Ctt

Integrated Report

Includes the management report, the interim condensed consolidated accounts, information on corporate governance and on sustainability

1st HALF 2019



CTT – Correios de Portugal, S.A. - Public Company Avenida D. João II, 13, 1999-001 LISBON - PORTUGAL Lisbon commercial registry and fiscal no. 500 077 568 Share Capital EUR 75,000,000.00



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1. INTRODUCTION TO CTT

1.1. KEY FIGURES

Economic and fina	ncial indicators	5	
€ thousand or %, except where indicated	1H18 Restated	1H19	۵%19/18
Revenues	355,125	354,995	-0.0
Operating costs excluding depreciation,			
amortisation, impairments, provisions	309,055	308,598	-0.1
and non-recurring costs ⁽¹⁾			
EBITDA ⁽¹⁾	46,070	46,397	0.7
EBIT	18,106	19,713	8.9
EBT	13,315	14,703	10.4
Net profit before non-controlling interests	7,456	8,987	20.5
Net profit for the period attributable to equity holders	7,428	8,988	21.0
Earnings per share(euro) ⁽²⁾	0.05	0.06	21.0
EBITDA margin	13.0%	13.1%	0.1 p.p.
EBIT margin	5.1%	5.6%	0.5 p.p.
Net profit margin	2.1%	2.5%	0.4 p.p.
Capex	8,265	14,700	77.9
Free cash flow	-14,294	-1,047	92.7

	31.12.2018 Restated	30.06.2019	Δ%19/18
Cash and cash equivalents	422,717	363,684	-14.0
Own cash	152,874	67,465	-55.9
Assets	1,854,470	2,291,970	23.6
Equity	135,887	129,745	-4.5
Liabilities	1,718,582	2,162,225	25.8
Share capital	75,000	75,000	-
Number of shares	150,000,000	150,000,000	-

 $^{(1)}$ Excluding impairments, provisions, depreciation, amortisation, IFRS 16 impacts & Specific items. $^{(2)}$ Considering the number of shares outstanding excluding 1 own share.



Operating Indicators

	1H18	1H19	Δ%19/18
Mail			
Addressed mail volumes (million items)	357.3	320.6	-10.3
Transactional mail	307.6	279.0	-9.3
Editorial mail	19.1	17.3	-9.7
Advertising mail	241.7	262.0	8.4
Unaddressed mail volumes (million items)	211.1	237.6	12.5
Express & Parcels			
Portugal (million items)	9.4	9.8	4.1
Spain (million items)	8.5	7.8	-8.2
Financial Services			
Payments (number of transactions; millions)	711.4	630.2	-11.4
Savings and insurance (subscriptions; €m)	1,138.1	1,771.4	55.6
Banco CTT			
Number of current accounts	284,521	408,204	43.5
Customer deposits (€m)	736,395.5	1,063,597.2	44.4
Payments (number of transactions; millions)	24.1	25.1	4.5
Mortgage loans book, net (€m)	131,811.3	312,097.7	136.8
Consumer credit production (€m)	18,764.2	21,189.5	12.9
Loan-to-Deposits ratio (including 321 Crédito)	20.3%	69.3%	49.0 p.p.
Number of branches	212	212	
Staff			
Staff (FTE) ⁽¹⁾	12,486	12,394	-0.7
Retail, transport and distribution networks			
CTT access points	2,384	2,380	-0.2
Retail network (post offices)	580	538	-7.2
Postalagencies	1,804	1,842	2.1
Payshop agents	4,512	4,721	4.6
Postal delivery offices	231	230	-0.4
Postal delivery routes	4,702	4,681	-0.4
Fleet (number of vehicles)	3,674	3,749	2.0

⁽¹⁾ FTE = Full-time equivalent.

Sustainability indicators

	1H18	1H19	Δ%19/18
Customers			
Customer satisfaction (%)	78.9	78.8	-0.1 p.p.
Staff			
Number of accidents ^{(1) (2)}	514	529	2.9
Training (hours) ⁽¹⁾	103,341	118,646	14.8
Women in management positions (1 st management level) (%)	28.6%	20.5%	-8.1 p.p.
Community/Environment			
Value chain - contracts with environmental criteria (%)	99.4	94.2	-5.2 p.p.
Total CO $_2$ emissions, scope 1 and 2 (kton.) ^{(1) (2)}	8.2	8.0	-2.2
Energy consumption (TJ) ^{(1) (2)}	195.2	185.5	-5.0
Eco-friendly vehicles	353	308	-12.7
Weight of Eco product range in Direct Mail line (%) $^{(1)}$	38.8	37.7	-1.1 p.p.
Investment in the Community (€ thousand)	612	543	-11.3

⁽¹⁾Provisional data.

 $^{\rm (2)}$ 1H18 figures updated – information was received after the 1H18 Interim Report release.



1.2. EXTERNAL AWARDS AND DISTINCTIONS

In the 1st half of 2019 CTT received the following awards and distinctions:

• TRUSTED BRAND

For the 16th time, CTT was distinguished as one of the Trusted Brands of the Portuguese, in a study carried out by Reader's Digest magazine, with first place in the "Postal and Logistics Services" category, winning 90% of the votes.

• 2019 MARKETEER AWARD

CTT was distinguished in the "Corporate Brands" category at the 11th edition of the Marketeer Awards.

• 2019 FIVE STAR AWARD FOR BANCO CTT

Banco CTT was awarded the 2019 Five Star Award in the "Mortgage Loans" category. Banco CTT was chosen among the five banks in the same category.

• INTERNATIONAL AWARD FOR PHILATELIC ART AT ASIAGO

The stamp issue Europa 2018, dedicated to the Bridges of Mainland Portugal, Azores and Madeira, was awarded the 2018 Asiago Award for philatelic design, in the tourism category, by the Olympic Academy of Asiago, Vicenza (Italy).

• HUMAN RESOURCES PORTUGAL AWARDS

CTT was distinguished with the Human Resources Portugal 2019 awards, in the "Diversity and Inclusion" category which recognises good practices in diversity and labour inclusion.

• THE INNOVATION FARMER 2018

CTT won the "The Innovation Guru Farmer 2018" award of the Exago Innovation Gurus Awards which distinguishes CTT as the customer that best focuses on achieving excellence through innovation.

• 2019 APCE GRAND PRIZE

CTT was distinguished with two awards of the Portuguese Association of Business Communication (APCE) and of the jury of the 2019 APCE Grand Prize, in the categories of and "Internal Event up to 500 employees – CTT Academy Young Talent Development" and Video "CTT Ads Direct Medal" Its merit was also recognised in 5 other categories.

• 2019 FUNDACOM AWARD

CTT won a Fundacom Award in the "Video – Multimedia & Digital" category for the work "CTT Ads direct medal".

• CTT AND CTT EXPRESSO LINES DISTINGUISHED AT THE 2019APCC BEST AWARDS

At the 2019 APCC Best Awards of the Portuguese Association of Contact Centres, the CTT and CTT Expresso Lines were honoured with the silver award in the Distribution category and the bronze award in the Logistics category. This initiative distinguishes every year the best customer service operations in the country in several categories.

• CTT CUSTOMS CLEARANCE PORTAL WINS 2019 "INNOVATION" AWARD

The 2019 "INNOVATION" award was attributed by the International Association of Portuguese Language Communications (AICEP) to the Customs Clearance Portal.





2. STRATEGIC BACKGROUND

2.1. REGULATORY FRAMEWORK

2.1.1. Postal Sector

At European Union level

In 2018, the European Parliament and the Council adopted the **Regulation (EU) 2018/644 on crossborder parcel delivery services**, which aims to increase price transparency and regulatory oversight of these services. This Regulation foresees the publication by the European Commission, on a dedicated website, of public lists of tariffs of the cross-border delivery service providers and gives the regulators more powers to monitor the parcel delivery market. The Commission Implementing Regulation (EU) 2018/1263 of 20 September 2018 establishing the forms for the submission of information by parcel delivery service providers, being such information collected by the national regulatory authority. As a result, in 2019 the CTT group companies providing parcel services provided ANACOM with the data corresponding to the implementation framework of this regulation.

At a national level

Complying with the pricing criteria as defined by a decision of ANACOM of 12.07.2018¹ complemented by a decision of 05.11.2018, the proposal on the **prices of the universal postal service** submitted by CTT on 17.04.2019 was approved by ANACOM by a deliberation of 22.05.2019. The prices foreseen in said proposal, which met the defined pricing principles and criteria, entered into force on 04.06.2019.

This update corresponded to a 1.15% average annual price change of the basket of letter mail, editorial mail and parcels services, excluding the universal service offer to bulk mail senders to whom a special pricing system applies.

With regard to the **special pricing of the postal services included in the universal postal service offer**² applicable to bulk mail senders are concerned, these were also updated on 04.06.2019, following a proposal submitted to the Regulator on 16.05.2019.

In line with the Company's pricing policy for 2019, these updates corresponded to a 1.49% average annual price change of the basket of letter mail, editorial mail and parcels services, which also takes into account the increase in the prices of reserved services (services for the transmission of judicial and other postal notifications) and bulk mail.

In terms of the access to CTT's postal network and in the framework of the commitments made with the Authority for the Competition, on 02.01.2019 an **extension of the access offer to competing postal operators** entered into force, consisting mainly of: (i) the extension of postal services covered by the access offer; (ii) the introduction of new access points to the postal network, further downstream in the postal delivery chain, namely destination production and logistics centres and about 200 destination CTT post offices, whose mail is directly forwarded to postal delivery offices for delivery by the postmen; (iii) the introduction of faster delivery times for some services, in the case of access through the destination post offices; (iv) the possibility for a competing operator to perform additional mail processing tasks; (v) lower pricing for access to the network than that applied to final customers, with differentiated prices depending on the access point, mail service and processing tasks carried out by the competing operator.

On 28 December 2018, following the results of the audit of the 2016 and 2017 annual quality of service levels of the universal postal service, ANACOM decided to stipulate **changes to the Quality of Service Indicators measurement system**, which meant an increase in the costs to be borne by CTT with the contracting of the external entity responsible for the measurement (+€1.6m compared to the same period

¹ Pursuant to Article 14(3) of Law No 17/2012 of 16 April (Postal Law), as amended by Decree-Law No 160/2013 of 19 November and Law No 16/2014 of 4 April.

² As amended by Article 4 of Decree-Law No 160/2013 of 19 November.



of the previous year). Having disagreed with the grounds and scope of ANACOM's stipulations, CTT contested the decision before the administrative courts on 28.03.2019. The new procedures were implemented on 01.07.2019, as provided for in ANACOM's decision.

Following the audit of the 2016 results of the cost accounting system of CTT, on 18.06.2019 ANACOM approved the decision on the results of this year, according to which this entity considers that new criteria for the allocation of costs between the postal activity and the banking activity of the Company have to be segregated and determined the restatement of the cost accounting for the 2016 and 2017 financial years in this respect.

On 10 January 2019, ANACOM stipulated that CTT should present a proposal to complement the **density targets of the postal network and minimum service offer** in force taking into account the following reference framework: (i) that the postal establishment that must provide all the concession services in each municipality is a post office or a postal agency with equivalent characteristics; (ii) that the functioning of said postal agency complies with a number of requirements.

The initial proposal submitted by CTT on 21.02.2019 was analysed by ANACOM, and on 24.04.2019 that entity decided that it did not fully correspond to the defined reference framework. In this respect, CTT presented a new complementary proposal of density targets of the postal network and minimum service offer. The revised proposal, communicated by CTT on 14.06.2019 to the Regulator and accepted by the latter on 11.07.2019, has been the subject of public consultation until 01.08.2019, after which ANACOM will issue its final decision.

Also on 11 July 2019, ANACOM applied to CTT the **compensation mechanism for non-compliance with a Quality of Service Indicator**, imposing a 0.06pp deduction on the weighted average price change of the basket of letter mail, parcels and editorial mail allowed for 2019 (1.15pp). This deduction, which has a reduced impact, is 0.025pp below the value originally proposed by ANACOM (0.085pp) and should be applied for a minimum period of three months.

2.1.2. Financial sector

Regulatory changes continue at a rapid pace, with continuous review of rules and requirements to improve the effectiveness of controls.

2019 is the year of review and, as the first full year after the grace period for the 2018 regulatory implementations, regulators will want to ensure that everything went as planned. The Markets in Financial Instruments Directive (MiFID II), Payment Services Directive 2 (PSD2), and the combat against money laundering and terrorist financing are some of the most striking examples.

The PSD2, to be implemented in the second half of the year, is a European Payment Services Directive aiming at greater transparency and innovation in payment institutions. This new regulation will have a profound impact on the banking sector worldwide, allowing any entity to have access (authorised by the holder) to a payment account or a current account without the need for bank intermediation. The PSD2 will serve as a reason and tool for the supervisory entities to be alert to the use of information by financial institutions in a systematic and detailed manner. Thus, the digital strategies implemented will have to guarantee information security.

In the context of the combat against money laundering and terrorist financing, the first half of the year saw the publication by Banco de Portugal of new instructions for data collection and single annual reporting, adjusting the content of this instrument to assess compliance with the new and demanding applicable legal and regulatory framework and, on the other hand, collect standardised and quantitative information that can be used in comparative analyses of the sectors and subsectors subject to the supervision of the Banco de Portugal.

In the 1st half of 2019, as part of the banking sector reform process, further instructions were issued under the CRD-V Directive, making changes in several areas, including major risks, leverage ratio, liquidity, market risk, counterparty credit risk, as well as reporting and disclosure requirements.



This year, some national regulators in the Euro area are expected to take their first steps towards protection against the threat of cyberattacks using a new structure of European Central Bank (TIBER-EU, Threat Intelligence-based Ethical Red-teaming). However, as this is optional for national authorities, the scope is still unclear and financial institutions should remain attentive to new developments.

On 25 February 2019 the European Banking Authority ("EBA") published revised guidelines on outsourcing arrangements. Given the growing tendency to use outsourcing as a mechanism to reduce costs and increase efficiency, particularly in information systems, the guidelines establish a set of governance requirements to be met when outsourcing arrangements are made. The guidelines also define detailed criteria for determining whether a particular outsourced activity, service, process or function is considered "critical or important". In this context, it should be stressed out the need for a sound outsourcing policy and process that ensures that all risks associated with the outsourcing of critical or important functions are identified, evaluated, monitored, managed, reported and, where appropriate, mitigated.

In early January, the new Insurance Distribution Law was published, which significantly changes the legal framework for insurance and reinsurance distribution, significantly reinforcing the set of rules and procedures applicable across the sector, with a special impact on the organisation and activity of insurance intermediaries. Noteworthy is the foresight of numerous ASF (Insurance and Pension Fund Supervisory Authority) regulatory interventions (the Insurance Distribution Law enables the ASF to issue regulatory standards on more than 29 matters). New vocational training standards and minimum insurance course requirements and content are laid down, as well as continuous professional development requirements to be met. The obligations under the insurance product design and approval policies, which should include the identification of the profile of the respective policyholders or insured persons, who are the target market, are reinforced. Pre-contractual reporting obligations are also strengthened, as is the special obligation of the insurance distributor to assess the adequacy of the product to the insured person.



Natural Capital

2.2. STRATEGIC LINES

Financial Capital

Human Capital

Inputs	 Management efficiency Rec & focus on results Portfolio diversification, Inversification, 	cognition of the Tru 2,000 employees Se estment in training ho ent development Inn (e.	usted brand ctor in-depth "know- w" and experience novation strategy g. 1520 Startup ogramme)	 Partnerships and cooperationprote with institutions Volunteers pool 	Quality, Environment
			<u> </u>		
Strategy and Business model	MAILImage: Additional and prepare the new cycle of the concession of the Universal Postal Service provision	EXPRESS & PARCELS	Image: Principal state	e and customer ensuring proximity	(*) BANCO CTT
	TRANSFORMATION			GROWTH	
	TRANSFORMATION	Commercial excellence	+ Operational ex	GROWTH cellence + Tecl	nnologicalimprovement
	TRANSFORMATION Increase proximity +	Commercial excellence	+ Operational ex		nological improvement
puts	+ value for customers:	Commercial excellence + value for shareholders: financial strength	+ Operational ex + trust and proximity contributing to their development	cellence + Tecl y to citizens, L	Inological Improvement JSO and other CTT delegated ervices guarantee
Outputs	+ value for customers: services and quality + innovation	+ value for shareholders: financial	+ trust and proximity contributing to their	cellence + Tech y to citizens, L s pre C tem: ti	JSO and other CTT delegated
Outputs	+ value for customers: services and quality + innovation	+ value for shareholders: financial strength Employees valuing and	+ trust and proximity contributing to their development Contribution to a me sustainable ecosys environmental resp	cellence + Tech y to citizens, L s pre C tem: ti	JSO and other CTT delegated ervices guarantee Cultural and digital
K ey objectives per business Outputs	Increase proximity + + value for customers: - services and quality - + innovation - Implement the investment - Implement the investment - Implement the investment -	+ value for shareholders: financial strength Employees valuing and training EXPRESS &	+ trust and proximity contributing to their development Contribution to a mo sustainable ecosys environmental resp PRETAL FINAN Reinforce tr strategic too proximity tr the strategic too proximity tr tree Spain , ttegy d th and Improve the experience postal agen digitalisatio of the custo Renew the offices and	cellence + Tecl y to citizens, L y to citizens, L ore C tem: to to citizens, to tem: to to citizens, to tore C tem: to to noisibility to L& POSTAL C ICIAL SERVICES to to the presence in to tations promoting to othe population to ducts and services to retail network to toosting the to tactivity to	JSO and other CTT delegated ervices guarantee Cultural and digital ransformation

Intellectual Capital

Social Capital



2.3. SUSTAINABLE DEVELOPMENT GOALS

The United Nations Sustainable Development Goals (SDG) include 17 priority topics at a global level, for the preservation of the planet and the dignity of human beings.

Apart from aligning its environmental management strategy with the priority SDG for the sector, CTT mapped and prioritised 8 SDG for its value chain, using the SDG Compass methodology, developed by the WBCSD, UN Global Compact and GRI.

The table below shows the 1st half 2019 performance levels with respect to the goals defined by CTT for 2019.

Focused on road accident goals	3 GOOD HEALTH AND WELL-BEING	Focused on training goals	4 QUALITY EDUCATION
. Accidents increased by $2.9\%^3$	_1	. Training volume of 118.6 thousand	
. Fatal accidents: 0	Y X	hours	
. Road Safety Programme – with over 10,470 participants		. Training effort rate of 1.1%	
Focused on renewable energy and energy efficiency goals	7 AFFORDABLE AND GLEAN ENERGY	Focused on goals related to labour conditions and access to financial	8 DECENT WORK AND ECONOMIC GROWTH
. 100% of electricity of renewable	: ,	services	1 M
origin acquired		. Expansion of the banking business	
Focused on electric mobility	11 SUSTAINABLE CITIES AND COMMUNITIES	Focused on the Eco portfolio	12 RESPONSIBLE CONSUMPTION
. More ecological fleet solutions	. H A	. Carbon neutral "Green" Mail and	
(electric and natural gas) tested	ABU	Express mail offer	60
Focused on carbon management, compliance with international standards and environmental education	13 CLIMATE	Focused on anticorruption and bribery, governance and ethics, and engagement with stakeholders	16 PEACE JUSTICE AND STROMG INSTITUTIONS
		. 703 workers trained in the Code of	
. Emissions per postal item reduced by 2		Conduct and Code of Good Conduct for Prevention and Combat of Harassmen	
. 67 workers trained in eco-efficient driv	/ing		
		. Communication article addressed to t stakeholders	nemiernal

2.4. RISK MANAGEMENT

2.4.1. Description of the risk management process

The risks arising from the activity of CTT and its subsidiaries are managed as described in the Regulations of the Risk Management System approved by the Board of Directors. This document, in addition to establishing guiding standards, principles and procedures for risk management, defines duties, responsibilities and the governance model, ensuring the implementation of a framework supporting the decision-making process, taking into consideration the risks to which CTT is exposed.

Under the banking activity, Banco CTT has an independent risk management system, based on a set of concepts, principles, rules and on an organisational model applicable and adjusted to the specificities and to the regulatory framework of its activity. However, a model has been established for articulation

³Road accidents increased due to a greater number of motorised delivery rounds and to the increase weight and volume of the items to be unloaded and transported.

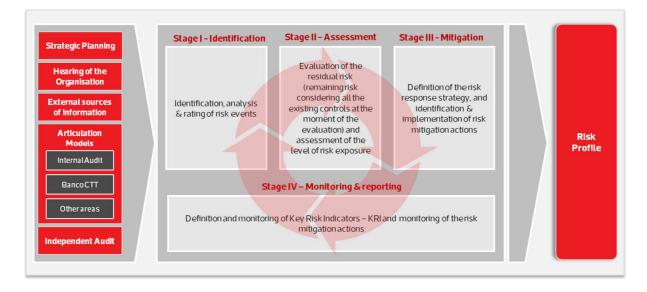
⁴ Considering direct (scope 1) and indirect (scope 2) emissions.



between the areas responsible for the risk management of CTT and Banco CTT, in order to ensure an alignment relative to the main interdependent risks.

The risk profile is viewed as the main output of the process, reflecting the vision at a given moment on the events that, should they occur, could adversely affect the achievement of the strategic objectives, compromising CTT's sustainability.

The review and continuous updating of the risk profile is, therefore, fundamental, and is based on a dynamic process consisting of four sequential and interrelated phases, fed by a number of inputs, as illustrated in the graph below:



The level of risk exposure arises from the combination of its probability and impact. During stage III, if the level of exposure to a particular risk is not acceptable, corrective or mitigating actions are defined and implemented, aimed at reducing the exposure, by lowering the probability and/or impact.

The evolution of CTT's main risks (those with higher level of exposure) is monitored in stage IV through Key Risk Indicators (KRI). The KRI operate as a barometer of CTT's current level of exposure to risks, warning, in due time, of possible changes of the probability of occurrence and/or impact of the risk event. Each KRI has a defined objective and tolerance level. Surpassing this tolerance level could mean that CTT will incur financial losses that are higher than expected (value-at-risk), thus requiring the adoption of immediate response measures. In some cases, in order to maximise the effectiveness of the KRI, action plans are defined *a priori* with specific mitigation measures the implementation of which is conditional upon surpassing the tolerance levels defined for the KRI.

2.4.2. Risks faced by CTT

In February, the Board of Directors approved the Annual Risk Management Plan, a document that establishes the guidelines on the risk profile and action strategies in this area, defining qualitative criteria (risk appetite) for the management of the main risks arising from CTT's activity and the objectives defined in the Strategic plan.

During the 1st half of 2019, the risk profile of CTT has not undergone substantial changes. Hence, the risks CTT is more exposed to and, as such, have been closely monitored and in respect of which mitigation strategies have been implemented, are briefly described in the tables below:



Strategic Risks derive from uncertaintie	s resulting from the strategy defined by and the way it is implemented		npacte	
Competition	CTT's businesses have been subject to increasing competitive pressure over the last few years. New players emerged with relevant impact on the Mail business. In the Express & Parcels (E&P) business, e-commerce has led to strong market expansion, making it more competitive and globalised. In this context, CTT's risk is associated to the fact that it might not have sufficient response capacity and agility in relation to the offers of the competition and thus lose Customers, or it could be forced to lower its prices.	\boxtimes	Ŷ	٩
Iberian CEP (Courier, Express and Parcels) challenge	There has been a significant increase of Express & Parcels volumes in Iberia with the trend being maintained (or accelerating). CTT is a leader of the CEP market in Portugal, although in Spain its presence is still low. If CTT is unable to consolidate its position as a reference Iberian Operator in the CEP market, and as this is a fundamental growth lever, the effects on its results will be quite adverse.	\boxtimes		\$
Quality of service (OSU)	The new quality of service framework CTT has to comply with as the provider of the Universal Postal Service is much more demanding than the previous one, setting ambitions goals which are disproportional and inappropriate, far beyond current practices and European trends in this area. For that reason, CTT has requested the declaration of invalidity of the decision, via arbitration and administrative action.	\boxtimes		٩
Public image	CTT's image and reputation and the trust of the Customers, investors and other stakeholders in the brand are key factors for success. For this reason, the occurrence of events triggering negative media pressure on CTT's image could give rise to materially adverse effects on the Company's business and results.	\boxtimes	B	٩
Mergers & acquisitions	In line with market interest and opportunity, CTT seeks to identify and explore inorganic growth alternatives consistent with the strategy and markets in which the company operates. The risk of this growth strategy stems from the possibility that deviations from the Business Plan may materialise in the total or partial loss of the capital invested in the subsidiary company.		Ŷ	\$

Operational Risks derive from failures or d	eficiencies in the management of business processes, people and information systems		npacte	
Information security	In view of the increasingly stronger dependence on information technologies in CTT's business units, the security and protection of information is a critical issue. Behavioural failures, whether deliberate or not, or cyber-attacks could compromise the confidentiality and/or integrity of the information. If this should happen, CTT could have to face disruptions in its activity, unforeseen costs, loss of sensitive data, application of penalties and/or high reputation damages.	\boxtimes	Ŷ	\$
Continuity of postal operations	The occurrence of certain adverse events, which are unpredictable and inevitable, beyond CTT's will and control, could affect IT, facilities and people, and ultimately lead to stoppage of postal operations. The lack of a prompt and coordinated response could prolong the stoppage time, causing considerable financial losses in addition to irreparable damage to the Company's reputation and image.	\boxtimes	B	\$
Universal Service Obligations	As the provider of the Universal Postal Service, CTT is subject to general as well as specific obligations with regard to the postal network and the services under the concession. Failure to comply with any of these obligations as well as with other legal provisions, is an infringement. The risk arises from the application of the sanctions provided for in the OSU Concession Bases for breach of contract.	\boxtimes		٩

External Risks derive from more or les	is unpredictable factors that are beyond the power of intervention and influence of CTT		npacted usiness	
E-substitution	The intensification of the phenomenon of digitalisation and substitution of physical mail by other forms of digital communication has led to a continuous decline of postal volumes since 2001, with a significant acceleration of this trend in the last 2 years. It is expected to continue to decrease at a fast pace, thus exerting pressure on CTT's revenues.	\boxtimes		9
Regulatory changes	As the Universal Postal Service provider, CTT operates in an intensely regulated environment, and is subject to a significant number of legal and regulatory requirements relative to the pricing regime, parameters of provision of the Universal Postal Service and quality of service. Changes to these requirements, their application or interpretation could lead to a significant increase of the costs associated to their compliance and consequent adverse effect on CTT's results.	\boxtimes		9

🔀 Mail

Express & Parcels

(\$) Banco CTT & Financial Services



3. CTT BUSINESS UNITS

3.1. MAIL

The **revenues of the Mail** business unit reached ≤ 240.7 m in 1H19, $-\leq 11.2$ m (-4.4%) vis-à-vis 1H18, mostly due to the decline in the revenues of **addressed mail** (- ≤ 8.9 m; -3.9%) and **philately** (- ≤ 0.8 m; -21.4%) mitigated by revenue growth in **Business Solutions** (+ ≤ 0.8 m; +16.1%) and **unaddressed advertising mail** (+ ≤ 0.2 m; +6.0%).

The 2019 annual update of the prices of the postal services was implemented on 4 June 2019. The annual average change of the prices of the Universal Service⁵ will be +1.49% while the average price change in 1H19 vis-à-vis 1H18 is +2.41%.

N	1ail volum	es		
				Million items
	1H18	1H19	Δ	△ / working day
Transactionalmail	307.6	279.0	-9.3%	-7.8%
Advertising mail	30.6	24.4	-20.4%	-19.1%
Editorial mail	19.1	17.3	-9.7%	-8.3%
Addressed mail	357.3	320.6	-10.3%	-8.8%
Unaddressed mail	211.1	237.6	12.5%	14.4%

At the end of 2Q19, with 2 less working days vs 2Q18, **addressed mail** volumes declined by 9.1%, recovering 2.2 p.p. vis-à-vis 1Q19 (-11.3%). The evolution was even more positive when considering the number of working days, as it went from -11.3% to -6.1% (+5.2 pp).

The decline in **transactional mail** volumes in 1H19 (-9.3%) was influenced by the decrease of **ordinary mail** volumes (-10.7%), mainly in the banking and insurance, utilities & telcos, and Government sectors as well as in the occasional channel, and **priority mail** volumes (-11.0%). Transactional mail has a positive evolution from 1Q19 to 2Q19 when considering the number of working days, as it went from -11.0% to -4.4%, respectively (+6.5 pp).

As a positive contribution, **inbound international mail** volumes increased by 5.4%, continuing in a momentum driven by the growth of e-commerce. The volumes growth of tracked mail (Exprès) and registered mail led to an increase of \leq 3.4m (+19.6%) in revenues.

The decline of **addressed advertising mail** volumes (-20.4%) continued the trend that has marked the domestic and international markets in the last year. This business was affected by the dematerialisation of processes and the change of the business model and the communication and marketing vehicles to other advertising solutions, as well as by the implementation of the new General Data Protection Regulation (GDPR).

Unaddressed advertising mail volumes increased in 2Q19 allowing for a growth in volumes of 12.5% at the end of 1H19. Capturing one the largest advertisers in the market from the competition and the European elections process (infomail communication service) were determining factors.

In **Business Solutions**, double-digit revenue growth was once more achieved vis-à-vis 1H18 (+€0.8m; +16.1%), especially in the geographical services business and dematerialisation services.

⁵ Including letter mail, editorial mail and parcels of the Universal Service, excluding inbound international mail.



Eco portfolio

CTT customers continue to show interest in CTT's green portfolio products. DM Eco continues to increase its relative weight in the overall direct mail range, currently representing 38% of total direct mail volumes. Green mail, which focuses on convenience and the environmental component, ensuring carbon neutral products, accounted for more than 2 million items sold in the 1st half of the year.

Philately

In the 1st half of 2019, Philately generated \in 3.0m in revenues, $-\in$ 0.8m (-21.4%) than those recorded in the 1st half of 2018. The 2019 philatelic plan of issues of CTT has the strongest issues in the 2nd half of the year, hence a recovery in sales is expected.

	Issues and Editions of the 1 st half of 2019	
	Commemorative Issues	
	 Portugal-China – 40 Years of Diplomatic Relations Figures from History and Culture 150 Years of the Abolition of Slavery In Portugal 200 Years of the Birth of Queen Maria II 700 Years of the Foundation of the Order of Christ Commemorating Calouste Sarkis Gulbenkian Aga Khan Music Awards Centenary Museums of Portugal (1st group) 100 Years of the International Labour Organisation 100 Years of Einstein's Eclipse 600 Years of the Discovery of the Madeira Archipelago 	National and International Events
-	 Portuguese Autochthonous Breeds (2nd group) Europa Issue – National Birds The Tea (Azores) 	Environment and Sustainability
-	 Traditional Desserts of Portugal (3rd group) Greater Lisbon / Central Portugal Booklets Alentejo / Algarve Booklets 	Self-adhesive

Editions

- Queen Maria II A Woman between the Family and Politics
- 100 Years of Einstein's Solar Eclipse



3.2. EXPRESS & PARCELS

The **Express & Parcels revenues** amounted to €72.8m in 1H19, in line with 1H18.

Revenues in Portugal stood at \in 45.9m, +3.9% vs 1H18. The performance of this business in Portugal resulted mostly from the CEP business, which achieved \in 34.5m (+5.9%), the banking activity that totalled \notin 3.3m (+5.7%), and cargo and logistics that reached \notin 7.9m (+0.6%).

Volumes in Portugal totalled 9.8 million items, +4.1% over 1H18. CEP growth was the result of the entry of new customers (mainly in the B2B segment), the recovery of the occasional segment, the e-commerce growth and the good performance of the international business. The international business contributed €0.5m (+16.3%) to the CEP business, reflecting, on the one hand, a greater focus on the exploitation of business opportunities and, on the other, a significant increase in volumes originating in Germany and Brazil as a result of trade agreements with operators in those countries. The growth in the banking sector delivery business was due to the entry into force of the renegotiations concluded in 2018 and already during 2019, as well as to the award of new services by the customers.

In May, Dott (<u>www.dott.pt</u>) was launched, an e-commerce marketplace that brings together national sellers and buyers and is based on a partnership between CTT (50%) and Sonae (50%) following a soft launch in March. Dott is born with the ambition of being a national e-commerce champion in Portugal, counting already on about 500 stores that sell 17 categories of products. This is a combination of the logistic know-how of CTT and the retail experience of Sonae, which aims to create an online reference brand for the Portuguese consumer.

In **Spain**, **revenues** of this business stood at ≤ 25.9 m (-6.3%), a decrease vis-à-vis 1H18 mainly due to the 8.2% decline in volumes, greatly influenced by the loss of one of the largest customers of Tourline. Excluding the impact of this large customer, the evolution of revenues and volumes in 1H19 would have been +9.0% and +9.1%, respectively, resulting from the capture of new customers and the growth of the franchise network.

The **revenues in Mozambique** stood at €1.0m, +4.2% vs 1H18. The CEP and banking sector delivery businesses made a positive contribution to this growth.

3.3. BANCO CTT

The **revenues of Banco CTT** reached €23.6m in 1H19, a growth of €7.8m (+49.7%) over 1H18.

The migration of a part of CTT payments segment to this business unit contributed \leq 6.3m (-8.0%) to the revenues of 1H19. The company 321 Crédito, acquired in May 2019, represented a contribution of \leq 5.1m to the revenues of 1H19.

Excluding the inorganic effect of the acquisition of 321 Crédito, revenues in this segment reached \in 18.5m, reflecting a year-on-year increase of \in 2.7m (+17.4%), positively impacted by net interest income growth (+ \in 1.8m; +53.6%) and the growth of the commissions received (+ \in 1.4m, +65.1%) and negatively by the decrease in the area of payments & transfers (- \in 0.5m; -4.6%).

Noteworthy was the operating performance of Banco CTT, which led to a significant growth of accounts opened to 408 thousand accounts (+124 thousand than in 1H18), along with the continued growth of customer deposits to \in 1,063.6m (+44.4%), mortgage loan portfolio growth, net of impairment losses, to \in 312.1m (+136.8% than in 1H18,) and consumer credit production by \in 21.2m (+12.9% vs 1H18). With the acquisition of 321 Crédito, Banco CTT managed to structurally boost the loan-to-deposit ratio of its credit portfolio from 20.3% in 1H18 to 69.3% in 1H19 through the integration of an amount of \in 414m in its credit portfolio.



3.4. FINANCIAL SERVICES

Financial Services revenues stood at €15.6m in 1H19, a 24.1% growth over 1H18.

The **Savings & Insurance** products contributed ≤ 11.9 m to the revenues, a 47.2% year-on-year growth, **Public Debt Certificates**⁶ placements reached $\leq 1,739.9$ m, +62.5% vs 1H18, generating revenues of ≤ 11.1 m (+53.6% vs 1H18). This growth is less than proportional to the evolution of the amount of subscriptions due to the 5 bp reduction in the company's placement fees, in May 2018.

With regard to **Money Orders** (national and international), 7.4 million transactions were carried out, which represented a decrease of 9.5% vis-à-vis 1H18 and translated into $\in 2.8$ m (-13.0%) in revenues. In the **Payments** business, mainly tax collections, 630 thousand transactions were processed in 1H19, representing a decrease of 11.4% compared to 1H18, corresponding to revenues of $\in 0.6$ m (-11.5%).

3.5. FUTURE PERSPECTIVES

For 2019, CTT estimates that EBITDA of the group, including 321 Crédito, is within the range of \leq 100m to \leq 105m and that total investment will amount to \leq 45m, the latter representing a reduction of \leq 10m compared to the initial estimate of \leq 55m, announced in February 2019.

The company will continue to implement the Operational Transformation Plan, with the aim of exceeding the previously announced savings targets, namely through incremental savings in operating costs and a more restrictive policy of termination of employment contracts by mutual agreement, including the increased use of early retirement mechanisms. Additionally, and as long as the necessary market conditions are met, CTT will implement an optimisation plan of the non-strategic real estate assets during the 2nd half of the year.

The focus on optimising and streamlining the use of Company resources will accelerate throughout the year in order to achieve further savings outside the scope of the Operational Transformation Plan, especially regarding central support areas. It is expected that more information on the objectives and results of this initiative will be provided during the results presentation of the 3rd quarter of 2019.

The growth levers remain the strategic pillar for the development and sustainability of CTT, with several initiatives to be carried out in the short and medium term. In the Express & Parcels business unit, Tourline now counts on a new, local management team, very experienced in the sector and in turnaround situations, with a mandate to focus on organic growth, with emphasis on implementing cost efficiency measures in its own network and on maximising the value that can be mobilised through the franchise model. More details on the plan will be communicated during the 3rd quarter results presentation. Banco CTT enters a new stage of its growth with the merger of 321 Crédito and the capture of identified synergies. In conjunction with a better monetisation of the customer base, this will boost the profitability of the banking business, hence the objectives of EBITDA breakeven for the 2nd half of 2019 and Net profit breakeven for 2020 are reaffirmed.

⁶ Savings Certificates and Treasury Certificates Poupança Crescimento.



4. PERFORMANCE

4.1. FINANCIAL CAPITAL

REVENUES

Revenues in line with 1H18 reach \in 355.0m (- \in 0.1m) where the performance of Mail & Other (- \in 11.0m) was offset by the performances of Banco CTT⁷ (+ \in 7.8m), Financial Services⁷ (+ \in 3.0m). Excluding the inorganic effect of 321 Crédito, acquired in May 2019, revenues totalled \in 349.9m (- \in 5.2m).

	Revenues			
				€million
	1H18	1H19	Δ	∆%
	11110	11115		19/18
Revenues	355.1	355.0	-0.1	-0.0%
Mail & Other	254.1	243.1	-11.0	-4.3%
Mail	251.9	240.7	-11.2	-4.4%
Central Structure	2.2	2.3	0.1	6.4%
Express & Parcels	72.8	72.8	0.0	0.1%
Banco CTT	15.7	23.6	7.8	49.7%
Financial Services	12.5	15.6	3.0	24.1%

OPERATING COSTS

Operating costs⁸ totalled \in 308.6m, decreasing 0.1% vs 1H18, due to the reduction of external supplies & services (ES&S) costs (-0.9%) and staff costs (-0.4%), which were partly offset by the increase of other operating costs (+10.2%). Excluding 321 Crédito, operating costs totalled \in 306.7m (-0.8%).

It is also important to note that the company has been adjusting its operations structure in order to comply with the new quality of service indicators defined by ANACOM, which has weighed on the pace of structural improvement of operational efficiency.

Despite the impact of these regulatory requirements, in 2Q19, the company achieved a steady reduction in its cost structure (-€2.1m; -1.3%) including the acquisition of 321 Crédito. On a like-for-like basis and excluding the effect of the merger of 321 Crédito, operating costs decreased even more significantly in 2Q19 ($-4.0M \in , -2.6\%$), showcasing the good progress achieved.

				€million
-	1H18	1H19	Δ	۵%
Operating costs	309.1	308.6	- 0.5	-0.1 %
Staff costs	169.8	169.2	- 0.6	-0.4%
ES&E	127.0	125.9	- 1.1	-0.9%
Other operating costs	12.2	13.5	1.3	10.2%

Operating costs⁸

Staff costs decreased $\in 0.6m$ (-0.4%), or $\in 1.5m$ (-0.9%) excluding the effect of the merger of 321 Crédito. The initiatives of the Operational Transformation Plan resulted in savings of $\in 4.5m$ which were partly offset by the increase in the number of permanent staff in Banco CTT and Tourline (+ $\in 1.1m$), the increase

⁷ In 2019 and in the same period of the previous year (proforma), part of the payments segment of the Financial Services business unit is considered within Banco CTT business unit, to which it migrated, and excluded from Financial Services. 321 Crédito was merged into Banco CTT business unit in May 2019.

⁸ Excluding depreciation / amortisation, impairments and provisions, as well as the impact of IFRS 16 and specific items.



of fixed-term contracts (+€0.7m), as well as by career progression and rejuvenation of some managerial staff. Until the end of June 2019, no decision was made regarding salary updates for the current year.

External Supplies & Services costs decreased mainly due to the decrease in costs with buildings and fleet of -€3.2m (-9.6%). This is justified both by the optimisation of equipment and by the implementation of efficiency measures in surveillance, security, electricity and cleaning.

On the other hand, direct costs rose to $\leq 66.1m$ (+ $\leq 1.0m$; +1.5%), impacted by the Express & Parcels business, the costs of which rose by $\leq 1.4m$ (+2.9%) reflecting traffic growth in Portugal (+4.1%), which was higher than the decrease in other business areas (-2.3%). Excluding the effect of 321 Crédito, External Supplies & Services costs amounted to $\leq 125.3m$ (- $\leq 1.7m$; -1.4%).

Other operating costs increased mostly due to: (i) the increase in interbank fees paid ($+ \\mbox{0.5m}$; +47.9%) as a result of the increase in the number of bank accounts of Banco CTT (+43.5%), which entails higher total transactionality costs; (ii) the inorganic effect of 321 Crédito ($+\\mbox{0.4m}$); and (iii) stamp duty related to CTT, S.A. financing operations ($+\\mbox{0.2m}$).

EBITDA

The Company generated an EBITDA⁹ of €46.4m in 1H19, +€0.3m (+0.7%) vs 1H18, with an EBITDA margin of 13.1% (13.0% in 1H18). Excluding the effect of 321 Crédito, EBITDA amounted to €43.2m (-€2.8m; -6.2%).

The evolution of EBITDA was due to the increase in EBITDA of Financial Services (+ \in 4.1m) and Banco CTT (+ \in 3.3m), which offset the decrease in the EBITDA of Mail & Other (- \in 4.4m) and Express & Parcels (- \in 2.6m).

				€million
	1H18	1H19	Δ	∆%
EBITDA	46.1	46.4	0.3	0.7%
Mail & Other	45.6	41.1	-4.4	-9.7%
Mail	68.3	61.1	-7.2	-10.5%
Central structure	- 22.7	- 20.0	2.7	12.1%
Express & Parcels	1.9	- 0.8	-2.6	-141.1%
Banco CTT (*)	- 6.7	- 3.3	3.3	49.7%
Financial Services (*)	5.3	9.4	4.1	76.9%

EBITDA by Business Unit

(*) In 2019 and in the same period of the previous year (proforma), the figures include the migration of the payments services from the Financial Services business unit to Banco CTT business unit.

SPECIFIC ITEMS

In 1H19, CTT recorded specific items for an amount of -€11.7m, broken down as shown below:

Specific ne	IIIS			
				€million
	1H18	1H19	Δ	∆%
Specific items affecting EBITDA	-15.1	-11.7	3.4	22.5%
Specific items affecting EBIT	-17.2	-11.7	5.5	32.2%
Corporate restructuring costs and strategic projects	-15.3	-11.6	3.7	24.4%
Other non-recurring revenues and costs	-1.9	-0.1	1.8	96.2%

Spacific itoms

⁹ Excluding depreciation / amortisation, impairments, provisions, as well as the impact of IFRS 16 and specific items.



The impact on the results of corporate restructuring and strategic projects (-€11.6m) relates mostly to: (i) costs related to termination of employment contracts by mutual agreement in 1H19 (-€6.8m) within the Human Resources Optimisation Programme and costs with consultancy services (-€1.6m) in the context of the Operational Transformation Plan in progress; (ii) costs related to the acquisition of 321 Crédito (-€1.2m); and (iii) costs related to the implementation of the changes to the Quality of Service Indicators (-€1.0m) measurement system, as required by ANACOM.

EBIT stood at €19.7m in 1H19, corresponding to +€1.6m (+8.9%) vis-à-vis 1H18 with a margin of 5.6% (5.1% in 1H18).

The consolidated financial results totalled - \in 5.0m, which represents a decrease of \in 0.2m (-4.6%) compared to 1H18.

				€million
	1H18	1H19	Δ	۵%
Financial results	-4.8	-5.0	-0.2	-4.6 %
Financial income, net	-4.9	-4.8	0.1	1.3%
Financial costs and losses	4.9	4.9	0.0	0.5%
Financial income	0.0	0.1	0.1	354.3%
Gains /losses in subsidiaries, associated companies and joint ventures	0.1	-0.2	-0.3	-289.2%

Financial Results

Financial costs and losses incurred amounted to \leq 4.9m (+0.5%), mainly incorporating financial costs related to post-employment and long-term employee benefits of \leq 2.7m, as well as to the interest associated to finance leases liabilities linked to implementation of IFRS 16 for an amount of \leq 1.9m.

In 1H19, CTT obtained a consolidated net profit attributable to equity holders of the CTT group of \notin 9.0m, which reflects an increase of \notin 1.6m (+21.0%). This increase is positively impacted by the reduction of specific items (- \notin 5.5m) and the merger of 321 Crédito with a net contribution of + \notin 1.8m to the net profit attributable to equity holders (\notin 1.5m in the individual accounts).

INVESTMENT

Capex of the Group stood at ≤ 14.7 m in 1H19, +77.9% (+ ≤ 6.4 m) above that of 1H18, lower than the forecast amount. This growth is mostly due to the increase in investment related to postal processing equipment (+ ≤ 6.4 m) in the context of the Investment Monitoring Programme.

CASH FLOW

In 1H19, CTT generated an operating cash flow of €7.3m, an improvement over the previous year.

The evolution of working capital in 2018 resulted from the high amounts paid for terminations of employment contracts by mutual agreement in 1H18 (\in 22.3m) compared to 1H19 (\in 6.9m). The evolution of the change in working capital in 1H19 (- \in 12.8m) was negatively impacted by the amounts receivable from other foreign postal operators (- \in 5.6m), which is received in the 3rd quarter of each year, and by the mobility allowance (- \in 5.7m), which is most frequently used in the summer.



Cash flow

			€million
Γ	Co	onsolidated	
	1H18	1H19	∆ 19/18
EBITDA	46.1	46.4	0.3
Specific items*	15.1	11.7	3.4
CAPEX	8.3	14.7	-6.4
Δ Working capital	-28.1	-12.8	15.3
Operating cash flow	-5.3	7.3	12.6
Employee benefits	-7.0	-6.7	0.3
Tax	-2.0	-1.6	0.4
Free cash flow	-14.3	-1.0	13.2
Debt (principal + interest)	-7.9	36.7	44.6
Dividends	-57.0	-15.0	42.0
Financial investiments	0.0	-112.9	-112.9
Net change in organic own cash	-79.1	-92.2	-13.1
Changes to consolidation perimeter - 321Crédito	-	6.8	-
Change in own cash	-79.1	-85.4	-6.3
Δ Liabilities related to Financial Services, net ¹⁰	70.6	18.4	-52.2
Δ Other ¹¹	-26.5	8.0	34.5
Net change in cash (Balance Sheet)	-35.1	-59.0	-23.9
*Specific items affecting EBITDA.			

Specific items affecting EBITDA.

The €44.6m increase in debt is related to financing operations, including one for €35.0m aimed at carrying out the forecast investment plan. Investments in companies (-€112.9m) correspond to the value of the acquisition of 321 Crédito (€110.8m) and the capital increases made with the company Mktplace – Comércio Eletrónico, S.A. (€2.2m), better known for the Dott brand.

CONSOLIDATED BALANCE SHEET

Equity and Liabilities

The CTT Group consolidated balance sheet excluding Banco CTT from the full consolidation perimeter and accounting it as a financial investment measured by the equity method would be as follows:

				€ million
	31.12.2018	30.06.2019	Δ	∆%
	restated	50.00.2019	Δ	Δ /ο
Non-current assets	486.6	580.9	94.3	19.4%
Current assets	456.9	426.3	-30.6	-6.7%
Assets	943.5	1,007.2	63.8	6.8 %
Equity	135.9	129.7	-6.1	-4.5%
Liabilities	807.6	877.5	69.9	8.7 %
Non-current liabilities	363.5	388.7	25.2	6.9%
Currentliabilities	444.1	488.8	44.7	10.1%

943.5

1,007.2

63.8

6.8%

Consolidated Balance Sheet excluding Banco CTT from the consolidation

¹⁰ The change in Financial Services net liabilities reflects the evolution of credit balances with third parties, depositors or other banking financial liabilities, net of the amounts invested in credit or investments in securities / banking financial assets, of entities of the CTT group providing financial services, namely the financial services of CTT, Payshop, Banco CTT and 321 Crédito.

¹¹ The change in other cash items reflects the evolution of Banco CTT's sight deposits at Bank of Portugal, outstanding cheques / clearing of Banco CTT cheques and impairment of sight and term deposits.



Consolidated Balance Sheet

				€million
	31.12.2018 restated	30.06.2019	Δ	۵%
Non-current assets	1,108.1	1,576.2	468.0	42.2%
Current assets	746.3	715.8	-30.5	-4.1%
Assets	1,854.5	2,292.0	437.5	23.6%
Equity	135.9	129.7	-6.1	-4.5%
Liabilities	1,718.6	2,162.2	443.6	25.8 %
Non-current liabilities	364.3	488.9	124.6	34.2%
Currentliabilities	1,354.3	1,673.4	319.1	23.6%
Equity and Liabilities	1,854.5	2,292.0	437.5	23.6%

The key aspects of the comparison between the balance sheet as at 30.06.2019 and that at the end of the 2018 financial year (restated) are:

- Non-current assets increased €468.0m, mostly due to the increase of credit to banking clients (+€424.2m), particularly consumer credit as a result of the merger of 321 Crédito (€352.6m) and the increase in Banco CTT (+€71.6m).
- **Equity** decreased €6.1m due to the payment of dividends concerning the 2018 financial year in May 2019 for an amount of €15.0m, which represented a gross dividend per share of €0.10 and was partly offset by the generation of net profit attributable to equity holders of the CTT group in 1H19 for an amount of €9.0m.
- Non-current liabilities increased by €124.6m, with emphasis on (i) Other banking financial liabilities of 321 Crédito (€93.9m) associated to the liabilities represented by securities; and (ii) the increase in funding obtained (+€29.9m).
- **Current liabilities** increased by €319.1m, with emphasis on the increase of Banking clients' deposits (+€255.8m).

As at 30 June 2019, the **liabilities related to employee benefits** (post-employment and long-term benefits) decreased to ≤ 259.6 m, ≤ 2.1 m than in December 2018, as specified in the table below:

Liabilities related to employee benefits

				€ million
	31.12.2018	30.06.2019	Δ	∆%
Total liabilities	261.7	259.6	-2.1	-0.8 %
Healthcare	251.8	250.5	-1.3	-0.5%
Suspension agreements	1.6	0.6	-1.0	-64.7%
Other long-term employee benefits	7.9	8.1	0.3	3.3%
Transporta pension plans	0.3	0.3	0.0	-3.2%
Otherbenefits	0.1	0.1	0.0	27.9%



4.2. HUMAN CAPITAL

The management of human resources is guided by the following priorities: definition and implementation of policies for human capital development that enable boosting skills, awarding performance and fostering the agility of the organisation; maintenance of a good social environment; continuous investment in training and qualification; optimisation and adjustment of the staff, taking into account the need to respond to market evolution and challenges.

Characterisation of Human Capital

As at 30 June 2019, the CTT headcount (permanent and fixed-term staff) consisted of 12,561 employees, 38 less (-0.3%) than in 1H18. This reduction is justified by the decrease in the business units Mail & Other (-193) and Financial Services (-3), which was partly offset by the increase in the business units Express & Parcels (+18) and Banco CTT (+140, of which 115 result from the integration of 321 Crédito in this business unit). Excluding the effect of the merger of 321 Crédito, the number of employees decreases 153 (-1.2%).

incuacount			
30.06.2018	30.06.2019	Δ2019/	2018
11,178	10,985	-193	-1.7%
1,137	1,155	18	1.6%
253	393	140	55.3%
31	28	-3	-9.7%
12,599	12,561	-38	-0.3%
10,946	10,889	-57	-0.5%
1,653	1,672	19	1.1%
12,135	12,090	-45	-0.4%
	30.06.2018 11,178 1,137 253 31 12,599 10,946 1,653	30.06.2018 30.06.2019 11,178 10,985 1,137 1,155 253 393 31 28 12,599 12,561 10,946 10,889 1,653 1,672	30.06.2018 30.06.2019 ▲ 2019/ 11,178 10,985 -193 1,137 1,155 18 253 393 140 31 28 -3 10,946 10,889 -57 1,653 1,672 19

Headcount

(*) in 2019 and in the same period of the previous year (proforma), the figures include the migration of the payments services from the Financial Services business unit to Banco CTT business unit.

There was a decrease of 57 in the number of permanent staff and an increase of 19 in the number of staff with fixed-term contracts. The reduction of staff in the Mail & Other business unit (-218) had a notable impact on this evolution.

Together, the areas of operations and distribution (6,027 employees, of whom 4,410 delivery postmen and women) and the retail network (with 2,574 employees) represented circa 78% of CTT headcount.

The overall absenteeism rate decreased to 6.4% (-0.5 pp). The main reasons for these absences include illness (3.8%), accidents (0.9%), union activity (0.5%); maternity/paternity leave (0.4%).

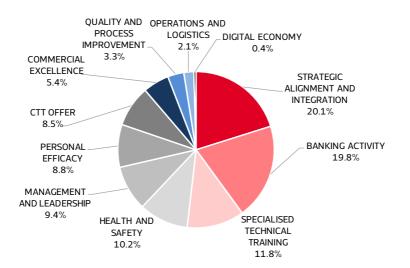
It should be highlighted that these figures already include 102 exits that occurred in 2019, to which are added 429 exits, divided into 161 in 2017 and 268 in 2018, which occurred in the context of the Human Resources Optimisation Programme included in the Operational Transformation Plan underway.

Training

During the year, 90% of the employees participated in training actions, involving a total of 219 thousand hours, with an average of 19 hours *per capita*, and a training rate of 1.1% (hours of training/hours of work). The distribution of the hours of training over the 11 programmes which structure the Training Plan is indicated in the graph below.



Training programmes



Among the **11** training programmes carried out the following should be noted: the young talents development programme; the commercial excellence programme; the programme for operating managers in the scope of the Investment and Modernisation Plan; and the mortgage loans certification programme. Training continued to be disseminated on the right to equal opportunities and non-discrimination, the CTT Code of Conduct and the Code of Good Conduct for Prevention and Combat of Harassment at Work.

Occupational Health and Safety

The awareness-raising actions on occupational safety, accident prevention and ergonomics continued at the CTT postal delivery offices and post offices. There were 529 work-related accidents and incidents, 2.9% more than in the same of 2018. In overall terms, the motives that most contributed to the occurrence of accidents at CTT were road accidents (34.5%), which include traffic accidents and people being run over, slipping/sliding (15.3%) and excessive strain (10.3%).

Diversity and equal opportunities

On matters of equal opportunities, CTT participated, together with the Commission for Equality in Labour and Employment (CITE) and the Association of Businessmen for Social Inclusion (EPIS), in the pilot project "Equal Opportunities in Professions", disseminating to the youth of the Basic School 2, 3 Miguel Torga, in Amadora, the good practices on gender equality within the operational functions of CTT. The aim was to make adolescents aware of gender stereotypes in numerous personal, family and professional life situations.

The protocol has been maintained with Lisbon CERCI (Cooperative for the Education and Rehabilitation of Non-adapted Citizens), which provides experiences of integration in employment to disabled young people, involving 13 young adults. This CTT / CERCI partnership is a success story with 16 years of experience. For this reason, at the launch of the NOS film "Campeones" the case was presented to reinforce the film's theme, the social insertion of the intellectually handicapped.

The employees were encouraged to participate in international competitions on the company's values and the focus was on the achievement of balance between personal and family life, by offering tickets to Kidzania, Aquashow, Races and various other shows and events sponsored by the Company. The programme "I am CTT" of partnerships with various entities continued to be fostered, offering discounted prices to the employees.

On matters of diversity, the Board of Directors has four female members (29% of the total), one Executive and 3 Non-Executive members.

4.3. INTELLECTUAL CAPITAL

The following initiatives stand out:

- Boosting of the Express & Parcels business, especially of electronic commerce:
 - Implementation of the pilot solution named CTT Now aimed at meeting the needs of fast deliveries within 2 hours. This is a dynamic distribution solution based on a digital platform and mobile app, in an urban context, in the city of Lisbon;
 - Launch of the Dott Marketplace on 1 May, a result of the partnership between CTT and SONAE in the e-commerce area.
- Reinforcement of the Mail business:
 - Operating upgrade of the CTT customs portal (platform to simplify the customs clearance process of postal items);
 - Development of the pilot project for an optimised management of the delivery routes of mail items.
- Strengthening of various operational aspects:
 - First tests with natural gas-powered trucks.
- In the financial area, we highlight the strengthening of the activity:
 - Launch of the 1st Partner Portal in Portugal, transforming this business captura channel in a fully-integrated digital channel;
 - Developments for the launch of the Payshop Virtual Agent (web and mobile app to help users to manage and carry out all their payments and expenses, just a click away).
- In terms of initiatives of corporate scope, note should be made of the following:
 - Holding of the 2nd edition of the Innovation Tank, aimed at monitoring specific outcomes, derived from approved ideas in the cycles of the INOV + by CTT platform and startups of interest for the organisation;
 - Final results of the SIFIDE (Tax Incentive System for Corporate R&D) programme, which raised the tax credit collected since 2006 to more than €8m, clearly reflecting the Company's effort/investment in R&D.

4.4. SOCIAL CAPITAL

Our social and environmental patronage policy has given priority to the issues of poverty and social exclusion, culture, language, sports for the disabled, health, solidarity, biodiversity and innovation. To this end, we supported over twenty social welfare initiatives and helps groups that are vulnerable or at risk, through a total investment of 542.6 thousand Euros.

For the 14th consecutive year, CTT supported the fund-raising work for Fenacerci, with the sale of thousands of Magic Glow-Worms at CTT post offices. We sponsored Associação Salvador, 5^a Essência, the Salesianos Foundation and the Portuguese Orthopaedics and Traumatology Society.

The necessary resources were gathered to cope with the damages caused by the cyclone Idai, in Mozambique. The campaign "**Made of Hope**" was launched on 15 March in the 539 post offices of CTT providing 200 thousand packages to collect clothes which were forwarded to Mozambique. Eight containers were sent by sea and 1.6 tonnes of donations by airmail.

In the area of preservation of the **environment and biodiversity**, we continued to sponsor the Iberian Lynx at Lisbon Zoo. In March, CTT and Quercus with a group of volunteers planted 1.5 hectares of pine trees in the National Pinewood Leiria within the campaign "A Tree for the Forest" to reforest this area devastated



by the fires in 2017. This was a carbon neutral initiative as the polluting emissions resulting from the journeys of the employees were offset through the acquisition of carbon credits.

Other volunteer actions were organised, open to workers and their families, such as the visit to the Quercus Wildlife Recovery Centre in Montejunto. Continued support was provided to young people with school failure through mentoring volunteer work under the partnership with EPIS and the League of Friends of Santa Maria Hospital, among others.

Customer satisfaction

The customers' opinion, expressed through satisfaction surveys conducted on a daily basis, indicates that 78.8% of the respondent customers perceive the overall quality of CTT as good or very good, and consider CTT a trustworthy company.

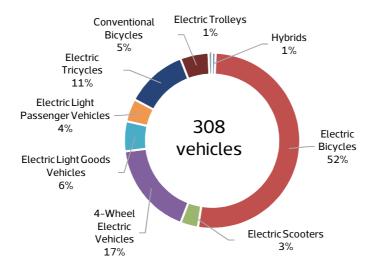
4.5. NATURAL CAPITAL

The **energy efficiency** initiatives implemented in the CTT buildings translated into a reduction of 9.1% in electricity consumption, mainly in the post offices and postal delivery offices.

Noteworthy is the start of the installation of small photovoltaic production units in 6 buildings and the energy certification and audit process for around 120 buildings, including the southern and northern production and logistics centres – both intensive energy consumers.

For the 5th consecutive year, CTT has acquired 100% certified green energy for the entire business, with a view to minimising its carbon footprint. Green energy comes from biomass and is purchased in Poland.

Fuel consumption of CTT's **own fleet** decreased (-1.8%). The fleet of 308 alternative vehicles corresponds to 8% of CTT's global fleet, with 3 conventional bikes in operation.



Fleet of alternative vehicles

A pilot test was developed with a natural gas-powered truck on the Lisbon-Porto-Évora axis, in partnership with Iveco Portugal and Dourogás to test the feasibility of using this vehicle in operations. The results obtained are very positive regarding the response to CTT's operational needs, the payback period and the environmental gains that this technology provides in terms of polluting emissions and carbon footprint.



Together with Fuelsave, a pilot project with four trucks has been launched to inform the driver, in real time, of his driving, through data directly available with a view to improve his performance and reduce fuel consumption.

There was a reduction of 2.1% in CTT's **total CO₂ emissions** (scopes 1 and 2) in relation to the same period of the previous year, mainly due to the decrease in the fleet consumption.

In order to raise the employees' awareness for the use of **smoother mobility facilities**, at its headquarters CTT gave them the opportunity to carry out a test drive for bicycles and an electric motorbike, as part of the "I am CTT" project partnership with Vespa Piaggio.

The Company offered glass bottles to central service workers in Lisbon and provided them with filtered water machines. This action promotes the workers' awareness for the **reduction of plastic consumption** and the consequent amount of packaging waste of this material.

Within the scope of the partnership between CTT and Quercus, the 6th edition of the initiative "A tree for the forest" was launched, appealing to the population to purchase kits for **reforestation of the national territory**, on sale in 400 post offices until the end of the year and at the online store until the launch of the next campaign, in 2020. The kit has an innovative feature, its QR Code, and in addition to sending the reader to the campaign website, has sound, allowing the diffusion of different voice messages throughout the year.

CTT was the first postal operator to produce an issue of franking labels on the European project NitroPortugal which, under the slogan "nitrogen: in your body and in your life", aims to raise awareness for the extreme importance of nitrogen for life on Earth as it makes up 78% of the breathing air and integrates the DNA structures of all living things.

To celebrate the World Earth Day, tips and suggestions on small daily habits for proper waste separation, energy saving and reducing paper consumption were circulated to the employees. Several articles of environmental and social nature were published in the internal magazine "Move-nos" with a view to raising the employees' awareness, and the internal TV channel of the headquarters building broadcasted related contents.

Externally, CTT streamed content through the social networks and the retail network TV channel. We were present at conferences as guest speakers to share experiences and knowledge on the issues of sustainable mobility, climate change response and CTT's sustainability programme.



5. CORPORATE GOVERNANCE

5.1. Corporate Bodies and Management¹²

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Board of Directors

Chairman:	António Sarmento Gomes Mota
Executive Chairman:	João Afonso Ramalho Sopas Pereira Bento (CEO)13
Members:	Dionizia Maria Ribeiro Farinha Ferreira Nuno de Carvalho Fernandes Thomaz (Member of the Audit Committee) José Manuel Baptista Fino Céline Dora Judith Abecassis-Moedas António Pedro Ferreira Vaz da Silva Francisco Maria da Costa de Sousa de Macedo Simão Maria Luísa Coutinho Ferreira Leite de Castro Anacoreta Correia (Chairwoman of the Audit Committee) Maria Belén Amatriain Corbi (Member of the Audit Committee) Rafael Caldeira de Castel-Branco Valverde Guy Patrick Guimarães de Goyri Pacheco (CFO) Steven Duncan Wood ¹⁴ Duarte Palma Leal Champalimaud ¹⁵
Board of the General Meeting	

5	Board of	tne	Genera	Meeting
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Chairman:	Júlio de Lemos de Castro Caldas		
Vice-Chairman:	Francisco Maria de Moraes Sarmento Ramalho		
Remuneration Committee			
Chairman:	João Luís Ramalho de Carvalho Talone		
Members:	Rui Manuel Meireles dos Anjos Alpalhão Manuel Fernando Macedo Alves Monteiro		
Executive Committee			
Chairman:	João Afonso Ramalho Sopas Pereira Bento (CEO)		
Members:	Dionizia Maria Ribeiro Farinha Ferreira António Pedro Ferreira Vaz da Silva Francisco Maria da Costa de Sousa de Macedo Simão Guy Patrick Guimarães de Goyri Pacheco (CFO)		

 $^{^{12}}$ As at the date of approval of this Interim Integrated Report of the 1 $^{\rm st}$ Half of 2019.

¹³Non-Executive Member of the Board of Directors until 12/05/2019, he was appointed as Chairman of the Executive Committee (CEO) to complete the 2017-2019 term of office by a decision of the Board of Directors of 13/05/2019, effective as of 22/05/2019, following the resignation of Francisco José Queiroz de Barros de Lacerda from the position on 10/05/2019.

 $^{^{14}} Elected as Non-Executive Member of the Board of Directors at the Annual General Meeting of 23/04/2019 to complete the 2017-2019 term of office and the second seco$ underway.

¹⁵ Co-opted by a decision of the Board of Directors of 19/06/2019 for the position of Non-Executive Member of the Board of Directors. Co-optation subject to ratification of the next Annual General Meeting of CTT shareholders.



Audit Committee	
Chairwoman:	Maria Luísa Coutinho Ferreira Leite de Castro Anacoreta Correia
Members:	Nuno de Carvalho Fernandes Thomaz Maria Belén Amatriain Corbi
Corporate Governance, Eval	uation and Nominating Committee
Chairman:	António Sarmento Gomes Mota
Members:	José Manuel Baptista Fino Céline Dora Judith Abecassis-Moedas João Afonso Ramalho Sopas Pereira Bento Rafael Caldeira de Castel-Branco Valverde
Monitoring Committee for th	e Implementation of the Operational Transformation Plan
Chairman:	António Sarmento Gomes Mota
Members:	Maria Luísa Coutinho Ferreira Leite de Castro Anacoreta Correia Rafael Caldeira de Castel-Branco Valverde
Statutory Auditor	
Statutory Auditor:	KPMG & Associados, SROC, S.A., representada por Paulo Alexandre Martins Quintas Paixão
Alternate Statutory Auditor:	Vítor Manuel da Cunha Ribeirinho

MANAGEMENT ORGANISATION - CORPORATE STRUCTURE

		João Bento CEO		
	Guy Pacheco CFO	⊠ Francisco Simão Mail	Dionizia Ferreira Express & Parcels	António Pedro Silv Retail & Postal Financial Services
General Secretariat& Legal	Investor Relations	Mail Product Marketing	🛱 E & P Marketing	🛱 Retail Marketing
Strategy & Corporate Development	Finance & Risk	Digital & Innovation	E&P Spain	Philately
Human Resources Development ¹	Planning & Control	e-Commerce	Corre	Retail Coordination South & North
Regulation & Competition	Accounting & Treasury	Operations	Corporate Sales ²	Commercial Coordination Small Companies
Brand & Communication	Physical Assets & Security	Corporate Marketing	Planning & Sales Monitoring	Optimisation & Support
Institutional	Procurement & Logistics			Clients Support
Audit & Quality	IT			Human Resources Administration ¹
	Transformation & Procedures			

¹Integrated in the Human Resources Department ²Includes Corporate Sales 1 to 4

⊠ Mail இ Express&Parcels ∰ Retail&PostalFinancialServices



5.2. Business transactions with the Company and performance of other activities by the current directors

Pursuant to the internal control mechanisms implemented in accordance with the Regulation on Assessment and Control of Transactions with Related Parties and Prevention of Conflicts of Interest (the "Regulation on Related Parties") available at <u>www.ctt.pt</u>, the Audit Committee is responsible for implementing internally, among others, the control procedures with respect to transactions with related parties aiming at reinforcing the mechanisms for the prevention, identification and resolution of conflicts of interest and thus increase the degree of transparency and objectivity in the management of this kind of transactions.

In terms of internal functioning, the Executive Committee of CTT is responsible for submitting to the Audit Committee for analysis and then to the Board of Directors for authorisation, the terms and conditions of transactions to be contracted by CTT with related parties, which include qualified Shareholders, senior managers and third parties related to any of these through relevant commercial or personal interests (pursuant to the terms of IAS 24) and also subsidiaries, associated companies and joint ventures.

Pursuant to the aforementioned internal control procedures implemented, and for the purposes of article 66(5)(e) and of article 397 of the Portuguese Companies Code ("PCC"), no business transactions were carried out between CTT and its Directors, either directly or through an intermediary.

For the purposes of reporting as provided for in article 398 of the Portuguese Companies Code, none of the Directors of CTT have exercised, during the first half of 2019, in the Company or in companies related to it through a control or group relationship, any temporary or permanent positions under an employment contract, whether subordinate or autonomous.

Members of the Board of Directors	Internal Appointments	External Appointments		
António Sarmento Gomes Mota	 Non-Executive Chairman of the Board of Directors of CTT Chairman of the Corporate Governance, Evaluation and Nominating Committee of CTT Chairman of the Selection Committee of Banco CTT, S.A. Member of the Remuneration Committee of Banco CTT, S.A. (elected at the General Meeting) Chairman of the Committee for the Monitoring of the Implementation of the Operational Transformation Plan of CTT 	 Member of the Remuneration Committee of PHAROL, SGPS, S.A. Vice-Chairman of the Board of the Portuguese Institute of Corporate Governance Chairman of the Supervisory Board of Mystic Invest Holding, S.A. 		
João Afonso Ramalho Sopas Pereira Bento	 Member of the Board of Directors and Chairman of the Executive Committee (CEO) of CTT Chairman of the Remuneration Committee of Banco CTT, S.A. (elected at the General Meeting) Member of the Selection Committee of Banco CTT, S.A. 	 Member of the Innovation Strategic Council of VdA Vieira de Almeida Member of the General Council of the Portuguese Institute of Corporate Governance Chairman of the Quinta do Peru Golf Club Member of the Advisory Board of ANI – National Innovation Agency 		

The list below indicates the internal and external positions held by members of the management and supervisory bodies at the Company as at the date of approval of this Interim Management Report:



Members of the Board of Directors	Internal Appointments	External Appointments	
	 Chairman of the Board of Directors of CTT Expresso – Serviços Postais e Logística, S.A. 	 Permanent Member of the Advisory Board of AICEP – Trade & Investment Agency Vice-Chairman of the Engineering Academy Director of QPDM Consulting, S.A. 	
Dionizia Maria Ribeiro Farinha Ferreira	 Member of the Board of Directors and of the Executive Committee of CTT Chairwoman of the Board of Directors of CTT Contacto, S.A. Member of the Board of Directors of CTT Expresso – Serviços Postais e Logística, S.A. Member of the Board of Directors of Tourline Express Mensajería, S.L.U. Member of the Board of Directors of Correio Expresso de Moçambique, S.A. 		
Nuno de Carvalho Fernandes Thomaz	 Non-Executive Member of the Board of Directors of CTT Member of the Audit Committee of CTT Chairman of the Ethics Committee of CTT 	 Chairman of the Supervisory Board of Sagasta Finance, STC, S.A. Manager of I Cook - Organização de Eventos, Lda. Consultant of IDESCOM - Associação Informação, Desenvolvimento, Comunicação Member of the General Board of the Portuguese Institute of Corporate Governance (on behalf of CTT) Vice-Chairman of the Forum para a Competitividade Chairman of the Alfredo de Sousa Foundation 	
José Manuel Baptista Fino	 Non-Executive Member of the Board of Directors of CTT Member of the Corporate Governance, Evaluation and Nominating Committee of CTT Member of the Selection Committee of Banco CTT, S.A. 	 Chairman of the Board of Directors of Ramada Energias Renováveis, S.A. Chairman of the Board of Directors of Apra Hill Capital, S.A. Managing Partner of Nova Algodoeira, Lda. Non-Executive Member of the Board of Directors of Speciality Minerals (Portugal) Especialidades Minerais, S.A. Sole Director of Strongmystery, Unipessoal, Lda. Sole Director of Ecletic Surprises, Unipessoal, Lda. 	



Members of the Board of Directors	Internal Appointments	External Appointments	
Céline Dora Judith Abecassis-Moedas	 Non-Executive Member of the Board of Directors of CTT Member of the Corporate Governance, Evaluation and Nominating Committee of CTT 	 Non-Executive Member of the Board of Directors of José de Mello Saúde, S.A. Member of the Audit Committee of Europac (Papeles y Cartones de Europa, S.A.) Lead Independent Director and Chairwoman of the Nominations and Remuneration Committee of Europac (Papeles y Cartones de Europa, S.A.) Non-Executive Member of the Board of Directors of Europac (Papeles y Cartones de Europa, S.A.) Deputy Director for Executive Training at the Board of CATÓLICA-LISBON School of Business and Economics Member of the Advisory Board of COTEC Portugal – Associação Empresarial para a Inovação Chairwoman of the Innovation Strategic Council of the law firm VdA Vieira de 	
António Pedro Ferreira Vaz da Silva	 Member of the Board of Directors and of the Executive Committee of CTT Member of the Board of Directors of CTT Expresso – Serviços Postais e Logística, S.A. Non-Executive Member of the Board of Directors of Banco CTT, S.A. Member of the Board of Directors of Payshop (Portugal), S.A. 	Almeida	
Francisco Maria da Costa de Sousa de Macedo Simão	 Member of the Board of Directors and of the Executive Committee of CTT Member of the Board of Directors of CTT Expresso – Serviços Postais e Logística, S.A. Member of the Board of Directors of CTT Contacto, S.A. 	• Non-Executive Member of the Board of Directors of Almonda S.A.	
Maria Luísa Coutinho Ferreira Leite de Castro Anacoreta Correia	 Non-Executive Member of the Board of Directors of CTT Chairwoman of the Audit Committee of CTT Member of the Committee for the Monitoring of the Implementation of the Operational Transformation Plan of CTT 	 Chairwoman of the Supervisory Board of Centro Hospitalar S. João, EPE Non-Executive Member of the Board of Directors of Sonaegest - Sociedade Gestora de Fundos de Investimento, S.A. Chairwoman of the Supervisory Board of Sogrape, SGPS, S.A. Partner of Novais, Anacoreta & Associado, SROC 	



Members of the Board of Directors	Internal Appointments	External Appointments	
		• Non-Executive Member of the Board of Directors and of the Audit Committee of Impresa, S.A.	
		Member of the Advisory Board of the Statutory Auditors Institute	
		• Member of the General Council and of the Executive Committee of the Accounting Standardisation Committee	
		• Member of the Scientific Board of the Portuguese Tax Association	
		 Arbitrator in tax-related matters of CAAD Administrative Arbitration Board 	
	 Non-Executive Member of the Board of Directors of CTT 	 Non-Executive Member of the Board of Directors of Faes Farma, S.A. 	
	Member of the Audit Committee of CTT	• Non-Executive Member of the Board of Directors and Chairwoman of the Audit Committee of PRIM, S.A.	
Maria Belén Amatriain Corbi		• Non-Executive Member of the Board of Directors and Member of the Appointments and Remuneration Committee of Euskaltel	
		• Non-Executive Member of the Board of Directors and Member of the Appointments and Remuneration Committee of IC-A Instituto de Consejeros-Administradores	
	 Non-Executive Member of the Board of Directors of CTT 	 Vice-Chairman (Non-executive) of the Board of Directors of Banco Caixa Geral – Brasil, S.A. 	
	 Member of the Corporate Governance, Evaluation and Nominating Committee of CTT 	 Manager of Sal Fin – Consultadoria, Lda. 	
Rafael Caldeira de Castel-Branco Valverde	 Member of the Remuneration Committee of Banco CTT, S.A. (elected at the General Meeting) 		
	 Member of the Committee for the Monitoring of the Implementation of the Operational Transformation Plan of CTT 		
	Member of the Board of Directors and Chief Financial Officer (CFO) of CTT	• Member of the Board of Directors of New Finerge, S.A.	
Guy Patrick Guimarães de Goyri Pacheco	 Non-Executive Member of the Board of Directors of Banco CTT, S.A. 	 Member of the Board of Directors of Âncora Wind – Energia Eólica, S.A. 	
	 Member of the Board of Directors of CTT Expresso – Serviços Postais e Logística, S.A. 	 Member of the Board of AEM Associação de Empresas Emitentes de Valores Cotados em Mercado (Portuguese la provencia de constitución) 	
	 Non-Executive Member of the Board of Directors of Tourline Express Mensajería, S.L.U. 	Issuers Association)	

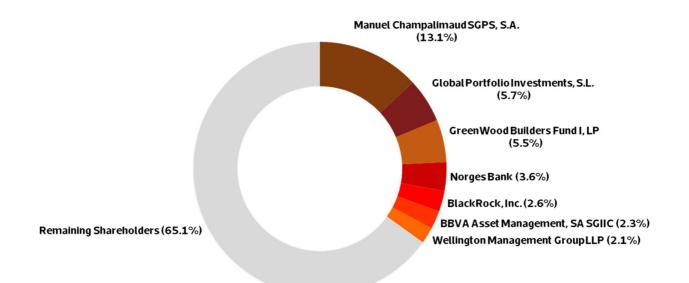


Members of the Board of Directors	Internal Appointments	External Appointments		
Steven Duncan Wood	Non-Executive Member of the Board of Directors of CTT	 Founder and Managing Partner of the Builders Institute, Inc. Member of the Advisory Board of Cortland Associates, Inc. Founder and Managing Partner of GreenWood Investors LLC 		
Duarte Palma Leal Champalimaud	Non-Executive Member of the Board of Directors of CTT	 Vice-Chairman of Manuel Champalimaud, SGPS, S.A. Chairman of the Board of the General Meeting of APIP – Associação Portuguesa da Indústria de Plásticos (Portuguese Association of the Plastics Industry) 		

5.3. Capital structure

In the 1st half of 2019, the share capital of CTT, amounting to \notin 75,000,000, was fully subscribed and paidup, represented by 150,000,000 ordinary shares with a nominal value of \notin 0.50 each. These shares are registered and in book-entry form having no different categories. All shares representing the capital of the Company are admitted to trading on the regulated market Euronext Lisbon.

As at 30 June 2019, CTT shareholder structure in terms of qualifying holdings was as follows:





5.4. Holders of qualifying holdings

At the end of the 1st half of 2019, based on the communications made to the Company, the qualifying holdings in CTT were as follows:

Shareholders		No. of shares	% Capital	% Voting
Manuel Champalimaud, SGPS, S.A. (1)		19,257,584	12.838%	rights 12.838%
Manuel Carlos de Melo Champalimaud		353,185	0.235%	0.235%
Manuel Carlos de Melo Champalimaud ⁽¹⁾	Total	19,610,769	13.074%	13.074%
Global Portfolio Investments, S.L. ⁽²⁾		8 492 745	5.662%	5.662%
Indumenta Pueri, S.L. ⁽²⁾	Total	8 492 745	5.662%	5.662%
GreenWood Builders Fund I, LP ⁽³⁾		8,214,969	5.477%	5.477%
GreenWood Investors, S.L.	Total	8,214,969	5.477%	5.477%
Norges Bank	Total	5,466,641	3.644%	3.644%
BlackRock, Inc. (4)	Total	3,937,451	2.625%	2.625%
BBVA Asset Management, SA SGIIC (5)	Total	3,495,499	2.330%	2.330%
Wellington Management Group LLP ⁽⁶⁾	Total	3,105,222	2.070%	2.070%
CTT, S.A. (own shares) ⁽⁷⁾	Total	1	0.000%	0.000%
Other shareholders	Total	97,676,703	65.118 %	65.118 %
TOTAL		150,000,000	100.000%	100.000%

⁽¹⁾ Includes 19,146,815 shares held by Manuel Champalimaud, SGPS, S.A. and 110,769 shares held by the members of its Board of Directors, of which Duarte Palma Leal Champalimaud, non-executive member of the Board of Directors of CTT, is a member. Qualified shareholding directly and indirectly attributable to Manuel Carlos de Melo Champalimaud, who holds the controlling interest in Manuel Champalimaud, SGPS, S.A., and is the holder of 353,185 shares representing 0.235% of the capital of and voting rights in CTT.

⁽²⁾ Global Portfolio Investments, S.L. is controlled by Indumenta Pueri, S.L.

⁽³⁾ GreenWood Builders Fund I, LP is managed by GreenWood Investors, LLC, of which Steven Duncan Wood, non-executive member of the Board of Directors of CTT, is Managing Member.

⁽⁴⁾ The full chain of undertakings controlled by BlackRock, Inc. and through which the voting rights and/or the financial instruments are effectively held is shown as attachment to the qualifying holding press release of 26 April 2019 and available on CTT website (<u>www.ctt.pt</u>).

^(S) BBVA ASSET MANAGEMENT, SA, SGIIC exercises the voting rights not in its own name but on behalf of the funds BBVA BOLSA FI, BBVA BOLSA EURO FI, BBVA BOLSA EUROPA FI and BBVA BOLSA PLUS FI as their management company. Cidessa Uno, SL is the direct controlling entity of BBVA ASSET MANAGEMENT, SA, SGIIC.

⁽⁶⁾ The full chain of controlled undertakings through which the voting rights are held includes Wellington Management Group LLP, Wellington Group Holdings LLP, Wellington Investment Advisors Holdings LLP and Wellington Management Company LLP.

⁽⁷⁾ As at this date, CTT holds 1 own share with the nominal value of €0.50 corresponding to 0.000% of the share capital, the inherent voting rights being suspended as prescribed in article 324(1)(a) of the Portuguese Companies Code.

Updated information on qualifying holdings in the Company as at the date of approval of this report can be found at <u>www.ctt.pt</u> and the Portuguese Securities Commission (CMVM) website <u>www.cmvm.pt</u>.

5.5. Own shares

As at 30 June 2019 and on this date, CTT holds 1 own share with the nominal value of $\in 0.50$ corresponding to 0.000% of the share capital, the inherent voting rights being suspended as prescribed in article 324(1)(a) of the PCC.



6. INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

CTT-CORREIOS DE PORTUGAL, S.A. CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2018 AND 30 JUNE 2019 Euros

	_	Destated	De state d	Unaudited
	NOTES	Restated 01.01.2018	Restated 31.12.2018	30.06.2019
	NOTES	01.01.2018	31.12.2018	30.00.2019
ASSETS				
Non-current assets	e e	206 610 741	264 709 624	259,181,511
Tangible fixed assets Investment properties	5 7	306,619,741 6,164,849	264,708,624 8,179,980	7,856,885
Intangible assets	6	47,501,684	56,770,556	56,271,754
Goodwill	8	9,523,180	9,523,180	72,765,801
Investments in associated companies	0	296,260	296,260	296,260
Investments in joint ventures			496,076	2,461,698
Other investments		1,503,572	1,379,137	1,379,137
Investment securities	9	245,827,759	429,038,681	416,710,457
Other non-current assets		1,375,223	1,526,644	1,580,384
Credit to banking clients	11	64,263,949	231,797,420	655,974,144
Financial assets available for sale	9	3,175,180	-	-
Other banking financial assets	10	11,831,122	22,692,434	21,195,550
Deferred tax assets	25	91,954,991	81,734,114	80,480,917
Total non-current assets	_	790,037,510	1,108,143,106	1,576,154,498
Current assets				
Inventories		5,696,996	5,568,114	5,817,558
Accounts receivable		132,480,130	135,855,195	151,321,351
Credit to banking clients	11	15,083,442	16,252,561	80,729,649
Income taxes receivable	22	1,552,005	5,040,275	-
Deferrals	12	6,600,115	6,691,359	8,371,574
Investment securities	9	15,721,373	25,063,201	24,119,866
Other current assets		32,338,234	35,517,214	56,122,853
Financial assets available for sale	9	2,576,194	-	-
Other banking financial assets	10	91,417,084	93,621,151	25,171,800
Cash and cash equivalents		626,825,397	422,717,478	363,683,650
Non-current assets held for sale		930,290,968	746,326,549	715,338,301 477,226
Total current assets		930,290,968	746,326,549	715,815,527
Total assets		1,720,328,478	1,854,469,655	2,291,970,025
EQUITY AND LIABILITIES				
Equity				
Share capital	14	75,000,000	75,000,000	75,000,000
Own shares	15	(8)	(8)	(8)
Reserves	15	79,947,883	65,836,875	65,857,729
Retained earnings	15	48,787,928	4,378,984	10,727,995
Other changes in equity	15	(32,634,996)	(30,993,430)	(30,993,430)
Net profit		-	21,499,271	8,988,445
Equity attributable to equity holders		171,100,807	135,721,692	129,580,731
Non-controlling interests		146,738	165,494	163,905
Total equity	_	171,247,545	135,887,186	129,744,636
Liabilities				
Non-current liabilities				
Medium and long term debt	18	96,387,393	100,282,203	130,180,466
Employee benefits		252,919,533	244,562,078	242,913,425
Provisions	19	26,028,332	16,019,339	18,611,526
Deferrals	12	316,892	305,691	300,091
Other banking financial liabilites	10	-	-	93,872,760
Deferred tax liabilities	25	3,399,121	3,108,662	2,975,676
Total non-current liabilities	_	379,051,271	364,277,973	488,853,944
Current liabilities				
Accounts payable	20	384,533,294	322,276,222	349,029,041
Banking clients' deposits and other loans	21	619,229,680	883,950,534	1,139,758,940
Employee benefits		17,100,808	17,119,105	16,717,206
Income taxes payable		-	-	1,497,523
Short term debt	18	38,297,176	27,096,073	27,412,978
	12	1,432,696	2,708,090	2,972,745
Deferrals	12			
Other current liabilities		91,553,848	86,203,693	
Other current liabilities Other banking financial liabilities	10	17,882,160	14,950,779	105,832,125 <u>30,150,887</u>
Other current liabilities				

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



CTT-CORREIOS DE PORTUGAL, S.A. CONSOLIDATED INCOME STATEMENT FOR THE SIX MONTH PERIODS ENDED 30 JUNE 2018 AND 30 JUNE 2019

Euros

		Six months ended		s ended	Three mont	ns ended
			Unaudited Restated	Unaudited	Unaudited Restated	Unaudited
		NOTES	30.06.2018	30.06.2019	30.06.2018	30.06.2019
Sales and services rendered		4	343,659,196	337,177,746	172,590,167	167,025,762
Financial margin			3,314,927	9,087,750	1,811,690	6,587,380
Other operating income			8,150,592	8,729,937	3,779,821	4,520,799
			355,124,715	354,995,433	178,181,679	178,133,941
Cost of sales			(6.391.685)	(6.345.536)	(3.164.121)	(3,131,411)
External supplies and services			(111.870.521)	(116,281,424)	(58,062,636)	(58,551,476)
Staff costs		23	(183,151,744)	(176.680.951)	(93,409,293)	(86,744,196)
Impairment of accounts receivable, net			(292,253)	(1,989,338)	(405,272)	(1,368,007)
Impairment of other financial banking assets			141,687	(514,570)	127,650	(547,825)
Provisions, net		19	(1,213,765)	196,890	194,713	50,091
Depreciation/amortisation and impairment of investments, net			(28,213,548)	(26,440,767)	(13,818,189)	(13,157,365)
Other operating costs			(6,036,723)	(7,446,751)	(3,079,013)	(3,845,440)
Gains/losses on disposal of assets		3	10,224	219,520	10,224	193,835
			(337,018,328)	(335,282,926)	(171,605,937)	(167,101,794)
			18,106,387	19,712,507	6,575,741	11,032,147
Interest expenses		24	(4.914.095)	(4.938.536)	(2.430.409)	(2.554.453)
Interest income		24	24,961	113.409	6,682	91,240
Gains/losses in subsidiary, associated companies and joint ventures		24	97,593	(184,625)	(25,199)	(469,586)
			(4,791,541)	(5,009,752)	(2,448,926)	(2,932,799)
	Earnings before taxes		13,314,846	14,702,755	4,126,815	8,099,348
Income tax for the period	Lunings before axes	25	(5.859.201)	(5,716,031)	(2,631,499)	(2,803,016)
	Net profit for the period	25	7,455,645	8,986,724	1,495,317	5,296,332
Net profit for the period attributable to: Equity holders			7,428,275	8,988,445	1,492,065	5,290,291
Non-controlling interests			27,370	(1,720)	3,252	6,041
Earnings per share:		17	0.05	0.06	0.01	0.04

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

CTT-CORREIOS DE PORTUGAL. S.A. CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE SIX MONTH PERIODS ENDED 30 JUNE 2018 AND 30 JUNE 2019 Euros

		Six month	s ended	Three mon	ths ended
		Unaudited	Unaudited	Unaudited	Unaudited
		Restated		Restated	
	NOTES	30.06.2018	30.06.2019	30.06.2018	30.06.2019
Net profit for the period		7,455,645	8,986,725	1,495,317	5,296,332
Adjustments from application of the equity method (non re-classifiable adjustment to profit and loss)	15	(3,164)	132	(5,060)	(610)
Changes to fair value reserves	15	(11,436)	20,854	(12,528)	(1,650)
Other changes in equity		(3,164)	(150,260)	(5,059)	(610)
Other comprehensive income for the period after taxes		(17,763)	(129,275)	(22,647)	(2,871)
Comprehensive income for the period		7,437,882	8,857,450	1,472,670	5,293,461
Attributable to non-controlling interests Attributable to shareholders of CTT		24,206 7,413,676	(1,589) 8,859,039	(1,807) 1,474,477	5,431 5,288,031

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

CTT-CORREIOS DE PORTUGAL, S.A.

Euros

	NOTES	Share capital	Own Shares	Reserves	Other changes in equity	Retained earnings	Net profit for the year	Non-controlling interests	Total
Reported balance on 1 January 2018		75,000,000	(8)	79,947,883	(32,634,996)	34,268,089	27,263,244	146,738	183,990,949
Impact on initial application of IFRS 16 (net of tax)	3	-	-	-	-	(12,743,405)	-	-	(12,743,405)
Restated balance on 1 January 2018		75,000,000	(8)	79,947,883	(32,634,996)	21,524,684	27,263,244	146,738	171,247,544
Adjustment on initial application of IFRS 9 (net of tax)		-	-	-	-	(185,718)	-	-	(185,718)
Adjustment on initial application of IFRS 15 (net of tax)		-	-	-	-	(1,281,946)	-	-	(1,281,946)
Adjusted balance on 1 January 2018		75,000,000	(8)	79,947,883	(32,634,996)	20,057,019	27,263,244	146,738	169,779,879
Appropriation of net profit for the year of 2017		-	-	-	-	27,263,244	(27,263,244)	-	-
Dividends	16	-	-	(15,372,222)	-	(41,627,778)	-	-	(57,000,000)
		-	-	(15,372,222)	-	(14,364,534)	(27,263,244)	-	(57,000,000)
Other movements	15	-	-	1,311,267	-	(1,311,267)	-	(2,235)	(2,235)
Actuarial gains/losses - Health Care, net from deferred taxes	15	-	-	-	1,641,566	-	-	-	1,641,566
Changes to fair value reserves	15	-	-	(50,053)	-	-	-	-	(50,053)
Adjustments from the application of the equity method	15	-	-	-	-	(2,235)	-	-	(2,235)
Restated net profit for the period	15	-	-	-	-	-	21,499,271	20,990	21,520,262
Restated comprehensive income for the period		-	-	1,261,214	1,641,566	(1,313,501)	21,499,271	18,756	23,107,306
Restated balance on 31 December 2018		75,000,000	(8)	65,836,875	(30,993,430)	4,378,984	21,499,271	165,494	135,887,186
Appropriation of net profit restated for the year of 2018		-	-	-	-	21,499,271	(21,499,271)	-	-
Dividends	16	-	-	-	-	(15,000,000)	-	-	(15,000,000)
		-	-	-	-	6,499,271	(21,499,271)	-	(15,000,000)
Other movements	15	-	-	-	-	(150,392)	-	132	(150,260)
Changes to fair value reserves	15	-	-	20,854	-	-	-	-	20,854
Adjustments from the application of the equity method	15	-	-	-	-	132	-	-	132
Net profit for the period	15	-	-	-	-	-	8,988,445	(1,720)	8,986,725
Comprehensive income for the period		-	-	20,854	-	(150,260)	8,988,445	(1,589)	8,857,450
Balance on 30 June 2019 (Unaudited)		75.000.000	(8)	65.857.729	(30,993,430)	10.727.995	8.988.445	163.905	129,744,636

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



<u>CTT-CORREIOS DE PORTUGAL, S.A.</u> <u>CONSOLIDATED CASH FLOW STATEMENT FOR THE SIX MONTH PERIODS ENDED 30 JUNE 2018 AND 30 JUNE 2019</u> Euro

			Unaudited Restated	Unaudited
	Ν	IOTES	30.06.2018	30.06.2019
Cash flow from operating activities				
Collections from customers			337,818,513	325,629,220
Payments to suppliers			(137,848,706)	(144,755,866)
Payments to employees			(170,753,434)	(159,226,740)
Banking customer deposits and other loans			117,202,832	179,579,170
Credit to banking clients			(69,586,527)	(90,969,025)
	Cash flow generated by operations		76,832,678	110,256,759
Payments/receivables of income taxes	<u> </u>		(2,035,389)	(1,646,660)
Other receivables/payments			129,646,941	41,866,382
	Cash flow from operating activities (1)		204,444,229	150,476,480
Cash flow from investing activities				
Receivables resulting from:				
Tangible fixed assets			35,600	148,100
Investment properties			1,246,000	420,720
Financial investments		8	222,028	420,720
Investment securities		0	26,835,918	41,708,952
Demand deposits at Bank of Portugal			26,575,467	41,700,932
Other banking financial assets			53,005,000	102,455,000
-				
Interest income			138,987	50,824
Payments resulting from:			(6 504 333)	(0 54 0 5 4 0
Tangible fixed assets			(6,581,222)	(8,510,540)
Intangible assets			(10,553,749)	(9,052,504)
Financial investments		8	-	(112,932,247)
Investment securities			(167,589,214)	(32,832,813)
Demand deposits at Bank of Portugal			-	(5,774,422)
Other banking financial assets			(56,820,000)	(37,330,000)
	Cash flow from investing activities (2)		(133,485,185)	(61,648,930)
Cash flow from financing activities				
Receivables resulting from:				
Loans obtained			11,246,806	45,005,668
Other credit institutions' deposits			-	106,009,399
Payments resulting from:				
Loans repaid			(19,074,050)	(38,221,444)
Other credit institutions' deposits			-	(43,823,906)
Other banking financial liabilities			-	(204,022,327)
Interest expenses			(153,605)	(693,920)
Finance leases			(10,699)	(14,727)
Lease liabilities – IFRS 16			(14,536,039)	(11,892,010)
Dividends		16	(57,000,000)	(15,000,000)
Dividends	Cash flow from financing activities (3)	10	(79,527,586)	(162,653,266)
Net change in cash and cash equivalents (1+2+3)			(8,568,541)	(73,825,715)
Changes in the consolidation perimeter			-	6,823,653
Cash and equivalents at the beginning of the period			592,677,415	414,846,614
Cash and cash equivalents at the end of the period			584,108,874	347,844,552
Cash and cash equivalents at the end of the period			584,108,874	347,844,552
Sight deposits at Bank of Portugal	CTT		6,180,514	11,991,840
Outstanding checks of Banco CTT / Checks clearing of Ba	ncolli		1,518,342	3,876,188
Impairment of slight and term deposits			(98,076)	(28,930
Cash and cash equivalents (Balance sheet)			591,709,654	363,683,650

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



CTT – CORREIOS DE PORTUGAL, S.A.

Notes to the interim condensed consolidated financial statements (Amounts expressed in Euros)

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1. INTRODUCTION

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 dos Correios Telégrafos e Telefones" government department and its legal form is the result of successive re-organisations carried out by the Portuguese state business sector in the Communications area.

Decree-Law no. 49.368 of 10 November 1969 founded the state-owned company CTT - Correios e Telecomunicações de Portugal, E. P., which started operating on 1 January 1970. By Decree-Law 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 no. 277/92 of 15 December, the Company's name was changed to the current CTT – Correios de Portugal, S.A.

On 31 January 2013 the Portuguese State through the Order no. 2468/12 – SETF, of 28 December, determined the transfer of the investment owned by the Portuguese State in CTT to Parpública – Participações 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 that date onwards represented by 150,000,000 shares, as a result of a stock split which was accomplished through the reduction of the nominal value from 4.99 Euros to 0.50 Euros.

During 2013, CTT's capital was opened to the private sector. Supported by Decree-Law no. 129/2013 of 6 September and the Resolution of the Council of Ministers ("RCM") no. 62-A/2013, of 10 October, the RCM no. 62-B/2013, of 10 October and RCM no. 72-B/2013, of 14 November, the first phase of privatisation 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 owned by the private sector, of which 14% (21 million shares) were sold in a Public Offering and 49.64% (74.5 million shares) by Institutional Direct Selling. On 31 December 2013 the Portuguese State, through Parpública - Participações Públicas, SGPS, S.A. held 36.36% of the shares of CTT, 30.00% by detention and 6.36% by allocation.

On 5 September 2014, the second phase of the privatisation of CTT took place. The shares held by Parpública – Participações 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 bookbuilding process. The Equity Offering was addressed exclusively to institutional investors.

The shares of CTT are listed on Euronext Lisbon.

The interim condensed consolidated financial statements attached herewith are expressed in Euros, as this is the functional currency of the Group.

These interim condensed consolidated financial statements were approved by the Board of Directors and authorised for issue on 28 August 2019.

2. SIGNIFICANT ACCOUNTING POLICIES

The accounting policies adopted, including financial risk management policies, are consistent with those followed in the preparation of the consolidated financial statements for the year ended 31 December 2018, except for the changes mentioned in section 3. Changes to accounting policies, errors and estimates.



2.1 Basis of presentation

The interim condensed consolidated financial statements have been prepared using accounting policies consistent with International Financial Reporting Standards ("IAS / IFRS") as adopted by the European Union as at 1 January 2019, and in accordance with IAS 34 – Interim Financial Reporting.

3. CHANGES TO ACCOUNTING POLICIES, ERRORS AND ESTIMATES

The Group has adopted, as at 1 January 2019, IFRS 16 Leases.

IFRS 16 introduces a single lessee accounting model and removes the classification of leases as either operating leases or finance leases.

The lessee is required to recognise assets and liabilities for all leases on the balance sheet at the beginning of the contract and to recognise:

- A right-of-use (RoU) asset representing its right to use the underlying leased asset during the contract period; and
- A lease liability representing its obligation to make lease payments until the end of the contract.

The adoption of IFRS 16 also impacts the income statement considering that the depreciations of the RoU asset and interest on the lease liability are recognised separately instead of the previously recognition of the leases as External Supplies and Services.

Under IFRS 16 the lessee may opt for the non-application of this standard to:

- Short-term leases (12 months or less) which do not include an option to purchase the underlying asset; and
- Leases of low-value underlying assets.

Adoption of IFRS 16 by the CTT Group

The Group adopted the new standard with effect from 1 January 2019 according to the full retrospective transition approach, not having applied the abovementioned exemptions.

Types of leases

The CTT Group conducted a survey of all lease and service contracts that may include rights-of-use assets, and identified three major groups of leases:

i. Real estate leases

Real estate lease agreements that constitute, under IFRS 16, a right of use, having as lease period the initial periods of duration of the contracts and the renewal periods that depend exclusively on CTT's decision and that CTT is reasonably certain of exercising.

As a practical expedient, the fixed services associated with each property (variable component) were included in the accounting for the right of use.

ii. Carleases

The initial duration periods of the contracts and the renewal periods that depend exclusively on CTT's decision and that CTT is reasonably certain to exercise were assumed.



The amount of the lease rental depends on the number of kilometres the vehicle travels over the contract period. For this reason, only the minimum rents for the valuation of liabilities and right of use were considered.

As a practical expedient, the fixed services associated with each vehicle (variable component) were included in the accounting for the right of use.

iii. Other leases

Other lease contracts were also identified for stackers and printers, for instance.

The initial duration periods of the contracts and the renewal periods that depend exclusively on CTT's decision and that CTT is reasonably certain to exercise were assumed.

As a practical expedient, the fixed services associated with each asset (variable component) were included in the accounting for the right of use.

Incremental interest rate

Taking into account that the lease contracts do not have an implicit rate, an incremental interest rate is considered for the discount of the rents.

The incremental interest rate depends on the maturity/duration of the lease contract.

Impacts on the consolidated financial statements

The impacts of the IFRS 16 adoption, with effects as at 1 January 2018, transition date and 31 December 2018 are detailed as follows:

Consolidated statement of financial position - 01.01.2018

·	_	Adjustments			
Caption	Reported amount	IFRS 16	Restated amount		
Tangible fixed assets	199,855,908	106,763,833	306,619,741		
Deferred tax assets	87,155,739	4,799,252	91,954,991		
Other assets' captions	1,321,753,745	-	1,321,753,746		
Total assets	1,608,765,392	111,563,085	1,720,328,478		
Retained earnings	61,531,333	(12,743,405)	48,787,928		
Other equity's captions	122,459,617	-	122,459,617		
Total equity	183,990,950	(12,743,405)	171,247,545		
Non-current debt	73,689	96,313,704	96,387,393		
Current debt	10,304,390	27,992,786	38,297,176		
Other liabilities' captions	1,414,396,363	-	1,414,396,364		
Total liabilities	1,424,774,442	124,306,490	1,549,080,933		



Consolidated statement of financial position - 31.12.2018

	Adjustments				
Caption	Reported amount	IFRS 16	Restated amount		
Tangible fixed assets	182,986,001	81,722,623	264,708,624		
Deferred tax assets	81,733,398	716	81,734,114		
Income taxes receivable	1,108,421	3,931,854	5,040,275		
Other assets' captions	1,502,986,642	-	1,502,986,642		
Total assets	1,768,814,462	85,655,193	1,854,469,655		
Retained earnings	17,122,389	(12,743,405)	4,378,984		
Net profit	19,621,263	1,878,008	21,499,271		
Other equity's captions	110,008,931	-	110,008,931		
Total equity	146,752,583	(10,865,397)	135,887,186		
Non-current debt	24,282,526	75,999,677	100,282,203		
Current debt	6,575,160	20,520,913	27,096,073		
Other liabilities' captions	1,591,204,193	-	1,591,204,193		
Total liabilities	1,622,061,879	96,520,590	1,718,582,469		

The impacts of the IFRS 16 adoption, with effects as at 30 June 2018 are detailed as follows:

Consolidated Income Statement - Six months ended 30.06.2018

	_	Adjustments	Reclassifications	
Caption	Reported amount	IFRS 16	Gains/losses on disposal of assets ⁽¹⁾	Restated amount
Other operating income	8,160,815	-	(10,224)	8,150,592
External supplies and services	(128,537,101)	16,666,580	-	(111,870,521)
Depreciation/amortisation and impairment of investments, net	(15,318,720)	(12,894,828)	-	(28,213,548)
Other operating costs	(6,036,723)	-	-	(6,036,723)
Gains/losses on disposal of assets	-	-	10,224	10,224
Interest expenses	(2,783,554)	(2,130,541)	-	(4,914,095)
Gains/losses in subsidiary, associated companies and joint ventures	97,593	-	-	97,593
Income tax for the period	(5,395,976)	(463,225)	-	(5,859,201)
Other captions	156,091,325	-	-	156,091,325
Net profit for the period	6,277,659	1,177,986	-	7,455,645
Other comprehensive income	(17,763)	-	-	(17,763)
Comprehensive income for the period	6,259,897	1,177,986	10,224	7,437,882
Net profit for the period attributable to:				
Equity holders	6,250,289	1,177,986	-	7,428,275
Non-controlling interests	27,370	-	-	27,370

 $^{(1)}$ Gains and losses related to assets disposals, previously recognised in the captions "Other operating income" and "Other operating costs" are now recognised under the caption "Gains/losses on disposal of assets" by the net amount.



Consolidated cash flow statement - 30.06.2018

Caption	Reported amount -	Adjustments IFRS 16	Restated amount	
Cash flow from operating activities				
Payments to suppliers	(143,564,195)	5,715,489	(137,848,706)	
Other receivables/payments	120,826,390	8,820,550	129,646,941	
Other operating receivables/payments	212,645,995	-	212,645,995	
Cash flow from operating activities (1)	189,908,190	14,536,039	204,444,229	
Cash flow from investing activities Other investing receivables/payments Cash flow from investing activities (2)	(133,485,185) (133,485,185)	-	(133,485,185) (133,485,185)	
Cash flow from financing activities				
Lease liabilities - IFRS 16	-	(14,536,039)	(14,536,039)	
Other financing receivables/payments	(64,991,547)	-	(64,991,547)	
Cash flow from financing activities (3)	(64,991,547)	(14,536,039)	(79,527,586)	
Cash and equivalents at the beginning of the period	592,677,415	-	592,677,415	
Cash and cash equivalents at the end of the period	584,108,874	-	584,108,874	

The impacts on the six-month period ended 30 June 2019 can be analysed in notes 5, 18 and 24.

The underlying estimates and assumptions were determined based on the best knowledge of the ongoing events and transactions, at the time the financial statements were approved, as well as on the experience of past and/or current events.

4. SEGMENT REPORTING

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

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

In 2019, changes were made to the management information structure.

- 1. The segment reporting has been amended in accordance with the following adjustments:
 - a. Re-allocation of internal revenues to Operating costs

The purpose of this amendment is allowing the evolution of the consolidated revenues to be seen as the sum of the performance of external products that make up the Group, removing the effects of internal revenues with companies from other business areas. As a result of this change, revenues are now deducted from the respective segments' cost amounts, thus ensuring that the Operating costs and revenue structure is aligned with the actual expenses and revenues of each segment.

b. IFRS16 adoption

The adoption of IFRS16 has changed the manner in which statutory accounts are presented with respect to costs with Fleet and Buildings, which are no longer considered in External Supplies and Services and are accounted for in depreciations and interest. This change had an impact not only on the reporting period (1st quarter of 2019) but also on the historical (1st quarter of 2018), which was restated to allow the comparability of the periods.

c. Migration of the payments business

Some payment services in the Financial Services segment (billing and invoicing, Western Union transfers, integrated solutions and tolls) migrated to Banco CTT segment.



d. Allocation of the Central Structure costs by Segment

The Central Structure reflects a structure of costs with revenues of a negligible value, leaving a net cost structure that until 2018, in terms of central / corporate costs, was split between two segments – 99.7% for the Mail segment and 0.3% for the Financial Services segment.

Considering the immateriality of the value allocated to the Financial Services segment and given the migration of some Payment services from the Financial Services segment to Banco CTT segment, the Company simplified this allocation by placing 100% of the central structure allocation under the Mail segment.

2. Specific items

Any non-recurring items are recognised under the caption "Specific items".

The 1st quarter of 2018 was restated, for comparison purposes, according to the changes performed.

Therefore, the business of CTT is organised in the following segments:

- Mail CTT, S.A. excluding financial services and payments business but including the retail network, the sales department, the corporate and support areas and CTT Contacto;
- Express & Parcels includes CTT Expresso, Tourline and CORRE;
- Financial Services CTT, S.A. Financial Services; and
- Bank Banco CTT, S.A., Payshop, 321 Crédito and CTT's payments business.

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 Bank segments.

Besides the four above mentioned segments, there are two sales channels, which are common to all businesses and products, the Retail Network and the Sales Department. In this analysis, the Retail Network, which is connected to the obligations of the universal postal service concession, is incorporated in the Mail segment as well as the Sales Departments, 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, including 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 on 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 segment it was necessary to split its income and costs by the various operating segments. The Internal Services Rendered refer to services provided across the different CTT, S.A. business areas, and the income is calculated according to standard activities valued through internally set transfer prices.



Initially, CTT, S.A. operating costs are allocated to the different segments by charging the internal transactions for the services mentioned above. After this initial allocation, costs relating to corporate and support areas (CTT Central Structure) previously unallocated, are allocated by nature to the Mail segment and others.

The consolidated income statement by nature and segment of the 1st quarter 2018 and 1st quarter 2019 are as follows:

-	Restated 30.06.2018						
-							
Thousand Euros	Mail	Express & Parcels	Financial Services	Bank	Total		
Revenues	254,085	72,766	12,541	15,732	355,125		
Sales and services rendered	249,209	72,259	11,935	10,257	343,659		
Sales	8,794	417	-	-	9,211		
Services rendered	240,415	71,842	11,935	10,257	334,448		
Financial Margin	-	-	-	3,315	3,315		
Other operating income	4,876	507	607	2,161	8,151		
Operating costs excluding depreciations, amortizations, impairment and provisions	208,513	70,900	7,245	22,397	309,055		
Staff costs	150,871	11,319	581	7,065	169,837		
External supplies and services	53,631	59,533	1,961	11,845	126,971		
Other costs	9,108	1,177	97	1,864	12,246		
Internal services rendered	(5,098)	(1,130)	4,605	1,623	-		
EBITDA	45,571	1,867	5,297	(6,665)	46,070		
IFRS 16 (impact on EBITDA)	13,608	2,629	2	427	16,667		
EBITDA including IFRS 16	59,179	4,495	5,299	(6,237)	62,737		
Impairment and provisions	656	(463)	-	163	356		
Depreciation/amortisation and impairment of investments, net	(21,942)	(3,735)	(110)	(1,984)	(27,770		
Specific Items	(14,955)	(1,760)	(361)	(140)	(17,216		
EBIT	22,938	(1,462)	4,829	(8,198)	18,106		
Financial results					(4,792		
Interest expenses					(4,914)		
Interest income					25		
Gains/losses in subsidiary, associated companies and joint ventures					98		
Earnings before taxes (EBT)					13,315		
Income tax for the period					(5,859		
Net profit for the period					7,456		
Non-controlling interests					(27		
Equity holders of parent company					7,428		

	30.06.2019						
Thousand Euros	Mail	Express & Parcels	Financial Services	Bank	Total		
Revenues	243,068	72,805	15,567	23,556	354,995		
Sales and services rendered	239,627	72,487	15,276	9,788	337,178		
Sales	7,806	389	-	-	8,195		
Services rendered	231,820	72,098	15,276	9,788	328,982		
Financial Margin	-	-	-	9,088	9,088		
Other operating income	3,442	318	291	4,680	8,730		
Operating costs excluding depreciations, amortizations, impairment and provisions	201,923	73,572	6,198	26,905	308,598		
Staff costs	148,019	11,832	511	8,860	169,222		
External supplies and services	49,156	61,634	1,421	13,664	125,875		
Other costs	9,224	1,313	77	2,886	13,501		
Internal services rendered	(4,476)	(1,207)	4,189	1,494	-		
EBITDA	41,145	(768)	9,369	(3,349)	46,397		
IFRS 16 (impact on EBITDA)	10,356	2,742	11	621	13,730		
EBITDA including IFRS 16	51,502	1,975	9,380	(2,728)	60,128		
Impairment and provisions	(56)	(1,610)	-	(641)	(2,307)		
Depreciation/amortisation and impairment of investments, net	(19,619)	(4,023)	(124)	(2,675)	(26,441)		
Specific Items	(9,614)	(607)	(245)	(1,202)	(11,667)		
EBIT	22,213	(4,265)	9,011	(7,246)	19,713		
Financial results					(5,010)		
Interest expenses					(4,939)		
Interest income					113		
Gains/losses in subsidiary, associated companies and joint ventures					(185)		
Earnings before taxes (EBT)					14,703		
Income tax for the period					(5,716)		
Net profit for the period					8,987		
Non-controlling interests					2		
Equity holders of parent company					8,988		

The amount recorded under specific items relates mostly to corporate restructuring and strategic projects (- \in 11.6m) of which stand out: (i) costs related to termination of employment contracts by mutual agreement in 1H19 (- \in 6.8m) within the Human Resources Optimisation Programme and costs with consultancy services (- \in 1.6m) in the context of the Operational Transformation Plan in progress, (ii) costs related to the acquisition of 321 Crédito (- \in 1.2m); and (iii) costs related to the implementation of the changes to the Quality of Service Indicators (- \in 1.0m) measurement system, as required by ANACOM.



The revenues are detailed as follows:

Thousand Euros	Restated 30.06.2018	30.06.2019
Mail	254,085	243,068
Transactional mail	210,139	202,080
Editorial mail	7,651	7,400
Parcels (USO)	3,350	3,063
Advertising mail	12,537	10,939
Retail	5,981	5,495
Philately	3,863	3,035
Business Solutions	4,777	5,548
Other	5,786	5,509
Express & Parcels	72,766	72,805
Financial Services	12,541	15,567
Bank	15,732	23,539
	355,125	354,978

The assets by segment are detailed as follows:

			31.12.2018	Restated		
Assets (Euros)	Mail	Express & Parcels	Financial Services	Bank	Non allocated assets	Total
Intagible assets	15,705,987	5,114,530	356,968	25,038,271	10,554,799	56,770,556
Tangible fixed assets	227,289,861	33,467,166	338	1,588,479	2,362,780	264,708,624
Investment properties	-	-	-	-	8,179,980	8,179,980
Goodwill	6,161,326	2,955,753	-	406,101	-	9,523,180
Deferred tax assets	-	-	-	-	81,734,114	81,734,114
Accounts receivable	-	-	-	-	135,855,195	135,855,195
Credit to bank clients	-	-	-	248,049,981	-	248,049,981
Investment securities	-	-	-	454,101,882	-	454,101,882
Other banking financial assets	-	-	-	116,313,585	-	116,313,585
Other assets	-	-	-	-	56,515,079	56,515,079
Cash and cash equivalents	-	5,378,204	-	145,339,778	271,999,495	422,717,478
	249,157,174	46,915,653	357,306	990,838,078	567,201,444	1,854,469,655

			30.06.2	2019		
Assets (Euros)	Mail	Express & Parcels	Financial Services	Bank	Non allocated assets	Total
Intagible assets	13,576,576	4,889,855	244,040	26,236,439	11,324,844	56,271,754
Tangible fixed assets	215,777,108	31,739,916	-	3,084,516	8,579,971	259,181,511
Investment properties	-	-	-	-	7,856,885	7,856,885
Goodwill	6,161,326	2,955,753	-	63,648,722	-	72,765,801
Deferred tax assets	-	-	-	-	80,480,917	80,480,917
Accounts receivable	-	-	-	-	151,321,351	151,321,351
Credit to bank clients	-	-	-	736,703,794	-	736,703,794
Investment securities	-	-	-	440,830,323	-	440,830,323
Other banking financial assets	-	-	-	46,367,351	-	46,367,351
Other assets	-	-	-	-	76,029,462	76,029,463
Cash and cash equivalents	-	4,853,317	-	154,471,218	204,359,115	363,683,650
	235,515,010	44,438,841	244,040	1,471,819,588	539,952,546	2,291,970,025



Debt by segment is detailed as follows:

	31.12.2018 Restated									
Other information (Euros)	Mail	Express & Parcels	Financial Services	Bank	Total					
Non-current debt	77,975,310	21,545,162	_	761,731	100,282,203					
Bank loans	24,276,250	-	-	-	24,276,250					
Lease liabilities	53,699,060	21,545,162	-	761,731	76,005,953					
Current debt	16,813,808	10,101,678	-	180,587	27,096,073					
Bank loans	-	6,558,116	-	-	6,558,116					
Lease liabilities	16,813,808	3,543,562	-	180,587	20,537,957					
	94,789,118	31646,839	_	942,318	127,378,276					
			30.06.2019							
Other information (Euros)	Mail	Express & Parcels	30.06.2019 Financial Services	Bank	Total					
Non-current debt	107,930,537	Express & Parcels 20,602,041		Bank 1,647,887	130,180,466					
Non-current debt Bank loans					130,180,466 58,961,262					
Non-current debt Bank loans Lease liabilities	107,930,537 58,961,262	20,602,041	Financial Services - -	1,647,887	130,180,466 58,961,262 71,219,204					
Other information (Euros) Non-current debt Bank loans Lease liabilities Current debt Bank loans	107,930,537 58,961,262 48,969,275	20,602,041 20,602,041	Financial Services - -	1,647,887 - 1,647,887	Total 130,180,466 58,961,262 71,219,204 27,412,978 8,963,143					
Non-current debt Bank loans Lease liabilities Current debt	107,930,537 58,961,262 48,969,275	20,602,041 20,602,041 12,133,280	Financial Services - -	1,647,887 - 1,647,887	130,180,466 58,961,262 71,219,204 27,412,978					

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

Thousand Euros	30.06.2018	30.06.2019
Revenue - Portugal	292,776	284,106
Revenue - other countries	50,884	53,072
	343,659	337,178

The financial statements are subject to seasonality; however, this does not affect comparability between identical periods in a given year. There are nonetheless atypical / non-recurring factors that may affect comparability between equal periods of the several years such as the number of working days of the period (mobile holidays or weekend holidays), special events (elections, promotional campaigns for clients) which may impact the revenue to increase / decrease from one period to another.

5. TANGIBLE FIXED ASSETS

During the year ended 31 December 2018 and six-month period ended 30 June 2019, the movements occurred in Tangible fixed assets, as well as in the respective accumulated depreciation, were as follows:



	Restated" 3112-2018										
	Land and natural resources	Buildings and other constructions	Basic equipment	Transport equipment	Office equipment	Other tangible fixed assets	Tangible fixed assets in progress	Advance payments to suppliers	Rights of use	Total	
angible fixed assets											
Opening balance	37,102,139	342,655,745	146,667,392	3,381,283	62,174,555	26,040,114	1,500,567	391,109	265,370,129	885,283,03	
Acquisitions	-	555,859	2,768,963	16,788	1,715,971	775,513	4,134,480	10,256	-	9,977,8	
New contracts	-	-	-	-	-	-	-	-	31,613,659	31,613,6	
Disposals	(545,455)	(1,769,365)	(2,217,254)	(35,899)	(23,810)	(962)	-	-	-	(4,592,74	
Transfers and write-offs	(964,691)	(6,671,760)	(4,104,444)	236,348	-	(239,712)	(3,225,750)	(179,594)	-	(15,149,60	
Terminated contracts	-	-	-	-	-	-	-	-	(95,976,048)	(95,976,04	
Adjustments	-	(205,393)	(53,825)	(559)	(40,721)	(3,903)	-	(47,608)	-	(352,00	
Closing balance	35,591,993	334,565,087	143,060,832	3,597,961	63,825,994	26,571,051	2,409,296	174,162	201,007,740	810,804,	
Accumulated depreciation											
Opening balance	3,851,494	207,661,484	128,294,129	3,271,073	55,716,402	21,213,074	-	-	189,582,691	609,590,3	
Depreciation for the period	-	9,932,112	6,073,870	45,576	3,081,613	1,252,572	-	-	25,678,474	46,064,2	
Disposals	(13,595)	(790,864)	(2,113,563)	(35,899)	(23,810)	(962)	-	-	-	(2,978,69	
Transfers and write-offs	(98,745)	(6,240,250)	(4,282,904)	147,416	(1,534)	(153,097)	-	-	-	(10,629,1	
Terminated contracts	-	-	-	-	-	-	-	-	(95,976,048)	(95,976,04	
Adjustments	-	31	13	79	285		-	-	-	5	
Closing balance	3,739,154	210,562,513	127,971,545	3,428,245	58,772,955	22,311,709	-	-	119,285,117	546,071,2	
Accumulated impairment											
Opening balance	-	-	-	-	-	49,340	-	-	-	49,34	
Other variations	-	-	-	-	-	(25,085)	-	-	-	(25,08	
Closing balance	-	-	-	-	-	24,255	-	-	-	24,2	
let Tangible fixed assets	31852.839	124.002.575	15.089.287	169.716	5.053.039	4.235.087	2.409.296	174.162	81722.623	264.708.62	

Restated values: see note 3

					30.0	5.2019				
	Land and natural resources	Buildings and other constructions	Basic equipment	Transport equipment	Office equipment	Other tangible fixed assets	Tangible fixed assets in progress	Advance payments to suppliers	Rights of use	Total
Tangible fixed assets										
Opening balance	35,591,993	334,565,087	143,060,832	3,597,961	63,825,994	26,571,051	2,409,296	174,162	201,007,740	810,804,11
Acquisitions	-	94,280	761,816	179,040	814,514	390,608	858,028	6,429,629	-	9,527,91
New contracts	-	-	-	-		-	-	-	3,464,126	3,464,12
Disposals	(11,962)	(302,339)	(532,768)	(828)	(6,598	-	-	-	-	(854,496
Transfers and write-offs	-	1,070,466	56,207	(1,821)	29,809	(88,670)	(1,070,466)	-	-	(4,475
Terminated contracts	-	-	-	-		-	-	-	(3,329,167)	(3,329,167
Adjustments	-	117	2,423	63	224	136	-	-	(19,223)	(16,260
Changes in the consolidation perimeter	-	420,472	-	-	692,154	175,664	-	-	1,568,767	2,857,05
Closing balance	35,580,031	335,848,084	143,348,509	3,774,416	65,356,097	27,048,789	2,196,859	6,603,791	202,692,243	822,448,81
Accumulated depreciation										
Opening balance	3,739,154	210,562,513	127,971,545	3,428,245	58,772,955	22,311,709	-	-	119,285,117	546,071,23
Depreciation for the period	-	4,688,508	2,843,097	27,901	1,123,872	447,566	-	-	11,057,998	20,188,94
Disposals	(1,747)) (192,958)	(522,532)	(828)	(6,429		-	-	-	(724,495
Transfers and write-offs	-	-	119,549	(43)	(36,900	(87,081)	-	-	-	(4,475
Terminated contracts	-	-	-	-		-	-	-	(3,329,167)	(3,329,167
Adjustments	-	- 27	2,083	96	184		-	-	(2,402)	11
Changes in the consolidation perimeter		164,081				101,133			89,014	1,040,89
Closing balance	3,737,406	215,222,170	130,413,741	3,455,371	59,853,683	23,460,118	-	-	127,100,561	563,243,05
Accumulated impairment										
Opening balance	-		-	-		24,255	-	-	-	24,25
Other variations	-	-	-	-		-	-	-	-	
Closing balance	-	-	-	-		24,255	-	-	-	24,25
Net Tangible fixed assets	31.842.624	120.625.914	12.934.768	319.044	5.502.414	3.564.416	2.196.859	6.603.791	75.591.682	259.181.51

During the six-month period ended 30 June 2019, Land and natural resources and Buildings and other constructions include 572,545 Euros (590,362 Euros as at 31 December 2018), related to land and property in co-ownership with MEO – Serviços de Comunicações e Multimédia, S.A..

During the six-month period ended 30 June 2019, the most significant movements in Tangible fixed assets were the following:

Buildings and other constructions:

The movements associated to acquisitions and transfers relate mostly to the capitalisation of repairs in own and third-party buildings of CTT and Tourline.

Basic equipment:

The amount of acquisitions mainly relates to the purchase of printers, labelling machines, monitors and optical readers in the amount of 356 thousand Euros by CTT.

Office equipment:

The amount of acquisitions relates essentially the acquisition of several micro-computing equipment for approximately 634 thousand Euros by CTT.

Other tangible fixed assets:

The amount of acquisitions mainly relates to prevention and safety equipment for approximately 239 thousand Euros by CTT.

Tangible fixed assets in progress:

The amounts under this heading are related to the capitalisation of improvements in own and third-party properties.



Rights of Use

Following the adoption of IFRS 16 the Group recognised rights of use, detailed by type of asset, as follows:

	Restated* 31.12.2018							
	Buildings	Vehicles	Other assets	Total				
Tangible fixed assets								
Opening balance	233,881,680	23,480,135	8,008,314	265,370,12				
New contracts	16,169,120	14,079,082	1,365,457	31,613,65				
Terminated contracts	(78,846,948)	(9,466,973)	(7,662,127)	(95,976,048				
Closing balance	171,203,852	28,092,244	1,711,643	201,007,74				
Accumulated depreciation								
Opening balance	167,335,774	15,294,025	6,952,892	189,582,69				
Depreciation for the period	18,376,976	6,073,372	1,228,126	25,678,47				
Terminated contracts	(78,846,948)	(9,466,973)	(7,662,127)	(95,976,048				
Closing balance	106,865,802	11,900,424	518,891	119,285,1				
Net Tangible fixed assets	64,338,050	16.191.821	1192.753	81722.62				

* Restated values: see note 3

	30.06.2019								
	Buildings	Vehicles	Other assets	Total					
Tangible fixed assets									
Opening balance	171,203,852	28,092,244	1,711,643	201,007,740					
New contracts	1,158,611	2,305,515	-	3,464,126					
Terminated contracts	(1,956,518)	(1,215,723)	(156,926)	(3,329,167)					
Adjustments	-	(19,223)	-	(19,223)					
Changes in the consolidation perimeter	1,419,084	149,683	-	1,568,767					
Closing balance	171,825,030	29,312,495	1,554,718	202,692,243					
Accumulated depreciation									
Opening balance	106,865,802	11,900,424	518,891	119,285,117					
Depreciation for the period	7,448,235	3,427,412	182,351	11,057,998					
Terminated contracts	(1,956,518)	(1,215,723)	(156,926)	(3,329,167					
Adjustments	-	(2,402)	-	(2,402					
Changes in the consolidation perimeter	71,751	17,264	-	89,014					
Closing balance	112,429,271	14,126,973	544,317	127,100,561					
Net Tangible fixed assets	59,395,759	15,185,522	1,010,401	75,591,682					

The information on the liabilities associated with these leases as well as the interest expenses can be found disclosed on Debt (note 18) and Interest expenses and income notes (note 24), respectively.

The depreciation recorded in the amount of 20,188,942Euros (20,966,118 Euros on 30 June 2018), is booked under the heading Depreciation/amortisation and impairment of investments, net.

Contractual commitments related to Tangible fixed assets are as follows:

	30.06.2019
Mail Sorting Machines	14,966,087
Postal delivery equipment	299,038
Labeling machines	106,335
Improvements in properties	39,526
Electric vehicles	19,325
SADI/SDI - Fire and intrusion detection systems	11,889
Crusher	732
	15,442,932



6. INTANGIBLE ASSETS

During the year ended 31 December 2018 and six-month period ended 30 June 2019, the movements which occurred in the main categories of Intangible assets, as well as the respective accumulated amortisation, were as follows:

		31.12.2018									
	Development projects	Computer Software	Industrial property	Other intangible assets	Intangible assets in progress	Total					
Intangible assets											
Opening balance	4,380,552	80,235,963	13,297,151	444,739	13,254,456	111,612,861					
Acquisitions	-	2,332,323	953,564	-	17,445,188	20,731,075					
Transfers and write-offs	-	15,512,745	-	-	(15,559,963)	(47,218)					
Adjustments	-	-	1,709	-	-	1,709					
Closing balance	4,380,552	98,081,032	14,252,424	444,739	15,139,681	132,298,428					
Accumulated amortisation											
Opening balance	4,371,234	50,542,647	8,752,556	444,739	-	64,111,177					
Amortisation for the period	4,488	10,745,367	665,827	-	-	11,415,682					
Transfers and write-offs	-	-	-	-	-	-					
Adjustments	-	-	1,012	-	-	1,012					
Closing balance	4,375,722	61,288,015	9,419,396	444,739	-	75,527,871					
Net intangible assets	4,830	36,793,017	4,833,029	-	15,139,681	56,770,556					

_	30.06.2019									
	Development projects	Computer Software	Industrial property	Other intangible assets	Intangible assets in progress	Total				
ntangible assets										
Opening balance	4,380,552	98,081,032	14,252,424	444,739	15,139,681	132,298,428				
Acquisitions	-	40,204	10,802	-	5,120,956	5,171,962				
Transfers and write-offs	-	2,480,470	-	-	(2,480,470)	-				
Adjustments	-	1,400	2,149	-	(45,331)	(41,781)				
Changes in the consolidation perimeter	-	1,092,007	213,269	-	462,568	1,767,844				
Closing balance	4,380,552	101,695,112	14,478,644	444,739	18,197,405	139,196,453				
Accumulated amortisation										
Opening balance	4,375,722	61,288,015	9,419,396	444,739	-	75,527,871				
Amortisation for the period	636	5,741,628	369,876	-	-	6,112,141				
Transfers and write-offs	-	-	-	-	-	-				
Adjustments	-	1,400	1,018	-	-	2,418				
Changes in the consolidation perimeter	-	1,082,878	199,390	-	-	1,282,268				
Closing balance	4,376,358	68,113,921	9,989,680	444,739		82,924,699				
Net intangible assets	4,194	33,581,191	4,488,964	-	18,197,405	56,271,754				

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

The transfers occurred in the six-month period ended 30 June 2019 in Intangible assets in progress to Computer software refer to IT projects which were completed during the period.

The amounts of 525,719 Euros and 474,392 Euros that were capitalised in Computer software or in Intangible assets in progress as at 30 June 2018 and 30 June 2019, respectively, related to the staff costs incurred in the development of these projects.

As at 30 June 2019, Intangible assets in progress relate to IT projects which are under development, of which the most relevant are:



	30.06.2019
SAP Hana & Hybris Billing	2,752,059
CRM - software	805,611
Payment Services Directive 2 – software	725,666
Mortgage loans - software	633,407
NAVE evolution	613,793
Digital channels – software	580,434
SIGPOSTAL - software	543,780
e-Fullfilment	473,211
Mailmanager – software	431,407
Transaction Monitoring – software	373,631
Customs portal	373,327
Management information - Software	363,349
Aplica Legacy adaptations	341,627
Data Governance - software	331,735
Servers, storage e backup	318,567
International Accounts – Software	235,033
SAP developments	218,985
IQS 10 - Tempos de Espera	218,951
CTTads	196,778
Robotic Process Automation – software	194,355
Security and Backup Information	174,266
Broker Transacional – software	159,006
Lease Management – software	157,956
DOL - Treatment and generation of schedules	156,553
Recibos On-line - software	147,267
IT Asset Management - Implementation	145,330
Identity and Access Management	140,526
	11,806,606

The amortisation for the period, of 6,112,141 Euros (5,360,239 as at 30 June 2018), was recorded under Depreciation / amortisation and impairment of investments, net.

There are no Intangible assets with restricted ownership or any carrying amounts relative to any Intangible Assets which have been given as a guarantee of liabilities.

Contractual commitments relative to Intangible assets are as follows:



	30.06.2019
SAP S/4 Hana e SAP Hybris	830,377
Accippiens – software	436,598
CBS – Core Banking System	324,000
Enterprise Content Management	184,232
Evolução CH	106,980
Indicadores Qualidade	99,489
Datagovernance & Datawarehouse	82,852
Relatórios Regulamentares - software	73,908
PAC - Manutenção Clientes e Contas	65,041
Transaction Monitoring	58,205
Smart Mailboxes	56,472
Plataforma Promotores / Parceiros	46,730
SIG Postal	44,441
Solução ITSM	29,819
APP Simulador	8,080
	2,447,224

7. INVESTMENT PROPERTIES

As at 31 December 2018 and 30 June 2019, the Group has the following assets classified as investment properties:

		31.12.2018	
	Land and natural resources	Buildings and other constructions	Total
Investment properties			
Opening balance	2,882,477	11,824,326	14,706,803
Disposals	(98,874)	(812,552)	(911,425)
Transfers and write-offs	724,752	5,529,376	6,254,128
Other movements	-	(2,518)	(2,518)
Closing balance	3,508,355	16,538,633	20,046,988
Accumulated depreciation			
Opening balance	166,541	7,282,857	7,449,397
Depreciation for the period	-	299,932	299,932
Disposals	(10,982)	(528,516)	(539,498)
Transfers and write-offs	79,415	3,334,258	3,413,674
Closing balance	234,974	10,388,531	10,623,505
Accumulated impairment			
Opening balance	-	1,092,556	1,092,556
Impairment for the period	-	(732,506)	(732,506)
Transfers	-	883,452	883,452
Closing balance	-	1,243,502	1,243,502
Net Investment properties	3,273,381	4,906,599	8,179,980



		30.06.2019		
	Land and natural resources	Buildings and other constructions	Total	
Investment properties				
Opening balance	3,508,355	16,538,633	20,046,988	
Disposals	(47,378)	(371,704)	(419,082)	
Closing balance	3,460,977	16,166,929	19,627,906	
Accumulated depreciation				
Opening balance	234,974	10,388,531	10,623,505	
Depreciation for the period	-	139,812	139,812	
Disposals	(5,166)	(230,632)	(235,798)	
Closing balance	229,808	10,297,711	10,527,519	
Accumulated impairment				
Opening balance	-	1,243,502	1,243,502	
Impairment for the period	-	-	-	
Closing balance	-	1,243,502	1,243,502	
Net Investment properties	3,231,169	4,625,715	7,856,885	

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

In the year ended 31 December 2018, the amount recorded under the disposals heading relates to the sale of three properties having the corresponding accounting gains, of 138 thousand Euros, been recorded in the caption Gains/Losses on disposal of assets.

During the three-month period ended 30 June 2019, the amount of disposals relates to the sale of two property having the corresponding gains, of 127 thousand Euros, been recorded in the caption Gains/Losses on disposal of assets.

The Depreciation for the period, of 139,812 Euros (114,410 Euros on 30 June 2018), was recorded in the caption Depreciation / amortisation and impairment of investments, net.

8. COMPANIES INCLUDED IN THE CONSOLIDATION

Subsidiary companies

As at 31 December 2018 and 30 June 2019, the parent company, CTT - Correios de Portugal, S.A. and the following subsidiaries in which it holds control were included in the consolidation:



		=		31.12.2018			30.06.2019	
Company name	Place of business	Head office	Percentage of ownership			Percentage of ownership		
			Direct	Indirect	Total	Direct	Indirect	Tota
arent company:								
CTT - Correios de Portugal, S.A.	Portugal	Av. D. João II N.º 13						
	rörtägat	1999-001 Lisboa	-	-	-	-	-	-
ubsidiaries:								
CTT Expresso – Serviços Postais e	Portugal	Av. D. João II N.º 13						
Logística, S.A. ("CTT Expresso")	Tortugat	1999-001 Lisboa	100	-	100	100	-	100
Payshop Portugal, S.A.	Portugal	Av. D. João II N.º 13						
("Payshop")	Fortugat	1999-001 Lisboa	-	100	100	-	100	100
CTT Contacto, S.A.		Av. D. João II N.º 13						
("CTT Con")	Portugal	1999-001 Lisboa	100	-	100	100	-	100
Tourline Express Mensajería, SLU.	- · ·	Av. Europa, n.º 9						
("TourLine")	Spain	Coslada, Madrid	100	-	100	100	-	100
		Av. 24 de Julho, Edificio 24, n.º 1097, 3.º						
Correio Expresso de Mocambigue, S.A.		Piso						
	Mozambique	Bairro da Polana						
("CORRE")		Maputo - Mozambique	50	-	50	50	-	50
Banco CTT, S.A.	Portugal	Av. D. João II N.º 13						
("BancoCTT")	Politugat	1999-001 Lisboa	100	-	100	100	-	100
Transporta - Transportes Porta a Porta, S.A.		Estrada de São Marcos N.º15						
("Transporta")	Portugal	2735-521 Cacém	100	-	100	-	-	-
321 Crédito - Instituição Financeira de Crédito, S.A.	Portugal	Av. Duque d'Ávila, 46, 7º B						
("321 Crédito")	5	1050-0831 isboa					100	100

On 31 December 2018, but producing effects as of 1 January 2018, were registered the mergers by incorporation of Mailtec Comunicação, S.A. and Escrita Inteligente, S.A. in CTT – Correios de Portugal through the global transfer of the assets. These transactions had no impact on the consolidation perimeter.

On 26 April 2019 a share capital increase was made in Banco CTT in the amount of 110 million Euros, currently its share capital amounts to 266,400,000 Euros.

As at 2 May 2019 100% of the share capital of 321 Crédito – Instituição Financeira de Crédito, S.A. was acquired for the amount of 110,782,000 Euros.

On 11 June 2019, but producing effects as of 1 January 2019, was registered the merger by incorporation of Transporta – Transportes Porta a Porta, S.A. in CTT Expresso – Serviços Postais e Logística, S.A. through the global transfer of the assets. This transaction had no impact on the consolidation perimeter.

Joint ventures

As at 31 December 2018 and 30 June 2019, the Group held the following interests in joint ventures, accounted for by the equity method:

				31.12.2018			30.06.2019	
Company name	Place of business	Head office	Percentage of ownership			Percentage of ownership		
			Direct	Indirect	Total	Direct	Indirect	Total
NewPost, ACE	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
MKTPlace - Comércio Eletrónico, S.A ("MKTP")	Portugal	Rua Eng.º Ferreira Dias 924 Esc. 5 Porto	50	-	50	50	-	50

On 8 August 2018, MKTPlace – Comércio Eletrónico, S.A., a partnership with Sonae – SGPS, S.A., was formed, regarding the creation of an e-commerce platform to provide integrated services for the intermediation of commercial relations between sellers and consumers. Each shareholder, CTT and Sonae, owns 50% of the share capital of the referred entity.

On 2 April and 6 May 2019, the company MKTPlace – Comércio Eletrónico, S.A., was subject to a capital increase in the amount of 2,150,247 Euros made by CTT.



Associated companies

As at 31 December 2018 and 30 June 2019, the Group held the following interests in associated companies accounted for by the equity method:

Per Direct 20	ercentage of own Indirect	Total
20	_	
20		20
-	25	25
-	30	30

 $^{\rm (a)}$ Company held by Tourline Mensajeria, SLU, which currently has no activity.

Changes in the consolidation perimeter

During the period ended 31 December 2018, the consolidation perimeter was changed with the creation on 8 August 2018 of MKTPlace – Comércio Eletrónico, S.A., whose interests are accounted in accordance with the equity method.

During the six-month period ended 30 June 2019, the consolidation perimeter was changed following the acquisition of 321 Crédito – Instituição Financeira de Crédito, S.A. on 2 May 2019. An initial goodwill in the amount of 63,242,621 Euros has been recognised.

The Purchase Price Allocation (PPA) is ongoing and the Group is still evaluating the assumptions and criteria for the fair value assessment of the assets and liabilities acquired, with special relevance to 321 Crédito's credit portfolio and will be concluded within the 12 months after the acquisition date as required by IFRS 3 – Business Combinations.

Therefore, the initial Goodwill assessed on the date of the acquisition of 321 Crédito is as follows:

	Initial recognition
Net assets acquired	412,734,469
Liabilities acquired	365,195,090
Net assets acquired	47,539,379
Goodwill	63,242,621
Acquisition value	110,782,000

The main impacts on the Income Statement at 30 June 2019 are as follows and refer to the months of May and June:

Income Statement - 30.06.2019

Caption	Amount
Operating income	4,376,520
Operating costs	(1,527,352)
Impairments and provisions	(793,375)
Earnings before taxes	2,055,793
Income tax	(552,843)
Net profit for the period	1,502,950



9. INVESTMENT SECURITIES

As at 31 December 2018 and 30 June 2019, the caption Investment securities showed the following composition:

	31.12.2018	30.06.2019
Non-current		
Investment securities measured at Fair Value through Other	Comprehensive Income ⁽¹⁾	
Debt securities and other fixed-income securities		
Public issuers	546,260	538,440
Other issuers	311,385	-
	857,645	538,440
Investment securities measured at amortised cost		
Debt securities and other fixed-income securities		
Public issuers	403,296,616	396,501,075
Other issuers	25,048,798	19,840,753
Impairment	(164,378)	(169,811)
	428,181,036	416,172,017
	429,038,681	416,710,457
Current		
Investment securities measured at Fair Value through Other	Comprehensive Income ⁽¹⁾	
Debt securities and other fixed-income securities		
Public issuers	13,765	4,050
Other issuers	617,658	-
	631,423	4,050
Investment securities measured at amortised cost		
Debt securities and other fixed-income securities		
Public issuers	14,292,141	24,101,787
Other issuers	10,158,084	20,155
Impairment	(18,447)	(6,125)
	24,431,778	24,115,817
	25,063,201	24,119,866
	454,101,881	440,830,324

⁽¹⁾ As at 31 December 2018 and 30 June 2019 includes the amount of 127,791 Euros and 223 Euros, respectively, regarding Accumulated impairment losses.

The analysis of the Investment securities measured at Fair Value through Other Comprehensive Income and the residual maturity of the investment securities as at 31 December 2018 and 30 June 2019 is detailed as follows:

		31.12.2018					
		Current			Non-current		
	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	Total
Investment securities measured at Fair Value through Othe	r Comprehensive Income	L)					
Debt securities and other fixed-income securities							
Public-debt securities							
National	13,765	-	13,765	546,260	-	546,260	560,025
Foreign	-	-	-	-	-	-	-
Otherissuers							
National	-	-	-	-	-	-	-
Foreign	9,163	608,495	617,658	311,385	-	311,385	929,043
	22,928	608,495	631,423	857,645	-	857,645	1,489,068

⁽¹⁾ As at 31 December 2018 includes the amount of 127,791 Euros regarding Accumulated impairment losses.



		31.12.2018					
		Current			Non-current		
	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	Total
Investment securities measured at amortised cost							
Debt securities and other fixed-income securities							
Public-debt securities							
National	4,704,139	6,551,473	11,255,612	18,070,554	267,159,988	285,230,542	296,486,154
Foreign	497,547	2,538,983	3,036,529	42,443,006	75,623,068	118,066,074	121,102,603
Otherissuers							
National	5,258,084	4,900,000	10,158,084	17,878,512	7,170,286	25,048,798	35,206,882
Foreign	-	-	-	-	=	-	=
	10,459,770	13,990,455	24,450,225	78,392,071	349,953,342	428,345,414	452,795,639

		30.06.2019						
		Current			Non-current			
	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	Total	
nvestment securities measured at Fair Value through Othe	er Comprehensive Income (1)						
Debt securities and other fixed-income securities								
Public-debt securities								
National	4,050		4,050	538,440	-	538,440	542,490	
Foreign		-	-	-	-	-		
Other issuers								
National		-	-	-	-	-		
Foreign		-	-	-	-	-		
-	4,050	-	4,050	538,440	-	538,440	542,490	

⁽¹⁾ As at 30 June 2019 includes the amount of 223 Euros regarding Accumulated impairment losses.

				30.06.2019			
		Current			Non-current		
	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	Total
Investment securities measured at amortised cost							
Debt securities and other fixed-income securities							
Public-debt securities							
National	5,042,181	4,793,271	9,835,452	13,105,932	266,531,270	279,637,201	289,472,653
Foreign	3,225,176	11,041,158	14,266,335	42,262,169	74,601,705	116,863,874	131,130,209
Other issuers							
National	20,155	-	20,155	19,840,753	-	19,840,753	19,860,907
Foreign	-	-	-	-	-	-	-
	8,287,512	15,834,430	24,121,941	75,208,853	341,132,975	416,341,828	440,463,769

The impairment losses, for the year ended 31 December 2018 and the six-month period ended 30 June 2019, are detailed as follows:

	31.12.2018							
	Opening balance	Increases	Reversals	Utilisations	Changes in the accounting standards	Closing balance		
Non-current assets								
Investment securities measured at Fair Value through Other Comprehensive Income	-	4,325	(8,387)	-	4,566	504		
Investment securities measured at amortised cost	-	110,568	(190,198)	-	244,008	164,379		
	-	114,893	(198,585)	-	248,575	164,883		
Current assets								
Investment securities measured at Fair Value through Other Comprehensive Income	-	121,166	-	-	6,120	127,286		
Investment securities measured at amortised cost	-	15,383	-	-	3,064	18,447		
	-	136,549	-	-	9,184	145,733		
Investment securities measured at Fair Value through Other Comprehensive Income	-	125,491	(8,387)	-	10,686	127,790		
Investment securities measured at amortised cost	-	125,951	(190,198)	-	247,072	182,825		
	-	251,442	(198,585)	-	257,759	310,616		

	30.06.2019							
	Opening balance	Increases	Reversals	Utilisations	Changes in the accounting standards	Closing balance		
Non-current assets								
Investment securities measured at Fair Value through Other Comprehensive Income	504	17	(299)	-	-	223		
Investment securities measured at amortised cost	164,379	22,086	(16,654)	-	-	169,811		
	164,883	22,103	(16,953)	-	-	170,034		
Current assets								
Investment securities measured at Fair Value through Other Comprehensive Income	127,286	-	(40,230)	(87,056)	-	-		
Investment securities measured at amortised cost	18,447	-	(12,322)	-	-	6,125		
	145,733	-	(52,552)	(87,056)	-	6,125		
Investment securities measured at Fair Value through Other Comprehensive Income	127,790	17	(40,529)	(87,056)	-	223		
Investment securities measured at amortised cost	182,826	-	(28,976)	-	-	175,936		
	310,616	22,103	(69,505)	(87,056)	-	176,159		



10. OTHER BANKING FINANCIAL ASSETS AND LIABILITIES

As at 31 December 2018 and 30 June 2019, the headings Other banking financial assets and Other banking financial liabilities showed the following composition:

	31.12.2018	30.06.2019
Non-current assets		
Loans to credit institutions	22,910,185	21,407,014
Impairment	(217,751)	(211,463)
	22,692,434	21,195,550
Current assets		
Investments in credit institutions	78,314,989	6,153,980
Loans to credit institutions	14,004,877	17,536,737
Impairment	(197,018)	(57,513)
Other	1,509,230	5,545,720
Impairment	(10,927)	(4,007,124)
	93,621,151	25,171,800
	116,313,585	46,367,350
Non-current liabilities		
Liabilities represented by securities	-	93,872,760
	-	93,872,760
Current liabilities		
Liabilities represented by securities	-	19,857
Other	14,950,779	30,131,030
	14,950,779	30,150,887
	14,950,779	124,023,648

 $\underline{Investments}\ in\ credit\ in\ stitutions\ and\ Loans\ to\ credit\ in\ stitutions$

Regarding these captions the scheduling by maturity is as follows:

	31.12.2018	30.06.2019
Up to 3 months	24,472,036	9,846,680
From 3 to 6 months	56,031,030	4,573,336
From 6 to 12 months	11,816,800	6,570,702
From 1 to 3 years	14,251,127	15,843,848
Over 3 years	8,659,058	8,263,166
	115,230,051	45,097,731

The impairment losses, for the year ended 31 December 2018 and the six-month period ended 30 June 2019, are detailed as follows:

		3112.2018						
	Opening balance	Increases	Reversals	Utilisations	Transfers	Changes in the accounting standards	Closing balance	
Non-current assets								
Investments and loans in credit institutions	-	564,091	(462,633)	-		116,293	217,751	
	-	564,091	(462,633)	-		116,293	217,751	
Current assets								
Investments and loans in credit institutions	-	-	(310,086)	-		507,104	197,018	
Other	-	10,927	-	-		-	10,927	
	-	10,927	(310,086)	-		507,104	207,945	
	-	575,018	(772,719)	-		623,397	425,696	



		30.06.2019							
	Opening balance	Increases	Reversals	Utilisations	Transfers	Changes in the consolidation perimeter	Closing balance		
Non-current assets									
Investments and loans in credit institutions	217,751	76,179	(82,467)	-	-		211,463		
	217,751	76,179	(82,467)	-	-	-	211,463		
Current assets									
Investments and loans in credit institutions	197,018	-	(139,505)	-	-		57,513		
Other	10,927	5,815	(9,927)	-	(10,927)	4,011,235	4,007,124		
	207,945	5,815	(149,432)	-	(10,927)	4,011,235	4,064,637		
	425.696	81.994	(231.899)	-	(10.927)	4,011,235	4.276.100		

Liabilities represented by securities

This caption showed the following composition:

	31.12.2018	30.06.2019
Securitisations	-	93,892,616
	-	93,892,616

As at 30 June 2019 the Liabilities represented by securities are analysed as follows:

Issue	Issue date	Maturity date	Remuneration	Nominal value	Book value
Ulisses Finance No.1 – Class A	July 2017	July 2033	Euribor 1M + 85 b.p.	80,204,063	79,848,058
Ulisses Finance No.1 – Class B	July 2017	July 2033	Euribor 1M + 160 b.p.	7,000,000	6,970,380
Ulisses Finance No.1 – Class C	July 2017	July 2033	Euribor 1M + 375 b.p.	7,100,000	7,074,178
				94,304,063	93,892,616

As at 30 June 2019, the Group decided to early redeem Chaves Funding no. 7. This securitisation transaction included an auto loan and leasing portfolio and had a nominal value of 197.200.000 Euros at the time of its redemption.

The scheduling by maturity regarding this caption is as follows:

				30.06.2019			
		Current			Non-current		
	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	Total
Securitisations	19,856	-	19,856		93,872,760	93,872,760	93,892,616
	19,856	-	19,856	-	93,872,760	93,872,760	93,892,610



11. CREDIT TO BANK CLIENTS

	31.12.2018	30.06.2019
Performing loans	248,114,654	742,553,869
Mortgage Loans	238,667,450	312,172,348
Auto Loans	-	408,640,200
Leasings	-	11,536,726
Overdrafts	529,154	755,574
Other credits	8,918,050	9,449,022
Overdue loans	392,852	15,087,237
Overdue loans - less than 90 days	60,947	698,963
Overdue loans - more than 90 days	331,905	14,388,275
	248,507,506	757,641,106
Credit risk impairment	(457,525)	(20,937,313)
	248,049,981	736,703,793

As at 31 December 2018 and 30 June 2019, the caption Credit to bank clients was detailed as follows:

As at 31 December 2018 and 30 June 2019, this caption showed the following composition:

			31.12.2018		
	Performing Loans	Overdue Loans	Gross amount	Impairment	Net amount
Mortgage Loans	238,667,450	-	238,667,450	(232,315)	238,435,135
AutoLoans	-	-	-	-	-
Leasings	-	-	-	-	-
Factoring operations	-	-	-	-	-
Overdrafts	529,154	392,852	922,006	(224,843)	697,163
Other credits	8,918,050	-	8,918,050	(367)	8,917,683
	248,114,654	392,852	248,507,506	(457,525)	248,049,981

			30.06.2019		
	Performing Loans	Overdue Loans	Gross amount	Impairment	Net amount
Mortgage Loans	312,172,348	-	312,172,348	(74,674)	312,097,674
Auto Loans	408,640,200	7,659,940	416,300,140	(13,894,125)	402,406,015
Leasings	11,536,726	3,988,318	15,525,044	(4,323,270)	11,201,774
Factoring operations	-	2,920,580	2,920,580	(2,300,466)	620,114
Overdrafts	755,574	518,400	1,273,974	(343,721)	930,253
Other credits	9,449,022	-	9,449,022	(1,057)	9,447,965
	742,553,869	15,087,238	757,641,107	(20,937,313)	736,703,793

The maturity analysis of the Credit to bank clients as at 31 December 2018 and 30 June 2019 is detailed as follows:

		31.12.2018						
		Curi	rent			Non-current		Total
	At sight / Undetermined	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	
Mortgage loans	-	1,722,857	4,921,205	6,644,062	13,332,739	218,690,649	232,023,388	238,667,450
Auto Loans	-	-	-	-	-	-	-	-
Leasings	-	-	-	-	-	-	-	-
Overdrafts	922,006	-	-	922,006	-	-	-	922,006
Other credits	-	8,918,050	-	8,918,050	-	-	-	8,918,050
	922,006	10,640,907	4,921,205	16,484,118	13,332,739	218,690,649	232,023,388	248,507,506



		30.06.2019						
		Current				Non-current		
	At sight / Undetermined	Due within 3 months	Over 3 months and less than 1 year	Total	Over 1 year and less than 3 years	Over 3 years	Total	Total
Mortgage loans	-	2,286,513	6,449,868	8,736,381	17,476,632	285,959,335	303,435,967	312,172,348
Auto Loans	7,659,940	18,493,491	46,180,188	72,333,619	123,221,670	220,744,852	343,966,521	416,300,140
Leasings	3,988,318	765,793	2,126,652	6,880,763	4,962,589	3,681,691	8,644,280	15,525,043
Overdrafts	1,273,975	-	-	1,273,975	-	-	-	1,273,975
Other credits	2,920,580	9,449,022	-	12,369,601	-	-	-	12,369,601
	15,842,813	30,994,819	54,756,708	101,594,339	145,660,891	510,385,878	656,046,768	757,641,106

The breakdown of this heading by type of rate is as follows:

	248,049,981	736,703,793
Credit risk impairment	(457,525)	(20,937,313
	248,507,506	757,641,106
Floating rate	247,585,500	373,937,206
Fixed rate	922,006	383,703,900
	31.12.2018	30.06.2019

As at 31 December 2018 and 30 June 2019, the analysis of this caption by type of collateral, is presented as follows:

			31.12.2018		
	Performing Loans	Overdue Loans	Gross amount	Impairment	Net amount
Asset-backed Loans	238,667,450	-	238,667,450	(232,315)	238,435,135
Other guaranteed Loans	-	-	-	-	-
Jnsecured Loans	9,447,204	392,852	9,840,056	(225,210)	9,614,846
	248,114,654	392,852	248,507,506	(457,525)	248,049,981

			30.06.2019		
	Performing Loans	Overdue Loans	Gross amount	Impairment	Net amount
Asset-backed Loans	322,964,943	2,158,413	325,123,356	(1,835,692)	323,287,663
Other guaranteed Loans	403,831,903	5,213,960	409,045,863	(11,175,849)	397,870,014
Unsecured Loans	15,757,024	7,714,865	23,471,889	(7,925,772)	15,546,116
	742,553,870	15,087,238	757,641,108	(20,937,313)	736,703,793

The analysis of credit to bank clients as at 31 December 2018 and 30 June 2019, by sector of activity, is as follows:

			31.12.2018		
	Performing Loans	Overdue Loans	Gross amount	Impairment	Net amount
Companies					
Public administration and defence, compulsory social security	8,918,050	-	8,918,050	(367)	8,917,683
Individuals					
Mortgage Loans	238,667,450	-	238,667,450	(232,315)	238,435,135
Consumer Loans	529,154	392,852	922,006	(224,843)	697,163
	248,114,654	392,852	248,507,506	(457,525)	248,049,981



			30.06.2019		
	Performing Loans	Overdue Loans	Gross amount	Impairment	Net amount
Companies					
Agriculture, forestry and fishing	195,203	46,986	242,189	(40,462)	201,72
Mining and quarrying	-	231,242	231,242	(231,238)	
Manufacturing	2,277,315	663,132	2,940,447	(809,578)	2,130,86
Water supply	205,560	102,735	308,295	(96,714)	211,58
Construction	6,913,941	1,483,302	8,397,243	(1,861,788)	6,535,45
Wholesale and retail trade	2,581,351	2,784,927	5,366,278	(2,228,926)	3,137,35
Transport and storage	438,124	882,668	1,320,792	(858,505)	462,28
Accommodation and food service activities	793,633	68,110	861,743	(91,296)	770,44
Information and communication	167,354	26,233	193,587	(25,130)	168,45
Financial and insurance activities	4,193	11,865	16,058	(11,204)	4,8
Real estate activities	1,769,497	25,487	1,794,984	(32,397)	1,762,58
Professional, scientific and technical activities	298,491	120,561	419,052	(114,254)	304,79
Administrative and support service activities	72,730	941,060	1,013,790	(714,859)	298,9
Public administration and defence, compulsory social security	9,449,022	90,672	9,539,694	(65,516)	9,474,1
Education	259,502	15,402	274,904	(15,909)	258,9
Human health services and social work activities	231,970	4,291	236,261	(5,340)	230,9
Arts, entertainment and recreation	-	5,375	5,375	(5,059)	3
Other services	21,895,331	85,718	21,981,049	(262,375)	21,718,6
ndividuals					
Mortgage Loans	312,278,919	-	312,278,919	(76,485)	312,202,43
Consumer Loans	382,721,734	7,497,472	390,219,206	(13,390,278)	376,828,9
	742,553,869	15,087,238	757,641,107	(20,937,313)	736,703,79

The caption credit to bank clients includes the following amounts related to finance leases contracts:

	31.12.2018	30.06.2019
Amount of future minimum payments	-	12,344,443
Interest not yet due	-	(807,717)
Present value	-	11,536,726

The amount of future minimum payments of lease contracts, by maturity terms, is analysed as follows:

	31.12.2018	30.06.2019
Due within 1 year	-	415,554
Due between 1 to 5 years	-	8,144,227
Over 5 years	-	3,784,662
Amount of future minimum payments	-	12,344,443

The analysis of financial leases contracts, by type of client, is presented as follows:

	31.12.2018	30.06.2019
Individuals	-	1,389,467
Home	-	106,571
Consumer	-	-
Others	-	1,282,896
Companies	-	10,147,259
Equipment	-	702,748
Real Estate	-	9,444,511
	-	11,536,726



During the year ended 31 December 2018 and six-month period ended 30 June 2019, the movement in the Credit to bank clients' impairment caption was as follows:

			31.12.2	2018		
	Opening balance	Increases	Reversals	Utilisations	Changes in the accounting standards	Closing balance
Non-current assets						
Credit to banking clients	59,078	230,708	(57,229)	-	(6,589)	225,968
-	59,078	230,708	(57,229)	-	(6,589)	225,968
Current assets						
Credit to banking clients	58,573	169,107	-	-	3,876	231,556
	58,573	169,107	-	-	3,876	231,556
	117,651	399,816	(57,229)	-	(2,713)	457,525
			30.06.2	2019		
			30.06.2	2019	Changes in the	
	Opening balance	Increases	Reversals	Utilisations	Changes in the consolidation	Closing balance
	Opening balance	Increases	Reversals	Utilisations	-	Closing balance
Non-current assets	Opening balance	Increases	Reversals	Utilisations	consolidation	Closing balance
Non-current assets Credit to banking clients	Opening balance	Increases 120,577	Reversals (273,921)	Utilisations -	consolidation	
				Utilisations - -	consolidation perimeter	72,624
	225,968	120,577	(273,921)	-	consolidation perimeter	Closing balance 72,624 72,624
Credit to banking clients	225,968	120,577	(273,921)	-	consolidation perimeter	72,624
Credit to banking clients Current assets	225,968 225,968	120,577 120,577	(273,921) (273,921)	-	consolidation perimeter - -	72,624 72,624

The total credit portfolio, split by stage according with IFRS 9, is analysed as follows:

31.12.2018	30.06.2019
246,487,327	693,077,913
246,671,668	695,063,455
(184,341)	(1,985,542)
1,434,865	35,329,074
1,502,060	37,043,548
(67,195)	(1,714,474)
127,789	8,296,807
333,777	25,534,105
(205,988)	(17,237,297)
248,049,981	736,703,793
	246,487,327 246,671,668 (184,341) 1,434,865 1,502,060 (67,195) 127,789 333,777 (205,988)

The caption credit to bank clients includes the effect of traditional securitisation operations, through Special Purpose Entities (SPE) and subject to consolidation in accordance with IFRS 10.



12. DEFERRALS

As at 31 December 2018 and 30 June 2019, the Deferrals included in Current assets and Current and Noncurrent liabilities showed the following composition:

	31.12.2018	30.06.2019
Assets deferrals		
Current		
Rents payable	1,299,445	1,426,242
Mealallowances	1,541,263	1,509,527
Other	3,850,652	5,435,805
	6,691,359	8,371,574
Liabilities deferrals		
Non-current		
Investment subsidy	305,691	300,091
	305,691	300,091
Current		
Phone-ix top ups	110,597	100,808
Investment subsidy	11,201	11,201
Contratual liabilities	1,402,125	1,713,348
Other	1,184,167	1,147,388
	2,708,090	2,972,745
	3,013,781	3,272,836

The caption "Contractual liabilities" results from the adoption, as at 1 January 2018, of IFRS 15 – Revenue from Contracts with Customers and stands for the amount already invoiced but not yet recognised as revenue because the performance obligations have not yet been met as recommended by the standard.

13. ACCUMULATED IMPAIRMENT LOSSES

During the year ended 31 December 2018 and six-month period ended 30 June 2019, the following movements occurred in impairment losses:

				31.12.20.18			
	Opening balance	Increases	Reversals	Utilisations	Transfers	Changes in the consolidation perimeter	Closing balance
Non-current assets							
Tangible fixed assets	49,341	-	(25,085)	-	-	-	24,256
Investment properties	1092,556	-	(732,506)	-	883,452	-	1,243,502
	1,141,897	-	(757,591)	-	883,452	-	1,267,758
Investment securities	-	114,893	(198,585)	-	-	248,575	164,883
Other non-current assets	1,786,729	196,161	-	-	-	-	1,982,890
Credit to banking clients	59,078	230,708	(57,229)	-	-	(6,589)	225,968
Other banking financial assets	-	564,091	(462,633)	-	-	116,293	217,751
	1,845,807	1,105,853	(718,447)	-	-	358,279	2,591,492
	2,987,704	1,105,853	(1,476,038)	-	883,452	358,279	3,859,250
Current assets							
Accounts receivable	32,583,555	4,693,073	(2,465,765)	(490,358)	-	(883,883)	33,436,621
Credit to banking clients	58,573	169,107	-	-	-	3,876	231,556
Investment securities	-	136,549	-	-	-	9,184	145,733
Other current assets	7,335,098	431,796	(226,769)	(23,137)	-	-	7,516,988
Other banking financial assets	-	10,927	(310,086)	-	-	507,104	207,945
Slight and term deposits	-	8,271	(393,885)	-	-	406,909	21,295
	39,977,226	5,449,724	(3,396,505)	(513,495)	-	43,190	41,560,139
Merchandise	1,719,745	145,341	(1,585)	(39,390)	-	-	1,824,111
Raw, subsidiary and consumable	658,137	-	(24,611)	-	-	-	633,526
	2,377,882	145,341	(26,196)	(39,390)	-	-	2,457,637
	42,355,108	5,595,065	(3,422,701)	(552,885)	-	43,190	44,017,776
	45,342,812	6,700,917	(4,898,739)	(552,885)	883,452	401,469	47,877,025



				30.06.2019			
	Opening balance	Increases	Reversals	Utilisations	Transfers	Changes in the consolidation perimeter	Closing balance
on-current assets							
Tangible fixed assets	24,256	-	-	-	-	-	24,2
Investment properties	1,243,502	-	-	-	-	-	1,243,50
Non-current assets held for sale	-	-	-	(129)	-	187,659	187,53
	1,267,758	-	-	(129)	-	187,659	1,455,28
Investment securities	164,883	22,103	(16,953)	-	-	-	170,03
Other non-current assets	1,982,890	-	-	-	69,713	-	2,052,60
Credit to banking clients	225,968	937,556	(340,957)	(14,738)	-	19,782,656	20,590,48
Other banking financial assets	217,751	81,994	(92,394)	-	-	4,011,235	4,218,58
*	2,591,492	1,041,653	(450,304)	(14,738)	69,713	23,793,891	27,031,70
	3,859,250	1,041,653	(450,304)	(14,867)	69,713	23,981,550	28,486,99
rrent assets							
Accounts receivable	33,436,621	2,049,609	(200,082)	(242,816)	-	-	35,043,33
Credit to banking clients	231,556	115,272	-	-	-	-	346,82
Investment securities	145,733	-	(52,550)	(87,058)	-	-	6,12
Other current assets	7,516,988	201,401	(69,221)	(12,195)	(58,786)	-	7,578,18
Other banking financial assets	207,945	-	(139,505)	-	(10,927)	-	57,53
Slight and term deposits	21,295	13,695	(6,060)	-	-	-	28,93
	41,560,138	2,379,977	(467,418)	(342,069)	(69,713)	-	43,060,91
Merchandise	1,824,112	107,192	-	(19,696)	-	-	1,911,60
Raw, subsidiary and consumable	633,526	74,442	-	-	-		707,96
	2,457,638	181,634	-	(19,696)	-	-	2,619,57
	44,017,776	2,561,611	(467,418)	(361,765)	(69,713)	-	45,680,49
	47,877,026	3,603,264	(917,722)	(376,632)	-	23,981,550	74,167,48

The net amount between increases and reversals of impairment losses of inventories is recorded in the Consolidated income statement under the caption Cost of sales.

14. EQUITY

As at 30 June 2019, the Company's share capital was composed of 150,000,000 shares with the nominal value of 0.50 Euros each. The share capital is fully underwritten and paid-up.

As at 31 December 2018 and 30 June 2019 the Company's shareholders with greater than or equal to 2% shareholdings, according to the information reported, are as follows:

			31.12.2018	
Shareholder		No. of shares	%	Nominal value
Gestmin SGPS, S.A. ^{(1) (2)}		18,589,534	12.393%	9,294,767
Manuel Carlos de Melo Champalimaud		284,885	0.190%	142,443
Manuel Carlos de Melo Champalimaud ⁽³⁾	Total	18,874,419	12.583 %	9,437,210
Global Portfolio Investments, S.L. ⁽⁴⁾		8,492,745	5.662%	4,246,373
Indumenta Pueri, S.L. ⁽⁴⁾	Total	8,492,745	5.662%	4,246,373
GreenWood Builders Fund I, LP		7,500,502	5.000%	3,750,251
GreenWood Builders Fund I, LP	Total	7,500,502	5.000%	3,750,251
Norges Bank	Total	6,399,190	4.266%	3,199,595
BlackRock, Inc. ⁽⁵⁾	Total	3,881,095	2.587 %	1,940,548
BBVA Asset Management, SA SGIIC (6)	Total	3,495,499	2.330%	1,747,750
Wellington Management Group LLP(7)	Total	3,105,222	2.070%	1,552,611
CTT, S.A. (own shares)	Total	1	0.000%	0.50
Othershareholders	Total	98,251,327	65.501 %	49,125,664
Total		150,000,000	100.000%	75,000,000

(1) Gestmin SGPS, S.A. changed its corporate name to Manuel Champalimaud, SGPS, S.A. as published in the Lisbon Commercial Registry Office on 28 February 2019.

(2) Includes 18,465,215 shares held by Gestmin SGPS, S.A. and 124,319 shares held by the members of the Board of Directors of Gestmin.



- (3) Qualified shareholding directly and indirectly attributable to Manuel Carlos de Melo Champalimaud, who has control over Gestmin, and also directly holds 284,885 shares corresponding to 0.190% of the share capital of and voting rights in CTT.
- (4) Global Portfolio Investments, S.L. is controlled by Indumenta Pueri, S.L..
- (5) The full chain of undertakings controlled by BlackRock, Inc. and through which the voting rights and/or the financial instruments are effectively held is shown as attachment to the qualifying holding press release published on CTT website (www.ctt.pt) on 17 October 2018.
- (6) BBVA ASSET MANAGEMENT, SA, SGIIC is directly controlled by Cidessa Uno SL. The voting rights are exercised on behalf of the funds BBVA BOLSA FI, BBVA BOLSA EURO FI, BBVA BOLSA EUROPA FI and BBVA BOLSA PLUS FI, as per press release published on CTT website (www.ctt.pt) on 26 March 2018.
- (7) The full chain of undertakings controlled by the Wellington Management Group LLP through which the voting rights are held is presented in the press release published on CTT website (www.ctt.pt) on 5 September 2017.

			30.06.2019	
Shareholder		No. of shares	%	Nominal value
Manuel Champalimaud, SGPS, S.A. ⁽¹⁾		19,257,584	12.838%	9,628,792
Manuel Carlos de Melo Champalimaud		353,185	0.235%	176,593
Manuel Carlos de Melo Champalimaud ⁽¹⁾	Total	19,610,769	13.074%	9,805,385
Global Portfolio Investments, S.L. ⁽²⁾		8,492,745	5.662%	4,246,373
Indumenta Pueri, S.L. ⁽²⁾	Total	8,492,745	5.662%	4,246,373
GreenWood Builders Fund I, LP ⁽³⁾		8,214,969	5.477%	4,107,485
GreenWood Builders Fund I, LP ⁽³⁾	Total	8,214,969	5.477%	4,107,485
Norges Bank	Total	5,466,641	3.644%	2,733,321
BlackRock, Inc. ⁽⁴⁾	Total	3,937,451	2.625%	1,968,726
BBVA Asset Management, SA SGIIC ⁽⁵⁾	Total	3,495,499	2.330%	1,747,750
Wellington Management Group LLP ⁽⁶⁾	Total	3,105,222	2.070 %	1,552,611
CTT, S.A. (own shares) ⁽⁷⁾	Total	1	0.000%	0.50
Other shareholders	Total	97,676,703	65.118 %	48,838,352
Total		150,000,000	100.000%	75,000,000

- (1) Includes 19,146,815 shares directly held by Manuel Champalimaud, SGPS, S.A. and 110,769 shares held by the members of its Board of Directors, of which Duarte Palma Leal Champalimaud, non-executive member of the Board of Directors of CTT, is a member. Qualified shareholding directly and indirectly attributable to Manuel Carlos de Melo Champalimaud.
- (2) Global Portfolio Investments, S.L. is controlled by Indumenta Pueri, S.L.
- (3) GreenWood Builders Fund I, LP is managed by GreenWood Investors LLC, of which Steven Duncan Wood, Non-Executive member of the Board of Directors of CTT, is a Managing Member.
- (4) The full chain of undertakings controlled by BlackRock, Inc. and through which the voting rights and/or the financial instruments are effectively held is shown as attachment to the qualifying holding press release of 26 April 2019 and available on CTT website (www.ctt.pt).
- (5) BBVA ASSET MANAGEMENT, SA, SGIIC exercises the voting rights not in its own name but on behalf of the funds BBVA BOLSA FI, BBVA BOLSA EURO FI, BBVA BOLSA EUROPA FI and BBVA BOLSA PLUS FI as their management company. Cidessa Uno, SL is the direct controlling entity of BBVA ASSET MANAGEMENT, SA, SGIIC.
- (6) The full chain of controlled undertakings through which the voting rights are held includes Wellington Management Group LLP, Wellington Group Holdings LLP, Wellington Investment Advisors Holdings LLP and Wellington Management Company LLP.
- (7) On 31 January 2017 and in execution of the Remuneration Committee's approved remuneration policy for the 2014-2016 term of office and the Company's Executive Director Share Award Plan approved by the General Meeting held on 5 May 2015, a total of 600,530 own shares representing 0.400% of the share capital was awarded to the Company's Executive Directors, as long-term variable remuneration. At the present date, CTT holds thus 1 own share corresponding to 0.000% of the share capital and with the nominal value of €0.50; the rights inherent to this share remain suspended pursuant to article 324 of the Portuguese Companies Code.



15. OWN SHARES, RESERVES, OTHER CHANGES IN EQUITY AND RETAINED EARNINGS

Reserves

As at 31 December 2018 and 30 June 2019, the heading Reserves is detailed as follows:

			31.12.2018		
	Legal reserves	Own shares reserves	Fair Value reserves	Other reserves	Total
Opening balance	15,000,000	8	50,323	64,897,551	79,947,883
Distribution of dividends (Note 16)	-	-	-	(15,372,222)	(15,372,222)
Other movements	-	-	-	1,311,267	1,311,267
Assets fair value	-	-	(50,053)	-	(50,053)
Closing balance	15,000,000	8	270	50,836,596	65,836,875

		30.06.2019				
	Legal reserves	Own shares reserves	Fair Value reserves	Other reserves	Total	
Opening balance	15,000,000	8	270	50,836,597	65,836,875	
Assets fair value	-	-	20,854	-	20,854	
Closing balance	15,000,000	8	21,124	50,836,597	65,857,729	

Legal reserves

The commercial legislation establishes that at least 5% of the annual net profit must be allocated to reinforce the legal reserve, until 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 30 June 2019, this caption includes the amount of 8 Euros related to the creation of an unavailable reserve for the same amount of the acquisition price of the own shares held.

Other reserves

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

Retained earnings

During the year ended 31 December 2018 and six-month period ended 30 June 2019, the following movements were made in the heading Retained earnings:

	Restated	
	31.12.2018*	30.06.2019
Opening balance	21,524,684	4,378,984
Application of the net profit of the prior year	27,263,244	21,499,271
Distribution of dividends (Note 16)	(41,627,778)	(15,000,000)
Changes to accounting polices	(1,467,664)	-
Adjustments from the application of the equity method	(2,235)	132
Other movements	(1,311,267)	(150,392)
Closing balance	4,378,984	10,727,995

* Restated values: see note 3

The amount of 1,467,664 Euros relates to the effect of the adoption of IFRS 9 and IFRS 15, which is disclosed in more detail in note 3.

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.



Thus, for the year ended 31 December 2018 and six-month period ended 30 June 2019, the movements occurred in this heading were as follows:

	31.12.2018	30.06.2019
Opening balance	(32,634,996)	(30,993,430)
Actuarial gains/losses	2,181,712	-
Tax effect	(540,146)	-
Closing balance	(30,993,430)	(30,993,430)

16. DIVIDENDS

According to the dividend distribution proposal included in the 2018 Annual Report, at the General Meeting of Shareholders, which was held on 23 April 2019, a dividend distribution of 15,000,000 Euros, corresponding to a dividend per share of 0.10 Euros, regarding the financial year ended 31 December 2018 was proposed and approved. The dividend amount assigned to own shares was transferred to Retained earnings, totalling 0.10 Euros.

17. EARNINGS PER SHARE

During the three-month periods ended 30 June 2018 and 30 June 2019, the earnings per share were calculated as follows:

	Restated	30.06.2019
	30.06.2018*	50.00.2019
Net income for the period	7,428,275	8,988,445
Average number of ordinary shares	149,999,999	149,999,999
Earnings per share		
Basic	0.05	0.06
Diluted	0.05	0.06

The average number of shares is detailed as follows:

	30.06.2018	30.06.2019	
Shares issued at begining of the period	150,000,000	150,000,000	
Own shares effect	1	1	
Average number of shares during the period	149,999,999	149,999,999	

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 30 June 2019, the number of own shares held by the Group is 1 and its average number for the period ended 30 June 2019 is also 1, reflecting the fact that no acquisitions or sales/attribution have occurred in the given period.

There are no dilutive factors of earnings per share.



18. DEBT

As at 31 December 2018 and 30 June 2019, Debt of the Group showed the following composition:

	Restated		
	31.12.2018 *	30.06.2019	
Non-current liabilities			
Bank loans	24,276,250	58,961,262	
Lease liabilities	76,005,953	71,219,204	
	100,282,203	130,180,466	
Current liabilities			
Bank loans	6,558,116	8,963,143	
Lease liabilities	20,537,957	18,449,834	
	27,096,073	27,412,978	
	127,378,276	157,593,444	

* Restated values: see note 3

The interest rates applied to other loans, as at 31 December 2018 and 30 June 2019, were between 1.25% and 1.875%.

Bank loans and other loans

As at 31 December 2018 and 30 June 2019, the details of the Group bank loans were as follows:

Financing entity	31.12.2018		30.06.2019			
	Limit —	Amount used		Limit —	Amountused	
		Current	Non-current		Current	Non-current
Bank loans						
Millennium BCP	11,250,000	6,543,879	-	11,250,000	8,963,143	-
BBVA / Bankinter	75,000,000	-	24,276,250	75,000,000	-	24,175,689
Novo Banco	-	-	-	35,000,000	-	34,785,573
BIM – (Moçambique)	14,237	14,237	-	42,937	-	-
Other loans						
BIM - (Moçambique)	6,049	-	-	-	-	-
	86,270,286	6,558,116	24,276,250	121,292,937	8,963,143	58,961,262

On 27 September 2017, a financing contract between CTT and BBVA and Bankinter was signed, for an initial period of 5 years and for a total amount of 90 million Euros, with the possibility of using the funds until September 2018. As no amount was used until the mentioned date, the contract was renegotiated on 27 September 2018, having the total amount been altered to 75 million Euros, while maintaining the one-year term for the use of the funds. Regarding 31 December 2018, the amount of 25 million Euros was used, presented in the balance sheet net of commission in the amount of 24,276,250 Euros. As at 30 June 2019 the referred amount corresponded to 24,175,686 Euros.

On April 22, 2019, a simple credit agreement was signed between CTT and Novo Banco for a period of 60 months, with a grace period of two years, and may be extended for a period of 24 months, for a total amount of 35 million Euros. These funds are exclusively intended to provide CTT with the financial means to implement its investment plan. Regarding 30 June 2019, the 35 million Euros were used and are presented in the balance sheet net of commission in the amount of 34,785,573 Euros.

Bank loans obtained are subject to compliance with financial covenants, namely clauses of Cross default, Negative Pledge and Assets Disposal's limits. Additionally, the loans obtained also require compliance with rations of Net Debt over EBITDA and financial autonomy. Compliance with financial covenants is regularly monitored by the Group, and is measured by counterparties on an annual basis based on the Financial Statements as of 31 December 2018.



Lease Liabilities

The Group presents lease liabilities which future undiscounted payments are detailed as follows:

	Restated*	30.06.2019
	31.12.2018	30.00.2019
Due within 1 year	25,395,404	24,786,109
Due between 1 to 5 years	68,887,559	65,816,099
Over 5 years	21,517,489	18,045,223
Total undiscounted lease liabilities	115,800,452	108,647,431
Current	20,537,957	18,449,834
Non-current	76,005,953	71,219,204
Lease liabilities included in the statement of financial position	96,543,910	89,669,038

* Restated values: see note 3

In the three-month periods ended 30 June 2018 and 30 June 2019 the interest expenses associated with these leases were 2,130,969 Euros and 1,886,770 Euros, respectively (note 24).

The movement in the rights of use underlying these lease liabilities can be analysed in note 5.

19. PROVISIONS, GUARANTEES PROVIDED, CONTINGENT LIABILITIES AND COMMITMENTS

Provisions

For the year ended 31 December 2018 and six-month period ended 30 June 2019, in order to face legal proceedings and other liabilities arising from past events, the Group recognised Provisions, which showed the following movement:

	31.12.2018						
	Opening balance	Increases	Reversals	Utilisations	Transfers	Closing balance	
Non-current provisions							
Litigations	3,390,479	1,209,497	(1,294,790)	(261,423)	105,858	3,149,620	
Onerous contracts	1,729,651	1,509,881	(394,567)	(119,354)	(883,452)	1,842,159	
Other provisions	8,338,601	1,534,560	(644,556)	(101,264)	(105,858)	9,021,484	
Sub-total - caption "Provisions (increases)/reversals"	13,458,730	4,253,937	(2,333,913)	(482,041)	(883,452)	14,013,263	
Restructuring	11,903,172	16,731,772	(286,479)	(27,321,562)	-	1,026,902	
Other provisions	666,430	316,802	(4,058)	-	-	979,174	
	26,028,332	21,302,512	(2,624,450)	(27,803,603)	(883,452)	16,019,339	

				30.06.2019			
	Opening balance	Increases	Reversals	Utilisations	Transfers	Changes in the consolidation perimeter	Closing balance
Non-current provisions							
Litigations	3,149,620	532,966	(733,509)	(290,292)	40,965	-	2,699,750
Restructuring	1,842,159	-	-	(34,611)	-	-	1,807,548
Other provisions	9,021,484	165,173	(161,519)	(3,270)	(40,965)	3,197,679	12,178,582
Sub-total - caption "Provisions (increases)/reversals"	14,013,263	698,139	(895,028)	(328,173)	-	3,197,679	16,685,880
Restructuring	1,026,902	6,824,130	-	(6,901,207)	-	-	949,825
Other provisions	979,174	-	-	(3,353)	-	-	975,821
	16,019,339	7,522,269	(895,028)	(7,232,733)	-	3,197,679	18,611,526

The net amount between increases and reversals of provisions was recorded in the consolidated income statement under the caption Provisions, net and amounted to 196,890 Euros ((1,213,765) Euros as at 30 June 2018).

Litigations

The provisions for litigations were set up to face the liabilities resulting from lawsuits brought against the Group and are estimated based on information from its lawyers.



Restructuring

On 19 December 2017, CTT approved an Operational Transformation Plan, which emphasises the purposes of optimising the retail network and reinforcing the HR optimisation programme. In 2018, following the continuation of the HR optimisation programme, reinforcements of this provision in the amount of 16,731,772 Euros were recorded in the Group against the caption Staff costs in the income statement. As at 31 December 2018 the provision amounts to 1,026,902 Euros. In the six-month period ended 30 June 2019 this provision was increased by 6,824,130 Euros, amounting to 949,825 Euros as at 30 June 2019.

The utilisations recorded in the six-month period ended 30 June 2019 regard mainly the payment of indemnities foreseen when the provision was booked as well as the costs incurred with the closing of post offices.

Also, within the scope of the Operational Transformation Plan, in the area of optimisation of the delivery network and mail processing operations, the Group in the year ended 31 December 2018, created a provision for restructuring in the amount of 1,397,647 Euros which was recognised under "Provisions (increases) / reversals" in the income statement by nature. As at 30 June 2019 the amount provisioned is the same.

Other provisions

For the six-month period ended 30 June 2019, the provision to cover contingencies relating to employment litigation actions not included in the current court proceedings and related to remuneration differences that can be claimed by workers, amounts to 7,030,614 Euros (7,197,562 Euros as at 31 December 2018).

On 30 June 2018, a provision was recognised in Tourline to face the notification issued by the National Commission on Markets and Competition. The amount provisioned, of 1,400,000 Euros, is the result of the evaluation carried out by its legal advisors.

The amount provisioned in 321 Crédito, S.A. amounting to 3,245,351 Euros as at 30 June 2019 (3,197,679 Euros at the acquisition date) is essentially the result of the risk assessment associated with tax contingencies.

As at 30 June 2019, in addition to the previously mentioned situations, this heading also includes:

- the amount of 71,228 Euros to cover costs for dismantlement of tangible fixed assets and/or removal of facilities and restoration of the sites;
- the amount of 670,914 Euros, which arise from the assessment made by the management regarding the possibility of tax contingencies.
- the amount of 309,391 Euros regarding the liability, recognised in the company CTT Expresso, with a labour legal proceeding.

Guarantees provided

As at 31 December 2018 and 30 June 2019, the Group had provided bank guarantees to third parties as follows:



Description	31.12.2018	30.06.2019
Autoridade Tributária e Aduaneira (Portuguese Tax and Customs	10.002.040	C 400 005
Authority)	10,863,848	6,423,965
Contencioso Administrativo da Audiência Nacional (National		
Audience Administrative Litigation) and CNMC – Comission	3,148,845	3,148,845
Nacional de los Mercados y la Competencia - Espanha (National	5,140,045	5,140,045
Commission on Markets and Competition – Spain)		
PLANINOVA – Soc. Imobiliária, S.A. (Real estate company)	2,033,582	2,033,582
LandSearch, Compra e Venda de Imóveis (Real estate company)	1,792,886	1,792,886
	232,687	273,685
TIP - Transportes Intermodais do Porto, ACE (Oporto intermodal transport)	150,000	150,000
Municipalities	122,165	124,309
NCM - Imprensa Nacional da Casa da Moeda (Portuguese Mint	85,056	85,056
and Official Printing Office) Solred (Repsol's fuel cards)	80,000	80,000
EPAL – Empresa Portuguesa de Águas Livres (Multi-municipal		
System of Water Supply and Sanitation of the Lisbon Area)	68,895	68,895
Fonavi, Nave Hospitalet	40,477	-
ANA - Aeroportos de Portugal (Airports of Portugal)	34,000	34,000
EMEL, S.A. (Municipal company managing parking in Lisbon)	26,984	26,984
Administração Regional de Saúde - Lisboa e Vale do Tejo	13,086	26,086
(Regional Health Authority of the Lisbon Area) Águas do Norte (Water Supply of the Northern Region)	23,804	23,804
Serviços Intermunicipalizados Loures e Odivelas (Inter-municipal	25,804	23,804
Services of Water Supply and Sanitation of the Loures and	17,000	17,000
Odivelas Areas)		
Direção Geral do Tesouro e Finanças (Directorate General of	16,867	16,867
Treasury and Finance)		
Portugal Telecom, S.A. (Telecommunication Company)	16,658	16,658
Refer (Public service for the management of the national railway network infrastructure)	16,460	16,460
Instituto de Gestão Financeira Segurança Social (Social Security	16.406	24505
Financial Management Institute)	16,406	24,596
SMAS de Sintra (Services of Water Supply and Sanitation of the	15,889	15,889
city of Sintra)		15,005
Repsol (Oil and Gas Company)	15,000	15,000
Other entities	14,103	9,144
ACT Autoridade Condições Trabalho (Authority for Working Conditions)	12,460	12,460
ADRA – Águas da Região de Aveiro (Services of Water Supply and		
Sanitation of the city of Aveiro)	-	10,475
SMAS Torres Vedras (Services of Water Supply and Sanitation of		
the city of Torres Vedras)	9,909	9,909
Instituto de Segurança Social (Social Security Institute)	8,190	-
Promodois (Real estate company)	6,273	6,273
Consejeria Salud (Local Health Service/ Spain)	4,116	4,116
Instituto do Emprego e Formação Profissional (Employment and	3,718	3,718
Professional Training Institute)	5,710	5,710
Secretaria-Geral do Ministério da Administração Interna (General	3,644	-
Secretariat of the Ministry of Internal Administration)	5,044	
EMARP - Empresa de Aguas e Resíduos de Portimão (Services of	-	3,100
Water Supply and Sanitation of the city of Portimão)		-,•
Lagos em Forma - Gestão desportiva, E.M., S.A. (Municipal company managing sports in Lagos)	-	11,000
Casa Pia de Lisboa, I.P. (Public institute for the promotion and	-	
protection of the children and youngsters' rights)	1,863	1,863
IFADAP (National Support Institute for Farming and Fishing)	1,746	1,746
Águas de Coimbra (Services of Water Supply and Sanitation of the	870	870
city of Coimbra)	0,0	0/0
Águas do Porto, E.M (Services of Water Supply and Sanitation of the city of Porto)	10,720	10,720
נווכ נונץ טו ד טו נט/	18,908,206	14,499,961



According to the terms of some lease contracts of the buildings occupied by the Group's services, at the moment that the Portuguese State ceased to hold the majority of the share capital of CTT, bank guarantees on first demand had to be provided. These guarantees amount to 3,826,468 Euros as at 31 December 2018 and as at 30 June 2019.

The amounts relating to the Portuguese Tax and Customs Authority ("Autoridade Tributária e Aduaneira") arise essentially from tax enforcement proceedings arising from the inspection process regarding VAT of fiscal years 2013, 2014 and 2015.

Following the risk assessment carried out by its legal advisors, the Group provided bank guarantees under the opposition presented in the arbitral tribunal, considering these proceedings as contingent liabilities.

Tourline Express Messageria, SLU provided a bank guaranty to the Sixth Section of the National Audience Administrative Litigation and to the Spanish National Commission on Markets and Competition ("Comisión Nacional de los Mercados y la Competencia") in the amount of 3,148,845 Euros, while the appeal presented by Tourline in the National Audience in Spain proceeds.

Commitments

As at 30 June 2019, the Group had subscribed promissory notes amounting to approximately 42.9 thousand Euros, for various credit institutions intended to secure complete and timely compliance with the corresponding financing contracts.

The Group assumed financial commitments (comfort letters) in the amount of 1,170,769 Euros for the subsidiary Tourline, which are still active as at 30 June 2019.

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

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

20. ACCOUNTS PAYABLE

As at 31 December 2018 and 30 June 2019, the heading Accounts payable showed the following composition:

	31.12.2018	30.06.2019
Current		
Advances from customers	2,939,052	2,826,788
CNP money orders	85,601,930	98,317,412
Suppliers	68,209,836	69,741,605
Invoices pending confirmation	12,332,620	11,128,469
Fixed assets suppliers	5,996,962	6,861,981
Invoices pending confirmation (fixed assets)	9,367,220	3,932,005
Values collected on behalf of third parties	11,491,455	12,331,338
Postal financial services	115,408,707	131,029,115
Advances regarding disposals	12,253	122,155
Other accounts payable	10,916,185	12,738,173
	322,276,222	349,029,041
	322,276,222	349,029,041



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 must occur in the month after the closing of the period.

Postal financial services

This heading records mainly the amounts collected related to taxes, insurance, savings certificates and other money orders.

21. BANKING CLIENTS' DEPOSITS AND OTHER LOANS

As at 31 December 2018 and 30 June 2019, the composition of the heading Banking clients' deposits and other loans is as follows:

-	76,161,728
-	76,161,728
883,950,534	1,063,597,212
111,445,353	127,539,952
100,832,482	142,718,180
671,672,699	793,339,080
31.12.2018	30.06.2019
	671,672,699 100,832,482 111,445,353

The above-mentioned amounts relate to Banco CTT clients' deposits. As at 31 December 2018 and 30 June 2019, the residual maturity of banking clients' deposits and other loans, is detailed as follows:

		31.12.2018					
	No defined maturity	Due within 3 months	Over 3 months and less than 1 year	Over 1 year and less than 3 years	Over 3 years	Total	
Sight deposits	671,672,699	-	-	-	-	- 671,672,699	
Term deposits	-	47,462,967	53,369,515	-		- 100,832,482	
Savings deposits	111,445,353	-	-	-		- 111,445,353	
	783,118,052	47,462,967	53,369,515	-		- 883,950,534	

		30.06.2019						
	No defined maturity	Due within 3 months	Over 3 months and less than 1 year	Over 1 year and less than 3 years	Over 3 years	Total		
Sight deposits	793,339,080	-	-	-	-	793,339,080		
Term deposits	-	41,960,126	100,758,055	-	-	142,718,180		
Savings deposits	127,539,952	-	-	-	-	127,539,952		
Banking clients' deposits	920,879,032	41,960,126	100,758,055	-	-	1,063,597,212		
Other credit institutions' deposits	-	76,161,728	-	-	-	76,161,728		
Other credit institutions' deposits	-	76,161,728	-	-	-	76,161,728		
	920,879,032	41,960,126	100,758,055	-	-	1,139,758,940		

22. INCOME TAXES RECEIVABLE / PAYABLE

As at 30 June 2019 the caption reflects the estimated income tax regarding 2018, which has not yet been received, as well as the estimated income tax regarding the six-month period ended 30 June 2019.

23. STAFF COSTS

During the three-month periods ended 30 June 2018 and 30 June 2019, the composition of the heading Staff Costs was as follows:



	30.06.2018	30.06.2019
Remuneration	132,238,459	132,626,124
Employee benefits	2,126,067	768,020
Indemnities	13,603,073	7,660,871
Social Security charges	29,621,293	29,364,705
Occupational accident and health insurance	2,205,242	2,250,894
Social welfare costs	3,311,116	3,988,727
Other staff costs	46,494	21,610
	183,151,744	176,680,951

Remuneration of the statutory bodies of CTT, S.A.

In the three-month periods ended 30 June 2018 and 30 June 2019, the fixed and variable remunerations attributed to the members of the statutory bodies of CTT, S.A. were as follows:

		30.06.2018					
	Board of Directors	Audit Comittee	Remuneration Board	General Meeting of Shareholders	Total		
Short-term remuneration							
Fixed remuneration	1,096,839	80,143	27,900	14,000	1,218,882		
Annual variable remuneration	-	-	-	-	-		
	1,096,839	80,143	27,900	14,000	1,218,882		
Long-term remuneration							
Defined contribution plan RSP	91,775	-	-	-	91,775		
Long-term variable remuneration	20,070	-	-	-	20,070		
	111,845	-	-	-	111,845		
	1,208,684	80,143	27,900	14,000	1,330,727		

	30.06.2019				
	Board of Directors	Audit Comittee	Remuneration Board	General Meeting of Shareholders	Total
Short-term remuneration					
Fixed remuneration	1,340,715	94,286	27,900	14,000	1,476,901
Annual variable remuneration	-	-	-	-	-
	1,340,715	94,286	27,900	14,000	1,476,901
Long-term remuneration					
Defined contribution plan RSP	111,667	-	-	-	111,667
Long-term variable remuneration	25,440	-	-	-	25,440
	137,107	=	=	=	137,107
	1,477,822	94,286	27,900	14,000	1,614,008

Following the revision of the Remuneration Regulation for Members of the Statutory Bodies for the term of office 2017-2019, the terms of the Long-term Variable Remuneration were revised, with the payment being now made in cash, not in shares as in the previous plan. The plan is now considered as "cash settlement" which, according to IFRS2, implies that the liability should be annually updated and any changes resulting from the assessment should be recorded in the income statement.

The attribution and calculation of the Long-term Variable Remuneration are based on the results of the performance evaluation during the term of office (1 January 2017 to 31 December 2019), 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.

The long-term variable remuneration attributed to the executive members of the Board of Directors will be paid at the end of the 2017-2019 term of office, and the amount of 25,440 Euros corresponds to the cost to be assumed in the period between 1 January 2019 and 30 June 2019 and was set by an independent entity.

Employee benefits

The variation registered under Employee benefits mainly reflects the curtailment recognised in the benefit "Telephone subscription fee".



Indemnities

During the six-month period ended 30 June 2019, this caption includes the amount of 6,824,130 Euros related to compensation paid for termination of employment contracts by mutual agreement, initiated in 2018.

Social welfare costs

Social welfare costs relate almost entirely to health costs incurred by the Group with active workers, as well as expenses related to Health and Safety at Work.

During the three-month periods ended 30 June 2018 and 30 June 2019, the heading Staff costs includes the amounts of 292,906 Euros and 338,703 Euros, respectively, related to expenses with workers' representative bodies.

For the three-month periods ended 30 June 2018 and 30 June 2019, the average number of staff of the Group was 12,335 and 12,247, respectively.

24. INTEREST EXPENSES AND INTEREST INCOME

For the three-month periods ended 30 June 2018 and 30 June 2019, the heading Interest Expenses of the Group had the following detail:

	Restated	
	30.06.2018*	30.06.2019
Interest expenses		
Bank loans	30,118	19,895
Lease liabilities	2,130,969	1,886,770
Other interest	116,348	345,174
Interest costs from employee benefits	2,635,732	2,680,715
Other interest costs	928	5,981
	4,914,095	4,938,536

* Restated values: see note 3

During the three-month periods ended 30 June 2018 and 30 June 2019, the heading Interest income was detailed as follows:

	30.06.2018	30.06.2019
Interest income		
Deposits in credit institutions	23,421	26,664
Other supplementary income	1,540	86,745
	24,961	113,409

25. INCOME TAX FOR THE PERIOD

Companies with head office in Portugal are subject to tax on their 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 between 1,500,000 Euros and 7,500,000 Euros, and 5% of taxable profit above 7,500,000 Euros up to 35,000,000 Euros and 9% 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%.

Corporate income tax is levied on the Group and its subsidiaries CTT – Expresso, S.A., Payshop Portugal, S.A, CTT Contacto, S.A., and Banco CTT, S.A. through the Special Regime for the Taxation of Groups of Companies ("RETGS"). The remaining companies are taxed individually.



Reconciliation of the income tax rate

In the three-month periods ended 30 June 2018 and 30 June 2019, the reconciliation between the nominal rate and the effective income tax rate was as follows:

	Restated*	30.06.2019	
	30.06.2018	30.06.2019	
Earnings before taxes (a)	13,314,846	14,702,756	
Nominal tax rate	21.0%	21.0%	
	2,796,118	3,087,579	
Tax Benefits	(187,933)	(255,999)	
Accounting capital gains/(losses)	(6,185)	(40,914)	
Tax capital gains/(losses)	(4,127)	9,107	
Equity method	-	38,771	
Provisions not considered in the calculation of deferred taxes	-	27,223	
Impairment losses and reversals	39,513	39,101	
Other situations, net	1,121,848	1,283,554	
Adjustments related with - autonomous taxation	265,681	259,955	
Tax losses without deferred tax	771,761	1,035,476	
Insuficiency / (Excess) estimated income tax	203,579	(830,610)	
Subtotal (b)	5,000,255	4,653,243	
(b)/(a)	37.55%	31.65%	
Adjustments related with - Municipal Surcharge	(230,642)	297,977	
Adjustments related with – State Surcharge	(628,304)	764,812	
Income taxes for the period	5,859,201	5,716,031	
Effective tax rate	44.01%	38.88%	
Income taxes for the period			
Current tax	2,213,652	1,644,932	
Deferred tax	3,441,969	4,901,708	
Insuficiency / (Excess) estimated income tax	203,579	(830,610)	
	5,859,201	5,716,031	

* Restated values: see note 3

In the six-month period ended 30 June 2019, the same heading refers essentially to the tax credit related to SIFIDE for the year 2017 in the amount of 650,384 Euros, as well as to the excess / insufficiency of the IRC estimate for the years 2017 and 2018, in the net amount of 180,226 Euros.



Deferred taxes

As at 31 December 2018 and 30 June 2019, the balance of deferred tax assets and liabilities was composed as follows:

	Restated*	30.06.2019
	31.12.2018	30.06.2019
Deferred tax assets		
Employee benefits - healthcare	70,503,582	70,140,335
Employee benefits - pension plan	77,479	81,359
Employee benefits – other long-term benefits	2,645,244	2,067,438
Impairment losses and provisions	3,561,740	3,518,710
Tax losses carried forward	1,292,888	1,289,98
Impairment losses in tangible fixed assets	283,474	270,760
Long-term variable remuneration (Board of diretors)	25,486	32,609
Land and buildings	452,012	451,22
Tangible assets' tax revaluation regime	2,245,007	2,084,64
Other	647,203	543,84
	81,734,114	80,480,91
Deferred tax liabilities		
Revaluation of tangible fixed assets before IFRS	2,337,888	2,218,13
Suspended capital gains	745,377	732,14
Other	25,397	25,39
	3,108,662	2,975,67

* Restated values: see note 3

As at 30 June 2019, the expected amount of deferred tax assets and liabilities to be settled within 12 months is 2.6 million Euros and 0.3 million Euros, respectively.

During the year ended 31 December 2018 and six-month period ended 30 June 2019, the movements which occurred under the deferred tax headings were as follows:

	Restated*	30.06.2019	
	31.12.2018	30.06.2019	
Deferred tax assets			
Opening balances	91,954,991	81,734,114	
Effect on net profit	51,551,551	01,751,11	
Employee benefits - healthcare	(497.200)	(363,247)	
Employee benefits – pension plan	(2.565)	3.880	
Employee benefits - other long-term benefits	(1.763.943)	(577.806)	
Impairment losses and provisions	(3,351,649)	(43,030)	
Tax losses carried forward	604,499	(2,903)	
Impairment losses in tangible fixed assets	25,860	(12,714)	
Long-term variable remuneration (Board of diretors)	14,178	7,123	
Land and buildings	(42,793)	(787	
Tangible assets' tax revaluation regime	(336,293)	(160,358	
Other	(4,869,443)	(103,355	
Effect on equity			
Employee benefits - healthcare	(540,146)		
Outros	538,618	-	
Closing balance	81,734,114	80,480,917	

* Restated values: see note 3

	31.12.2018	30.06.2019
Deferred tax liabilities		
Opening balances	3,399,121	3,108,662
Effect on net profit		
Revaluation of tangible fixed assets before IFRS adoption	(253,705)	(119,757)
Suspended capital gains	(31,145)	(13,229)
Other	(5,610)	-
Closing balance	3,108,662	2,975,676



The tax losses carried forward are related to the losses of the subsidiaries Tourline and CTT Expresso/Transporta, and are detailed as follows:

	Taxlosses	Deferred tax assets	
Tourline	52,479,940	-	
CTT Expresso/Transporta	6,142,786	1,289,985	
Total	58,622,726	1,289,985	

Regarding Tourline, the tax losses of the years 2008, 2009 and 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 to 2019 have no time limit for deduction. Regarding CTT Expresso, the tax loss refers to the years 2017 and 2018 of Transporta, since in 2019 the company was incorporated in CTT Expresso, the tax losses may be carried forward in the next 5 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 2.2 million Euros.

<u>SIFIDE</u>

The Group policy for recognition of fiscal credits regarding SIFIDE is to recognise the credit at the moment of the effective receipt of the commission certification statement, certifying the eligibility of expenses presented in the applications for tax benefits.

For the year ended 31 December 2017, regarding the expenses incurred with R&D of 1,432,825 Euros, the Group will have the possibility of benefiting from a tax deduction in corporate income tax of 650,383 Euros already approved by the Certification Commission.

For the year ended 31 December 2018, regarding the expenses incurred with R&D, of 737,089 Euros, the Group will have the possibility of benefiting from a tax deduction in corporate income tax estimated at 248,131 Euros.

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, CTT's income tax returns from 2016 and onwards may still be reviewed and corrected, since the income tax returns prior to this date have already been inspected, even though the deadlines for the year 2015 have not yet expired.

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 interim condensed consolidated financial statements as at 30 June 2019.

26. RELATED PARTIES

The Regulation on Assessment and Control of Transactions with CTT's 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 must be previously approved by the Audit Committee of CTT as well as transactions that members of the Board of Directors of CTT and/or its subsidiaries conduct with CTT and/or its subsidiaries.



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

During the three-month periods ended 30 June 2018 and 30 June 2019, the following transactions took place and the following balances existed with related parties:

		30.06.2018				
		Accounts receivable	Accounts payable	Revenues	Costs	Dividends
Shareholders		-	-	-	-	57,000,000
Group companies						
Associated companies		2,918	11	6,119	2,619	-
Jointly controlled		166,616	-	204,685	-	-
Members of the	(Note 23)					
Board of Directors		-	-	-	1,096,839	-
Audit Committee		-	-	-	80,143	-
Remuneration Committee		-	-	-	27,900	-
General Meeting		-	-	-	14,000	-
		169,533	11	210,804	1,221,501	57,000,000

		30.06.2019				
		Accounts receivable	Accounts payable	Revenues	Costs	Dividends
Shareholders		-	-	-	-	15,000,000
Group companies						
Associated companies		2,435	-	5,454	-	-
Jointly controlled		1,070,835	-	173,124	34,477	-
Members of the	(Note 23)					
Board of Directors		-	-	-	1,340,715	-
Audit Committee		-	-	-	94,286	-
Remuneration Committee		-	-	-	27,900	-
General Meeting		-	-	-	14,000	-
		1,073,270	-	178,577	1,511,378	15,000,000

The transactions and balances between subsidiaries are eliminated in the consolidation process and are not disclosed in this note.

27. OTHER INFORMATION

The precautionary measures filed by Intermunicipal Communities or by Municipalities following the process of transformation of Post Office into Postal Agencies, covering situations where only a single post office exists in a county seat, were considered in the first instance that dismissed them or declared its supervening uselessness, only three appeals are pending before the Central Administrative Court.

The arbitral action brought against the Portuguese State, as grantor, requesting the declaration of invalidity of the decision regarding the parameters of quality of service and performance objectives applicable to the provision of the universal postal service, issued in July 2018, is still in progress as well as the corresponding administrative action.

The process related to the proposal of the application of 11 contractual fines within the Universal Postal Service Concession Agreement, based on alleged breaches of obligations resulting from the contract, which occurred during 2015, 2016 and 2017 is in the process of questioning witnesses.

On 2 January 2019, a new offer of access to the CTT postal network entered into force, within the framework of commitments entered into with the Portuguese Competition Authority, extending the scope of the existing offer by: (i) increasing the mail services covered; (ii) introducing new access points; (iii) introducing faster delivery times for some services; (iv) allowing a competing operator to perform additional processing tasks; (v) applying lower prices of access to the network than those paid by final customers, including differentiated prices depending on the access point, mail service and handling tasks performed by the competing operator.



On 28 March CTT challenged, in an administrative action, ANACOM's decision issued on 28 December 2018, which determined changes in the measurement system of the Quality of Service Indicators (QSI), to be implemented until 1 July 2019, with significant worsening of the costs to be borne by CTT with the contracting of the QSI measurement system. The new procedures were implemented on 01.07.2017, as determined in ANACOM's deliberation.

Following the results of the auditing process of the cost accounting system for the financial year 2016, on 18.06.2019 ANACOM's approved its decision on the results regarding that financial year, under which that entity considers that new criteria for the allocation of expenses between postal activity and banking activity should be identified, determining the reformulation of the cost accounting system for the 2016 and 2017 financial years in regard to that aspect.

On 10 January 2019, ANACOM determined CTT to present a proposal that complements the density targets of the postal network and of the minimum service offered, that should take into account the following framework: (i) in each county all the concession services must provide provided, whether through a post office or a post agency with equivalent characteristics; (ii) that said post agency observes a set of factors in its operation. The initial proposal submitted by CTT on 21.02.2019 was reviewed by ANACOM having this entity decided on 24.04.2019 that it did not fully correspond to the defined reference framework. Following this, CTT submitted a new complementary proposal on 14.06.2019, which was accepted by the Regulator on 11.07.2019, and it is in public consultation until 01.08.201 and awaits final decision.

On 12.03.2019, CTT was notified of the charge against it filed by ANACOM, charging CTT with the practice of 3 misconduct for the alleged violation of the obligation to have the physical complaints book in the establishments with respect to their activity and 6 allegations of breach of the obligation to immediately and freely provide the complaint book to the users who requested it. On 23 April, CTT was notified of a new indictment in a misconduct procedure, charging CTT with the practice of 20 misconduct related to complaints book, having CTT presented its defence in both proceedings which are now in progress.

28. SUBSEQUENT EVENTS

Following additional information and clarifications on fundamental data provided by CTT on 3 July 2019, on 18 July 2019, CTT was notified of the Tax Authority's decision regarding the discretionary appeal filed in the 2^{nd} quarter of 2018 with a view to confirming the possibility of deduction of the tax loss on CTT Expresso's sale of Tourline in the 2016 financial year. This favourable decision for CTT shall result in an IRC refund of \notin 6.8m (plus interest) that, bearing in mind the relevance to the Tax Authority's decision of the additional information and clarifications provided by CTT after 30 June 2019, was considered as a subsequent non-adjustable event, the effect of which will be recognised by CTT in the financial statements of the 2^{nd} half of 2019.

The members of the Board of Directors of CTT waived part of their base remuneration as from 1 July 2019, in particular:

- 1. The remuneration of the Chairman of the Board of Directors and of the Chief Executive Officer was reduced by 25% until the end of the term of office;
- 2. The remuneration of the remaining members of the Board of Directors (Executive and Non-Executive) was reduced by 15% until the end of the term of office.

This initiative aims to emphasise the strong commitment that the management team and the Board of Directors have made to reducing the Company's costs structure.



7. DECLARATION OF CONFORMITY



Declaration of Conformity

Pursuant to article 246(1)(c) of the Portuguese Securities Code, the members of the Board of Directors and of the Audit Committee of CTT - Correios de Portugal, S.A. ("CTT") identified below hereby state that, to the best of their knowledge, the interim condensed consolidated accounts relative to the first half of 2019 were prepared in accordance with the applicable accounting standards, providing a true and fair view of the assets and liabilities, the financial position and the results of CTT and the companies included in its consolidation perimeter, and that the management report faithfully presents the important events which occurred in the first half of 2019 and their impact on the interim condensed consolidated accounts, as well as the main risks and uncertainties for the second half of the year.

Lisbon, 28 August 2019

The Board of Directors

António Sarmento Gomes Mota Non-Executive Chairman of the Board of Directors

João Afonso Ramalho Sopas Pereira Bento **Chief Executive Officer (CEO)**

Dionizia Maria Ribeiro Farinha Ferreira Member of the Board of Directors and of the Executive Committee



Nuno de Carvalho Fernandes Thomaz Non-Executive Member of the Board of Directors and of the Audit Committee

José Manuel Baptista Fino Non-Executive Member of the Board of Directors

Céline Dora Judith Abecassis-Moedas
Non-Executive Member of the Board of Directors

António Pedro Ferreira Vaz da Silva Member of the Board of Directors and of the Executive Committee

Francisco Maria da Costa de Sousa de Macedo Simão Member of the Board of Directors and of the Executive Committee

Maria Luísa Coutinho Ferreira Leite de Castro Anacoreta Correia Non-Executive Member of the Board of Directors and Chairwoman of the Audit Committee

Maria Belén Amatriain Corbi Non-Executive Member of the Board of Directors and of the Audit Committee



Rafael Caldeira de Castel-Branco Valverde Non-Executive Member of the Board of Directors

Guy Patrick Guimarães de Goyri Pacheco Member of the Board of Directors and of the Executive Committee (CFO)

Steven Duncan Wood Non-Executive Member of the Board of Directors

Duarte Palma Leal Champalimaud Non-Executive Member of the Board of Directors

(SIGNED ON THE ORIGINAL)



8. AUDIT REPORT



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

LIMITED REVIEW REPORT ON CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

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

Introduction

We have performed a limited review of the accompanying condensed consolidated financial statements of CTT – Correios de Portugal, S.A. (the Group), which comprise the condensed consolidated statement of financial position as of 30 June 2019 (that presents a total of Euro 2,291,970,025 and total equity of Euro 129,744,636, including non-controlling interests of Euro 163,905 and a consolidated net profit attributable to the shareholders of Euro 8,988,445), the condensed consolidated statements of income, comprehensive income, changes in equity and cash flows for the six month period then ended, and the accompanying explanatory notes to these condensed consolidated financial statements.

Management responsibilities

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

Auditor's responsibilities

Our responsibility is to express a conclusion on the accompanying condensed consolidated financial statements. Our work was performed in accordance with the International Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" and further technical and ethical standards and guidelines issued by the Portuguese Institute of Statutory Auditors ("Ordem dos Revisores Oficiais de Contas"). These standards require that we conduct the review in order to conclude whether anything has come to our attention that causes us to believe that the condensed consolidated financial statements are not prepared in all material respects in accordance with the IAS 34 – Interim Financial Reporting as adopted by the European Union.

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



Conclusion

Based on the work performed, nothing has come to our attention that causes us to believe that the accompanying condensed consolidated financial statements of CTT – Correios de Portugal, S.A. on 30 June 2019, are not prepared, in all material respects, in accordance with the IAS 34 – Interim Financial Reporting as adopted by the European Union.

Lisbon, 28 August 2019

SIGNED IN THE ORIGINAL

KPMG & Associados -Sociedade de Revisores Oficiais de Contas, S.A. (registered at CMVM under the nr. 20161489 and at OROC under the nr. 189) represented by Paulo Alexandre Martins Quintas Paixão (ROC nr 1427)



9. INVESTOR SUPPORT

CTT investor support is carried out by the **Investor Relations Department of CTT (IR)**, a team of 3 people managed by Peter Tsvetkov.

9.1. Contacts

Email: <u>investors@ctt.pt</u> Telephone: +351 210 471 087 Fax: +351 210 471 996

9.2. Press releases and disclosure of financial information

During the 1st half of 2019, CTT's disclosure of material information to the market consisted of:

- The Integrated Report 2018, as well as consolidated results presentations and press releases regarding the financial year 2018 and the 1st quarter of 2019; and
- 12 press releases with material information (including the convening of the 2019 Annual General Meeting of Shareholders, and quarterly results press releases and presentations), 11 press releases regarding qualifying holdings in CTT, 17 concerning management transactions of CTT shares, and those referring to the payment of dividends and the election of a Non-Executive Director. In total, 42 communications to the market were produced.

9.3. Events

Throughout the semester, CTT took part in several events, as follows:

- 4 conferences the Spring Investor Summit in New York, the Market Solutions Forum organised by ESN and the Iberian Forum by ODDO BHF, both in Paris, and the Goldman Sachs European Business Services, Transport & Leisure Conference, in London;
- 4 roadshows two in Madrid, one of which on corporate governance, one in London and one in New York.

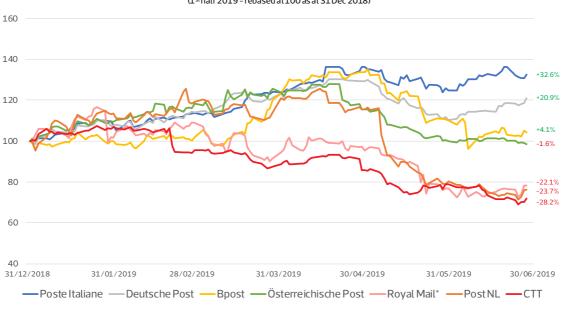
Seven and a half days were spent in these events; the Chairman of CTT spent 1.5 days for this purpose, the CEO of the Company 1 day and the CFO also 1 day. Additionally, CTT also received visits by 7 investors in Lisbon. Throughout the semester, the Company met with 43 investors.

9.4. Share price performance

In the 1st half of 2019, CTT paid a dividend of €0.10 per share and the CTT share price depreciated by 28.17%. Hence, the total shareholder return or TSR (capital gain + dividend, calculated on the basis of the share price as at 31 December 2018) was -24.91%. During this period, the PSI 20 appreciated by 8.58% and recorded a total shareholder return of +13.13%.

In terms of share price appreciation, the best performer of the European postal sector in the semester was Poste Italiane, whose shares appreciated by 32.59% while the remaining 5 peers recorded performances ranging from -23.71% to +20.87%, as show in the following graph:





CTT share price performance vs PSI 20 index & sector (1sthalf 2019 - rebased at 100 as at 31 Dec 2018)

* Royal Mail share price in GBP.

As at 30 June 2019, the coverage of CTT shares was provided by 8 research analysts (including Santander which is under review and Jefferies that has restricted coverage). As at that date, the average target price of the 6 remaining analysts was \in 3.31. One of the analysts issued a negative recommendation on the share, while 4 held neutral recommendations and one held a positive recommendation.

Throughout the semester, circa 74 million CTT shares were traded, corresponding to a daily average of 592 thousand shares, which translates into an annualised turnover ratio of around 100% of the share capital. As at 28 June 2019, in the last trading session of the semester, the closing price of the CTT share was $\in 2.12$.

9.5. Financial calendar

CTT financial calendar for the 2nd half of 2019 foresees the following corporate events:

Event	Date
1 st half 2019 Results	25 July 2019*
1 st half 2019 Interim Report	28 August 2019*
9 Months 2019 Results	30 October 2019*
* After market close	



10. CONTACTS

HEADQUARTERS

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Customers

Email: <u>informacao@ctt.pt</u> CTT Line 707 26 26 26 Workdays and Saturdays from 08:00 am till 10:00 pm

Market Relations Representative of CTT

Guy Pacheco

Investor Relations Department of CTT

Peter Tsvetkov Email: <u>investors@ctt.pt</u> Telephone: +351 210 471 087 Fax: +351 210 471 996

Media

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