | - |

Regarding the Company, as at 31 December 2016 and 31
December 2015, the categories of financial assets and liabilities
were broken down as follows:

| Company | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Loans and receivables | $\begin{array}{r} \text { Available- } \\ \text { for-sale } \\ \text { finncial assets } \end{array}$ | Other financial liabilities | Non-financial liabilities liabilitie | Total |
| Assets |  |  |  |  |  |
| Other investments (Note 13) | - | 1,503,572 | - | - | 1,503,572 |
| Shareholders (Note 51) | 8,025,158 | - | - | 822,241 | 8,847,398 |
| Other non-current assets (Note 24) | 1,110,991 | - | - | - | 1,110,991 |
| Accounts receivale (Note 19) | 94,323,683 | - | - | - | 94,323,683 |
| Other current assets (Note 24) | 18,226,686 | - | - | 9,558,147 | 27,784,833 |
| Cash and cash equivalents (Note 23) | 475,068,122 | - | - | - | 475,068,122 |
| Total Financial assets | 596,754,640 | 1,503,572 | - | 10,380,388 | 608,638,599 |
| Liabilities |  |  |  |  |  |
| Non-curent accounts payable (Note 34) |  |  |  |  |  |
| Current accounts payable (Note 34) | - | - | 416,423,188 | 10,136,789 | 426,559,977 |
| Shareholders (Note 51) | - | - | - | 7,341,360 | 7,341,360 |
| Shortterm debt (Note 31) | - | - | 724,749 | - | 724,749 |
| Cash and cash equivalents (Note 36) | - | - | 21,467,007 | 49,816,194 | 71,283,201 |
| Total Financialliabilities | - | - | 438,614,944 | 67,669,722 | 506,284,666 |
|  | 2015 |  |  |  |  |
| Company | Loans and receivables | $\begin{array}{r} \text { Available- } \\ \text { for-sale } \\ \text { financial assets } \end{array}$ | Other financial liabilities | Non-financial assets/ liabilities | Total |
| Assets |  |  |  |  |  |
| Other investments (Note 13) | - | 1,106,812 | - | - | 1,106,812 |
| Shareholders (Note 51) | 9,029,828 | - | - | 1,011,393 | 10,041,221 |
| Other non-currentassets (Note 24) | 586,741 | - | - | - | 586,741 |
| Accounts receivale (Note 19) | 97,684,021 | - | - | - | 97,684,021 |
| Other currentassets (Note 24) | 12,056,246 | - | - | 9,805,991 | 21,862,237 |
| Cash and cash equivalents (Note 23) | 559,542,719 | - | - | - | 559,542,719 |
| Total Financial assets | 678,899,556 | 1,106,812 | - | 10,817,383 | 690,823,751 |
| Liabilities |  |  |  |  |  |
| Medium and long term debt (Note 31) | - | - | 724,845 | - | 724,845 |
| Accounts payable (Note 34) | - | - | 413,516,025 | 6,890,124 | 420,406,149 |
| Shareholders (Note 51) | - | - | - | 1,613,945 | 1,613,945 |
| Shortterm debt (Note 31) | - | - | 462,968 | - | 462,968 |
| Cash and cash equivalents (Note 36) | - | - | 26,521,741 | 54,891,413 | 81,413,154 |
| Total Financialliabilities | - | - | 441,225,580 | 63,395,481 | 504,621,061 |

39. Subsidies obtained

Asat31 December 2016 and 31 December 2015, the information
regarding European Union subsidies or grants (Note 2.22) to the Group and the Company was as follows:

| 2016 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Group |  |  |  |  | Company |  |  |  |  |
|  | Attributedamunt | Received | Amount to be received | Accumulated income | Amount to be used | Attributed amount | Received amount | Amount to be received | Accumulated | Amount to be used |
| Investment subsidy | 9,833,915 | 9,680,599 | 153,316 | 9,482,425 | 351,490 | 9,815,622 | 9,662,306 | 153,316 | 9,476,327 | 339,295 |
| $\begin{aligned} & \text { Operating } \\ & \text { subsididy } \end{aligned}$ | 94,486 | 94,486 | - | 94,486 | - | 70,864 | 70,864 | - | 70,864 | - |
|  | 9,928,401 | 9,775,085 | 153,316 | 9,576,911 | 351,490 | 9,886,486 | 9,733,170 | 153,316 | 9,547,192 | 339,295 |


| 2015 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group |  |  |  |  |  | Company* |  |  |  |  |
|  | $\begin{gathered} \text { Attributed } \\ \text { amount } \end{gathered}$ | Received amoun | Amount to be received | $\begin{gathered} \text { Accumulated } \\ \text { income } \end{gathered}$ | $\begin{aligned} & \text { Amount } \\ & \text { to be used } \end{aligned}$ | $\begin{aligned} & \text { Attributed } \\ & \text { amount } \end{aligned}$ | Received amoun | Amount to be received | $\begin{aligned} & \text { Accumulated } \\ & \text { income } \end{aligned}$ | Amount to be used |
| Investment <br> subsidy | 9,833,915 | 9,680,599 | 153,316 | 9,465,126 | 368,789 | 9,815,622 | 9,662,306 | 153,316 | 9,465,126 | 350,496 |
| $\begin{aligned} & \text { Operating } \\ & \text { subsidy } \end{aligned}$ | 94,486 | 94,486 | - | 94,486 | - | 70,864 | 70,864 | - | 70.864 | - |
|  | 9,928,401 | 9,775,085 | 153,316 | 9,559,612 | 368,789 | 9,886,486 | 9,733,170 | 153,316 | 9,535,991 | 350,496 |

The amounts received as investment subsidy - FEDER - are 40. Sales and services rendered recognised in the income statement, under the heading Other operating income, as the corresponding assets are amortised.

The financial contribution of the Instituto do Emprego e da Formação Profissional, I.P. ("Institute of Employment and Professional Training") ("IEFP"), received under the Employment Internships Programme configures the typology of Grants related to income or operational expenses and is recognised as revenu in the same period of the related expense.

The amounts received were initially deferred (Note 21) and transferredtothe income statementto the caption Other operating income, to the extent that the expenses were recognised.

For the years ended 31 December 2016 and 31 December
2015 , the significant categories of the Company revenue were as 2015, th
follows:

|  | Company |  |
| :--- | ---: | ---: |
|  | 2016 | $\mathbf{2 0 1 5}$ |
| Sales | $19,247,627$ | $22,892,730$ |
| Mail services rendered | $447,533,802$ | $461,183,181$ |
| Postal financial services | $51,693,802$ | $54,725,404$ |
| Electronic venicle identification | $6,111,035$ | $6,054,633$ |
| devicise | 926,045 | $1,283,540$ |
| Telecommunication services | $5,485,005$ | $4,839,931$ |
| Other services | $\mathbf{5 3 1 , 0 5 7 , 3 1 6}$ | $\mathbf{5 5 0 , 9 7 9 , 4 1 8}$ |
|  |  |  |

The Company believes that the fair value of its financial assets and

[^3]Other services fundamentally concern

|  | Company |  |
| :---: | :---: | :---: |
|  | 2016 | 2015 |
| Photocopies Certification | 226,737 | 253,102 |
| Reg. Aut. Madeira transportallowance | 829,740 | 565,383 |
| Others Philately | 125,822 | 230,555 |
| Costums presentation tax | 1,276,941 | 784,426 |
| Corfax | 160,908 | 229,965 |
| Non-adressed mail | 244,037 | 262,800 |
| Portugal Telecom services | 113,925 | 165,762 |
| Digital mailiroom | 337,383 | 330,015 |
| Other services | 2,169,512 | 2,017,925 |
|  | 5,485,005 | 4,839,931 |

## 41. Financial margi

As at 31 December 2016 and 31 December 2015, the composition of the Group heading Financial margin was as follows:

|  | Group |  |
| :---: | :---: | :---: |
|  | 2016 | 2015 |
| Interestand similar income | 416,006 | - |
| Interest on held to maturity investments | 306,145 | - |
| Interest on deposits at creditinstitutions | 64,721 | - |
| Interest on creditto bank clients | 29,329 | - |
| Interest on available for sale financial assets | 15,811 | - |
| Interestand similar charges | 389,955 | - |
| Interest from banking client deposits | 389,955 | - |
|  | 26,051 | - |

## 42. Other operating income

For the years ended 31 December 2016 and 31 December 2015
the composition of the Group and the Company heading Other
operating income was as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated 2015 |
| Supplementary revenues | 4,253,302 | 3,214,885 | 33,085,834 | 35,420,690 |
| Altice agreement | 9,583,333 | 5,416,667 | 6,388,889 | 3,611,111 |
| Early settlement discounts received | 47,453 | 85,154 | 14,876 | 47,120 |
| Cains inventories | 24,671 | 16,657 | 12,373 | 9,220 |
| Favourable exchange rate differences of assets and liabilities other than financing | 654,644 | 1,999,259 | 529,898 | 1,654,988 |
| Income from financial investments | 462,169 | 485,472 | 211,994 | 325,155 |
| Income from non-financial investments | 5,289,677 | 1,751,030 | 5,283,045 | 1,728,185 |
| Income from services and commissions | 614,028 | - | - | - |
| Interestincome and expenses - financial services | 334,714 | 516,707 | 334,714 | 516,707 |
| VAT adjustments | 3,981,197 | 6,409,103 | 3,981,197 | 6,409,103 |
| Other | 1,881,754 | 2,115,962 | 1,072,210 | 186,632 |
|  | 27,126,942 | 22,010,897 | 50,915,030 | 49,908,911 |

Regarding the Group and the Company, the interest related to the Financial Services segment is recognised under this caption (Not 2.22).

The amount related to VAT adjustments mainly results from the improvements made in the procedures of the VAT deduction methodology in the Company.

The caption Income from non-financial investments of the Group and the Company includes the gains realised on the sale of six properties classified as Investment properties in the amount of 1.2 million Euros, as well as the gain in the amount of 1.7 million Euros regarding Conde Redondo building as a result of the lease ontract termination.

Following the Memorandum of Understanding signed with Altice and being the acquisition of PT Portugal completed by Altice, CTT received from Altice the agreed initial payment, which is being recognised in the consolidated income statement over the exclusive period for the negotiation of possible partnerships, as provided in the Memorandum.

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Subcontracts | 4,289,091 | 4,178,927 | - | 1,380 |
| Specialised services | 65,860,067 | 60,777,736 | 40,885,082 | 43,719,035 |
| Services rendered by Group companies ${ }^{(1)}$ | 103,071 | 296,271 | 4,811,859 | 8,630,861 |
| Materials | 2,362,427 | 1,840,512 | 1,565,699 | 1,735,038 |
| Energy and fuel | 14,977,762 | 15,073,806 | 13,012,223 | 12,641,773 |
| Staft transportation | 214,836 | 222,216 | 208,150 | 219,697 |
| Transportation of goods | 58,016,465 | 63,427,926 | 11,790,403 | 11,732,952 |
| Rents |  |  |  |  |
| Vehicle operational lease | 7.774,394 | 7,488,749 | 6,878,901 | 6,628,875 |
| Other rental charge | 27,031,283 | 27,652,643 | 22,811,547 | 21,523,538 |
| Communication | 2,399,224 | 2,691,023 | 1,275,034 | 1,619,372 |
| Insurance | 3,100,116 | 3,498,473 | 1,958,375 | 2,198,994 |
| Royalties | 294,643 | 254,430 | - | - |
| Litigation and notery | 321,881 | 275,234 | 220,920 | 230,863 |
| Cleaning, hygiene and confort | 3,967,060 | 3,966,115 | 3,633,811 | 3,617,475 |
| Postal Agencies | 4,514,987 | 4,498,737 | 4,532,203 | 4,519,705 |
| Postal operators | 18,271,388 | 18,051,278 | 17,326,163 | 17,012,078 |
| Delivery subcontracting | 5,786,536 | 5,321,179 | 5,786,536 | 5,504,638 |
| Otherservices | 12,751,658 | 13,568,885 | 7.628,235 | 7,006,334 |
| Services rendered by Group companies ${ }^{\text {(1) }}$ | 175 | - | 3,252,241 | 4,469,501 |
|  | 232,037,064 | 233,084,139 | 147,577,382 | 153,012,109 |

Regarding the Company, the caption Supplementary revenues undamentally relates to:

|  | Company |  |
| :---: | :---: | :---: |
|  | 2016 | Restated <br> 2015 |
| Royalties | 500,000 | 500,000 |
| Services rendered to Group companies ${ }^{(1)}$ | 27,699,090 | 30,656,478 |
| Rental of spaces in urban buildings | 2,650,924 | 2,706,780 |
| Other | 2,235,819 | 1,557,432 |
|  | 33,085,834 | 35,420,690 |

43. External supplies and services

For the years ended 31 December 2016 and 31 December 2015 the composition of the Group and the Company heading External supplies and services was as follows:
(91) Includes subsidiary, associated and joint-ventures companies

- Restated values: see note 3
${ }^{\circledR 1}$ Includes subsidiary, associated and joint-ventures companies.
(i) Specialised services refer to the outsourcing contracts for the provision of IT services, the maintenance of IT equipment and external consultants
(ii) Energy and fuel refers mainly to diesel for vehicles used in the pperating process
(iii) Transportation of goods refers to costs with the transportation of mail in several ways (sea, air, surface);
(iv) Rents mainly refer to costs with leased facilities from third parties and the operating lease of vehicles;
(v) Remuneration to postal operators refers to costs with peer postal operators.


## 44. Operating leases

As at 31 December 2016 and 31 December 2015, the Group and the Company maintained medium and long-term liabilities in operating lease contracts of vehicles, with penalty clauses in the case of cancellation. The total amount of the future payments relative to operating leases is as follows

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Due within 1 year | 10,401,717 | 10,434,899 | 8,776,335 | 8,963,676 |
| Due between 1 to 5 years | 11,439,870 | 16,618,420 | 8,239,453 | 14,144,316 |
| Due over 5 years | - | - | - | - |
|  | 21,841,587 | 27,053,319 | 17,015,788 | 23,107,992 |

During the years ended 31 December 2016 and 31 December 2015, the costs incurred with operating lease contracts amounted to $7,774,394$ Euros and to $7,488,749$ Euros, respectively, by the Group, and 6,878,901 Euros andto6,628,875 Euros, respectively by the Company. These costs are recognised under the captio Supplies and external services in the income statement.

The operating leases relate to leasing agreements of shor duration, in which the lessor transfers the temporary use of the asset to a third party upon payment of an income or rental.

There is no recognition of any leased asset, because the lease is a rental in substance and there is no evidence that the lessee will obtain future economic benefits from the asset beyond the contract period.
The transfer of the legal ownership of the assets to the lessee at the end of the contract is not expected.

## 45. Staff costs

During the years ended 31 December 2016 and 31 December 2015, the composition of the Group and the Company heading Staff Costs was as follows:
Lease payments are made monthly by equal amounts during the period of the lease agreement and the recognition of the rent is considered as an expense which will also be performed on a linear basis (straight-line basis).

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated 2015 |
| Statutory bodies remuneration | 4,571,640 | 4,136,712 | 3,237,036 | 3,708,714 |
| Staff remuneration | 255,727,613 | 259,355,100 | 227,873,402 | 233,731,110 |
| Empolyee benefits | 4,292,549 | $(2,686,050)$ | 4,251,938 | $(2,729,170)$ |
| Indemnities | 6,634,938 | 5,891,115 | 6,390,333 | 4,030,742 |
| Social Security charges | 56,892,888 | 56,482,830 | 50,328,638 | 50,259,929 |
| Occupational accident and heatth insurance | 3,486,570 | 2,253,074 | 3,253,848 | 1,958,618 |
| Social weffare costs | 6,728,690 | 6,297,590 | 6,439,521 | 6,069,367 |
| Other staff costs | 52,593 | 42,509 | - | - |
|  | 338,387,481 | 331,772,879 | 301,774,716 | 297,029,310 |

Remuneration of the statutory bodies
As at 31 December 2016 and 31 December 2015, the fixed and variable remunerations attributed to the members of the statutory bodies of the differticompanies of the Group, incluaing CTT, were as follows:

| Group | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Board of Directors | Audit Comittee | Remuneration Board |  | Total |
| Short-term remuneration |  |  |  |  |  |
| Fixedremuneration | 3,228,383 | 408,571 | 33,824 | 4,500 | 3,675,278 |
| Annual variable remuneration | 896,362 | - |  | - | 896,362 |
|  | 4,124,745 | 408,571 | 33,824 | 4,500 | 4,571,640 |
| Long-term remuneration |  |  |  |  |  |
| Defined contribution plan RSP | 223,500 | - | - | - | 223,500 |
| Long-term variable remuneration - Share Plan | 1,493,546 | - | - | - | 1,493,546 |
|  | 1,717,046 | - | - | - | 1,717,046 |
|  | 5,841,791 | 408,571 | 33,824 | 4,500 | 6,288,686 |
|  | 2015 |  |  |  |  |
| Group | Board of Directors | Audit Comittee | Remuneration Board |  | Total |
| Short-term remuneration |  |  |  |  |  |
| Fixed remuneration | 2,446,796 | 273,886 | 37,440 | 5,461 | 2,763,583 |
| Annual variable remuneration | 1,373,129 | - | - | - | 1,373,129 |
|  | 3,819,925 | 273,886 | 37,440 | 5,461 | 4,136,712 |
| Long-term remuneration |  |  |  |  |  |
| Defined contribution plan RSP | 207,458 | - | - | - | 207,458 |
| Long-term variable remuneration - Share Plan | 1,610,685 | - | - | - | 1,610,685 |
|  | 1,818,143 | - | - | - | 1,818,143 |
|  | 5,638,068 | 273,886 | 37,440 | 5,461 | 5,954,855 |
|  | 2016 |  |  |  |  |
| Company | Board of Directors | Audit Comittee | Remuneration Board | $\begin{array}{r} \text { General } \\ \text { Meeting of } \\ \text { Shareholders } \end{array}$ | Total |
| Short-term remuneration |  |  |  |  |  |
| Fixed remuneration | 2,083,779 | 218,571 | 33,824 | 4,500 | 2,340,674 |
| Annual variable remuneration | 896,362 | - |  | - | 896,362 |
|  | 2,980,141 | 218,571 | 33,824 | 4.500 | 3,237,036 |
| Long-term remuneration |  |  |  |  |  |
| Defined contribution plan RSP | 188,500 | - | - | - | 188,500 |
| Long-term variable remuneration - Share Plan | 1,493,546 | - | - | - | 1,493,546 |
|  | 1,682,046 | - | - | - | 1,682,046 |
|  | 4,662,187 | 218,571 | 33,824 | 4,500 | 4,919,082 |
|  |  |  |  |  |  |
|  | 2015 |  |  |  |  |
| Company | Board of Directors | Audit Comittee | Remuneration Board | General Meeting of Shareholders | Total |
| Short-term remuneration |  |  |  |  |  |
| Fixedremuneration | 2,087,398 | 205,286 | 37,440 | 5,461 | 2,335,585 |
| Annual variable remuneration | 1,373,129 | - | - | - | 1,373,129 |
|  | 3,460,527 | 205,286 | 37,440 | 5.461 | 3,708,714 |
| Long-term remuneration |  |  |  |  |  |
| Defined contribution plan RSP | 188,500 | - | - | - | 188,500 |
| Long-term variable remuneration - Share Plan | 1,610,685 | - | - | - | 1,610,685 |
|  | 1,799,185 | - | - | - | 1,799,185 |
|  | 5,259,712 | 205,286 | 37,440 | 5.461 | 5,507,899 |

Bearing in mind the new reality of CTT as an entity of private capita and admitted to trading on a regulated market, the Remuneration Committee (elected by the General Meeting on 24 March 2014 and composed of independent members) defined the new remuneration model for the statutory bodies which followed a benchmark study performed by a specialised firm and is alread considered under the caption Statutory bodies' remuneration.

Following the remuneration model approved by the Remuneration Committee, it was decided to allocate a fixed monthly amount for an Open Pension Fund or Retirement Savings Plan to the executive members of the Board of Directors.

The long-term variable remuneration awarded to the executive members of the Board of Directors shall be paid at the end of the 2014-2016 term of office, with settlement date of 31 January 2017, in Company shares, and the amount of $1,493,546$ Euros corresponds to the expense to be recognised in the period between 1 January 2016 and 31 December 2016 and was determined by an actuarial study performed by an independen entity. The annual variable remuneration will be determined and paid on an annual basis and was also defined by an actuarial study performed by an independent entity.

## Staff remuneration

The variation in this heading is mainly a result of the reduction in the accrual for variable remunerations regarding 2016 as well as the reduction in Tourline's staff costs following the initiatives that begun in 2015.

## Employee benefits

The amount registered in the caption Employee benefits in the year ended 31 December 2015 mainly reflects the liability reduction related to workers in a situation of Suspension of the liability reduction related to the benefits Pension for work accidents and Monthly life anvity due to the update work accidents and Month
pensions' growth rate.

## Indemnities

In the year ended 31 December 2016 this caption incluces the amounts of 1,845,604 Euros and 1,714,185 Euros regarding the Group and the Company, respectively, related to compensations paid for termination of employment contracts by mutual agreement.
As at 31 December 2016 this caption of the Company includes the amount of 4,001,903 Euros arising from the human resources optimisation process which aimed at the efficiency of its Central Services.

Regarding the Group, as at 31 December 2015, this caption also includes the amount of 1,712,602 Euros related to the provision for restructuring recorded in Tourline following the human resources optimisation in the context of the restructuring plan currently being implemented in the Company.

## Social welfare cost

Social welfare costs relate almost entirely to health costs incurred by the Group and the Company with the active workers, as well as expenses relatedto Health and Safety at work. The decrease in this caption results from Changes that took place in CI s Healt care Plan following the revised Regulation of the Social Works (RSW)
 syster were is ceased by raising the monhy contributions and co-payments.

As at 31 December 2016 and 31 December 2015, the Group and Company heading Staff costs includes the amounts of 800,611 Company heading Staff costs includes the amounts of 800,611 workers' representative bodies.

For the years ended 31 December 2016, the average number of staff of the Group and the Company was 12,401 and 10,984 employees, respectively ( 12,445 employees and 10,908 employees as at 31 December 2015).

## 46. Impairment of accounts receivable

For the years ended 31 December 2016 and 31 December 2015 the detail of Impairment of inventories and accounts receivable, net, of the Group and the Company was as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | $\begin{gathered} \text { Restated } \\ 2015 \end{gathered}$ |
| Imparimentlosses |  |  |  |  |
| Account receivale (Note 19) | 2,875,921 | 4,625,870 | 352,246 | 164,956 |
| Credit to bank clients (Note 20) | 417 | - | - | - |
| Other current and non-current assets (Note 24) | 524,261 | 539,816 | 459,471 | 379,304 |
| Inventories (Note 18) | - | 71,965 | - | 1 |
|  | 3,400,599 | 5,237,651 | 811,717 | 544,261 |
| Reversals of impairment losses |  |  |  |  |
| Accounts receivale (Note 19) | 2,267,005 | 2,025,960 | 310,637 | 300,472 |
| Other current and non-current assets (Note 24) | 691,210 | 1,500,571 | 652,014 | 467,548 |
| INESC loan (Note 24) | 396,761 | 24,870 | 396,761 | 24.870 |
| Inventories (Note 18) | - | 275,816 | - | 268,617 |
|  | 3,354,976 | 3,827,217 | 1,359,412 | 1,061,506 |
| Net movement of the period | $(45,623)$ | $(1,410,434)$ | 547,695 | 517,245 |

47. Depreciation/ amortisation (losses/reversals)

For the years ended 31 December 2016 and 31 December 2015, the detail of Depreciation/ amortisation and impairment losses,
net, regarding the Group and the Company was as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Tangible fixed assets |  |  |  |  |
| Depreciation (Note 5) | 20,390,450 | 19,278,804 | 17,551,180 | 15,929,702 |
| Impairment losses (Note 5) | (123,714) | (123,714) | (123,714) | (123,714) |
| Intangible assets |  |  |  |  |
| Amortisation (Note 6) | 6,623,232 | 3,832,949 | 4,473,575 | 3,050,326 |
| Impairment losses (Note 6) | - | - | - | - |
| Investment properties |  |  |  |  |
| Depreciation (Note 7) | 569,250 | 752,365 | 569,250 | 752,365 |
| Impairment losses (Note 7) | 8.876 | (167,403) | 8.876 | $(167,403)$ |
|  | 27,468,094 | 23,573,001 | 22,479,167 | 19,441,277 |

## 48. Other operating costs

For the years ended 31 December 2016 and 31 December 2015,
the breakdown of the Group and the Company heading Other
operating costs was as follows

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Taxes | 2,365,876 | 1,894,532 | 2,196,431 | 1,682,678 |
| Bad debts | 319,779 | 1,090,569 | 111,525 | 11,025 |
| Losses in inventories | 312,732 | 510,693 | 310,233 | 463,217 |
| Costs and losses from non--inancial investments | 31,190 | 368,018 | 31,190 | 344,298 |
| Unfavourable exhange rate differences of assets | 700,833 | 2,029,152 | 344,789 | 1,711,387 |
| Donations | 1,235,977 | 908,366 | 1,235,977 | 908,366 |
| Banking services | 2,241,982 | 1,181,262 | 2,132,215 | 953,814 |
| Intereston arrears | 42,534 | 88,201 | 42,221 | 67,698 |
| Subscripions | 722,743 | 804,791 | 669,073 | 754,109 |
| Expenses of services and commissions | 192,611 | - | - | - |
| Deposits Guarantee Fund/Resolution unified Fund | 680 | 51,000 | - | - |
| Indemnities | 443,179 | 490,023 | 372,799 | 346,599 |
| Other costs | 1,827,794 | 2,020,218 | 1,158,487 | 1,085,747 |
|  | 10,437,910 | 11,436,825 | 8,604,940 | 8,328,937 |

## 49. Interest expenses and interest income

For the years ended 31 December 2016 and 31 December 2015 the heading Interest Expenses of the Group and the Company had
the following detail:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Interest expenses |  |  |  |  |
| Bankloans | 68,775 | 77,473 | 3,994 | 5,749 |
| Financialleases | 7,014 | 18,201 | 2,958 | 8.084 |
| Other interest | 137,272 | 8,622 | 136,948 | 19,285 |
| Interest costs from employee benefits (Note 32) | 6,322,738 | 6,746,892 | 6,322,495 | 6,718,992 |
| Other interest costs | 4,307 | 10,212 | 203 | 22,595 |
|  | 6,540,106 | 6,861,401 | 6,466,598 | 6,774,705 |

During the years ended 31 December 2016 and 31 December
2015, the Group and the Company heading Interest income was
detailed as follows

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | Restated |
| Interestincome |  |  |  |  |
| Deposits in creditinstitutions | 671,599 | 1,483,388 | 588,919 | 1,395,837 |
| Loans to Group companies ${ }^{(1)}$ | - | - | 144,556 | 283,466 |
| Other supplementary income | - | 1.775 | - | 1,775 |
|  | 671,599 | 1,485,163 | 733,475 | 1,681,077 |

## 50. Income tax for the period

Companies with head office in Portugal are subject to tax on thei profit through Corporate Income Tax ("IRC") at the normal tax rate of $21 \%$, whilst the municipal tax is established at a maximum rate of $1.5 \%$ of taxable profit, and State surcharge is $3 \%$ of taxable profit above $1,500,000$ Euros and $5 \%$ of taxable profit above $7,500,000$ up to $35,000,000$ Euros and $7 \%$ of the taxable profit above $35,000,000$ Euros. Tourline is subject to income taxes in Spain, through income tax (Impuesto sobre Sociedades - "IS") at a rate of $25 \%$, and the subsidiary Corre is subject to corporate income tax in Mozambique ("IRPC") at a rate of $32 \%$

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Earnings before taxes | 85,244,706 | 104,609,981 | 85,900,107 | 100,813,654 |
| Nominal tax rate | 21.0\% | 21.0\% | 21.0\% | 21.0\% |
|  | 17,901,388 | 21,968,096 | 18,039,022 | 21,170,867 |
| Tax Benefits | (354,479) | (198,588) | $(352,413)$ | $(190,773)$ |
| Accounting capital gains/(losses) | $(543,069)$ | 17,549 | (390,889) | 21,899 |
| Tax capita gains/(losses) | $(908,568)$ | $(394,293)$ | $(909,083)$ | $(396,402)$ |
| Equity method | (8,518) | 5,938 | 2,284,719 | 879,222 |
| Provisions not considered in the calculation of deferred taxes | $(148,483)$ | 19,167 | $(148,483)$ | 19,167 |
| Impairment losses and reversals | 321,703 | (133,566) | 380,705 | (23,754) |
| Other situations, net | $(405,990)$ | 959,041 | (345,075) | $(339,381)$ |
| Adjustments related with - autonomous taxation | 1,386,243 | 1,628,892 | 1,356,233 | 1,571,866 |
| Adjustments related with - Municipal Surcharge | 1,233,829 | 1,496,378 | 947,754 | 1,189,739 |
| Adjustments related with - State Surcharge | 4,018,747 | 5,162,504 | 3,527,850 | 4,657,116 |
| $1 \mathrm{mpacts} \mathrm{of} \mathrm{the} \mathrm{change} \mathrm{in} \mathrm{income} \mathrm{tax} \mathrm{rate} \mathrm{(deferred} \mathrm{tax)}$ | 118,403 | (574,330) | 118,403 | (574,330) |
| Tax losses without deferree tax | 1,770,819 | 2,648,348 |  | $(121,616)$ |
| Excess estimated income tax | $(1,034,386)$ | $(65,790)$ | $(769,031)$ | - |
| Other effects, net | - |  |  | 884,751 |
| Income taxes for the period | 23,347,639 | 32,539,346 | 23,739,712 | 28,748,371 |
| Effective tax rate | 27.39\% | 31.11\% | 27.64\% | 28.52\% |
| Income taxes for the period |  |  |  |  |
| Current tax | 20,179,216 | 28,469,567 | 20,869,417 | 24,882,794 |
| Deferred tax | 4,202,808 | 4,135,569 | 3,639,326 | 3,987,193 |
| Excess estimated income tax | $(1,034,385)$ | $(65,790)$ | (769,031) | (121,616) |
|  | 23,347,639 | 32,539,346 | 23,739,712 | 28,748,371 |

In the year ended 31 December 2016, the heading Excess estimated income tax and reimbursement of tax includes the amount of 268,898 Euros regarding the tax credit allocated unde the SIFIDE programme of 2014 of CTT - Correios de Portugal S.A., the amount of 371,959 Euros related to the amortisation of Track\&Trace software of 2008 which were considered, by Arbitral decision, deductible for Corporate Income Tax purposes This heading also includes the amounts of 117,771 Euros and 267,672 Euros regarding the excess income tax estimate of 2015 of the Companies CTT, S.A. and CTT Expresso, S.A., respectively.

|  |  |  |  |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |

Restated values: see note 3

Due to the access to the Tangible assets' tax revaluation regime, As at 31 December 2016, the expected amount of deferred tax established in Decree Law no. 66/2016 of 3 November, the assets and liabilities to be settled within 12 months is 5.3 million Company recogised a deferred tax asset in the amount of 2,680,786 Euros.

Deferredtaxes
As at 31 December 2016 and 31 December 2015, the balance
of the Group and the Company deferred tax assets and liabilities was composed as follows: Euros and 0.5 million Euros, respectively, regarding the Group and 5.3 million Euros and 0.4 million Euros, respectively, regarding the Company

During the years ended 31 December 2016 and 31 December
2015, the movements which occurred under the deferred tax
headings of the Group and the Company were as follows:

|  | Group |  | Company |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Deferred tax assets |  |  |  |  |
| Opening balances | 87,535,941 | 91,428,940 | 86,330,601 | 90,547,447 |
| Effecton net profit |  |  |  |  |
| Employe benefits - heathcare | 29,917 | (733,228) | 29,917 | (733,228) |
| Employee benefits - other long-term benefits | (1,230,552) | (3,628,545) | $(1,221,627)$ | (3,595,239) |
| Deferred accounting gains | (1,116,452) | (661,719) | (1,116,452) | (661,719) |
| Impairmentlosses and provisions | $(5,967,001)$ | $(1,142,594)$ | $(5,290,622)$ | (1,014,836) |
| Conversion adjustments - derecognition of inventories | - | - | - | (91,864) |
| Tax losses carried forward | 2,857 | 24,628 | - | - |
| Impairment losses in tangible fixed assets | $(45,040)$ | (91,864) | $(45,040)$ | - |
| Share plan | 421,330 | 459,819 | 421,330 | 459,819 |
| Land and buillings | 454,713 | 1,392,924 | 454,713 | 1,392,924 |
| Tangible assets' tax revaluation regime | 2,680,786 | - | 2,680,786 | - |
| Other | 119,265 | 460,283 | - | - |
| Effect on equity |  |  |  |  |
| Employe benefits - heathcare | 3,344,998 | 27,297 | 3,334,998 | 27,297 |
| Closing balance | 86,220,762 | 87,535,941 | 85,578,604 | 86,330,601 |
|  | Group |  | Company |  |
|  | 2016 | 2015 | 2016 | $\begin{gathered} \text { Restated } \\ \text { 2015 } \end{gathered}$ |
| Deferred tax liabilities |  |  |  |  |
| Opening balances | 4,576,598 | 4,841,684 | 4,534,199 | 4,890,550 |
| Effecton net profit |  |  |  |  |
| Revaluation of tangible fixed assets before IFRS adoption | $(410,811)$ | (231,295) | $(410,811)$ | $(231,295)$ |
| Suspended capital gains | (36,858) | (23,274) | $(36,858)$ | (23,274) |
| Other | (5,783) | (10,517) | - | $(2,381)$ |
| Closing balance | 4,123,146 | 4,576,598 | 4,086,530 | 4,633,600 |

- Restated values: see note 3

The tax losses carried forward are related to the losses of the subsidiaries Tourline and Escrita Inteligente and are detailed as follows:

| Company | Tax losses | Deferred tax <br> assets |
| :--- | ---: | ---: |
| Tourline | $37,338,023$ | 320,408 |
| Escrita Inteligente | 32,263 | 6,775 |
| Total | $\mathbf{3 7 , 3 7 0 , 2 8 5}$ | $\mathbf{3 2 7 , 1 8 3}$ |

Regarding Tourtine, the tax losses of the years 2008, 2009 an 2011 may be reported in the next 15 years, the tax losses related to 2012, 2013 and 2014 may be carried forward in the next 18 years and the tax losses of the years 2015 and 2016 have no time limit for deduction. As far as Escrita Inteligente is concerned, the tax losses refer to the years 2015 and 2016 and may be carried forward in the next 12 years.

The sensitivity analysis performed allows us to conclude that a $1 \%$ reduction in the underlying rate of deferred tax would imply an increase in the income tax for the period of about 2.5 million Euro in the Group and in the Company.

## SIFIDE

The Group and the Company policy for recognition of fiscal credits regarding SIFIDE is to recognise the credit at the moment of the effective receipt from the commission certification statement criffying the elsh ith for tax benefits.

In relation to the expenses incurred with R\&D during 2014 of 736,033 Euros and according to the notification dated 18 January 2016 of the Certification Commission, a tax credit of 268,89 Euros was attributed to CTT

Regarding the year ended 31 December 2015, for the expenses incurred with $R \& D$ of $3,358,151$ Euros and e 1,437,765 Euros the Group and the Company will have the possibility of benefiting from a tax deduction in income tax estimated at 2,556,380 Euro and 996,844 Euros, respectively. According to the notificatio dated 9 February 2017 of the Certification Commission, a tax credit of 1,057,603 Euros was attributed to CTT.

For the year ended 31 December 2016, the expenses incurred with R\&D, of 1,895,281 Euros and 1,677,058 Euros, the Group and the Company will have the possibility of benefiting from a tax deduction in income tax estimated at 1,006,271 Euros and 826,237 Euros, respectively.

## Other information

Pursuant to the legislation in force in Portugal, income tax returns are subject to review and correction by the tax authorities for a period of four years (five years for Social Security), except when there have been tax losses, tax benefits have been received, or when inspections, claims or challenges are in progress, in which cases, depending on the circumstances, these years are extended or suspended. Therefore, CT's income tax returns from 2013 (remain open and inclusive) may still be reviewed and corrected, since the income tax returns prior to this date have already been inspected

The Board of Directors of the Company believes that any corrections arising from reviews/inspections by the tax authorities of these income tax returns will not have a significant effect on the consolidated financial statements as at 31 December 2016.

## 51. Related parties

The Regulation on Assessment and Control of transactions with CTT related parties defines related party as a qualified shareholder, officer, or even a third party related by any commercial or relevant personal interest and subsidiaries or associates or jointly controlled entities (joint ventures)

According to the Regulation, the significant transactions with related parties, as well as transactions that members of the Board of Directors of CTT and/or its subsidiaries conduct with CTT and/ or its subsidiaries, must be previously approved by the Audit Committee of CTT.

The other Related parties' transactions are communicated to the Audit Committee for the purpose of subsequent examination.

During the years ended 31 December 2016 and 31 December
2015, the following transactions took place and the following
balances existed with related parties, regarding the Group:

| Group | 2016 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Accounts } \\ \text { receivable } \end{gathered}$ | Accounts payable | Revenues | Costs | Dividends |
| Shareholders | - | - | - | - | 70,264,792 |
| Other shareholders of Group companies |  |  |  |  |  |
| Associated companies | 2,038 | 12,667 | 12,224 | 84,674 | - |
| Jointly controlled | 106,496 | - | 522,308 | 18,664 | - |
| Members of the |  |  |  |  |  |
| Board of Directors | - | - | - | 4,124,745 | - |
| General Meeting | - | - | - | 4,500 | - |
| Audit Committee | - | - | - | 408,571 | - |
| Remuneration Committee | - | - | - | 33,824 | - |
|  | 108,535 | 12,667 | 534,532 | 4,674,978 | 70,264,792 |
|  | 2015 |  |  |  |  |
| Group | Accounts receivable | Accounts payable | Revenues | Costs | Dividends |
| Shareholders | - | - | - | - | 69,750,000 |
| Other shareholders of Group companies |  |  |  |  |  |
| Associated companies | 11,579 | 21,592 | 18,841 | 109,211 | - |
| Jointly controlled | 136,855 | 14,574 | 524,252 | 187,938 | - |
| Members of the |  |  |  |  |  |
| Board of Directors | - | - | - | 3,819,925 | - |
| General Meeting | - | - | - | 5,461 | - |
| Audit Committee | - | - | - | 273,886 | - |
| Remuneration Committee | - | - | - | 37,440 | - |
|  | 148,434 | 36,166 | 543,093 | 4,433,860 | 69,750,000 |

During the years ended 31 December 2016 and 31 December 2015, the following transactions took place and the followin balances existed with related parties, regarding the Company

| Company | 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Accounts } \\ & \text { receivable } \end{aligned}$ | Shareholders and Group companies (DB) | Accounts payable | Shareholders and Group companies (CB) | Revenues | Costs | Interest | Dividends |
| Shareholders | - | - | - | - | - | - | - | 70,264,792 |
| Group companies |  |  |  |  |  |  |  |  |
| Subsidiaries | 6,178,794 | 8,847,399 | 3,930,691 | 7,341,360 | 30,989,108 | 9,200,339 | 144,556 | - |
| Associated companies | 2.038 | - | 9,223 | - | 12,224 | 84,262 | - | - |
| Joint Ventures | 106,496 | - | - | - | 522,308 | - | - | - |
| Other related parties | 192 | - | - | - | - | - | - | - |
| Members of the |  |  |  |  |  |  |  |  |
| Board of Directors | - | - | - | - | - | 2,980,141 | - | - |
| General Meeting | - | - | - | - | - | 4,500 | - | - |
| Audit <br> Committee | - | - | - | - | - | 218,571 | - | - |
| Remuneration <br> Board | - | - | - | - | - | 33,824 | - | - |
|  | 6,287,520 | 8,847,399 | 3,939,914 | 7,341,360 | 31,523,640 | 12,521,637 | 144,556 | 70,264,792 |


| Company | 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Accounts } \\ \text { receivable } \end{gathered}$ | Shareholders and Group companies (DB) | $\begin{gathered} \text { Accounts } \\ \text { payable } \end{gathered}$ | $\begin{gathered} \text { Shareholders } \\ \text { and Group } \\ \text { companies } \\ \text { (CB) } \end{gathered}$ | Revenues | Costs | Interest income | Dividends |
| Shareholders | - | - | - | - | - | - | - | 69,750,000 |
| Group companies |  |  |  |  |  |  |  |  |
| Subsidiaries | 7,509,804 | 10,041,220 | 2,965,125 | 1,613,945 | 30,769,481 | 12,380,647 | 283,466 | - |
| Associated companies | 11,579 | - | 21,592 | - | 18.841 | 55 | - | - |
| Joint Ventures | 136,855 | - | - | - | 15,575 | 1,317 | - | - |
| Other related parties | 2,690,121 | - | (1,542) | - | 1,297,272 | 3,780 | - | - |
| Members of the |  |  |  |  |  |  |  |  |
| Board of Directors | - | - | - | - | - | 2,087,398 | - | - |
| General Meeting | - | - | - | - | - | 5,461 | - | - |
| Audit <br> Committee | - | - | - | - | - | 200,786 | - | - |
| Remuneration Board | - | - | - | - | - | 37,440 | - | - |
|  | 10,348,359 | 10,041,220 | 2,985,175 | 1,613,945 | 32,101,169 | 14,716,884 | 283,466 | 69,750,000 |

Regarding the Company, as at 31 December 2016 and 31
December 2015, the nature and detail, by company of the Group,
of the main debit and credit balances was as follows

| Company | 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Accounts receivable | $\begin{array}{r} \text { Shareholders } \\ \text { and Group } \\ \text { companies (DB) } \end{array}$ | Total accounts receivable | Accounts payable | $\begin{gathered} \text { Shareholders } \\ \text { and Group } \\ \text { companies (CB) } \end{gathered}$ | Total accounts payable |
| Subsidiaries |  |  |  |  |  |  |
| Banco CTT, S.A. | 289,844 | - | 289,844 | - | 7,120,649 | 7,120,649 |
| CTTExpresso,S.A. | 3,081,067 | 4,190,294 | 7,271,361 | 2,504,508 | - | 2,504,508 |
| Payshop Portugal, S.A. | 81,704 | 6,947 | 88,651 | 448,163 | - | 448,163 |
| CTT Contacto, S.A. | 339,331 | 650,158 | 989,489 | 388,326 | 139,152 | 527,478 |
| Mailtec Comunicação S.A. | 62,837 | - | 62,837 | 581,137 | 81,559 | 662,697 |
| Escrita Inteligente, S. A. | 76,399 | - | 76,399 | - | - | - |
| CORRE - Correio Expresso Moçambique, S.A. | 980,271 | - | 980,271 | - | - | - |
| Tourline Express Mensajeria, S.A. | 1,267,342 | 4,000,000 | 5,267,342 | 8,556 | - | 8,556 |
| Associated companies |  |  |  |  |  |  |
| Multicert - Serviços de Certificação Electrónica, S.A. | 2,038 | - | 2,038 | 9,223 | - | 9,223 |
| Joint Ventures |  |  |  |  |  |  |
| Ti-Post Prestação Serviços Informáticos, ACE | 1,778 | - | 1,778 | - | - | - |
| NewPost, ACE |  |  |  |  |  |  |
| Other related parties |  |  |  |  |  |  |
| Payshop Mocambique, S.A.R.L. | 192 | - | 192 | - | - | - |
|  | 6,287,520 | 8,847,399 | 15,134,919 | 3,939,914 | 7,341,360 | 11,281,274 |


| Company | 2015 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Accounts } \\ & \text { receivable } \end{aligned}$ | $\begin{array}{r} \text { Shareholders } \\ \text { and Group } \\ \text { companies (DB) } \end{array}$ | Total accounts receivable | $\begin{aligned} & \text { Accounts } \\ & \text { payable } \end{aligned}$ | $\begin{gathered} \text { Shareholdders } \\ \text { and Group } \\ \text { companies (CB) } \end{gathered}$ | Total accounts payable |
| Subsidiaries |  |  |  |  |  |  |
| Banco CT, S.A. | 189,572 | - | 189,572 | - | 1,596,131 | 1,596,131 |
| CTTExpresso, S.A. | 5,920,444 | 9,634,255 | 15,554,699 | 1,789,877 | - | 1,789,877 |
| Payshop Portugal, S.A. | 114,755 | 199,578 | 314,333 | 455,610 | - | 455,610 |
| CTT Contacto, S.A. | 516,407 | 177,560 | 693,968 | 441,484 | - | 441,484 |
| Mailtec Comunicaçã, S.A. | 115,422 | - | 115,422 | 278,155 | 17,814 | 295,969 |
| CORRE - Correio Expresso Moçambique, S.A. | 653,203 | 29,827 | 683,031 | - | - |  |
| Associated companies |  |  |  |  |  |  |
| Multicert - Serviços de Certificação Electrónica, S.A. | 11,579 | - | 11,579 | 21,592 | - | 21,592 |
| Joint Ventures |  |  |  |  |  |  |
| Ti-PostPrestação Serviços Informáticos, ACE | 1,778 | - | 1,778 | - | - |  |
| NewPost, ACE | 135,077 | - | 135,077 | - | - | - |
| Other related parties |  |  |  |  |  |  |
| Tourine Express Mensjejeria, S.A. | 2,689,929 | - | 2,689,929 | (1,542) | - | (1,542) |
| Payshop Moçambique, S.A.R.L. | 192 | - | 192 | - | - |  |
|  | 10,348,359 | 10,041,221 | 20,389,579 | 2,985,175 | 1,613,945 | 4,599,120 |

As far as the Company is concerned, during the years ended 31
December 2016 and 31 December 2015, the nature and detail,
by company of the Group, of the main transactions was as follows:

| Company | 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Fixed } \\ \text { assets } \\ \text { accuired } \end{gathered}$ | $\begin{aligned} & \text { Services } \\ & \text { ceifo } \\ & \text { reinviced } \end{aligned}$ | $\underset{\substack{\text { Fixed } \\ \text { assets } \\ \text { sold }}}{\text { Fone }}$ | Sales and sendered rendere | $\begin{gathered} \text { Other } \\ \begin{array}{c} \text { operating } \\ \text { revenues } \end{array} \end{gathered}$ | $\begin{array}{r} \text { Supples } \\ \text { and external } \\ \text { services } \end{array}$ | $\begin{gathered} \text { Other } \\ \text { operating } \\ \text { costs } \end{gathered}$ | Interest Income |
| Subsidiaries |  |  |  |  |  |  |  |  |
| Banco cti, S.. . | - | - | 86,384 | 119,157 | 347,902 | - | - | - |
| CTTExpresso, S.A. | 75,885 | 58,755 | 234,711 | 284,972 | 22,423,193 | 1,999,192 | 22,422 | 113,885 |
| Payshop Portugal, S.A. | - | - | - | 57,402 | 761,976 | 4,309,490 | - | 46 |
| CTT Contacto, S.A. | - | 88,502 | - | 1,360,816 | 3,129,281 | 1,864,502 | - | - |
| Mailtec <br> Comunicação, S.A | - | 1,274,504 | - | 250,022 | 813,715 | 998,374 | - | - |
| Escrita Inteligente, S.A. | - | - | - | - | - | - | - | - |
| CORRE - Correio Expresso Moçambique, S.A. | - | - | - | - | 424,729 | - | - | - |
| Tourline Express Mensajeria, S.A. | 108,793 | 26,411 | - | 2,416 | 1,013,527 | 6,360 | - | 30,625 |
| Associated companies |  |  |  |  |  |  |  |  |
| Multicert- <br> Serviços de <br> Certificação Electrónica, <br> S.A. | - | - | - | 12,224 | - | 84,233 | 29 | - |
| Joint Ventures |  |  |  |  |  |  |  |  |
| Ti-Post Prestação Serviços Informáticos, ACE | - | - | - | - | - | - | - | - |
| NewPost, ACE | - | - | - | - | 522,308 | - | - | - |
| Other related parties |  |  |  |  |  |  |  |  |
| Payshop <br> Moçambique, S.A.R.L. | - | - | - | - | - | - | - | - |
|  | 184,678 | 1,448,171 | 321,095 | 2,087,009 | 29,436,631 | 9,262,150 | 22,451 | 144,556 |


| Company | 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Fixed } \\ \text { assets } \\ \text { accuired } \end{gathered}$ | $\begin{array}{r} \text { Services } \\ \text { to be } \\ \text { reinvoiced } \end{array}$ | $\begin{gathered} \text { Fixed } \\ \text { assets } \\ \text { sold } \end{gathered}$ | Sales and services rendere | $\begin{gathered} \text { Other } \\ \begin{array}{c} \text { operating } \\ \text { revenues } \end{array} \end{gathered}$ | $\begin{gathered} \text { Supplies } \\ \text { andextemal } \\ \text { services } \end{gathered}$ | $\begin{gathered} \text { Other } \\ \text { operating } \\ \text { costs } \end{gathered}$ | Interest <br> Income |
| Subsidiaries |  |  |  |  |  |  |  |  |
| Banco CtT, S.A. | - | - | - | 166 | 196,572 | - | - | - |
| CTT Expresso, S.A. | - | 129,038 | 442,228 | 292,683 | 21,797,649 | 3,440,390 | 20,827 | 283,466 |
| Payshop Portugal, S.A. | - | - | - | 47,503 | 1,125,963 | 4,319,262 | 213 | - |
| CTT Contacto, S.A. | - | 108,824 | - | 4,139 | 5,348,220 | 2,567,969 | - | - |
| Mailtec <br> Comunicação, S.A. | - | 1,107,119 | - | 644,184 | 1,127,168 | 2,031,987 | - | - |
| CORRE - Correio Expresso Mocambique, S.A. | - | - | - | - | 185,234 | - | - | - |
| Associated companies |  |  |  |  |  |  |  |  |
| Multicert Serviços de Certificação Electrónica, S.A | - | - | - | 18,841 | - | - | 55 | - |
| Joint Ventures |  |  |  |  |  |  |  |  |
| Ti-Post Prestação Serviços Informáticos, ACE | - | - | - | - | 15,575 | 1,317 | - | - |
| NewPost, ACE | - | - | - | - | - | - | - | - |
| Other related parties |  |  |  |  |  |  |  |  |
| Tourline Express <br> Mensajeria, S.A | 84,441 | 9,869 | - | 15,207 | 1,282,065 | 3,780 | - | - |
| Payshop <br> Moçambique, S.A.R.L. | - | - | - | - | - | - | - | - |
|  | 84,441 | 1,354,850 | 442,228 | 1,022,724 | 31,078,446 | 12,364,705 | 21,095 | 283,466 |

## 52. Fees and services of the external auditors

The information concerning the fees and services provided by the external auditors is detailed in items 46 and 47 of the Corporate Governance Report.
53. Information on environmental matters

The environment is one of the relevant topics identified in the course of CTT stakeholders' materiality exercise and mapping and integrates the Sustainability strategy of the Group, from a perspective of risk and opportunity management. This approach and the related commitments assumed are expressed in statements and in CTT management standards, as shown in the Environment Policy Policy of Energy Carbon and Climate Change

Management, Responsible Purchasing Policies and the Code of Conduct (internal) or Business \& Biodiversity, Caring for Climate from United Nations and COP 21 Principles (external).

CTT actively participates in a wide range of environmental descriptors such as the energy efficiency, carbon and climate change management, certified environmental management systems, sustainable mobility and alternative fleets, biodiversity, vaste management, responsible purchases or sustainable and internating been recognised with awards, bo hat and the achievements are detailed in the "Sustainability Report of CTT".

In order to ensure the coverage of environmental liabilities arising from the Decree-Law no. 147/2008 of 29 July (Law of Environmental Responsibility), as amended by Decree-Law no. 245/2009 of 22 September, by Decree-Law no. 29A/201 of 1 March and Decree-Law no. 60/2012 of 14 March, which establish the legal regime of liability for environmental damage CTT took out an insurance to cover civil liability in the amount of 1,000,000 Euros per damage and insured period.

To the extent of ourknowledge, there areno currentenvironmental liabilities or obligations, whether legal or constructive, related to environmental matters that should lead to the constitution of provisions.

## 54. Provision of insurance mediation service

In accordance with the Regulatory Standard of the Instituto de Seguros de Portugal (Portuguese Insurance Institute) no 15/2009-R of 30 December 2009, the Company discloses the relevant information regarding the activity of insurance mediation according to article 4 of the above mentioned Regulatory Standard.
a) Description of the accounting policies adopted for the recognition of revenue.
The insurance agent recognises revenue in accordance with the rules in force, i.e. when the mediator closes accounts with the Insurance companies. The issuance and repayment wint he Insurance companies. The issuance and repayment document and allocated to the respective account, according to the respective nature.
b) Indication of total revenue received detailed by nature.

|  | 2016 | 2015 |
| :---: | :---: | :---: |
| By nature |  |  |
| Cash | 2,452,267 | 3,542,063 |
| In-kind | - | - |
|  | 2,452,267 | 3,542,063 |
| Bytype |  |  |
| Commissions | 2,452,267 | 3,542,063 |
| Fees | - | - |
| Other remuneration | - | - |

c) Indication of total revenues relating to insurance contracts intermediated by the Company detailed by Branch Life and Non-Life

|  | 2016 |  |
| :--- | :---: | ---: |
| By entity | Branch Life | Branch Non-Life |
| Insurance Companies <br> Other mediators <br> Customers (other) | $2,337,819$ | 114,448 |
|  | $2,337,819$ | $\mathbf{1 1 4 , 4 4 8}$ |

d) Indication of the existence of concentration levels at the level of insurance companies, other mediators, which are equal or greater than $25 \%$ of the total remuneration earned by the portfolio

| By entity | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Insurance Companies | - | - |
| FIDELDADE | $90.10 \%$ | $90.05 \%$ |
| Other mediators | - | - |
| Customers (other) | - | - |

e) Values of customers' accounts, at the beginning at the end of the year, as well as the volume handled over the year applicable to insurance intermediaries that handle funds related to insurance contracts.

| Accounts 'Customers' | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: |
| Opening balance | - | - |
| Closing balance | - | - |
| Volume handled | - | - |
| Debt | $178,312,367$ | $289,194,305$ |
| Credit | $24,986,644$ | $87,855,030$ |

f) Accounts receivable and payable broken down by source.

| By entity | Accounts receivable |  | Accounts payable |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Policyholders, insureds or beneficiaries | - | - | - |  |
| Insurance companies | 2,806,435 | 334,004 | 31,594 | 51,355 |
| Reinsurance undertakings | - | - | - |  |
| Other mediators | - | - | - | - |
| Customers <br> (other) | - | - | - | - |
|  | 2,806,435 | 334,004 | 31,594 | 51,355 |

g) Indication of the aggregate amounts included in accounts receivable and payable.

| By entity | Accounts receivable |  | Accounts payable |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2016 | 2015 | 2016 | 2015 |
| Funds received in order to be transferred to insurance companies for payment of insurance premiums | 24,986,644 | 87,855,030 | 23,109,246 | 84,479,529 |
| Collecting funds in order to be transferred to insurance companies for payment of insurance premiums | - | - | - | - |
| Funds entrusted to it by insurance companies in order to be transferred to policyholders, insureds or beneficiaries (or insurance companies in case the activity of reinsurance mediation) | 175,834,816 | 285,915,932 | 178,312,367 | 289,194,305 |
| Remuneration in respect of insurance premiums already collected and to be collected | - | - | - | - |
| other mediators | - | - | - | - |

## Note: The remaining paragraphs of the standard do not apply

## 55. Other information

## Regulatory proceedings

CTT's activity is regularly subject to inquiry and check-up procedures from the supervisory entities for verification of effective compliance with the rules and regulations in force. In this framework, the Company adopts an attitude of collaboration by providing the necessary clarifications and due answer.

Following a thorough analysis of the "statement of objections" that the Company received from the Competition Authority on 16 August 2016 concerning an infraction proceeding on the basis of an alleged obstruction of access of its competitors to the postal network infrastructure, CTT gave its answer within the legal deadine, which refued unfounded for the following main reasons
(i) The Company has always shown and will continue to show its willingness to give access to its postal network in nondiscriminatory conditions whenever the requested terms are compatible with an efficient management of the operation and with the sustainability of the universal service provision (agreements regarding access to the postal network hav already been concluded with other operators):
(ii) The Company intends to adopt good competition practices in this field which take into account both the efficiency of its postal network and the access conditions set up by universa postal service operators from other Member States.

The communication of a "statement of objections" does no correspond to a final decision of the Competition Authority regarding the procedure, as a final decision of this entity to impos a potential fine and / or penalties is still subject to a court appeal.

## Post-employment healthcare benefits fund

CTT developed, with the support of consultants, the relevant measures to establish a fund to which a part of the postemployment healthcare liabilities will be transferred. On 16 December 2016, CTT obtained the authorisation by the Supervisory Authority for Insurance and Pension Funds. However, considering the change of some the conditions to estabish the Fund, it was decided to re-weigh the opportunity to proceed with the process during 2017.

## 56. Subsequent events

## Postal services prices update

In accordance with the Criteria for the Formulation of the Universal Service Prices laid down by ICP-Autoridade Nacional de Comunicações, the regulator of the communications sector (ANACOM) under article 14(3) of Law no. 17/2012, of 26 April, amended by Decree-Law no. 160/2013, of 19 November, CTT presented to ANACOM the proposal for the updated prices for 2017.

## Acquisition of Transporta, S.A

Following the announcement dated 15 December 2016, regarding the conclusion of the agreement for the acquisition of the total share capital of Transporta - Transportes Porta a Porta, S.A. ("Transporta"), on 2 March 2017, CTT was notified of the decision of non-opposition by the Competition Authority, without imposing any conditions to said acquisition. The acquisition is still subject to other conditions precedent agreed between the parties.

CTT, operating in a liberalized and competitive market, in which here has been a significant decrease in physical mail, has bee developing an expansion and diversfication's strategy, promoting and offering new services and businesses in neighbouring narkets with potential synergies.

The acquisition of Transporta falls within this strategy, as it is a perator dedicated to the fractional transport of goods and to the provision of integrated logistics services, it will allow CTT to add to its portfolio a new offer of delivery of items above 30 kg and to create a new growth platform within the last-mile logistics and cargo value chain

## Allocation of own shares

Pursuant to the remuneration policy approved by the Remuneration Committee of CTT for the 2014-2016 term of office and the Share Plan to the executive members of the Board of Directors of the Company approved by the General Meeting on 5 May 2015, CTT allocate, on 31 January 2017, a total of 600,530 wn shares, nominative, ordinary, in the amount of 0.50 Euros each, representing $0.400 \%$ of the corresponding share capital, to he Company's executive members of the Board of Directors, a ong-term variable remuneration.

The allocation took place, outside the trading platform, through the transfer of the Company's own shares previously acquired for such purpose, according to the evaluation of the fulfillment of the Total Shareholders Return objective established in the referred remuneration policy.

As a result of this allocation, as at 31 January 2017 and to this date, CTT hold 1 own share, which represent $0.000 \%$ of its share capita, with the voting night inherent to it suspen article 324 of the Portuguese Companies Code

Proposal to the next Annual General Meeting for capital reduction and capital increase

On 9 March 2017, the Board of Directors of CTT decided to submit to the Annual General Meeting a proposal for approval of the following mutually conditioned operations and subject to the approval of the financial statements relating to the financial year of 2016 and the allocation of profits:

Capital reduction, to release excess capital, from 75 million Euros to 25.5 million Euros, being the value of 49.5 million Euros reduced to free reserves;
Capital increase from 25.5 million Euros to Euro 75 million Euros, being the increased amount of 49.5 million Euros carried out by the incorporation of available reserves for this purpose, included in caption Retained earnings, corresponding to: (1) the total amount of the Retained earnings regarding the Tangible assets tax revaluation made under speciallegislation up 31 Decenber 201 (2) the at earnings as at 31 December 2016 required to amount the capital increase.

Att


[^0]:    ${ }^{10}$ Datareportedas at December 2014.
    ${ }^{\text {in Com Company held by Payshop Portugal which is is iquiuidation proces }}$

[^1]:    (apreviously named Postal Network- Prestação de Servicoos de Gestão de el infra-Estruturas se Comunicaçōes, ACE

[^2]:    (11) Rating assigned by Moody's.
    ${ }^{12}$ Conversion of Brating by Fitch.

    Conversion of BB-rating by Standard \& Poor

[^3]:    liabilities is similar to its book value.

