

MANAGEMENT REPORT AND FINANCIAL STATEMENTS

2022





This translation does not represent a legally binding document.

In case of legal matters, the original document written in Portuguese should be consulted.



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MISSION AND BUSINESS AREAS

1. INTRODUCTION

1.1. Mission

INTERBOLSA- Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A. (hereinafter Euronext Securities Porto) is a public limited company whose purpose is the management of settlement systems and centralised securities systems.

The mission of Euronext Securities Porto is to:

- Provide capital market participants, financial institutions and issuers with systems for registration, deposit and custody of securities and systems for the settlement of transactions in those same securities;
- To contribute to the development and efficiency of the capital market, namely in the areas of settlement and custody, by providing top quality services and infrastructures that respond safely and reliably to the needs of market agents, thus creating competitive conditions, reducing systemic risks and safeguarding investors' rights.

In carrying out its mission, and in accordance with its corporate purpose and the provisions of Regulation (EU) No. 909/2014 of 23 July (abbreviated as CSD *Regulation*), Euronext Securities Porto pursues a wide range of activities in the following areas of activity:

- Initial registration of securities in a centralised registration system;
- Structuring and administration of Centralised Securities Systems;
- Management of Securities Settlement Systems;
- Non-banking-type ancillary services, of which the most important are: the allocation and management of ISIN codes as the National Numbering Agency, the organisation of the Loan Management System (LMS) and the Investment Funds System (IFS) and operation of links with other central securities depositories (CSD Links).



1.2. Strategic plan "Growth for Impact 2024

In November 2021, the Euronext Group presented its new strategic plan, called "Growth for Impact 2024", outlining its ambition to build a leading market infrastructure in Europe. This strategic plan was built around five strategic priorities:

- 1 Leverage the integrated value chain,
- 2 "Pan-Europeanising" of the CSDs,
- 3 Develop the Euronext Group's leadership in Europe,
- 4 Building capacity in sustainable finance and
- Execute mergers and acquisitions with creation of value.

Euronext's new strategic plan for the next three years places renewed emphasis on the CSD area, as an integral part of its mission to connect European economies with global capital markets to accelerate innovation and sustainable growth.

With the new strategy also came a new brand: Euronext Securities, which is now the designation of the four CSDs that make up the Group's current network: Euronext Securities Porto (Interbolsa), Euronext Securities Oslo (Euronext VPS) Euronext Securities Copenhagen (VP Securities) and Euronext Securities Milan (Monte Titoli).

The ambition to "Europeanise" and expand the *post-trade* business focuses on four key strategic areas to connect European customers with international markets:

- 1 Expand Euronext Securities' service offering to help issuers and financial institutions streamline their operations, reduce costs and increase efficiency.
- 2 Converge by providing common platforms for the 4 CSDs that will reduce inefficiencies in connecting European economies to global markets.
- 3 Scale up European activities to allow market participants using Euronext's main listing and trading platforms across Europe more options for issuance, custody and settlement.
- 4 Improve the customer experience by making Euronext Securities services easier to access and use across all markets.



1.3. Main areas of activity

1.3.1. Initial registration, structuring and administration of centralised securities systems

As part of the initial registration of the structuring and administration of centralised securities systems (hereinafter, Centralised Securities Systems), Euronext Securities Porto registers the issues and the positions held by financial intermediaries and performs all the necessary procedures for the exercise of rights.

In detail, Euronext Securities Porto provides the following services:

- Registration of issues of securities represented in dematerialised form and the performance of the inherent controls;
- Registration of issues of securities represented in certificated form, their safekeeping and the carrying out of the inherent controls;
- Registration of positions held by Financial Intermediaries and other participants in accounts opened with the centralised systems, and which are reflected in the TARGET2-Securities (T2S) platform;
- Carrying out all the procedures necessary for the exercise of rights of a patrimonial nature, namely alterations to the share capital of companies, payment of income and redemptions.

The Participants in the Centralised Systems are the Issuers, the Financial Intermediaries and other entities that, under the terms of the law and the regulations in force, may become affiliated (custodians), the Bank of Portugal and Euronext Securities Porto itself, as the controlling entity.

The Centralised System is made up of an interconnected set of accounts through which the creation and transfer of securities integrated in it is processed and the quantity of securities in circulation and the rights constituted over them are monitored.



1.3.2. Management of settlement systems

Since 29 March 2016, Euronext Securities Porto has provided the settlement service through the TARGET2-Securities (T2S) platform, operated by the Eurosystem, by operating the participants' securities accounts and dedicated cash accounts opened on that platform, for payments in euro. Payments in non-euro currency not accepted by the T2S platform are processed by sending payment instructions to the foreign currency payment system (SPME) operated by Caixa Geral de Depósitos.

Settlement Systems have the following functions:

- Settlement of transactions carried out on a regulated market or multilateral trading facility;
- The settlement of OTC (Over-The-Counter) transactions;
- The settlement of *Free-of-Payment* (FOP) transfers;
- Settlement relating to the exercise of rights attached to securities registered or deposited in the Centralised Securities Systems;
- Processing financial settlements on participants' dedicated cash accounts opened on the T2S platform for payments in euros and sending payment instructions to the foreign currency payment system (SPME), operated by Caixa Geral de Depósitos, for payments in non-Euro currency.

The participants in the Settlement Systems are the Financial Intermediaries affiliated to Euronext Securities Porto and other entities that, under the terms of the law and the regulations in force, may assume the quality of affiliate, which ensure the physical and financial settlement of the operations executed on the regulated market and in the multilateral trading system, as well as the operations executed off-market.

1.3.3. Non-banking-type ancillary services

Euronext Securities Porto provides a set of non-banking services that do not imply credit or liquidity risks, contributing to reinforce the security, efficiency and transparency of the securities markets, which include services related to the settlement service and services related to the services of registration in an account and administration of the centralised registration system.

National Numbering Agency



The National Numbering Agency is the entity responsible for assigning ISIN - International Securities Identification Number, CFI - Classification of Financial Instruments and FISN -Financial Instrument Short Name codes.

In this context, Euronext Securities Porto provides the following functions:

- Allocation of ISIN identification codes to all securities and other financial instruments issued in Portugal;
- Allocation of CFI codes (code identifying the type and form of the security) to all securities and financial instruments with an ISIN code;
- Allocation of FISN codes, harmonised abbreviation for the name of the issuer entity and the characteristics of the financial instrument;
- Dissemination at national level, as well as to all members of ANNA Association of National Numbering Agencies, of the codes assigned;
- Intermediation between national entities and other National Numbering Agencies.

Investment Funds Service - SFI

Euronext Securities Porto provides its participants with an Investment Fund Management Service (SFI), which allows Financial Intermediaries and Investment Fund Management Companies the following functionalities:

- The registration and control of investment fund units (open-ended and closed-ended), including ETFs, in whole or fractional quantities;
- The automatic processing of subscriptions and redemptions of open-end investment fund units, using an order routing mechanism. This functionality allows depositary banks and depositary entities to accompany and monitor the entire subscription and redemption process, namely the financial settlement, whenever this occurs in their cash accounts (DCA).
- Settlement of transactions in investment fund units/ETFs;
- The processing of corporate actions associated with investment fund units/ETFs.



Links with other central securities depositories (CSD Links)

The establishment of CSD Links between Euronext Securities Porto, as Investor CSD, and other central securities depositories (Issuer CSD), enables Euronext Securities Porto participants to hold in their accounts financial instruments originally registered in those CSDs, allowing the transfer of securities between Euronext Securities Porto participants and participants in those CSDs, in real time.

The connections are based on the functionalities of the TARGET2-Securities (T2S) platform which, through a Euronext Securities Porto securities account (called omnibus account) opened in the foreign exchange, and a mirror account created in Euronext Securities Porto, allows the control of securities in circulation in Portugal. The exercise of rights on securities issued in other depositories is processed by the respective central securities depositories. Euronext Securities Porto guarantees the redistribution by its participants of the cash or securities resulting from the exercise of rights received.

On the other hand, the establishment of CSD Links between Euronext Securities Porto, as Issuer CSD, and other Central Securities Depositories (Investor CSDs), allows the participants of those Depositories to hold in their accounts financial instruments originally registered in Euronext Securities Porto, allowing the cross-border transfer of these securities, as well as the processing of the exercise of rights of equity content, through the pan-European T2S platform.

Provision of information

Euronext Securities Porto regularly provides statistical, historical and financial information to the Financial Intermediaries, the Issuers, the Portuguese Securities Market Commission, the Bank of Portugal, the European Central Bank, auditors and any other entities requesting it.

Identification of Holders

One of the most important activities of the information management area of Euronext Securities Porto is the provision of a service that allows Issuers of registered securities, issued in dematerialised form or in certificated form and registered in the Centralised Securities Systems, to have access to information regarding the identification of the holders of securities issued by them, as well as the quantity held by each one.



1.4. Empowering Sustainable Finance

Euronext's Managing Board and the Supervisory Board have fully endorsed ESG (Environmental, Social, Governance) as core of the new strategic plan of Euronext called "Growth for Impact 2024" which sets out the Group's ambition to build the leading market infrastructure in Europe. The Group aims to make an impact on its industry and its ecosystem to shape capital markets for future generations. This new sustainability strategy focuses on accelerating climate action both in the Euronext operations and through the role it plays in empowering sustainable finance across all its markets. As part of this strategic plan, Euronext has announced the launch of its "Fit for 1.5°" climate commitment, for its own business, its partners and its clients. It has committed to setting science-based quantitative climate targets by signing the "Business Ambition for 1.5°C", a commitment led by the Science Based Targets initiative.

Euronext is facing the increasingly urgent environmental challenges that affect our planet. Euronext had to review its missions and ambitions in order to quarantee a sustainable society and an environment favourable to future generations. To do so, Euronext had to pay particular attention to the impact of its activity. The «Growth for Impact 2024 plan» focuses on a strong integration of ESG measures at the heart of its decision making. The plan has a dual ambition:

- To promote safe and transparent financial markets that enable investment in sustainable products and services.
- Within the company itself, to practice sustainable conduct that supports our ecosystem and,

The plan also has 5 impact areas:

- Market: Ensure the successful delivery of the product and services that form part of Euronext's ESG commitment "Fit for 1.5".
- **Environment**: Manage the carbon footprint arising from business travels.
- **People:** Actively promote a culture of inclusion which celebrates diversity
- Partners: Help our partners
- Society: Get involved in internal or external climate education actions

Each key issue has specific KPIs in order to better assess the different 5 areas of impact.

At Euronext Securities, we are dedicated to supporting the ESG agenda of our issuers and the financial community. As part of Euronext's overall ESG strategy, we have developed a comprehensive Issuer Services portfolio, such as general meeting services and shareholder register services, designed with ESG in mind. Our virtual and hybrid solutions for AGMs enables participation in general meetings remotely reducing the need for travel; and increasing



accessibility and engagement. Our AGM solutions allow issuers to digitize many of the processes involved in facilitating a general meeting, helping reduce the consumption of paper and other resources. Our shareholder identification and shareholder register services provide valuable insight about companies' shareholders. Across our four CSDs we offer a range of solutions to meet the needs of our clients and in close collaboration with Euronext Corporate Services, which provides companies with value-adding shareholder analysis.

Euronext Securities Porto currently offers holder identification services and is actively working to expand its portfolio in order to offer additional value-added services to its clients.

Locally, Euronext Securities Porto was also involved in the following activities:

- Coastal Cleaning Day: Around 35 Euronext Porto employees joined in cleaning Praia da Memória in Matosinhos in collaboration with the Matosinhos City Council, whose technicians also made a small intervention on the importance of these cleaning initiatives, addressing water issues saving and the correct way of treating domestic oils.
- Euronext Blue Challenge: In the 2021/2022 edition, 9 Euronext volunteers gave their time to mentor nine teams of students that created impressive mini-companies with viable projects that embrace the Blue Economy and climate change mitigation. At the national level, 36 students and six teachers from 6 different schools were involved.
- Paper products: with our purchases during 2022 for the Porto building, we have contributed to recovering 34,779 post-consumer beverage cartons, saved 17 trees of average dimensions, and avoided 909.6 kg of CO2. We also donated 209 kg of paper to "Banco Alimentar Contra a Fome" (Food Bank Against Hunger) that contributed to a total of 23,244€ of food donated to families in economics difficulties.



ACTIVITY REVIEW 2022

1. INSTITUTIONAL FRAMEWORK

Euronext Securities Porto is a public limited company, whose share capital is fully owned by Euronext Lisbon - Sociedade Gestora de Mercados Regulamentados, S.A. (hereinafter, abbreviated as Euronext Lisbon).

As a wholly-owned company of Euronext Lisbon, Euronext Securities Porto is now part of the Euronext Group, a leading European capital market infrastructure, connecting local economies to global capital markets, exploring opportunities to accelerate innovation and ensure sustainable growth.

The Euronext group manages several stock exchanges in Europe and, betting on the development of the post-trade area, besides Euronext Securities Porto, it also manages Euronext Securities Oslo, Euronext Securities Copenhagen and, since 2021, Euronext Securities Milan.

Euronext Securities Porto is governed by the provisions of its Articles of Association, Regulation (EU) No. 909/2014 of 23 July and complementary information (CSD Regulation), the Legal Framework of Central Securities Depositories, approved by Law No. 35/2018 of 20 July, the Securities Code (CVM) and the Commercial Companies Code (CSC), as well as other applicable legislation and regulations.

Euronext Securities Porto has, since 12 July 2018, been authorised to act as a Central Securities Depository under the CSD Regulation.



2. ACTIVITY 2022

2.1. Participants

As of 31December 2022, Euronext Securities Porto had 31 affiliates in the Centralised Securities Systems and Settlement Systems it manages. To be noted that Banco Efisa, S.A. is no longer a participant in the systems managed by Euronext Securities Porto as of July 29, 2022.

Clearstream Banking AG (CBF) and Sociedad de Gestión de los Sistemas de Registro, Compensación y Liquidación de Valores, S.A.U. (Iberclear) participate in the Euronext Securities Porto systems following the establishment of Investor CSD Links with this management entity.

Besides the above mentioned affiliates, the following are also participants in the Systems managed by Euronext Securities Porto: Banco de Portugal, Agência de Gestão da Tesouraria e da Dívida Pública, IGCP, E.P.E, LCH, S.A., OMIClear - Sociedade de Compensação de Mercados de Energia, SGCCCC, S.A., Cboe Clear Europe N.V. (ex-European Central Counterparty, N.V. - EuroCCP), Euronext Paris, Euronext Lisbon - Sociedade Gestora de Mercados Regulamentados, S.A. and the Comissão do Mercado de Valores Mobiliários (CMVM) as the managing entity of the Investor Compensation Scheme.

It should be noted that, in the context of the Euronext Securities Porto's management of securities settlement systems and its participation in the T2S platform, the participants in the settlement systems managed by Euronext Securities Porto may be either a *Directly Connected Party (DCP)* or an *Indirectly Connected Party (ICP)* to the T2S platform, being both subject to the supervision and oversight powers provided by the Euronext Securities Porto regulation. Participants with an indirect connection to the T2S platform (ICPs) maintain their connection to the local Euronext Securities Porto systems, through the communication channels provided by this management entity, accessing the T2S platform through those same systems. Participants with a direct connection to the T2S platform (DCPs) only maintain technical access to the T2S platform for settlement and related services.

The contractual relationship for participation in Euronext Securities Porto's systems, including participation in the T2S platform, remains solely and exclusively with Euronext Securities Porto.



2.2. Centralised Systems

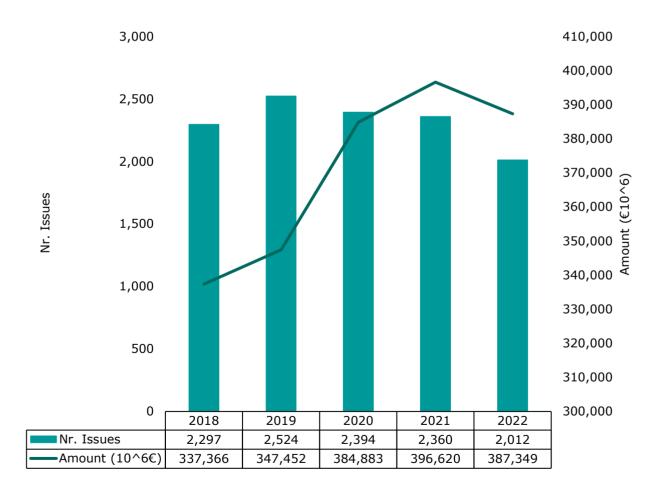
The Centralised System is made up of an interconnected set of accounts through which the creation and transfer of securities integrated in it is processed and the quantity of securities in circulation and the rights constituted over them are monitored.

As of 31December 2022, 2,012 securities issues were under management in the Centralised Securities Systems. In absolute terms, the number of securities issues decreased by 348 compared to the 2,360 issues registered at the end of 2021 (-14.7%).

The total securities issues were valued at € 387,349 million, compared to € 396,620million on 31 December 2021 (-2.3%).

In the period in question, 425 issues of warrants and 64 certificates were registered, which are not valued.

SECURITIES REGISTERED WITH EURONEXT SECURITIES PORTO





The following table shows the breakdown of issues registered in the systems managed by Euronext Securities Porto, by type of security, as of 31 December 2021 and 2022.

Type of securities	31/12	31/12/2022		31/12/2021	
	Nr. Issues	Amount (10^6€)	Nr. Issues	Amount (10^6€)	
Shares	414	117 380	418	123 020	
Rights	21	1 134	21	1 414	
Debt	704	263 572	673	268 057	
Public Debt	28	167 011	31	167 452	
Treasury Bonds	24	159 265	27	161 020	
Treasury Bills	4	7 746	4	6 432	
Private Debt	676	96 560	642	100 604	
Bonds (1)	629	95 019	594	98 597	
Convertible Securities (2)	3	55	3	139	
Commercial Paper	42	1 407	43	1 789	
Participation Bonds	2	<i>7</i> 9	2	<i>7</i> 9	
Other	873	5 263	1 248	4 129	
Fund Shares	377	4 714	255	3 456	
Warrants	425	0	898	0	
Certificates	64	0	78	0	
Structured Values	7	550	17	674	
Total assets under custody	2 012	387 349	2 360	396 620	

⁽¹⁾ Includes Classic Notes, Cash Notes, Convertible Notes, Notes with Subscription Rights, Participating Notes, Covered Bonds and Securitised Notes

The valuation referred to in the previous table is based on:

- (a) The nominal value, in the case of debt securities and other securities which are not admitted to trading on a market;
- (b) the market prices, for securities admitted to trading on a market, other than debt securities, disclosed by the respective management entity;
- (c) The value of the units informed by the management entity, for the units which are not admitted to trading on a market;
- (d) The issue value of the shares without par value, not admitted to trading on a market, corresponding to the portion of share capital in question.

In the table above, the valuation of issues of warrants, certificates, rights and other similar values is not shown.



⁽²⁾ Mandatorily Convertible Securities

The equity segment had 414 issues valued at \in 117,380 million, compared with 418 issues valued at \in 123,020 million. As such, the number of shares decreased by 1.0%, and the valuation of shares drop by 4.6% year-on-year following the decrease in market prices of shares admitted to trading on a regulated market.

The rights, which essentially represent conversion rights allocated to the State, kept the same number of securities issues (21) valued at €1,134 million.

With regard to long-term public debt, the recorded amount of \le 159,265 million shows a year-on-year decrease of 1.1%, with the number of issues having decreased to 24, three less than in 2021. Treasury Bills issues kept the same number (4), and the valuation of these instruments increased 20.4%.

Private debt, with a total of 676 issues (34 more than in the same period of the previous year), totalled \leq 96,560 million at the end of the period, representing a percentage and year-on-year decrease of 4.0%. In this segment, bonds issues increased from 594 to 629, but their value decreased by 3.6%.

The number of fund shares issues increased to 377 (compared with 255 issues in the previous year), with the valuation of this segment going up 36.4% year-on-year.

At the end of 2022, the warrants business showed a year-on-year decrease of 52.7% in the number of registered issues, having decreased by 473 securities issues.

On 31 December 2022, 64 certificates were registered in the Centralised Systems, 14 less than in the same period of the previous year (-17.9%).

Structured securities showed a decrease of 10 issues, having their value fallen by 18.4% compared to the value recorded at the end of 2021.

2.2.1. Form of representation of the securities

Of the total securities issues managed by Euronext Securities Porto (2,012 issues), 1,740 are represented in dematerialised form and 272 are represented by physical securities, which are immobilised in the Euronext Securities Porto Vault.

Of the 272 physical securities issues, 207 represent issues of warrants and 43 are certificates, each issue represented by a single certificate.

In percentage terms, 86% of registered issues are dematerialised, with 14% represented by physical securities.

Under Portuguese law, securities may be either materialized (i.e., represented on paper) or



dematerialized (represented by registration in a securities account) depending on the choice of the issuer. When registered in the centralized systems of Euronext Securities Porto, securities represented in certificated form are treated as if they were dematerialized and are immobilized in the vault of Euronext Securities Porto.

2.2.2. **Issue control**

As part of its activity of registration and control of dematerialised issues and deposit, custody and control of certificated securities, Euronext Securities Porto manages, for each form of securities representation, an internal account in which it enters the difference between the quantity of securities issued, of an issue or category, and the quantity of securities registered and/or deposited in the Centralised Systems it manages.

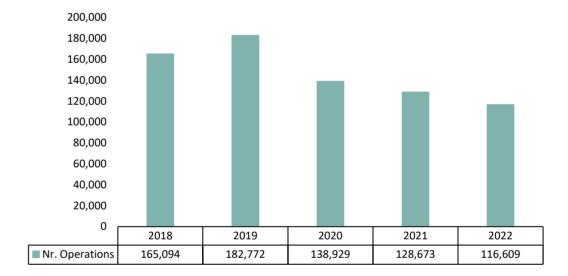


Securities transactions 2.2.3.

The systems managed by Euronext Securities Porto also process other securities transactions, namely transfers of securities between accounts of the same participant and between accounts of different participants, both for the physical settlement of transactions and for the mere transfer of securities between accounts, instructions relating to restrictions on securities (blocking, reservation, earmarking), instructions relating to the processing of the exercise of rights and instructions relating to operations carried out by Central Banks.

Account movements

In 2022, 116,609 securities transfers were made, 12,064 less operations than in the previous year, representing a decrease of 9.4% compared with the number of account movements made during the same period in 2021.





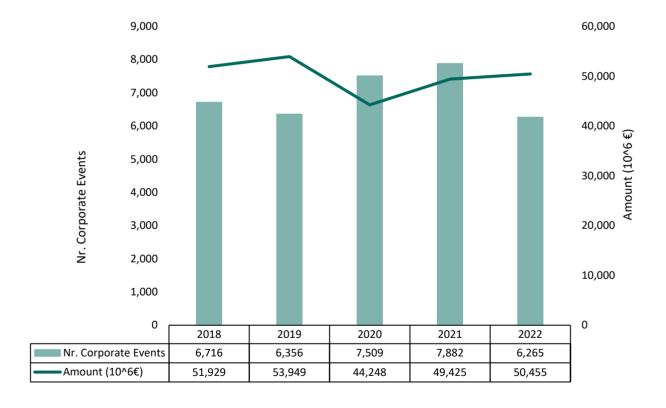
2.3. Exercise of rights of equity content and other corporate actions

The exercise of rights and other corporate actions constitutes one of the main activities of the Centralised Systems.

Performing an analysis of the entire rights exercise carried out in 2022, 6,265 operations were processed, representing, in absolute terms, a decrease of 1,617 operations compared to the operations processed in 2021 (-20.5). This decrease is mainly explained by the decrease in the warrants exercise.

The amount processed related to corporate actions increased to EUR 50,455 million, compared with EUR 49,425 million processed in the same period of the previous year, representing an increase of 2.1% in percentage terms and year-on-year.

Exercise of Rights - Total





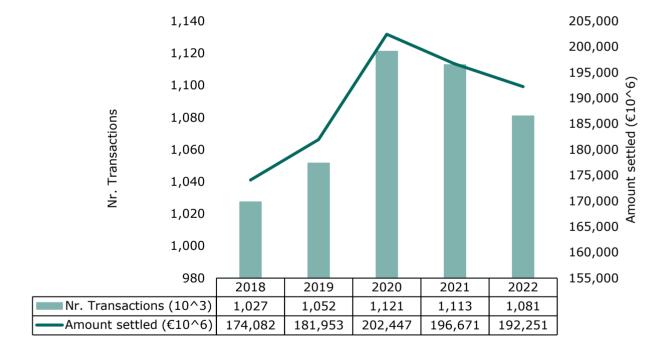
2.4. Settlement systems

Euronext Securities Porto provides the settlement service through the T2S pan-European platform, handling the participants' securities accounts and dedicated cash accounts opened on that platform for payments in euro. Payments in non-euro currencies not accepted by the T2S platform are processed by sending payment instructions to the foreign currency payment system (SPME), operated by Caixa Geral de Depósitos.

2.4.1. **Settlement in Euros**

In 2022, 1,081 million transactions were settled for an amount of EUR 192,2511 million, compared to 1,113 million transactions settled in the previous year for an amount of EUR 196,671 million.

Thus, the number of transactions contracted 2.9%. In its turn the amount settled also decreased 2.2%.



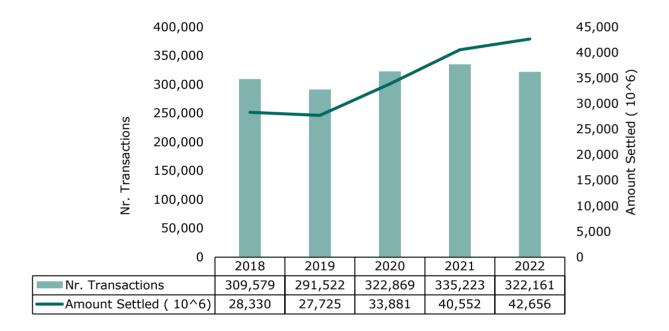
2.4.1.1. Guaranteed and non-guaranteed operations, carried out on the Market

In 2022, 322,161 operations were settled in markets managed by Euronext Lisbon and in other trading platforms and guaranteed by a central counterparty.

The amount involved in these operations was €42,656 million, which compares with €40,552 million settled in the previous year.

In comparative and year-on-year terms, there was a 3.9% decrease in the number of operations settled. This trend was not accompanied by the amount settled, which grew by 5.2%.

Secured transactions carried out on the Market

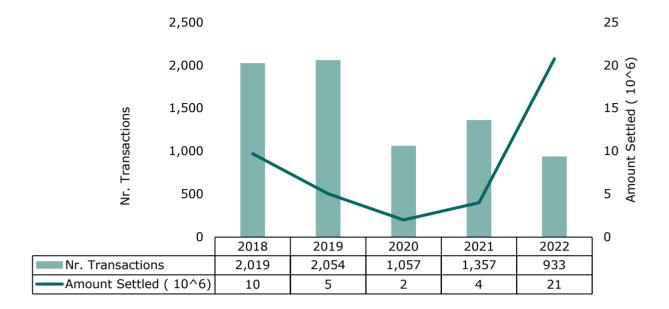


Instructions relating to operations carried out on markets managed by Euronext Lisbon and on other trading platforms and not guaranteed by a central counterparty decreased to 933, less 424 comparing to the trades settled in the same period of the previous year (-31.2).

The amount settled had by its turn a positive trend recorded in 2022 the amount €21 million.



Unsecured operations carried out on the Market



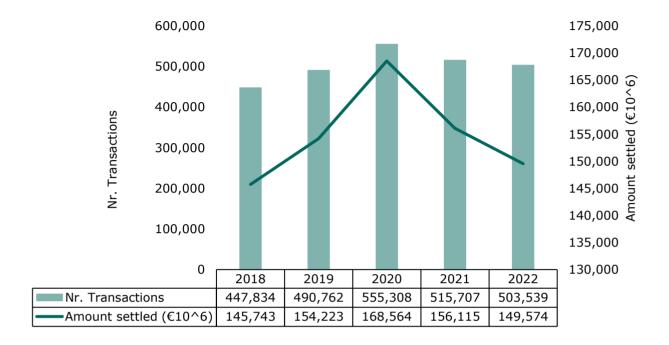
2.4.1.2. Other DVP and FOP operations carried out off-market

In 2022, 503,539 DVP (Delivery versus Payment) operations were settled, related to off-market operations, against 515,707 operations of this type settled in the same period of the previous year (-2.4%).

The amount of operations settled also decreased by 4.2%, from 156,155million euros settled in the previous year to 149,574 million euros settled in 2022.

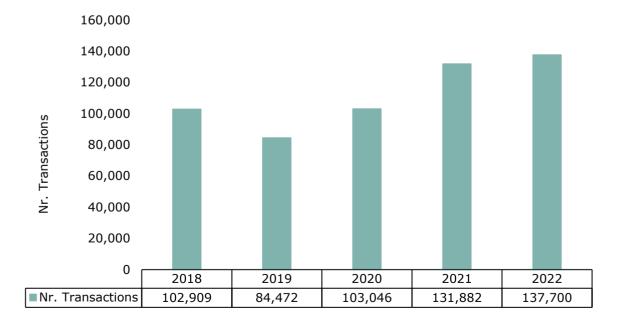


DVP operations



With regard to FOP (Free of Payment) instructions, the number of off-market operations rose to 137,700, representing, in absolute terms, an increase of 5,818 operations (+4.4%).

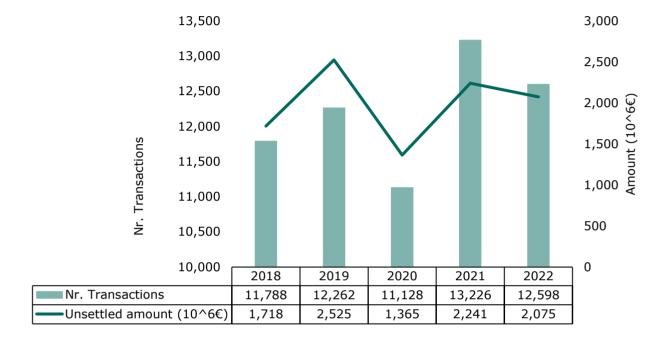
FOP operations





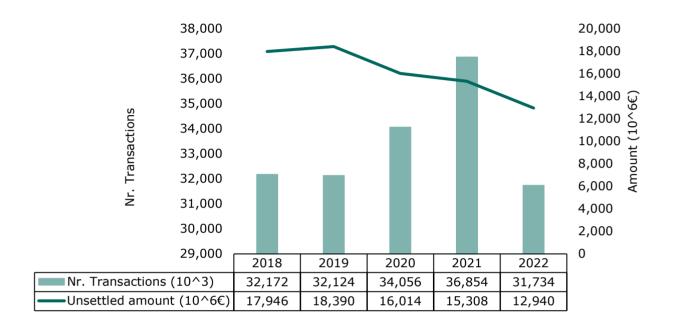
2.4.1.3. Unsettled transactions

Unsettled operations resulting from secured and unsecured transactions carried out in markets managed by Euronext Lisbon and in other trading platforms, amounted to 12,598 operations representing a year-on-year decrease of 4.7%. The amount involved in unsettled operations also decreased by 7.4%, from € 2,241million at the end of 2021 to € 2,075 million in the period under review.

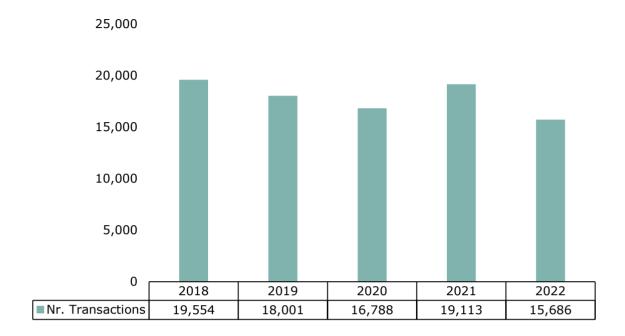


Unsettled operations carried out on the Market

Transactions not settled on the contracted settlement date (ISD), resulting from DVP operations carried out through the settlement systems managed by Euronext Securities Porto, showed a decrease in the number of operations (5,120 less), with the amount involved in these operations falling from € 15,308 million to € 12,940 million (-15.5%).



Unsettled FOP operations in ISD



In 2022, the number of FOP operations not settled on the contracted settlement date (ISD), amounted to 15,686, which compares with 19,113 operations not settled in the same period of the previous year (-17.9%).

2.4.2. **Foreign Currency Settlement**

Euronext Securities Porto also manages a settlement system in a currency other than Euro, using a commercial bank money type payment system operated by CGD - Caixa Geral de Depósitos, S.A..

Foreign currency settlement instructions that are not eligible for T2S are processed as follows:

- (a) Physical settlement is processed in T2S, conditional on its financial settlement outside T2S;
- (b) Payment instructions, resulting from settlement by the SLME, are processed by the Foreign Currency Payment System (SPME), operated by Caixa Geral de Depósitos (CGD).



This system allows the payments of income and the financial settlement of transactions carried out in the markets managed by Euronext Lisbon and not guaranteed by LCH, S.A. and of OTC (over-the-counter) transactions. Since September 2019, it also allows the settlement and payment of income relating to ETFs (Exchange-Trade Funds) denominated in currencies other than the euro.

The Foreign Currency Settlement System (SLME) is prepared to process operations in USD, GBP, JPY, CHF, CAD, AUD, CNY, NOK and SEK, and may be extended to other convertible currencies, after the necessary analysis, whenever necessary to meet the needs evidenced by the market.

In December 2022, 13 foreign currency issues were registered in the Centralised System (2 less issues than those registered at the end of 2021), of which 10 were issued in US dollars and 2 in Japanese yen and 1 in Chinese Renminbi.

The amount of the dollar issues amounted to USD 891 million, with the issue in Japanese yen valued at JYP 15,000 million and the issue of participation units in Chinese currency, as of 31 December 2022, had no amount recorded.



3. ANCILLARY SERVICES

3.1. National Numbering Agency

As part of its duties, Euronext Securities Porto, as the National Numbering Agency, issued 15,903 new codes, which compares with the 14,542 codes assigned during the previous year. 13,965 codes were deactivated.

Thus, on 31 December 2022, 12,638 ISIN codes and respective CFI and FISN codes were active.

Fulfilling the objective of spreading, at international level, the ISIN and CFI codes assigned by the National Numbering Agency, Euronext Securities Porto provides, on a daily basis, information to the central database, operated by ASB - ANNA Service Bureau. In this way, all ISIN information can be accessed by all entities that need it, as well as by the national numbering agencies members of ANNA - Association of National Numbering Agencies.

Euronext Securities Porto also promotes the disclosure of the codes assigned by this Agency, maintaining for that purpose the possibility for interested parties to subscribe to a database containing ISIN and CFI information and FISN, with daily or weekly updates.

3.2. Information Services

Euronext Securities Porto continued to provide regular statistical, historical and financial information.

In the Euronext Securities Porto portal, in a client area, there is a module available that allows Issuers to request information on the identification of the holders of registered securities in the system, receiving, in its dedicated area, the file containing the information requested for a given reference date.

However, it should be noted that the Centralised Systems manage global accounts, opened by the affiliated Financial Intermediaries, which, at each moment, contain the sum of the individual registration accounts opened by the investors with the Financial Intermediary (custodian/registrar) of their choice. Euronext Securities Porto therefore requests to the Financial Intermediaries participating in the Systems managed by it to disclose the information on the holders of securities that are the subject of the Issuer Entity's request and, after consolidating the information received, sends it to the Issuer Entity.



3.3. CSD Links

Euronext Securities Porto has established links with other European CSDs in order to allow its Participants to hold in their accounts, securities issued in foreign depositories and to concentrate the custody of domestic and foreign securities in a single account opened with this management entity.

Therefore, Euronext Securities Porto, as Investor CSD, is a participant in the systems of Euroclear France, Euroclear Nederland and Clearstream Banking AG, thus allowing its participants to hold in their securities accounts, debt instruments primarily registered in the systems of these European CSDs. Through the link with Euroclear France, Euronext Securities Porto also has a relayed link with the NBB-SSS, the Belgian central for debt securities.

Interbolsa, as Issuer CSD, has as participants in its systems Clearstream Banking AG (CBF) and Iberclear, allowing through these links the cross-border transfer of securities from the participants of these CSDs to the accounts of Euronext Securities Porto participants.



DEVELOPMENT OF PRODUCTS AND SERVICES



1. PROJECTS COMPLETED IN 2022

Euronext Securities Porto, in defining its strategy and corresponding value proposal for its interlocutors, gives priority to the perspective of its clients' needs.

In this context, this managing entity permanently seeks to improve processes and procedures (in a context of adequate control and risk management), to improve communication channels to listen to customer needs and, in particular, to ensure service excellence and process quality, e.g. by providing reliable systems and developing new services.

The development of new products and services suited to the needs of local and international markets is one of the strategic objectives of Euronext Securities Porto.

Euronext Securities Porto's ability to adapt in time to new scenarios and working methodologies, both internal and from its participants, allowed the projects scheduled for 2022 to be successfully completed.

TARGET2-SECURITIES (T2S)

Euronext Securities Porto throughout 2022, implemented the various *Releases* made by the European settlement platform - T2S:

- Release 6.0 on 2 July correction of 15 Change Requests, 23 Production problems identified and 216 Release defects. None of the issues identified impacted Euronext Securities Porto;
- Release 6.2 in November the main annual release included the implementation of 8 Change Requests, which required the adaptation of Euronext Securities Porto's systems to the new T2S functionalities, and the correction of 34 problems and 19 Release defects;

CSD REGULATION (CSDR)

Regulation (EU) No 909/2014 of the European Parliament and of the Council of 23 July on improving securities settlement in the European Union and on central securities depositories (also referred to as the CSD *Regulation for* short) entered into force on 17 September 2014, and provides for certain uniform obligations to be imposed on all market participants regarding certain aspects of the settlement cycle and discipline, establishing a set of common requirements applicable to the CSDs.

Together with EMIR and MiFID, this regulation completes the framework of common rules to be applied, in the European context, to the relevant market infrastructures, namely: trading venues, central counterparties, trade repositories and central securities depositories.



The CSDR regime on settlement discipline, entered into force was on the 1st of February 2022.

The Settlement Discipline regime is a core requirement of the CSDR, which aims to promote the operational efficiency of CSDs and thus contribute to timely and efficient settlement within the European Union.

Under this regime, Euronext Securities Porto:

- Introduced a set of rules and procedures to encourage settlement of transactions on the agreed settlement date;
- Adopted a set of measures to avoid settlement failures;
- Reviewed the measures provided for in the CSDR to address settlement fails;
- Promoted dialogue and the sharing of relevant information with the market;
- Provided its Participants with the information and functionalities necessary to implement this new regime.

COMMON HARMONISED PLATFORM FOR PROCESSING CORPORATE ACTIONS - CA4U

Following the postponement of the SCORE initiative, led by the European Central Bank with the aim of creating common rules for collateral management, during the year of 2020 and with the aim of implementing one of the pillars of the Euronext Group's strategy, which aims to "Europeanise" the post-trade area, in 2021, it was decided to create a common harmonised platform for processing Corporate Actions, called **CA4U**, in order to comply with the ECMS (European Collateral Management System) requirements, enabling compliance with corporate action standards, including SCoRE, and supporting eligibility in the Eurosystem.

A number of benefits have been identified, both in terms of services and processes and in terms of technology:

Services and processes

- Harmonisation of services between markets where Euronext Securities operates;
- Harmonisation of processes;
- Efficient and standardised access to multiple markets;
- Alignment with CA & ISO international standards;
- Support for local and global financial intermediaries;
- Increased Straight-Through Processing, enabling more automation;



More transparency, with a wider and more common scope of ISO messages.

Technology

- Common harmonised platform across markets where Euronext Securities operates;
- Avant-garde platform and architecture
- High degree of flexibility
- Enabling innovation and reducing the time to market for new services
- Harmonised communication in ISO 20022, ISO 15022 formats, while maintaining support for local reporting formats.

The implementation of this new platform will be made available to the markets in 3 phases:

- Phase 1 which will be available in November 2023 and provides corporate action for bond for the Portuguese and Danish markets;
- Phase 2 to be commissioned in the second guarter of 2025 and which foresees the extension of event processing to all asset classes for the Portuguese, Danish and Norwegian markets;
- Phase 3 to be made available in the fourth quarter of 2025 with the entry into the Italian market.

During the year of 2022, Euronext Securities Porto together with Euronext Securities Copenhagen, was involved in the definition and development of the first phase of the project. This phase will be available in November 2023.

NNA ROBOTICS PROCESS AUTOMATION

On December 27, Euronext Securities Porto launched a new software #Bot that automates the task of assigning ISIN codes for commercial paper issues not registered in the centralized system managed by Euronext Securities Porto. This automation will reduce the operational risk associated to the human intervention on the creation of ISIN Codes for commercial paper issues.

This project was developed in close collaboration with Euronext Securities Milan, which has extensive experience in delivering #RPA (Robotics Process Automation) technology to support business processes.



MS DYNAMICS - COMMON TOLL FOR CLIENT RELATIONSHIP MANAGEMENT (CRM)

On June 17, Euronext Securities Porto started using the CRM application, providing internally and to the Euronext Group the real possibility to know its customers better, thus opening the door to a better understanding and common management of commercial relations/client service.

This project was developed in close collaboration with all the four CSDs of the Group (Euronext Securities Porto, Euronext Securities Milan, Euronext Securities Oslo and Euronext Securities Copenhagen).

IT SYSTEMS

During 2022, Euronext Securities Porto implemented a set of improvements to its IT systems, with the aim of modernizing its hardware as well as updating its software, thus making the IT park that supports the services provided by Euronext Securities Porto more robust, reliable and secure, thus reducing its operational risk.

Software

SWIFT

With regard to SWIFT products, the upgrade from version 7.4 to version 7.6 of the SWIFTNet Link, SWIFT Alliance Gateway and SWIFT Alliance Access products began in 2021 and was completed in January 2022.

Four quarterly security upgrades of SWIFT software were deployed during the year. IDMS

Upgrade from Release 18.5 to 19.0, in July 2022, as a pre-requirement to upgrade the operative system z/OS to version 2.5.

IBM z/OS

Upgrade of the operative system z/OS to version 2.5 was carried out on 6 of August.

Webportal

Migration of the Webportal to cloud was carried out on the 29 November, allowing the availability of Euronext Securities Porto Portal on the DRDC (Disaster Recovery Data Center). This achievement contributes to the continuity of the business and the safety and reliability of the market structures, strengthening the trust of the investors and the participants and benefiting, in the end, the whole Portuguese Financial Market.



Computer security

With regard to IT Security, during 2022, Euronext Securities Porto, together with the Euronext Group's Infosec team, implemented a set of measures, namely monitoring with the aim of reinforcing the security of Euronext Securities Porto's systems.

During the year, the revised protection of its systems by updating antivirus, *firewalls*, as well as protection products against *spam* and *ransomware*.

BUSINESS CONTINUITY PLAN

Throughout its existence, Euronext Securities Porto has ensured the permanent operation of its services with the highest levels of security, reliability and availability.

In order to eliminate or minimize the impact on its clients, caused by an eventual unavailability of its systems, Euronext Securities Porto started by developing and operating a Disaster Recovery Plan. This plan was based on the use of an alternative centre capable of providing the infrastructures and services necessary for the affiliated Financial Intermediaries to continue their activity in a situation where the Euronext Securities Porto processing centre is down. This plan has evolved into a complete Business Continuity Plan that involves, in a crisis situation, the coordination of a vast set of activities in order to ensure the availability of information and essential services provided by Euronext Securities Porto in the shortest possible time.

In 2022, Euronext Securities Porto conducted 2 more tests, one being an internal test, performed on 8 October, in which the activation of the alternative Data Centre was tested; another was a full Business Continuity Plan test, performed on 22 October, with the participation of the Crisis Management Team and the recovery and market teams and for which the T2S platform was also made available by the ECB for this purpose.

This test with market allowed participants to check real-time data in the main centre, as well as the operating conditions after activation of the alternative centre, thus demonstrating Euronext Securities Porto's recovery strategy.

The positive result of all tests performed, in this context, by Euronext Securities Porto reinforces once again its commitment to comply with international recommendations and good practices of Business Continuity, thus contributing to mitigate the risk associated with the possible occurrence of disasters, ensuring business continuity and reinforcing the security and solidity of market structures, and consolidating the confidence of investors and participants, ultimately benefiting the Portuguese financial system as a whole.



2. SUPERVISION OF EURONEXT SECURITIES PORTO

2.1. Reconciliation measures

As part of its functions of supervising the operation of centralised securities systems, Euronext Securities Porto has the following preventive and corrective control mechanisms in place:

- Reconciliation between the issue accounts opened in the Centralised Securities Systems
 and the global accounts opened by the Financial Intermediaries affiliated to the said
 system through a report generated daily by the system. This internal report enables
 Euronext Securities Porto to detect irregularities between the quantities registered in the
 capital account and the sum of the quantities contained in the overall accounts opened in
 the Centralised Systems;
- Euronext Securities Porto provides its participants, on a daily basis, with the necessary information for the daily reconciliation of the balances of the accounts, global and individual register opened and managed by them.
- Fortnightly reconciliation between the global accounts opened by the Financial Intermediaries affiliated to the Centralised Securities Systems and the individual registration accounts opened with each Financial Intermediary.

This control mechanism consists of sending the Financial Intermediaries a file with the respective account positions. The Financial Intermediaries subsequently send the reconciliation reports, identifying the discrepancies detected. This procedure is carried out fortnightly, and is dependent on the actions of the Financial Intermediaries, so that the detection and reporting of discrepancies is within the sphere of activity of the Financial Intermediary.

2.2. Inspection actions

The purpose of the inspection is to reconcile the quantities in the global accounts opened in the Centralised Systems with those contained in the individual registration accounts opened by each Financial Intermediary, through on-site verification of the existence (or not) of discrepancies. In other words, the quantity of securities contained in each global account must correspond to the sum of a certain number of individual registration accounts.

The inspection actions are sporadic in nature, appearing as a complement to the other existing control mechanisms.



Together, the preventive and corrective mechanisms developed and implemented by Euronext Securities Porto ensure the control, operational normality and transparency of the centralised systems, as well as prevent or repress any fraudulent, illicit or irregular acts, proving to be adequate to fulfil the functions to which, at this level, Euronext Securities Porto is assigned.

With regard to surveillance actions, Euronext Securities Porto prepares an annual plan of visits based on the following selection criteria:

The Financial Intermediaries' failure to present the justifications required for the analysis/verification of the discrepancies detected/disclosed in the fortnightly reports (which includes situations in which the justifications presented are not considered valid);

Situations in which Euronext Securities Porto has direct or indirect, actual or assumed knowledge that there are unjustified discrepancies between the global accounts and the individual register accounts.

Whenever the two criteria above do not apply, Euronext Securities Porto considers, as a supplementary criterion, the frequency of occurrence of discrepancies, even when not covered by criterion (i).

Without prejudice to the cases provided for above, the services of Euronext Securities Porto carry out two to three inspections each year on a random basis, and the Financial Intermediaries inspected in a given year, subject to recommendations by Euronext Securities Porto, are inspected again the following year.

During the month of October 2022, Euronext Securities Porto supervised 4 Financial Intermediaries.

Analysed globally, the results obtained in relation to the verification of procedures are satisfactory and show the preventive effectiveness of the reconciliation mechanisms developed and implemented by Euronext Securities Porto, namely, the fortnightly reconciliation reports between the global accounts and the individual registration accounts.



ORGANISATION POLICIES MANAGEMENT

1. SOCIAL BODIES

General Meeting

President Luís Fernando Sampaio Pinto Bandeira

Secretary Helena Maria Teixeira Lopes

Board of Directors

As of 31 December 2022, the composition of the Board of Directors of Euronext Securities Porto was as follows:

Chairman

Pierre Eric François Davoust

CEO

Olga Maria Cardoso Jordão

Non-Executive Director

Isabel Rute Ucha da Silva

Independent Non-Executive Director

Filomena Raquel da Rocha Rodrigues Pereira de Oliveira

Independent Non-Executive Director

Joaquim António Pereira Cadete

As of 31 December 2022, the functions of Company Secretary were provided by:

Company Secretary

Company Secretary Helena Maria Teixeira Lopes

It should also be noted that a Statutory Auditor of the Company was also appointed for the year 2022:

Statutory Auditor

Ernst & Young Audit & Associados - SROC, S.A., represented by Sandra e Sousa Amorim Alternate Statutory Auditor Pedro Jorge Pinto Monteiro da Silva e Paiva



Risk Monitoring Committees

In accordance with Article 48 of the Commission Delegated Regulation (EU) 2017/392 of 11 November 2016, the Board of Directors of Euronext Securities Porto approved the establishment of the following Risk Monitoring Committees:

Risk Committee

The Risk Committee is responsible for advising the Board of Directors on the overall current and future risk strategy and tolerance of Euronext Securities Porto.

Audit Committee

The Audit Committee is responsible for advising the Board of Directors on the performance of the internal audit function of Euronext Securities Porto, which it must oversee.

Remuneration Committee

The Remuneration Committee is responsible for advising the Board of Directors on the remuneration policy of Euronext Securities Porto, which it must oversee.



2. INTERNAL ORGANISATION

The internal organisation of Euronext Securities Porto is based on a functional structure, based on a criterion of specialisation of the tasks assigned to the different Departments.

The operational activity of Euronext Securities Porto is divided between two Divisions: Central Securities Depository and Information Technology.

The Central Securities Depository manages the centralised securities and settlement systems, thus ensuring the core business of the institution, with IT constituting its main technical and operational support.

The functional activities of a not directly operational nature are divided among the Legal and Compliance, Financial, Human Resources, Internal Audit, Risk and Program Office areas.

As of 31 December 2022, Euronext Securities Porto had a total of 35 employees (excluding members of the Board of Directors), distributed across the following areas.

	Number
Central Securities Depository and NNA	14
IT	16
Legal	1
Financial	2
Program Office & Risk Management	1
Client Management	1

The Human Resources area is shared with Euronext Lisbon and the Risk, Internal Audit, Financial, Legal, Administrative and Cybersecurity areas are shared with the Euronext Group.



3. ADVISORY COMMITTEES

Euronext Securities Porto created two user committees in order to encourage and promote an effective interaction and connection between this management entity and the participants in the settlement systems and centralised securities systems it manages.

The creation of these autonomous consultation groups, comprising the most representative users of the settlement systems and centralised securities systems, is of great practical relevance in the areas that constitute the core business of Euronext Securities Porto.

Euronext Securities Porto also organises Workshops with its participants in order to present to the market specific topics resulting from regulatory or business changes with an impact on the activity developed by its participants, as it was the case of the migration of Euronext Securities Porto systems to the T2S platform, the implementation of the rules imposed by the CSD *Regulation* and, more recently, Workshops especially dedicated to *Settlement Discipline* and the Shareholders Directive.

General Advisory Committee

Pursuant to Article 28 of Regulation (EU) No 909/2014 of the European Parliament and of the Council of 23 July 2014 (CSD *Regulation* or CSDR for short), central securities depositories (CSDs) establish user committees composed of representatives of issuers and participants in the systems they manage.

In this context, the General Advisory Committee (GAC) of Euronext Securities Porto complies with international guidelines for the establishment of consultation committees composed of users of the systems managed by Central Securities Depositories, as established in the CSD *Regulation* and other international recommendations.

The General Advisory Committee (GAC) is called upon to give its opinion on issues and matters relating to the overall activity of Euronext Securities Porto that are of interest to all or a large majority of its users.

Operational Advisory Committee

The Operational Advisory Committee, which is called upon to give an opinion on essentially operational matters relating to the operation of the Euronext Securities Porto systems, as well as procedures and processes implemented or to be implemented.



During 2022, Euronext Securities Porto met twice with its clients:

- on September 21st a Strategic Meeting took place with the main objective to present
 to the Issuers and Financial Intermediaries and other entities (a large group than the
 entities that belong to the User committee), Olga Jordão as the new CEO of ES.PTO and
 the strategy of this entity. This Strategic Meeting also intended to propose bases for
 reflection to align the planned activities of ES.PTO, with the objectives of our clients in
 order to contribute to the development of the capital market Portuguese and the business
 of our clients;
- on 21 November 2022 a meeting of its User Committee (the General Advisory Committee). The agenda for the meeting comprised the following items:
 - o Introduction
 - Conclusion of the Strategic meeting
 - CA4U Corporate Actions Platform
 - Standards monitoring
 - Settlement Efficiency
 - o Fee Books 2023

All the topics discussed at this meeting were presented for information to the participants.



4. RISK MANAGEMENT

Euronext Securities Porto pays strict and permanent attention to maintaining a prudent risk profile, balanced and appropriate to the experience and capacity of the organisation, preserving the basic objectives of solvency, profitability and adequate liquidity.

Euronext Securities Porto has identified the following risks for continuous monitoring purposes:

- (a) **Strategic Risk**: the effect of uncertainty in meeting the strategic and business objectives of Euronext Securities Porto, motivated by adverse economic and political conditions that cause a decrease in the levels of confidence of the financial market *stakeholders*;
- (b) **Financial Risk:** risks that may affect the way Euronext Securities Porto manages its financial resources as well as its results;
- (c) **Compliance Risk:** risk that Euronext Securities Porto may not comply with the legal or regulatory requirements established;
- (d) **Operational risk:** risk of losses resulting from deficiencies or failures in internal processes, human resources, systems or resulting from external circumstances.

Euronext Securities Porto as a Central Securities Depository, manager of Centralised Systems and Securities Settlement Systems, has an internal control system whose objective is to monitor the risks inherent to its activity, to minimise unforeseen events, to adapt to changes in the economic and competitive environment and to market changes, as well as to control the company's development and growth plans more effectively.

To mitigate the risks inherent to the systems managed by Euronext Securities Porto and, consequently, to the business, Euronext Securities Porto has rules, contained in regulations, circulars and notices, which describe the procedures governing the Settlement Systems and the Centralised Securities Systems.

Euronext Securities Porto has implemented a Business Continuity Plan aimed at ensuring the permanent operation of its services and systems with the highest level of security, reliability and availability. The Business Continuity Plan is tested annually, both internally and with the different market players.



Risks and Uncertainties

The new European regulatory framework for post-trade, namely the CSD Regulation, T2S and the European Commission's Capital Markets Union (CMU) initiative, promote efficiency and competition between CSDs.

Thus, the most relevant risk for domestic CSDs is the possibility that the issuer may choose any CSD authorised in the European Union to register its issues, with the most competitive regulatory and tax regimes prevailing in that choice.

Market developments and regulatory requirements are creating a strong need for investments in technology and operational developments.

In economic terms, the evolution of the national economy and of the Euro Zone should continue to condition the behaviour of the capital markets, following the Ukraine/Russia conflict that began in February 2022 (see note 30 to the Accounts - Subsequent Events).

The political framework in the Eurozone, also appears as a conditioning factor for the further construction of more structural policy solutions for the consolidation of the Eurozone.

Technological innovation is now more accessible, at reduced cost, thus creating several opportunities for new players to enter the market.



5. CORPORATE GOVERNANCE PRACTICES SUMMARY

Euronext Securities Porto is governed by the provisions of its Articles of Association, Regulation (EU) No. 909/2014 of 23 July and complementary information (CSD Regulation), the Legal Framework of Central Securities Depositories, approved by Law No. 35/2018 of 20 July, the Securities Code (CVM) and the Commercial Companies Code (CSC), as well as other applicable legislation and regulations.

Euronext Securities Porto is a public limited company, with a share capital of five million five hundred thousand euros, fully paid up in cash and represented by five million five hundred thousand shares, dematerialised, registered, with a nominal value of one euro each. All shares issued by Euronext Securities Porto are ordinary shares and confer the same political and economic rights. Euronext Securities Porto may issue preference shares with or without voting rights, redeemable or not, up to a maximum of fifty per cent of its share capital, as well as issue bonds, convertible or not into shares, as well as other debt securities permitted by law, under the terms and conditions defined by the General Meeting.

The share capital of Euronext Securities Porto is entirely owned by Euronext Lisbon - Sociedade Gestora de Mercados Regulamentados, S.A..

Euronext Securities Porto, as a Central Securities Depository (CSD), manager of settlement systems and centralised securities systems, is subject to the supervision of the Portuguese Securities Market Commission (CMVM).

In June 2022, under CMVM Regulation no. 5/2018 on "Central Securities Depositories", Euronext Securities Porto, as CSD, prepared and submitted to the CMVM a report on corporate governance practices, which is the subject of an opinion issued by its supervisory body.

In that report they were exhaustively evidenced:

- (a) The guiding principles of the society's governance policy:
- (b) A description of the management entity's organisational structure and human resources;
- (c) The exercise of voting rights and shareholder representation rights;
- (d) Shareholder control and transfer of company shares;
- (e) The existing incentive plans for employees and members of the governing bodies;
- (f) Business dealings and operations carried out with members of the corporate bodies;
- (g) The remuneration policy of the governing bodies;
- (h) The internal corporate rules;



- (i) The dividend distribution policy adopted;
- (j) The risk control system and internal control procedures applied; and
- (k) The situations that could be improved or corrected, as well as the adopted measures to that end.

It is the understanding of this management entity that good governance practices should be seen and adopted as a fundamental part of corporate life, since they focus on relevant matters related, namely, to

- (a) The accountability of the Board of Directors in the exercise of the direction and control of the company;
- (b) The relevance of the rights of the people whose interests are linked to the company's activity (also called "company stakeholders");
- (c) The exercise of voting rights by shareholders and their active participation in general meetings.

In general and in summary, the corporate governance policy implemented in Euronext Securities Porto aims to ensure competent, efficient and transparent management, whose guiding principles are as follows

- (a) Professionalism and competence, both on the part of the Administration and the Workers;
- (b) Transparency, both of the organisation and its decision-making process;
- (c) Accountability, both of the Administration and of the Workers;
- (d) Creation of value, as the primary objective of the Administration and Workers;
- (e) Rigour in managing the various risks underlying the activity pursued;
- (f) Quality, in the pursuit of the activity that is committed to the company;
- (g) Performance and merit, as fundamental criteria of the evaluation policy and remuneration policy of the Workers and the Administration;
- (h) Accurate and timely information, available both to the shareholder(s) and to other persons with a relevant interest in the company.



ORGANISATION AND POLICIES MANAGEMENT

In conclusion, Euronext Securities Porto believes that it has a Corporate Governance Policy that, having as its objective the adoption of good practices both in terms of the corporate relations established and the monitoring of the risks inherent to its activity, contributes to the adaptation of the company to changes in the economic and competitive environment and to changes in the market.

As a result, Euronext Securities Porto is convinced that the corporate governance system it has defined contributes decisively to avoid the practice of acts that may put at risk the regularity of the operation, transparency and credibility of the systems it manages, providing the market with an extensive set of necessary and indispensable guarantees regarding their proper functioning.



FINANCIAL ANALYSIS AND DIVIDEND PROPOSAL

1. FINANCIAL ANALYSIS

1.1. Introduction

Euronext Securities Porto adopts the International Financial Reporting Standards (IFRS) in the preparation of its financial statements, thus allowing the financial community at large to analyse the financial statements of this management entity on an internationally recognised basis adopted by most European companies, and thus facilitating their interpretation and comparability with similar companies.

1.2. Results

The net income of Euronext Securities Porto came to € 11,787 thousand at the end of 2022, an increase of 3.8% over the result achieved in the previous year.

Operating income amounted to € 16,609 thousand, up € 609 thousand compared to the same period of 2021. In percentage terms, this indicator shows a year-on-year increase of 3.9%.

The 0.9% decrease in costs contributed to the variation in operating income, together with the 2.2% growth in income.

values expressed in euro

	31/12/2022	31/12/2021	Var	% change
Revenues	24,949,527	24,411,378	538,149	2.2%
Operating costs	8,462,714	8,536,695	-73,981	-0.9%
EBITDA	16,486,813	15,874,683	612,130	3.9%
Depreciation and Amortisations	417,630	414,301	3,329	0.8%
Operating Results	16,069,183	15,460,382	608,801	3.9%
Financial Results	-36,000	-10,963	-25,038	228.4%
Results before Taxes	16,033,183	15,449,419	583,763	3.8%
Taxes	4,245,278	4,088,256	157,022	3.8%
Net Profit	11,787,905	11,361,164	426,741	3.8%



1.3. Income and gains

Euronext Securities Porto presents, in the financial year 2022, operating income in the amount of \in 24,950 thousand, which represents an absolute increase of \in 538 thousand compared with the amount recorded in the previous year.

Distribution of Operating Income

	values express			expressed in euros
Recipes	31/12/2022	31/12/2021	Var.	% change
System usage	735,461	747,070	-11,609	-1.6%
Settlement Systems	1,721,488	1,767,198	-45,710	-2.6%
Exercise of Rights/Other Events	716,046	659,250	56,796	8.6%
Value Maintenance	20,377,998	19,777,349	600,649	3.0%
Registration of issues	177,800	287,690	-109,890	-38.2%
Cancellation of issues	153,045	229,825	-76,780	-33.4%
T2S Information	80,961	82,743	-1,782	-2.2%
Other Services	837,317	703,159	134,158	19.1%
Total Services Rendered	24,800,116	24,254,284	545,832	2.3%
Other Income	149,411	157,094	-7,683	-4.9%
Total Income	24,949,527	24,411,378	538,149	2.2%

The total income from Euronext Securities Porto shows a percentage and year-on-year increase of 2.2%.

This increase is mainly explained by the increase in income generated by securities maintenance, which grew by 601 thousand euros following the increase in the average values of private debt and shares and units.

Revenues generated by the Systems Utilisation registered a small decrease when compared to the same period in 2021.

This increase is essentially explained by the increase in income generated by the securities maintenance, which rose by \in 601 thousand following the increase in the average values of private debt and shares and units.

The revenue generated by the Use of Systems registered a small decrease compared with the same period of 2021.

Settlement systems showed a 2.6% decrease in revenue, justified by the reduction in OTC and market operations settled during 2022.



The exercise of rights registers a positive variation of 8.6% in revenues, essentially explained by the increase in revenues generated by the processing of interest payments compared to the same period of 2021.

Revenue generated by the registration of issues decreased by 38.2%, following the decrease in revenue generated by the registration in the centralised securities system of warrants and certificates (-91 thousand euros). In turn, the revenue generated by the cancellation of issues showed a decrease of 33.4%, also justified by the decrease in operations to cancel issues of warrants and certificates (-77 thousand euros).

The revenues generated by the information made available via the T2S platform fell 2.2%, because of a better management of the transmissions (SWIFT messages) made with the T2S platform, which reduced costs for the customers.

The item "Other Services" includes all services provided by EURONEXT SECURITIES PORTO which are not broken down in the previous items, namely deposits and withdrawals of securities, special management commission on securities, commissions charged within the scope of the management of the National Coding Agency as well as income generated by the private communications network of Euronext Securities Porto and SWIFT communications for connection to the T2S platform, and the titleholder identification service. Also recorded under this item is the amount contributed by the IEFP, following the internship programmes in force at Euronext Securities Porto, which aim to promote the integration of young people into the labour market -ACTIVAR.PT Internship Programme.



1.4. Costs and losses

Euronext Securities Porto presents, in the financial year 2022, operating costs in the amount of € 8,790 thousand, which represents an absolute decrease of €161 thousand, compared to the amount recorded in the previous year.

This variation results essentially from two items with opposite behaviors, an increase in the item staff costs and a decrease in costs with professional services consultancy.

Main Items of the Statement of Financial Position

values expressed in euros Costs 31/12/2022 % change 31/12/2021 Var. Personnel expenses 3,291,867 3,052,885 238,982 7.8% IT and communications costs 793,486 722,862 70,624 9.8% Consultancy and professional services 3,102,619 3,540,662 -12.4% -438,043 Equipment and premises 218,656 177,696 40,960 23.1% 28,989 Marketing 28,989 29.2% Provisions, adjustments and impairments 27,977 21,650 6,327 Supervisory fees 765,000 761,776 3,224 0.4% Other expenses 234,120 259,164 -25,044 -9.7% **Total Operating Costs** -0.9% 8,462,714 8,536,695 -73,981 Depreciation and Amortisation 417,630 414,301 3,329 0.8% **Total Operating Costs** -0.8% 8,880,344 8,950,996 -70,652

Staff costs show a year-on-year increase of 7.8%, essentially due to the increase in the number of employees, and the bonuses and the share plan increase.

Expenses with Information and Communication Technologies present an increase of 9.8%, justified by the acquisition of software licenses and the increase in maintenance contracts.

The item "Consultancy and professional services" shows an absolute decrease of \leqslant 438 thousand. This item includes costs imputed by the Euronext Group, which fell by \leqslant 353 thousand compared to the previous year.

Euronext Securities Porto, as an entity belonging to the Euronext Group, has, over the years, benefited from a number of services provided by other companies and areas of the Euronext Group. Therefore, as from 2021, it was decided to adopt in Euronext Securities Porto (as well as in the other Euronext Group entities) a new cost allocation policy, embodied in three vector-vectors; the "Intragroup Central Services Agreement - ICSA"; the "Shareholder Cost



Reallocations - CSD" and the "Management Fee" with the purpose of mirroring, in each company, the true costs that support the activity they develop. Thus, in 2022, costs amounting to € 1,951 thousand were recorded, which include management costs, costs relative to the activity support areas (Financial Department, Infosec, Legal, Risk, Audit and Strategy and Innovation), management costs and IT costs (relative to costs with communications and End-User Computing (EuC)).

Equipment and premises costs grew 23.1%, justified by the increase in costs for the maintenance of the equipment of the building where Euronext Securities Porto is installed and the high increase in electricity costs.

The item "Other expenses", which includes travel and accommodation costs, costs with vehicles, insurance, and other costs, shows a decrease of 9.7%, essentially due to the decrease in banking and insurance costs.

Depreciation and Amortization decreased 0.8%, explained mainly by the end of the useful period of assets recorded in previous years.

1.5. Equity Structure

The Net Assets of Euronext Securities Porto amounted to \leqslant 29,901 thousand as of December 31, 2022, representing an increase of \leqslant 1,661 thousand when compared to December 2021. The increase in the amounts recorded in current assets and in non-current assets contributed to this variation.

Detail of the ownership structure

	31/12/2022	31/12/2021	Var	Var %
Net Assets	29,900,611	28,239,808	1,660,803	5.9%
Net Liabilities	4,328757	5,180,615	-851,857	-16.4%
Equity	25,571,854	23,059,193	2,512,660	10.9%

In current assets: "cash and cash equivalents" increased by € 813.

In non-current assets: the item employee benefits show a positive value of \in 431 thousand euros following the appreciation of the assets that make up the Euronext Securities Porto pension fund and the item "intangible assets" shows a variation of \in 597 thousand euros, an amount relating to capitalized costs with projects that are underway.



FINANCIAL ANALYSIS AND DIVIDEND PROPOSAL

The liabilities show a decrease of 16.4%, justified by the decrease in financing obtained of \leqslant 480 thousand euros and the fact that the Pension Fund went from liabilities of \leqslant 1,161 thousand euros to assets of \leqslant 431 thousand euros due to the discount rate being updated.

Shareholders' equity amounts to € 25,572 thousand at the end of 2022, which represents an increase of 10.9% compared to the amount recorded in 2021, justified by the combination of the following factors: increase of € 500 thousand in retained earnings, the positive effect of actuarial deviations related to the Euronext Securities Porto Pension Fund, with a variation of € 1,556 thousand, having as main cause the change of assumptions of the fund, being the most relevant the increase of the discount rate from 1.3% to 4% and also the increase of the net result for the period.



2. PROPOSAL FOR THE APPLICATION OF RESULTS

In the financial year 2022, INTERBOLSA - Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A., obtained a net profit of € 11.787.904,71 (eleven million, seven hundred and eighty-seven thousand, nine hundred and four euros and seventy-one cents).

In accordance with the Commercial Companies Code and exercising the powers conferred upon it by article 19 of the Articles of Association, the Board of Directors proposes the following appropriation of net profit for the year:

- **Legal reserve**: The Commercial Companies Code establishes that at least 5% of the annual net profit must be allocated to the reinforcement of the legal reserve, until it represents at least 20% of the share capital. The value of the legal reserve of Euronext Securities Porto is already equal to the value of the share capital, therefore there is no need to create a Legal Reserve.
- **Dividend distribution:** of € 11.787.904,71 (eleven million, seven hundred and eighty-seven thousand, nine hundred and four euros and seventy-one cents)

The prudential ratios, set out in Article 47 of Regulation (EU) No 909/2014 of 23 July (CSD Regulation) are guaranteed.



FINANCIAL ANALYSIS AND DIVIDEND PROPOSAL

Under the terms of article 397 of the Portuguese Companies Code, Shareholders are hereby informed that the company did not grant any loans or credits to its directors, did not make any payments on their behalf, did not provide any guarantees for their obligations, did not advance any remuneration to them, and did not enter into any contracts with its directors, either directly or through a third party.

Oporto, 21 March 2023

Chairman Pierre Davoust

CEO Olga Jordão

Member Isabel Ucha

Member Filomena Oliveira

Member Joaquim Cadete



3. STATEMENT ON THE CONFORMITY OF THE FINANCIAL INFORMATION PRESENTED

Pursuant to article 245.1 c) of the Securities Code (CVM), we hereby declare that for the year ended 31 December 2022, to the best of our knowledge, the information in the Financial Statements was prepared in accordance with the applicable accounting standards, giving a true and fair view of the assets and liabilities, the financial position and results of INTERBOLSA - Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A., and that the management report faithfully sets out the evolution of the business, performance and position of this management entity, as well as a description of the main risks and uncertainties facing Euronext Securities Porto.

Oporto, 21 March 2023

The Board of Directors

Chairman Pierre Davoust

CEO Olga Jordão

Member Isabel Ucha

Member Filomena Oliveira

Member Joaquim Cadete



FINANCIAL STATEMENTS AND AND NOTES



Statement of Financial Position as of 31 December 2022 and 2021

Amounts expressed in Euros

		Amounts express		
	Notes	December 22	December 21	
Assets				
Tangible fixed assets	15	319,251	232,804	
Intangible assets	16	598,340	947	
Right-of-use assets	17	935,612	1,415,470	
Other financial assets	18	3,885	2,786	
Deferred tax assets	19	44,442	29,804	
Employee benefits	24	431,000		
		,		
Total Non-Current Assets		2,332,530	1,681,811	
Debtors and other assets	20	3,094,307	2,896,850	
Cash and cash equivalents	21	24,473,774	23,661,147	
Total Current Assets		27,568,081	26,557,997	
Total Carrent Assets		27/300/001	20/337/337	
Total Assets		29,900,611	28,239,808	
Equilibric .				
Equity Issued capital	22	5,500,000	5,500,000	
Legal reserves	23	5,500,000	5,500,000	
Other reserves	23	(509,601)	(2,065,601)	
Retained earnings	23	3,327,058	2,827,058	
Other equity instruments - Share plan	23	(33,508)	(63,427)	
Net profit result attributable to shareholders		11,787,905	11,361,164	
Equity attributable to Shareholders		25,571,854	23,059,193	
Liabilities				
Employee benefits	24	_	1,161,092	
Obtained financing	25	668,019	1,047,195	
Obtained infancing	23	000,015	1,047,133	
Total Non-Current Liabilities		668,019	2,208,286	
Cuaditava and ather liabilitis -	36	2 (67 207	2 240 422	
Creditors and other liabilities	26	2,667,387	2,210,132	
Obtained financing	25	274,178	375,321	
Calculated corporate income tax (IRC)	11	719,173	386,876	
Total Current Liabilities		3,660,738	2,972,329	
Total Liabilities		4,328,757	5,180,615	
Total Equity and Liabilities		29,900,611	28,239,808	

The annex is an integral part of the statement of financial position as of 31 December 2022



Amounts expressed in Euros

December 21

10,963

(10,963)

15,449,419

4,064,662

23,594

11,361,164

455,000

19,353

474,353

11,835,516

2.15

2.15

Statement of Consolidated Income for the twelve-month periods ended on 31 December 2022 and 2021

Notes

12

12

13

13/ 19

22/24

23

3 24,800,116 24,254,284 4 149,411 157,094 24,949,527 24,411,378 3,291,867 3,052,885 6 7 417,630 414,301 8 722,862 793,486 9 3,102,619 3,540,662 10 177,696 218,656 5 27,977 21,650 11 1,028,109 1,020,939 8,880,344 8,950,996 16,069,183 15,460,382 12

36,008

(36,000)

16,033,183

4,259,916

(14,638)

11,787,905

1,556,000

29,919

1,585,919

13,373,824

2.14

2.43

December 22

The annex is an integral part of the statement of comprehensive income for the year ended on 31 December 2021.



Services Rendered

Expenses and losses

Personnel expenses

Other expenses

Operational results

Financial expenses

Results before tax

Taxes on profits

Net profit

Share plan

- Current Tax

- Deferred Tax

Other consolidated income

Comprehensive income

Result by Basic Share - Euro

Result by Diluted Share - Euro

Gains and (losses) directly recognised in reserves: After-employment benefits - actuarial deviations

Financial gains

Financial result

Other profits

Settlement, custody and others

Amortisation and depreciation

IT and communications costs

Adjustments and impairments

Consulting and professional services Premises and related services

December 22

(316,130)

(11,256)

(10,861,164)

(11,177,402)

812,627

23,661,147

24,473,774

Amounts expressed in Euros

December 21

(342,706)

(7,946) (11,883,742)

(12,220,781)

(1,314,997)

24,976,144

23,661,147

Statement of Cash Flows for the twelve-month periods ended on 31 December 2022 and 2021

Cash flows from operational activities Receiving from customers 28,809,916 27,739,081 Payment to suppliers (5,673,554)(5,036,615)Payments to personnel (1,729,902)(1,688,594)(Payment)/receiving of income tax (3,927,619)(4,587,856)Other receivings / (payments) (5,249,567)(5,367,845)Cash flow from operational activities (1) 12,229,274 11,058,172 Cash flows from investing activities Payments related to: - Tangible assets (239,245) (152,387)- Intangible assets - Financial investments - Other assets Receivings related to: - Tangible assets - Intangible assets - Financial investments - Other assets - Investment grants - Interest and similar income - Dividends Cash flow from investing activities (2) (239, 245)(152,387)Cash flows from financing activities Receivings related to: - Obtained financing - Paying up of capital and other equity instruments - Coverage of losses - Donations and subsidies 11,148 13,613

The annex is an integral part of the statement of cash flows for the year ended on 31 December 2022.



- Other financing operations

- Other financing operations

Cash flow from financing activities (3)

Effect of exchange rate differences

Amortisation of lease contractsInterest and similar expenses

- Capital reductions and other equity instruments

Variation of cash and cash equivalents (1+2+3)

Cash and cash equivalents at the beginning of the period

Cash and cash equivalents at the end of the period

Payments related to:

- Dividend

Statement of Changes in Equity for the years ended on 31 December 2022 and 2021

	Amounts expressed in E				ssed in Euros	
	Total	Share	Legal	Other	Retained	
	equity	capital	reserve	reserves	earnings	Net result
December 31, 2020	23,107,419	5,500,000	5,500,000	(2,603,381)	2,827,058	11,883,742
Comprehensive income:						
- Net result of the period	11,361,164	-	-	-	-	11,361,164
- Actuarial (Losses) / Gains						
recognised in the period	455,00	-	-	455,000	-	-
- Share plan	19,353			19,353		
	11,835,516	-	-	474,353	-	11,361,164
Distribution of results						
- Dividend distribution	(11,883,742)	-	-	-	-	(11,883,742)
	(11,883,742)	-	-	-	-	(11,883,742)
December 31, 2021	23,059,193	5,500,000	5,500,000	(2,129,028)	2,827,058	11,361,164
Comprehensive income:						
- Net result of the period	11,787,905	-	-	-	-	11,787,905
- Actuarial (Losses) / Gains	4 556 000			1 556 000		
recognised in the period	1,556,000	_	-	1,556,000	-	=
- Share plan	29,919			29,919		
	12.272.024			1 505 010		44 707 005
	13,373,824	-		1,585,919	-	11,787,905
5						
Distribution of results	(
- Dividend distribution	(10,861,164)	-	-	-	500,000	(11,361,164)
	(10.001.1-11					
	(10,861,164)	-	_	-	-	(11,361,164)
December 21, 2022	25 571 054	F F00 000	F F00 000	(542.100)	2 227 050	11 707 005
December 31, 2022	25,571,854	5,500,000	5,500,000	(543,109)	3,327,058	11,787,905

The annex is an integral part of the statement of changes in equity for the year ended on 31 December 2022.



Notes to the Financial Statements for the twelve months period ending on 31 December 2021

1 INTRODUCTORY NOTE

The transformation of INTERBOLSA - Associação para a Prestação de Serviços às Bolsas de Valores into INTERBOLSA - Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A was formalised by a public deed executed at the 1st Notary's Office in Lisbon on the 10th February 2000, complying with the deliberation of INTERBOLSA's General Meeting on 20th December 1999 and under the terms set forth in the Decree-Law no. 394/99, of 13th October (currently revoked by Decree-Law no. 357-C/2007, of 31st October), and the Ministerial Order no. 1.194-A/99 (Series II), of 8th November.

INTERBOLSA – Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A. (hereinafter **Euronext Securities Porto**) is a public limited company, whose share capital is totally held by Euronext Lisbon - Sociedade Gestora de Mercados Regulamentados, S.A. (hereinafter Euronext Lisbon). While being a company totally owned by Euronext Lisbon, Euronext Securities Porto is currently part of the Euronext Group.

In fulfilment of its mission and in accordance with its corporate object and with what is set forth in the Regulation (EU) No. 909/2014 of 23rd July (abbreviated as CSD *Regulation*), Euronext Securities Porto carries out a wide range of activities in the following areas: Initial registration of securities in a centralised registration system; Structuring and administration of Centralised Securities Systems; Management of Securities Settlement Systems and Non-banking-type ancillary services.

Euronext Securities Porto is registered with the Oporto Commercial Registry - 2nd Section under number 502962275.

Euronext Securities Porto is governed by the provisions of its Articles of Association, Regulation (EU) No. 909/2014 of 23rd July including any complementary information (CSD *Regulation*), in the Legal Framework of Central Securities Depositories, approved by Law No. 35/2018 of 20th July, the Portuguese Securities Market Code and in the Portuguese Commercial Companies Code, as well as any other applicable legislation and regulations.

On 12 July 2018, the CMVM granted Euronext Securities Porto authorisation to act as a CSD under the CSD *Regulation*.

The financial statements are presented with amounts in euro, rounded to the nearest unit.



The financial statements for the period ended on 31 December 2022 were prepared by the Managing Board giving the publishing authorisation on 21 March 2023.

The Managing Board believes that these financial statements give a true and fair view of the operations, financial performance and cash flows of Euronext Securities Porto.

2 ACCOUNTING POLICIES

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

2.1 PRESENTATION BASE

The financial statements of Euronext Securities Porto for the period ended on 31 December 2021 have been prepared in accordance with International Financial Reporting Standards ("IAS/IFRS") issued by the *International Accounting Standards Board* ("IASB") and interpretations issued by the *International Financial Reporting Interpretations Committee* ("IFRIC") or by the former *Standing Interpretations Committee* ("SIC"), adopted by the European Union.

The financial statements have been prepared with the assumption of business continuity from the books and accounting records of the company and under the historical cost convention, modified where applicable by the valuation of financial assets and liabilities (including derivatives) at fair value.

In preparing the financial statements in accordance with IFRS, the Managing Board resorted to the use of estimates, assumptions and critical judgments with impact on the value of assets and liabilities and the recognition of income and expenses for each reporting period. Although these estimates were based on the best information available at the date of preparation of the financial statements, current and future results may differ from those estimates. The areas involving a higher degree of judgment and estimates are presented in Note 2.22.

Euronext Securities Porto, in the preparation and presentation of the financial statements, declares that it complies, explicitly and without reservation, with the IAS/IFRS standards and their SIC/IFRIC interpretations, approved by the European Union.

OTHER NOTES

An agreement with the employees of Euronext Securities Porto was concluded in December 2001 which sets out a number of principles to be followed in case of termination of employment contracts at the initiative of this employing entity, as well as a number of conditions part of a retirement and pre-retirement scheme, albeit private, both of which were subsequently regulated in July 2002.



2.2 CHANGES IN THE ACCOUNTING POLICIES AND REPORTING

The following standards, interpretations, amendments and revisions adopted ("endorsed") by the European Union have mandatory application for the first time in the fiscal year beginning January 1, 2022:

Amendments to IFRS 3 - References to the Conceptual Framework for Financial Reporting - this amendment updates the references to the Conceptual Framework in the text of IFRS 3, and no changes have been made to the accounting requirements for business combinations.

It also clarifies the accounting treatment to be adopted for liabilities and contingent liabilities under IAS 37 and IFRIC 21, incurred separately versus those included in a business combination. The amendment is of prospective application.

Changes to IAS 16 - Revenue obtained before the start-up of operations - clarifies the accounting treatment given to the consideration obtained with the sale of products that result from the production in test phase of tangible fixed assets, prohibiting its deduction from the acquisition cost of the assets. The entity recognizes the income obtained from the sale of such products and the costs of their production in profit or loss.

Amendments to IAS 37 - Onerous Contracts - Costs of Performing a Contract - this amendment specifies that in assessing whether or not a contract is onerous, only expenses directly related to the performance of the contract can be considered, such as incremental costs related to direct labour and materials and the allocation of other directly related expenses such as the allocation of depreciation expense for tangible assets used to perform the contract.

General and administrative costs do not relate directly to a contract and are excluded unless they are explicitly charged to the counterparty in accordance with the contract.

This amendment should be applied to contracts which, at the beginning of the first annual reporting period to which the amendment is applied, still include unfulfilled contractual obligations, without there being a need to restate the comparative.

Amendments to IFRS 1 - Subsidiary as a first-time adopter of IFRS (included in the annual improvements for the 2018-2020 cycle) - This amendment clarifies that when a subsidiary elects to measure its assets and liabilities at the amounts included in the parent's consolidated financial statements (assuming no adjustment to the consolidation process has occurred), the



measurement of cumulative translation differences can be made at the amounts that would be recorded in the consolidated financial statements based on the parent's date of transition to IFRS.

Amendments to IFRS 9 - Derecognition of Financial Liabilities - Fees to be included in the '10 per cent' change test (included in the annual improvements for the 2018-2020 cycle) - this amendment clarifies which fees an entity should include when assessing whether the terms of a financial liability are substantially different from the terms of the original financial liability. Therefore, only fees paid or received between the debtor and the creditor, including fees paid or received by the debtor or the creditor on behalf of the other, should be included in the derecognition tests performed on renegotiated liabilities.

Amendments to IAS 41 - Taxation and fair value measurement (included in the annual improvements relating to the 2018-2020 cycle) - this amendment removes the requirement in paragraph 22 of IAS 41 to exclude cash flows relating to income taxes in the fair value measurement of biological assets, ensuring consistency with the principles of IFRS 13.

Amendments to IFRS 16 - Leases - COVID-19 related rent concessions beyond 30 June 2021 - On 28 May 2020, the amendment to IFRS 16 entitled 'Covid-19 related rent concessions' was issued and introduced the following practical expedient: a lessee may choose not to assess whether a Covid-19 related rent concession is a lease modification.

Lessees electing to apply this expedient account for the change to rental payments resulting from a concession related to COVID-19 in the same way as they account for a change that is not a lease modification in accordance with IFRS 16.

Initially, the practical expedient applied to payments originally due by 30 June 2021, however, due to the prolonged impact of the pandemic, on 31 March 2021, it was extended to payments originally due by 30 June 2022. The amendment applies to annual reporting periods beginning on or after 1 April 2021. In summary, the practical expedient can be applied provided the following criteria are met:

- the change in the lease payments results in a revised consideration for the lease that is substantially the same as, or less than, the consideration immediately before the change;
- any reduction in lease payments only affects payments due on or before 30 June 2022; and
- there are no material changes to other terms and conditions of the lease.

The application of these changes to accounting standards from 1 January 2022 had no material effect on these financial statements.



The following standards, interpretations, amendments and revisions with mandatory application in future financial years have, up to the date of approval of these financial statements, been adopted ("endorsed") by the European Union:

IFRS 17 - Insurance Contracts - applicable in the European Union for annual periods beginning on or after 1 January 2023. IFRS 17 applies to all insurance contracts (i.e. life, non-life, direct insurance and reinsurance), regardless of the type of entities that issue them, as well as some guarantees and some financial instruments with discretionary participation features. Overall, IFRS 17 provides an accounting model for insurance contracts that is more useful and more consistent for issuers. In contrast to the requirements of IFRS 4, which are based on previously adopted local accounting policies, IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects.

Amendments to IFRS 17 - Insurance Contracts - Initial application of IFRS 17 and IFRS 9 - Comparative Information - applicable in the European Union in financial years beginning on or after 1 January 2023. This amendment to IFRS 17 relates to the presentation of comparative information for financial assets in the initial application of IFRS 17. The amendment adds a transition option that permits an entity to apply an 'overlay' in classifying a financial asset in the comparative period(s) presented in initial application of IFRS 17. The 'overlay' permits all financial assets, including those held in relation to non-contractual activities within the scope of IFRS 17 to be classified, instrument by instrument, in the comparative period(s) in a manner aligned with how the entity expects those assets to be classified on initial application of IFRS 9.

Amendments to IAS 1 - Disclosure of accounting policies - applicable in the European Union in financial years beginning on or after 1 January 2023. These amendments aim to assist the entity in the disclosure of 'material' accounting policies, previously called 'significant' policies. However due to the absence of this concept in IFRS standards, it was decided to replace it by the concept 'materiality', a concept already known to users of financial statements. In assessing the materiality of accounting policies, the entity has to consider not only the size of the transactions but also other events or conditions and the nature of these.

Amendment to IAS 8 - Defining accounting estimates - applicable in the European Union in annual periods beginning on or after 1 January 2023. The amendment clarifies the distinction between change in accounting estimate, change in accounting policy and correction of errors. Additionally, it clarifies how an entity uses measurement techniques and inputs to develop accounting estimates.



Amendments to IAS 12 - Deferred tax related to assets and liabilities arising from a single transaction - applicable in the European Union in financial years beginning on or after 1 January 2023. The amendment clarifies that payments that settle a liability are tax deductible, however it is a matter of professional judgement whether such deductions are attributable to the liability that is recognised in the financial statements or the related asset. This is important in determining whether there are temporary differences in the initial recognition of the asset or liability. Thus, the initial recognition exception is not applicable to transactions that gave rise to equal taxable and deductible temporary differences. It is only applicable if the recognition of a leasing asset and a leasing liability gives rise to taxable and deductible temporary differences that are not equal.

The Company did not adopt early any of these standards in its financial statements for the twelvemonth period ended 31 December 2022. No significant impacts on the financial statements are expected as a result of their adoption.

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

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

Changes to IAS 1 - Presentation of financial statements - Classification of current and non-current liabilities - this amendment aims to clarify the classification of liabilities as current or non-current balances depending on the rights that an entity has to defer its payment, at the end of each reporting period.

The classification of liabilities is not affected by the entity's expectations (the assessment should determine whether a right exists, but should not consider whether the entity will exercise that right), or by events that occur after the reporting date, such as the breach of a covenant.

However, if the right to defer settlement for at least twelve months is subject to meeting certain conditions after the balance sheet date, those criteria do not affect the right to defer settlement for the purpose of classifying a liability as current or non-current.

This amendment also includes a new definition of the "liquidation" of a liability and applies retrospectively.



Amendments to IFRS 16 - Lease Liabilities in Sale and Leaseback Transactions - This amendment specifies the requirements regarding the subsequent measurement of lease liabilities, related to sale and leaseback transactions ("sale & leaseback") that qualify as "sale" in accordance with the principles of IFRS 15, focusing on variable lease payments that do not depend on an index or a rate.

On subsequent measurement, seller-lessees shall determine the "lease payments" and "revised lease payments".

In subsequently measuring lease liabilities, a seller-lessee shall determine "lease payments" and "revised lease payments" such that it does not recognise any gain or loss related to the retained right-of-use. Applying these requirements does not prevent a seller-lessee from recognising, in the income statement, any gain or loss relating to the partial or total 'sale' as required by paragraph 46(a) of IFRS 16.

This amendment applies retrospectively.

These standards have not yet been endorsed by the European Union and so have not been applied by the Company for the twelve months ended 31 December 2022. No significant impacts on the financial statements are expected as a result of their adoption.

2.3 SEGMENT REPORTING

A business segment is a group of assets and operations subject to specific risks and returns that are different from those of other business segments.

A geographical segment is a set of assets and operations located in a specific economic environment, subject to risks and returns that are different from those of other segments operating in other economic environments.

Given the nature of the activity and its clients, Euronext Securities Porto focuses on a single business segment - Settlement and Custody - and a single geographic segment - Portugal.

2.4 CLASSIFICATION OF THE STATEMENT OF FINANCIAL POSITION

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



2.5 CASH FLOW STATEMENT

The cash flow statement is prepared in accordance with IAS 7, using the direct method.

The caption 'Cash and cash equivalents' includes investments that mature in less than three months and for which the risk of change in value is insignificant.

The cash flow statement is classified into operating, financing and investing activities. Operating activities include cash receipts from customers, payments to suppliers, payments to personnel and others related with operating activities. Cash flows from financing activities include payments and receipts relating to loans obtained, finance lease contracts and dividend payments.

2.6 FINANCIAL ASSETS

Financial assets are recognized in the Euronext Securities Porto statement of financial position on the trade or contracting date, which is the date on which Euronext Securities Porto commits to acquire or dispose of the asset. At inception, except for trade receivables, financial assets are recognised at fair value plus directly attributable transaction costs, except for assets at fair value through profit or loss where transaction costs are immediately recognised in the income statement. Trade receivables, at inception, are recognised at their transaction price, as defined by IFRS 15.

Financial assets are derecognised when: (i) the contractual rights of Euronext Securities Porto to receive their cash flows expire; (ii) Euronext Securities Porto has substantially transferred all the risks and rewards associated with holding them; or (iii) notwithstanding the fact that it retains part, but not substantially all the risks and rewards associated with holding them, Euronext Securities Porto has transferred control over the assets.

Financial assets and liabilities are offset and shown as a net value when, and only when, Euronext Securities Porto has the right to offset the recognised amounts and intends to settle for the net value. Euronext Securities Porto classifies its financial assets into the following categories: financial assets at fair value through profit or loss, financial assets measured at amortised cost, financial assets at fair value through other comprehensive income. Their classification depends on the entity's business model for managing financial assets and the contractual cash flow characteristics of the financial asset.

FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

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



Gains and losses resulting from changes in the fair value of assets measured at fair value through profit or loss are recognised in the income statement in the year in which they occur, including interest income and dividends.

FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

Financial assets measured at fair value through other comprehensive income are those that are part of a business model whose objective is achieved through the collection of contractual *cash flows* and the sale of financial assets, these contractual cash flows being solely repayments of principal and payments of interest on the principal amount outstanding.

FINANCIAL ASSETS MEASURED AT AMORTISED COST

Financial assets measured at amortised cost are those that are part of a business model whose objective is to hold financial assets in order to receive contractual cash flows and these contractual cash flows are solely repayments of principal and payments of interest on the principal amount outstanding. Financial assets measured at amortised cost are those that are part of a business model whose objective is to hold financial assets in order to receive contractual *cash flows*.

CASH AND CASH EQUIVALENTS

For the purposes of the cash flow statement, cash and cash equivalents comprise balances with less than three months' maturity from the balance sheet date, including cash and deposits with banks.

2.7 FINANCIAL LIABILITIES AND EQUITY INSTRUMENTS

Financial liabilities and equity instruments are classified according to their contractual substance regardless of their legal form. Equity instruments are contracts that evidence a residual interest in the assets of Euronext Securities Porto after deducting the liabilities. The equity instruments issued by Euronext Securities Porto are recorded at the amount received, net of the costs incurred with their issuance. Financial liabilities are derecognised only when extinguished, i.e. when the obligation is settled, cancelled or expired.

Under IFRS 9, financial liabilities are classified as subsequently measured at amortised cost, with the exception of:

- (a) Financial liabilities at fair value through profit or loss. Such liabilities, including derivatives that are liabilities, shall be subsequently measured at fair value;
- (b) Financial liabilities arising when a transfer of a financial asset does not meet the conditions for derecognition or when the continuing involvement approach applies;



- (c) Financial guarantee contracts;
- (d) Commitments to grant a loan at a below-market interest rate;
- (e) contingent consideration recognised by an acquirer in a business combination to which IFRS 3 applies. Such contingent consideration shall be subsequently measured at fair value, with changes recognised in profit or loss.

The financial liabilities of Euronext Securities Porto include: loans obtained and accounts payable.

IMPAIRMENT OF FINANCIAL ASSETS

At each statement of financial position date, Euronext Securities Porto analyses and recognises expected losses for its debt securities, loans and receivables. Expected losses are the difference between all the contractual cash flows that are due to an entity in accordance with the contract and all the cash flows that the entity expects to receive, discounted at the original effective interest rate.

The objective of this impairment policy is to recognize lifetime expected credit losses on financial instruments that have experienced significant increases in credit risk since initial recognition, assessed on an individual or collective basis taking into account all reasonable and supportable information, including that which is forward looking. If, at the reporting date, the credit risk associated with a financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance in respect of that financial instrument at an amount equal to 12-month expected credit losses.

For receivables and assets, resulting from contracts under IFRS 15, Euronext Securities Porto adopts the simplified approach when calculating expected credit losses. Therefore, Euronext Securities Porto does not monitor changes in credit risk, recognizing impairment losses based on the expected credit loss at each reporting date. Euronext Securities Porto presents an impairment loss criterion that is based on historical credit losses, adjusted for prospective factors specific to clients and economic environment

2.8 FAIR VALUE OF FINANCIAL INSTRUMENTS

The fair value of a financial instrument is the amount for which it can be exchanged in a normal market transaction between knowledgeable parties willing to make the exchange, without any intention or need to settle, or to enter into a transaction on adverse terms.

The fair value is obtained based on listed market prices or on the prices of Financial Intermediaries operating in active markets, when available. In their absence, the fair value is based on the use of prices of recent transactions carried out under market conditions or, in their absence, using



valuation techniques. These valuation techniques include discounted future cash flows considering available observable market data.

2.9 RECOGNITION OF COSTS AND REVENUES

Costs and income are recorded in the period to which they refer regardless of when paid or received, in accordance with the accrual accounting principle. The differences between amounts received and paid and the corresponding revenues and expenses are recorded under Other assets or liabilities depending on whether they are receivable or payable amounts.

Revenue comprises the amounts invoiced for services rendered, net of value added tax, write-offs and discounts.

2.10 TANGIBLE FIXED ASSETS

Property, plant and equipment are stated at acquisition cost less accumulated depreciation and impairment losses. Euronext Securities Porto decided to change the depreciation rates of tangible fixed assets, with reference to 1 January 2006, in accordance with the Euronext Group's practice. Subsequent costs are recognised as tangible fixed assets only if it is probable that future economic benefits will result from them for Euronext Securities Porto. Maintenance and repair costs are recognised as costs as incurred, in accordance with the accrual principle.

Depreciation of tangible fixed assets is calculated on a straight-line basis in accordance with the following periods of expected useful life of the assets:

	Number of years
Buildings	2 a 5
IT equipment	2 a 3
Transport equipment	4
Administrative equipment	2 a 10
Other tangible fixed assets	3 a 10

When there is an indication that an asset may be impaired, IAS 36 requires that its recoverable amount is estimated and impairment loss should be recognised whenever the net book value of the asset exceeds its recoverable amount. Impairment losses are recognised in the income statement.

The recoverable amount is determined as the greater of its fair value less costs to sell and its value in use, the latter being calculated by the present value of the estimated future cash flows obtained from continued use of the asset and its sale at the end of its useful life.



2.11 INTANGIBLE ASSETS

"Software"

Costs incurred with the acquisition of *software* are capitalised, as are the additional expenses incurred by Euronext Securities Porto necessary for its implementation. Where the requirements defined in International Accounting Standard 38 - Intangible Assets are met, direct internal costs incurred in *software* development are capitalised as intangible assets. These costs are amortised on a straight-line basis over the expected useful life of these assets (3 years).

Costs directly related to the development of *software* by Euronext Securities Porto, which are expected to generate future economic benefits beyond one year, are recognised as intangible assets. These costs include employee costs directly associated to the projects and are amortised on a straight-line basis over the expected useful life of these assets (3 years).

Software maintenance costs are recognised as costs in the period in which they are incurred.



2.12 RIGHTS OF USE AND LEASES

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

At the inception of each contract, it is assessed and identified whether it is or contains a lease. This evaluation involves an exercise of judgment as to whether each contract depends on a specific asset, if Euronext Securities Porto obtains substantially all the economic benefits from the use of that asset and if Euronext Securities Porto has the right to control the use of the asset.

All contracts constituting a lease are accounted for *on the* basis of a single *on-balance sheet model* similar to the treatment that IAS 17 establishes for finance leases. At the inception date of the lease, Euronext Securities Porto recognises the liability relating to the lease payments (i.e. the lease liability) and the asset that represents the right to use the underlying asset over the lease term (i.e. the *right-of-use* or ROU).

The interest cost on lease liabilities and depreciation of the ROU are recognised separately. The lease liability is remeasured upon the occurrence of certain events (such as a change in the lease period, a change in the future payments resulting from a change in the benchmark index or in the rate used to determine those payments). This remeasurement of the lease liability is recognised as an adjustment to the ROU.

Rights of use of Assets

Euronext Securities Porto recognises the right to use the assets at the commencement date of the lease (i.e. the date when the underlying asset is available for use).

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

Unless it is reasonably certain that Euronext Securities Porto will obtain ownership of the leased asset at the end of the lease term, the right to use the assets recognised is depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.

Rights of use are subject to impairment.



Lease liabilities

At the lease starting date, Euronext Securities Porto recognises liabilities measured at the present value of future payments to be made up to the end of the lease contract.

Lease payments include fixed payments (including fixed payments in substance), less any incentives receivable, variable payments, dependent on an index or rate, and amounts expected to be paid under residual value guarantees. Lease payments also include the exercise price of a purchase option, if it is reasonably certain that Euronext Securities Porto will exercise the option, and termination penalty payments, if it is reasonably certain that Euronext Securities Porto will terminate the contract.

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

When calculating the present value of lease payments, Euronext Securities Porto uses the incremental borrowing rate at the inception date of the lease if the implied interest rate is not readily determinable.

After the lease commencement date, the value of the lease liability increases to reflect the accrued interest and reduces by the payments made. Additionally, the carrying value of the lease liability is remeasured if there is a change, such as a change in the lease term, fixed payments or the decision to purchase the underlying asset.

2.13 TRANSACTIONS IN FOREIGN CURRENCY

Foreign currency transactions are translated at the exchange rate prevailing on the transaction date. Monetary assets and liabilities denominated in foreign currency that are carried at historical cost are translated into Euros at the exchange rate ruling at the balance sheet date. Exchange differences arising on this translation are recognised in the income statement.

Non-monetary assets and liabilities denominated in foreign currencies that are stated at historical cost are translated using the exchange rate at the date of the transaction. Non-monetary assets and liabilities expressed in foreign currency recorded at fair value are converted into Euros at the exchange rate in force on the date on which the fair value was determined.



2.14 EMPLOYEE BENEFITS

Euronext Securities Porto Pension Fund

The Euronext Securities Porto Pension Fund was created for an indefinite period of time on 27 December 2001. The Articles of Incorporation were amended on 29 December 2006 and 6 August 2016, to adjust its wording to the changes made to the legal framework of pension funds (Decree-Law no. 12/2006, 20 January, as amended by Decree-Laws no. 180/2007, 9 May, 357-A/2007, 31 October, 18/2013, 6 February, and 124/2015, 7 February).No. 12/2006 of 20 January, as amended by Decree-Laws No. 180/2007 of 9 May, 357-A/2007 of 31 October, 18/2013 of 6 February and 124/2015 of 7 July) by Law No. 147/2015 of 9 September

In 2016 Euronext Securities Porto decided to change the post-retirement benefits of its employees, through the creation, effective 1 January 2017, of a defined contribution pension plan and proceed to amend the current defined benefit plan, in the sense that the latter no longer covers new Participants, as well as to fix, by reference to 31 December 2016, the length of service provided until that date and the pensionable remuneration, maintaining the associated benefits until that date, namely old age, disability and survivor's pension.

The constitutive contract of the Euronext Securities Porto pension fund was amended on 7 December 2017, to reflect the options set out above, with said amendments having been submitted to and approved by the Insurance and Pension Funds Supervisory Authority.

The Fund's sole shareholder is INTERBOLSA - Sociedade Gestora de Sistemas de Liquidação e de Sistemas Centralizados de Valores Mobiliários, S.A., and the Fund's management entity is BPI Vida e Pensões - Sociedade Gestora de Fundos de Pensões, S.A.

The Euronext Securities Porto Pension Fund aims at guaranteeing the payment of the cash benefits resulting from the above-mentioned pension plans, securing old age, disability (absolute or relative), survivor's pension, regardless of Social Security or any other similar scheme to which the member of the Fund is subject.

The Euronext Securities Porto Pension Fund finances the following Pension Plans:

- (a) A Defined Benefit Pension Plan:
- (b) A Defined Contribution Pension Plan;

Since by their nature the two Pension Plans have very different characteristics, namely in terms of the pattern of liabilities and implicit risks, the Fund is made up of three sub-funds to allow for a better match between the assets allocated to finance each Plan and the respective liabilities:

(a) a Defined Benefit Sub-Fund, corresponding to the share of the Fund allocated to finance the Defined Benefit Plan;



(b) A Conservative Sub-Fund and a Dynamic Sub-Fund, corresponding to the share of the Fund allocated to financing the Defined Contribution Plan, differentiated by their potential risk-return binomial.

The funding of the Defined Benefit Plan is entirely the responsibility of Euronext Securities Porto.

The Defined Contribution Plan is funded by monthly contributions from Euronext Securities Porto in favour of each Participant and by voluntary monthly contributions from the Participants themselves, calculated, in both cases, on their pensionable salary. The Participants may also make extraordinary contributions.

The amounts received by the Management Entity shall be invested in accordance with current legislation and the Investment Policy defined for the Fund in the respective Management Agreement, with the aim of meeting the objectives of greater profitability and security of the investments.

Defined Benefit Plan:

The calculation of the contributions to be paid by Euronext Securities Porto to the Fund under the Defined Benefit Plan will be updated annually, taking into account the actuarial studies and the pension payment plans that must be met. At each moment of calculation, the following assumptions will be considered as particularly relevant:

- (a) Evolution of the group of Participants and Beneficiaries;
- (b) Cash-flow discount rate forecast, namely based on the estimated Yield, at the end of the year to which the valuation refers, of high quality corporate bonds of a currency and term consistent with the currency and term of the bonds underlying the Pension Plan.

Whenever necessary Euronext Securities Porto will make extraordinary contributions to the Fund in order to finance the Defined Benefit Plan, namely when its needs so require.

The actuarial study referred to above is prepared by Mercer, Human Resource Consulting, S.A.

The actuarial calculation is made based on the projected unit credit method for retirement due to old age, disability and immediate and deferred survival, having used disability decrements for retirement due to old age and deferred survival, as well as actuarial and financial assumptions in accordance with the parameters required by IAS 19 (Revised).

Current service costs and past service costs, together with the expected return on plan assets less the *unwinding of the* plan liabilities, are recorded against operating costs.

The net obligation of Euronext Securities Porto regarding the defined benefit pension plan is calculated by estimating the amount of future benefits that each employee should receive in return



for the service rendered in the current and prior periods. The benefit is discounted in order to determine its present value, and the fair value of any plan assets must be deducted. The discount rate applied corresponds to the rate of AAA-rated bonds with a similar maturity on the date of termination of the plan's obligations.

In 2013, and as recommended in IAS 19 Revised (IAS 19 R), Euronext Securities Porto changed the accounting policy for the measurement of gains and losses resulting from differences between the actuarial and financial assumptions used and the values effectively verified with regard to the liabilities and expected income of the pension fund, as well as those resulting from changes in actuarial assumptions (actuarial gains and losses).

Actuarial gains and losses are now recognised under "other reserves" in equity. The application of this change was made retroactively.

Additionally, IAS 19R provides that the financial cost of the funded benefit plan should be calculated by applying the discount rate to the net balance of the estimated liabilities and fair value of plan assets, whether the balance is positive or negative.

Payments to the fund are made annually in accordance with a contribution plan determined in such a way as to ensure the solvency of the fund.

Also, according to IAS 19R the monthly contributions made by Euronext Securities Porto to the defined contribution plan are charged against operating costs.

Defined Contribution Plan

The contributions of Euronext Securities Porto to the defined contribution plan, started on 1 January 2017, are recognised as an expense in the period to which they relate (when the employees covered by the plan have provided the services that entitle them to the benefits).

2.15 FINANCIAL RESULTS

Interest is recognised in accordance with the accruals principle, considering the effective interest rate method. Interest related to finance leases are recognised considering the effective interest rate method.

2.16 TAXES ON PROFITS

Income tax for the period comprises current tax and deferred tax. Taxes on income are recorded in the statement of comprehensive income, except where they relate to items that are recognised directly in equity. The amount of current tax payable is determined on the basis of the profit before tax, adjusted in accordance with the tax rules in force.



Euronext Securities Porto is taxed under the group taxation regime led by Euronext Lisbon, by authorisation obtained under the provisions of article 69 of the IRC Code. The current tax amount, positive or negative, is calculated by each company included in the Tax Group based on its individual tax situation. The eventual gain or loss resulting from the group taxation regime is fully recognised by Euronext Lisbon, S.A..

Deferred taxes are recognised using the liability method based on the balance sheet, considering temporary differences resulting from the difference between the tax base of assets and liabilities and their values in the financial statements.

Deferred taxes are calculated using the tax rate that has been enacted or officially announced at the balance sheet date and that is expected to apply when the deferred tax assets are realised or the deferred tax liabilities are settled.

Deferred tax assets are recognised only when it is probable that sufficient taxable profits will be available against which the deferred tax assets can be used, or when taxable temporary differences are recognised and expected to reverse in the same period. At each balance sheet date a review is made of the deferred tax assets recognised, which are reduced whenever their future use is no longer probable.

2.17 SHARE-BASED PAYMENT

Benefits granted to employees under share purchase or share option incentive plans are recognised in accordance with IFRS 2 - Share based payments.

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

This cost is recognised linearly over the period in which the service is provided by employees, under the caption "Staff costs" in the income statement, together with the corresponding increase in "Other equity instruments - Share plan". The accumulated cost recognised at each statement of financial position date reflects the best estimate of the Euronext Group of the number of own shares that will be distributed, weighted by the time elapsed between the acquisition of the shares and their attribution to the employees. The impact in the income statement of each year represents the accumulated cost variation between the beginning and the end of the period.



2.18 CAPITAL

Legal reserve

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

Reserves for medium-term incentive plans

In accordance with IFRS 2 - "Share based payments", the responsibility with the medium term incentive plans settled through the delivery of own shares is recorded, as a credit entry, under the caption "Other equity instruments - Share based payments", as this reserve is not distributable or can be used to absorb losses.

Other reserves - Gains and losses recognised directly in reserves

These refer to gains and losses arising from differences between the actuarial and financial assumptions used and the values effectively verified with regard to the liabilities and expected income of the pension fund, as well as those resulting from changes in actuarial assumptions (actuarial gains and losses).

Other reserves and retained earnings

This caption includes the realised results available for distribution to shareholders and gains through increases in the fair value of financial instruments, financial investments and investment properties which, in accordance with paragraph 2 of art. 32 of the CSC, will only be available for distribution when the elements or rights that gave rise to them are sold, exercised, extinguished or liquidated.

2.19 REVENUES

Euronext Securities Porto's revenue is based on the five-step model established by IFRS 15:

- (1) Identification of the contract with the customer;
- (2) Identification of performance obligations;
- (3) Transaction pricing;
- (4) Allocation of the transaction price to performance obligations; and
- (5) Revenue recognition.

Thus, at the beginning of each contract, Euronext Securities Porto assesses the promised services and identifies, as a performance obligation, each promise to transfer to the customer any service.



These promises in contracts with customers may be explicit or implicit, provided that such promises create a valid expectation in the customer that the entity will transfer a good or service to the customer, based on published policies, specific statements or customary business practices of the entity.

Revenue recognition occurs at the moment of fulfilment of each performance obligation. Revenue obtained from Settlement is recognised when this service is completed while custody revenue is recognised over the period in which it is provided. Revenue comprises the fair value of the services rendered, net of taxes and discounts received or receivable. Services rendered are recognised in the period to which they relate, in accordance with the accrual accounting principle.

2.20 EARNINGS PER SHARE

Basic earnings per share is calculated by dividing the profit attributable to the company's shareholders by the number of ordinary shares in issue.

2.21 PROVISIONS

Provisions are recognised when:

- (i) there is a present obligation as a result of past events, and it is probable that the settlement of this obligation will require the expenditure of internal resources; and
- (ii) the amount or value of such obligation is reasonably estimable.

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

Provisions for ongoing legal actions against Euronext Securities Porto are made according to risk assessments made by Euronext Securities Porto and its legal advisors, based on success rates.

Restructuring provisions are only recognised when Euronext Securities Porto has a detailed and formalised plan identifying the main features of the programme and after these facts have been communicated to the entities involved.

Provisions for dismantling costs, removal of assets and restoration of the site, are recognised when the assets are installed, according to the best estimates at that date. The amount of the liability recognised reflects the effects of the passage of time, the corresponding financial updating being recognised in the income statement as a financial cost.



Present obligations arising from onerous contracts are recorded and measured as provisions. An onerous contract exists when the Company is an integral part of a contract, whose compliance has associated costs that exceed future economic benefits.

Provisions are reviewed and updated at the date of the statement of financial position to reflect the best estimate, at that time, of the obligation in question.

2.22 ACCOUNTING ESTIMATES IN THE APPLICATION OF ACCOUNTING POLICIES

The IFRS establish a set of accounting treatments that require the Board of Directors to use the necessary judgement and estimates in applying the most appropriate accounting principles.

The main accounting estimates and judgements used in the application of the accounting principles by Euronext Securities Porto are analysed as follows, in order to improve the understanding of how their application affects the reported results of Euronext Securities Porto and its disclosure. A broader description of the main accounting policies used by Euronext Securities Porto is presented in notes 2.1 to 2.23 to the financial statements.

Considering that in some situations accounting standards allow for an alternative accounting treatment to the one adopted by the Board of Directors, the results reported by Euronext Securities Porto could be different if a different treatment was chosen. The Board of Directors believes that the criteria adopted are appropriate and that the financial statements present fairly, in all material respects, the financial position of Euronext Securities Porto and its operations.

The alternative outcomes discussed below are presented solely to provide a better understanding of the financial statements and are not intended to suggest that other alternatives or estimates would be more appropriate.

Amortisation/depreciation/amortisation of tangible and intangible assets

Tangible and intangible fixed assets are depreciated by the straight-line method taking into account the estimated useful life expected to be available for use and this should be reviewed at least annually.

The determination of the amortisation/depreciation method and of the useful lives of assets and determination of the residual value has direct impacts on the amount of amortisation/depreciation to be recognised in the statement of comprehensive income.

Tangible fixed assets and intangible assets are subject to impairment tests when there are facts or circumstances indicating that their net value is not recoverable.



Considering the uncertainties regarding the recoverable amount of tangible and intangible assets, as it is based on the best information available at the date, changes in assumptions can result in impacts in the determination of the level of impairment and, consequently, in the results of the company.

Expected credit losses

The expected credit losses are based on the evaluation made by the Management of the probability of recovering the balances of accounts receivable, ageing of balances, cancellation of debts and prospective factors specific to clients and economic environment. Certain circumstances and facts may change the estimated impairment losses of accounts receivable in relation to the assumptions considered, namely changes in the economic environment, industry trends, deterioration of the credit situation of major customers and significant defaults. This evaluation process is subject to numerous estimates and judgements. Changes in these estimates may result in the determination of different levels of impairment and consequently different impacts on results.

Taxes on profits

The determination of the overall amount of income taxes requires certain interpretations and estimates. There are several transactions and calculations for which the determination of taxes payable is uncertain during the normal business cycle.

Other interpretations and estimates could result in a different level of income taxes, current and deferred, recognised in the period.

The Tax Authorities may review the calculation of the tax base made by Euronext Securities Porto for a period of four years. As such, it is possible that there may be corrections to the taxable income, resulting mainly from differences in interpretation of the tax law. However, the Board of Directors of Euronext Securities Porto believes that if there are any corrections, they will not be significant corrections to the income taxes recorded in the financial statements.

Pensions and other employee benefits

Determining pension liabilities requires the use of assumptions and estimates, including the use of actuarial projections, estimated returns on investments and other factors that can impact on the costs and liabilities of the pension plan.

Changes to these assumptions could have a significant impact on the values determined.



Deferred tax assets

Deferred tax assets are recognised only when there is the expectation and certainty of future taxable income available to use the temporary differences or when there are deferred tax liabilities whose reversal is expected in the same period in which the deferred tax assets are reversed.

At the end of each period the valuation of deferred tax assets is carried out.

Fair Value Estimate

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

- (a) In the main market of the assets and liabilities, or
- (b) In the absence of a principal market, the transaction is assumed to take place in the most advantageous market. This is the one that maximises the amount that would be received on the sale of the asset or minimises the amount that would be paid to transfer the liability, after taking into account transaction costs and transport costs.

Because different entities and different businesses within a single entity may have access to different markets, the principal or most advantageous market for the same asset or liability may vary from one entity to another, or even between businesses within the same entity, but are assumed to be accessible to Euronext Securities Porto.

The fair value measurement uses assumptions that market participants would use in setting the price of the asset or liability, assuming that market participants would use the asset in a way that maximises its value and use.

Euronext Securities Porto uses valuation techniques appropriate to the circumstances and for which sufficient data is available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities measured at fair value or for which disclosure is mandatory are classified according to a fair value hierarchy, which classifies into three levels the data to be used in the fair value measurement, detailed below:

- (a) Level 1 Quoted market prices, unadjusted, in active markets for identical assets or liabilities that the entity can access at the measurement date;
- (b) Level 2 Valuation techniques that use inputs, which are not quoted, are directly or indirectly observable;



(c) Level 3 - Valuation techniques using inputs not based on observable market data, i.e. based on unobservable data.

The Board of Directors believes that the fair value of the breakdown of financial instruments recorded at amortised cost or registered at the present value of the payments does not differ significantly from their book value, taking into account the contractual conditions of each of these financial instruments.

2.23 RISK MANAGEMENT

Euronext Securities Porto pays strict and permanent attention to maintaining a prudent and balanced risk profile that is appropriate to the experience and capacity of the organisation, preserving the basic objectives of solvency, profitability and adequate liquidity.

Euronext Securities Porto, as the manager of the centralised and settlement systems, has an internal control system whose objective is to monitor the risks inherent to its activity, minimise the unforeseen, adapt to changes in the economic and competitive environment and to changes in the market, as well as to ensure more effective development and growth of the company.

Euronext Securities Porto continues to closely monitor the evolution of COVID-19, as well as the risks posed by the pandemic crisis to its employees and the normal provision of its business, scrupulously following the guidelines of the World Health Organization (WHO), national and international health agencies and the Portuguese government's quidelines on all measures to be adopted.

Thus, Euronext Securities Porto adopted a set of measures, which were adjusted in accordance with the evolution of the pandemic situation, having adopted teleworking for almost all its employees, which has allowed it to operate a fully functional and efficient market infrastructure, thus ensuring the normal operation of the settlement systems, centralised securities systems and ancillary services.



Financial risks

(a) Exposure to credit risk

There is no significant concentration of credit risk in a single counterparty or group of counterparties. The maximum exposure to credit risk for each class of financial assets is represented by the carrying amounts of the respective assets.

(b) Exposure to interest rate risk

Euronext Securities Porto has not constituted any bank loan and its financial investments are made in assets without risk or with reduced risk, such as term deposits with fixed rate and maturity equal to or less than one year. These investments are made with financial institutions of recognised credibility.

Euronext Securities Porto does not use any derivative financial instruments to hedge interest rate or exchange rate risks.

Settlement and custody risk

As of December 31, 2022, the valuation of the issues integrated in the Central Securities Depository amounted to 387,348,745,778 euros, as detailed below:

Туре	Number of Issues	Valuation (€)
Shares	414	117,379,784,542
Rights	21	1,133,988,926
Public debt bonds	24	159,264,808,942
Treasury bills	4	7,746,469,426
Private debt bonds	629	95,018,844,898
Convertible securities (VMOC)	3	55,490,128
Commercial paper	42	1,407,050,000
Participation bonds	2	79,103,038
Participation units	377	4,713,505,878
Autonomous Warrants	425	-
Certificates	64	-
Structured securities	7	549,700,000

The valuation referred to in the previous table is based on the nominal value, in the case of debt securities and other securities not admitted to trading on a market; the market prices, for securities admitted to trading on a market, other than debt securities, published by the respective management entity; the value of the unit informed by the management entity, for units not



¹ In the table above, the valuation of warrant and certificate issues is not shown.

admitted to trading on a market and the issue value of shares without par value, not admitted to trading on a market, corresponding to the portion of share capital in question.

The procedures to alert of the existence of failures in settlement, as well as the internal control procedures implemented, allow the risks inherent in these operations to be monitored and mitigated.

2.24 SUBSEQUENT EVENTS

Events occurring after the balance sheet date that provide additional information about conditions that existed at the balance sheet date are reflected in the financial statements. Events occurring after the balance sheet date that provide information on conditions occurring after the balance sheet date, if material, are disclosed in the notes to the financial statements.



SERVICES RENDERED AND OTHER INCOME 3

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
System Utilisation	735,461	747,070
Settlement Systems	1,721,488	1,767,198
Exercise of Rights/Other Events	716,046	659,250
Securities Maintenance	20,377,998	19,777,349
Issue Registration	177,800	287,690
Issue Cancellation	153,045	229,825
T2S Information	80,961	82,743
Other Services	837,317	703,159
	24,800,116	24,254,284

4 OTHER INCOME

	31/12/2022 Euros	31/12/2021 Euros
Other Income	122,555	143,481
Sale of Tangible Fixed Assets	15,708	-
Obtained Subsidies (Job Placement Measure)	11,148	13,613
	149,411	157,094

The Other Income item includes, among others, the income resulting from contracts for the cession of space in the Euronext Securities Oporto premises and the contract for IT services to third parties.

In December 2022, Euronext Securities Porto had three applications approved for the Job Internships Programme, managed by the Instituto do Emprego e Formação Profissional, IP (IEFP), covering 7 trainees.

The amounts received were as follows:

Process Number	No. of internships	Amount received 2020	Amount received 2021	Amount received 2022	TOTAL
1294/TE/19	3	4,707	11,070	-	15,777
0166/TE/20	1	-	2,543	3,814	6,357
0180/TE/22	3	-	-	7,334	7,334
TOTAL	7	4,707	13,613	11,148	29,468



5 IMPAIRMENT LOSSES ARISING FROM EXPECTED CREDIT LOSSES

The movements made were as follows:

	31/12/2022 Euros	31/12/2021 Euros
Opening balance of the asset account "Impairment losses on expected credit losses	143,023	121,373
Adjustments in accounts receivable for expected credit losses	27,977	21,850
Reversals of adjustments of accounts receivable due to expected credit losses	-	-
Use of adjustments to accounts receivable for expected credit losses	-	(200)
Closing balance of the asset account "Adjustments to accounts receivable for expected credit losses"	171,000	143,023

6 PERSONNEL COSTS

The number of employees in the service of Euronext Securities Porto on 31 December 2022 and 2021 (excluding the members of the Board of Directors), distributed by departments, was as follows:

	31/12/2022 Number	31/12/2021 Number
Settlement and Custody – Central de Valores Mobiliários	16	12
Support – Finance Area	2	1
Support – Legal Area	1	1
Support – IT	16	15
Support - Secretariat	1	-
Support - Program Office	3	2
	39	31

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
Remunerations	2.385.803	2,271,267
Mandatory Social Charges	411.507	374,980
Charges with Share Plan Programmes	134.840	62,287
Charges with Pensions and Employee Benefits (Note 20)	254.169	242,298
Training	43.772	44,882
Other Costs	61.776	57,171
	3.291.867	3,052,885



The amount of remuneration received by the Governing Bodies:

	31/12/2022 Euros	31/12/2021 Euros
Remunerations	336,065	382,157
Mandatory Social Charges	51,639	30,979
Other Costs	842	2,926
	388,275	416,062

7 AMORTISATION AND DEPRECIATION FOR THE YEAR

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
Tangible Fixed Assets:		
LHI - Buildings	882	515
M&E – IT Equipment	94,135	68,242
OFA – Other Tangible Fixed Assets	13,044	13,043
	108,061	81,800
Intangible Assets:		
SW - Software	947	3,789
Leases – Right of Use	308,622	328,712
	309,569	332,501
	417,630	414,301

8 INFORMATION TECHNOLOGY AND COMMUNICATION COSTS

	31/12/2022 Euros	31/12/2021 Euros
Licences, maintenance and hardware acquisition	60,107	38,667
Licences e maintenance of software	606,025	547,522
Costs of and with communications	116,063	107,500
Other Information Technology Expenses	11,291	29,173
	793,486	722,862

The item "Software licenses and maintenance" records the cost of licenses to support the settlement and maintenance systems for securities, as well as the cost of software licenses needed for the operation and security of personal computers used by Euronext Securities Porto employees.



9 CONSULTANCY AND PROFESSIONAL SERVICES

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
Tax and Accounting Consultants	6,100	6,100
Legal Consulting	735	3,360
Auditing and Statutory Auditing	15,230	16,600
Outsourcing	1,312,267	984,475
Services provided within the Euronext Group	1,597,933	1,950,759
Other consultancy and professional services	766,496	579,368
Capitalised consultancy and professional services	(596,142)	-
	3,102,619	3,540,662

Under Other Consultancy and professional services is registered, among others, the amount relating to the management and maintenance contract of the private communications network of Euronext Securities Porto (connections between the Euronext Securities Porto system and the systems of its participants).

In the *Outsourcing* item, among others, is registered the amount related with the transaction settlement services carried out through the T2S platform, managed by the European Central Bank (ECB),

Under services rendered intra Euronext Group is registered

	31/12/2022 Euros	31/12/2021 Euros
Suport Services Recharges (ICSA)	972,392	1,378,496
Shareholder cost reallocations (CSD)	471,209	454,778
Management fee	138,484	117,485
Integration costs	15,848	-
	1,597,933	1,950,759

In 2021, the Euronext Group implemented a cost allocation policy shared by the various Group companies. To that end, two new cost allocation policies were created and the management fee policy was updated in 2021.

Thus:

(a) Support Services Recharges (ICSA - Intercompany Central Services Agreement)



The Euronext Group has support areas that are shared by all the Group's entities. In order to allocate to each Group entity the costs related to the services that are shared, a cost sharing policy was implemented and its calculation is described below:

- Identification of the costs borne by each entity relating to the support areas which provide services to other group entities (such as, for example, the financial, human resources, legal and IT department, among others);
- ii. Application of a 5% margin;
- iii. Allocation of costs/entity based on a revenue matrix;
- iv. Compare the result of the previous point with the costs accounted for in the entity itself, (in this case Euronext Securities Porto accounts) plus a margin of 5%;
- v. If the result of point (iv) is positive the entity will receive an invoice and record a cost, if negative the entity will issue an invoice and record an income.

In the case of Euronext Securities Porto, in 2021, the result was negative so the Euronext Group issued an invoice for the amount of \in 5,748,402. This result is essentially due to the weight that the costs supported with the financial department of the IT department (end user, Infosec, ...) have (not all IT areas are transversal costs and enter into this calculation).

(b) Shareholder cost reallocations (CSD)

Refers to the re-invoicing of costs incurred on behalf of Euronext NV (parent company of the Euronext Group). Costs such as; the costs incurred for members of the Management Bodies as they allocate part of their time to Group tasks; premises, communications,

For this purpose an allocation key was developed for these costs, the result being invoiced to Euronext NV

(c) Management Fee

Cost sharing with the Executive Bodies of the Euronext Group on the basis of a key allocation based on a revenue matrix.

10 FACILITIES AND RELATED SERVICES

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
Condominium costs	36,359	37,737
Security	58,718	56,988
Gas, water and electricity	72,646	43,799
Maintenance and cleaning services	30,547	30,420
Other	20,386	8,752
	218,656	177,696



11 OTHER EXPENSES

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
Supervisory fees (CMVM)	765,000	761,776
Vehicle costs	44,984	36,572
Insurance	76,120	80,142
Travel expenses	58,280	33,273
Marketing & Promotion	28,989	-
Office and maintenance equipment	11,974	2,334
Membership fees	23,930	20,644
Banking charges	9,771	57,153
Mail	2,272	3,479
Other	6,789	25,566
	1,028,109	1,020,939

Portaria n.º 342-B/2016 of 29 December, which amends Portaria 913-I/2003 of 30 August, establishes in its article 2 the supervision fees due by Euronext Securities Porto to CMVM. The calculation of the fee is based on the amount settled, in the case of the settlement system, establishing that the amount to be charged cannot be less than \in 1,500 nor more than \in 7,500 or, in the case of the centralised securities system, on the amount of the issues included in the centralised system on the last day of each month, establishing that the collection cannot be less than \in 45,000 nor more than \in 60,000. Moreover, it is defined that the entity managing both settlement systems and centralised securities systems is only subject to the payment of the higher rate. Euronext Securities Porto in 2022 and 2021 supported the maximum limit established by CMVM in the monthly amount of \in 60,000.

Portaria 342-A/2016 of 29 December also authorises the CMVM to proportionally increase the fees, rates or other amounts it charges to market agents under its supervision, in order to meet the cost of the provision to the Competition Authority. In 2022 the amount supported by Euronext Securities Porto with this fee was €45,000 (in 2021 it was €41,250).

12 FINANCIAL INCOME AND EXPENSES

The value of this item is made up of:

	31/12/2022 Euros	31/12/2021 Euros
Other financial income / (expenses) (exchange rate variations) Interest expenses with land use rights (Rentals) Other interest expenses	8 (11,256) (24,752)	(76) (7,946) (2,941)
Financial result	(36,000)	(10,963)

13 PROVISION FOR INCOME TAXES



Euronext Securities Porto is taxed under the group taxation regime led by Euronext Lisbon, by authorisation obtained under the provisions of article 69 of the IRC Code. The amount of current tax, positive or negative, is calculated for each company included in the Tax Group based on its individual tax situation.

Euronext Securities Porto is subject to Corporate Income Tax (IRC) at a rate of 21%, plus Municipal Surcharge at a rate of 1.50%, and State Surtax at a rate of 3% on taxable profit between 1,500,000 euros and 7,500,000 euros, and 5% on profit above 7,500,000 euros.

In accordance with current legislation, tax returns are subject to review and correction by the tax authorities for a period of four years (see Note 2.16), except when tax benefits have been granted, or tax inspections, claims or contestations are in progress, in which cases, depending on the circumstances, the periods are extended or suspended.

Thus, tax returns of Euronext Securities Porto for the years 2018 to 2022 may still be subject to review. The Board of Directors believes that any corrections resulting from reviews/inspections of these tax returns by the tax authorities will not have a significant effect on the financial statements.

The charge to income tax for the year is analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Current tax for the year	4,271,446	4,076,762
Correction of previous years	(11,530)	(12,100)
	4,259,916	4,064,662
Deferred tax (see Note 19) Temporary differences Tax Rate Variation	(14,638)	23,594
	(14,638)	23,594
	4,245,278	4,088,256



The calculation of the current tax is analyzed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Profit before tax	16,033,183	15,449,419
Costs not accepted for tax purposes:		
Share-based payment	134,840	67,439
Non-deductible provisions beyond legal limits	7,049	-
Other costs not accepted for tax purposes	10,682	5,152
	152,571	67,439
Deductions from the tax base		
Share-based payment	76,832	88,249
Reversal of taxed provisions	-	80,770
Other deductions from the tax base	12,529	10,250
Deductions from the tax base	(89,661)	(179,269)
Taxable income	16,096,393	15,337,589
Current income tax (1)		
Taxable amount - Rate 21	3,380,243	3,220,894
 Municipal Surcharge - Rate 1.50% 	241,446	230,064
State Surtax	609,820	571,879
Expenses taxed autonomously (2)	39,937	53,925
Current income tax (1) + (2)	4,271,446	4,076,762

Reconciliation between cost for the year and balance sheet	31/12/2022 Euros	31/12/2021 Euros
Current income tax		
 Recognition as cost in the year (1) + (2) - (3) Less: Payments on account and special payments 	4,271,446	4.076.762
on account	(3,552,273)	(3,689,886)
- Less: Withholding taxes	-	_
- Current balance payable (receivable)	719,173	386,876

The nominal tax rate and effective tax rate for the twelve months ended 31 December 2022 and 2021 are as follows:

	31/12/2022 Euros	31/12 /2021 Euros
Current tax for the period:		
Current tax charged to profit/loss	4,259,916	4,064,662
Deferred tax	(14,638)	23,594
Total tax recorded in the income statement (1)	4,245,278	4,088,256
Profit before tax (2)	16,033,183	15,449,419
Effective tax rate ((1)/(2))	26.48%	26.46%



14 FINANCIAL ASSETS AND LIABILITIES CLASSIFIED IN **ACCORDANCE WITH THE CATEGORIES OF IFRS 9 -FINANCIAL INSTRUMENTS**

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

	FINANCIAL ASSETS	FINANCIAL DERIVATIVE INSTRUMENTS	A 31/12/ FINANCIAL LIABILITIE S	TOTAL FINANCIAL ASSETS /	NON- FINANCIAL ASSETS / LIABILITIES	TOTAL
ASSETS Other non-current financial assets (note 18) Derivative financial instruments	2,786	-		2,786	-	2.786
Accounts receivable - trade receivables (note 20)	2,624,891	-		2,624,891	-	2.624.891
Customer contract assets Accounts receivable - other (note 20)	96,492	-		96,492	-	96.492
Cash and cash equivalents (note 21)	23,661,147	-		23,661,147	-	23.661.147
TOTAL FINANCIAL ASSETS	26,385,316	-		26,385,316	-	26,385,316
LIABILITIES						
Borrowings Derivative financial instruments		-	942,197 -	942,197	-	942,197
Accounts payable - suppliers (note 26)		-	1,770,158	1,770,158		1,770,158
Accounts payable - other Accrued expenses (note 26)		-	2,918,398 1,770,158	2,918,398 1,770,158	-	2,918,398 1,770,158
TOTAL FINANCIAL LIABILITIES		-	2.827.688	2,918,398		2,918,398



			At 31/	12/2022		
	FINANCIAL ASSETS	FINANCIAL DERIVATIVE INSTRUMENT S	FINANCIAL LIABILTIES	TOTAL FINANCIAL ASSETS / LIABILITIES	NON- FINANCIAL ASSETS / LIABILITIES	TOTAL
ASSETS Other non-current financial assets (note 18)	3,885	-		3,885	-	3,885
Derivative Financial Instruments Accounts receivable -	2,716,194	-		2,716,194	-	2,716,194
Customers (note 20) Customer contract assets	2,710,194	-		2,710,134	-	2,710,194
Accounts receivable - other (note 20)	96,492	-		96,492	-	96,492
Cash and cash equivalents (note 21)	24,473,774	-		24,473,774	-	24,473,774
TOTAL FINANCIAL ASSETS	27,290,345	-		27,290,345	-	27,290,345
LIABILITIES						
Obtained loans		-	942,197	942,197	-	942,197
Derivative financial instruments						
Accounts payable – Suppliers (note 26)		-	206,043	206,043	-	206,043
Accounts payable - other Accrued expenses (note		-	- 1,679,448	1,679,448	-	1.679,448
26)			1,079,440	1,079,440		1.079,740
TOTAL FINANCIAL LIABILITIES		-	2,827,688	2,827,688	-	2,867,688

The balances of taxes recoverable and taxes payable, given their nature, were considered as financial instruments not covered by IFRS 7. Also, the caption 'Deferred costs to be recognised' was not included in this note, as the nature of such balances are not within the scope of IFRS 7.



15 TANGIBLE FIXED ASSETS

This item is analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Cost:		
ART – Art	52,816	52,816
F&F – Administrative equipment	75,299	75,299
M&E – IT equipment	1,226,001	1,032,047
LHI - Buildings	127,778	127,778
TEQ – Transport equipment	59,000	99,900
OFA – Other tangible fixed assets	144,415	144,415
	1,685,309	1,532,255
Accumulate depreciation:		
For the current financial year	(108,061)	(81,800)
Related to previous years	(1,257,997)	(1,217,651)
	(1,366,058)	(1,299,451)
	319,251	232,804

The movements in "Property, plant and equipment" in the twelve months period ended 31 December 2022 and 2021 are analysed as follows:

	Balance at 31/12/2020	Sales / Write- off	Acquisitions/Endow ments	Balance at 31/12/2021
Cost:				
ART – Art	52,816	-	-	52,816
F&F – Administrative equipment	85,023	9,724	-	75,299
M&E – IT equipment LHI - Buildings	1,171,513 127,778	171,323	31,857	1,032,047 127,778
TEQ – Transport equipment	99,900	-	-	99,900
OFA – Other tangible fixed assets	98,397	-	46,018	144,415
	1,635,427	181,047	77,875	1,532,255
Accumulated depreciations: ART – Art F&F – Administrative	- 85,023	- 9,724	_	- 75,299
equipment M&E – IT equipment LHI - Buildings	1,028,260 119,838	171,323	68,242 515	925,179 120,353
TEQ – Transport equipment	99,900	-	-	99,900
OFA – Other tangible fixed assets	65,677	-	13,043	78,720
	1,398,697	181,047	81,800	1,299,451
	236,730	-	(3,925)	232,804

Balance at	Sales / Write-	Acquisitions/Endow	Balance at
31/12/2021	off	ments	31/12/2022



Cost:				
ART – Art	52,816	-	-	52,816
F&F – Administrative equipment	75,299	-	-	75,299
M&E – IT equipment	1,032,047	554	194,508	1,226,001
LHI - Buildings	127,778	-	-	127,778
TEQ – Transport equipment	99,900	40,900	-	59,000
OFA – Other tangible fixed assets	144,415	-	-	144,415
	1,532,255	41,454	194,508	1,685,309
Accumulated depreciations: ART - Art F&F - Administrative equipment	- 75,299	- -	-	- 75,299
M&E – IT equipment	925,179	554	94,135	1,018,761
LHI - Buildings	120,353		882	121,235
TEQ – Transport equipment	99,900	40,900	-	59,000
OFA – Other tangible fixed assets	78,720	-	13,044	91,763
	1,299,451	41,454	108,061	1,366,058
	232,804	-	86,447	319,251

16 INTANGIBLE ASSETS

This item is analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Cost:		
Acquired Software Software developed in-house – T2S Software developed in-group	737.289 2.129.399 598.340	737.289 2.129.399
	3,465,028	2,866,688
Accumulated depreciations:		
For the current financial year Related to previous years	947 2,865,741	3,789 2,861,952
	2,866,688	2,865,741
	598,340	947

The movements in Intangible Assets, at 31 December 2022 and 2021, are analysed as follows:

	Balance at 31/12/2020	Sales / Write-off	Acquisitions /Endowmen ts	Balance at 31/12/2021
Cost:				



Acquired Software	751,447	14,158	-	737,289
Software developed in-house	2,129,399	-	-	2,129,399
	2,880,846	14,158	-	2,866,688
Accumulated depreciations:				
Software	746,710	14,158	3,789	736,342
Software developed in-house	2,129,399	-	-	2,129,399
	2,876,109	14,158	3,789	2,865,741
	4,737	-	(3,789)	947

	Balance at 31/12/2021	Sales / Write-off	Acquisitions/ Endowments	Balance at 31/12/2022
Acquired Software				
Software developed in-house Acquired Software	737,289	-	-	737,289
Software developed in-house	2,129,399			2,129,399
Software under developed	-	-	598,340	598,340
	2,866,688	-	598,340	3,465,028
Accumulated depreciations:				
Software	736,342	-	947	737,289
Software developed in-house	2,129,399	-	-	2,129,399
	2,865,741	-	947	2,866,688
	947	-	597,393	598,340

In the item software under development we have the value, to date, that corresponds to the participation of Euronext Securities in the development of a new platform to manage and calculate the respective commissions in the area of corporate actions by three of the four CSDs of the Euronext NV Group, which until now use their own systems.



17 RIGHT OF USE

As of 31 December 2022, Euronext Securities Porto had two active lease contracts; one for IT equipment and one for the spaces it occupies to carry out its activity.

Compared to 31 December 2021, two contracts for IT equipment were terminated early and the respective assets acquired

	Start of amortisation	End of amortisation	Measured on 31/12/2021	Measured on 31/12/2022
IT equipment	01/02/2019	31/01/2024	93,982	-
IT equipment	01/02/2020	31/01/2024	113,424	-
IT equipment	01/07/2021	31/12/2025	436,309	327,231
Building	01/09/2021	31/08/2026	771,754	608,381
Total			1,415,470	935,612

The movements in this item, at 31 December 2022 and 2021, are analyzed as follows:

	Balance at 31/12/2020	Sales / Write-off	Acquisitions/E ndowments	Balance at 31/12/2021
Cost:				
Buildings	322,106	826,880	-	1,148,986
IT equipment	628,701	486,038	-	1,114,739
	950,807	1,312,918	-	2,263,725
Accumulated depreciations:				
Buildings	241,395	135,837		377,232
IT equipment	278,149	192,875	-	471,024
	519,544	328,712	-	848,256
	431,263	984,206	-	1,415,470

	Balance at 31/12/2021	Sales / Write-off	Acquisitions/E ndowments	Balance at 31/12/2022
Cost:				
Buildings	1,148,986	2,229	-	1,151,215
IT equipment	1,114,739	-	451,912	662,827
	2,263,725	2,229	451,912	1,814,042
Accumulated depreciations:				
Buildings	377,232	165,603	-	377,232
IT equipment	471,024	143,019	278,447	471,024
	848,256	308,622	278,447	848,256



1,415,470	(306,393)	(173,465)	935,612

18 OTHER FINANCIAL ASSETS

This item is analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
ANNA (1 share) FCT - Work compensation fund	1,250 2,635	1,250 1,536
	3,885	2,786

The Work Compensation Fund (FCT) is an autonomous fund, with legal personality, and financed by the employers, being the managing entity the Institute for the Management of Social Security Capitalization Funds, I.P. The adhesion to the regime established by Law 70/2013 of 30 August is mandatory for all employers who enter into employment contracts regulated by the Labour Code, from 1 October 2013, with the exceptions provided therein.

The FCT is an individual capitalization fund aimed at partial payment (up to 50%) of the compensation for termination of the employment contract of its employees.

The contributions to be made by employers to the FCT correspond to 0.925% of the basic salary and seniority for each employee covered, with these contributions having a capitalisation nature for the employer. The reimbursement will correspond to the amount delivered to the fund, individualized by the respective employee with termination of employment contract, plus any gain generated by the capitalization of that amount in the fund.

The financial asset relating to the FCT contributions was measured at fair value and changes in fair value are recognised in the income statement of the period according to the value of the fund units at each reporting date disclosed by the management entity.



19 DEFERRED TAX ASSETS AND LIABILITIES

Euronext Securities Porto records in its accounts the tax effect arising from temporary differences between assets and liabilities determined from an accounting perspective and from a tax perspective, which is analysed as follows:

	31/12/2022		31/12/2021	
	Asset	Liabilty	Asset	Liability
	Euros	Euros	Euros	Euros
Impairment losses arising from expected credit losses	10,911	-	3,863	-
Share plan - remuneration	186,610	-	128,602	-
	197,521	-	132,465	_
	22.50%	-	22.50%	-
Deferred tax assets / liabilities	44,442	-	29,804	-

The movements in deferred taxes for the twelve months ended 31 December 2022 and 2021 are as follows:

	31/12/2022		31/12/2021	
	Asset	Liabilty	Asset	Liability
	Euros	Euros	Euros	Euros
Balance at the beginning of the period	29,804	-	53,398	-
Appropriation to retained earnings	-	-	-	-
Appropriation to results for the period	14,638	-	(23,594)	
Balance at the end of the period	44,442	-	29,804	

Euronext Securities Porto, at 31.12.2022, presents an asset related to the defined benefit pension fund amounting to 431 thousand euros (at 31.12.2021 presented a liability amounting to 1,161 thousand euros). Euronext Securities Porto does not estimate that the additional contributions to be made to the fund in the future will be considered as tax deductible expenses for tax purposes. Therefore no deferred tax assets associated to the defined benefit pension fund have been recorded.



20 DEBTORS AND OTHER ASSETS

This item is analysed as follows:

	31/12/2022 Euros	31/12/202 1 Euros
Current debtors and other assets		
- Customers	2,887,194	2,767,914
- Other Debtors	96,492	96,492
- Deferrals (expenses to be recognised)	281,621	175,467
Impairment for debtors (See Note 5)	(171,000)	(143,023)
	3,094,307	2,896,850

21 CASH AND CASH EQUIVALENTS

This item is analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Cash: box	-	-
Bank deposits: Demand deposit	24,473,774	23,661,147
	24,473,774	23,661,147



22 CAPITAL

The share capital of Euronext Securities Porto in the amount of Euros 5,500,000 represented by 5,500,000 shares with a nominal value of 1 Euro each, is fully paid up.

The share capital of Euronext Securities Porto, as of 31 December 2022, is held 100% by Euronext Lisbon - Sociedade Gestora de Mercados Regulamentados, S.A..

Earnings per share (EPS) attributable to the Euronext Securities Porto shareholder are analysed as follows:

	31/12 /2022 Euros	31/12 /2021 Euros
Net result	11,787,905	11,361,164
No. of shares	5,500,000	5,500,000
Earnings per share (Basic)	2,14	2,07

Euronext Securities Porto calculates basic earnings per share using the number of shares issued during the reporting period.



23 RESERVES AND RETAINED EARNINGS

This item is analysed as follows:

	31/12/2022	31/12/2021
	Euros	Euros
Legal reserve	5,500,000	5,500,000
Other reserves (Note 24)	(509,601)	(2,065,601)
Retained earnings	3,327,058	2,827,058
Share plan	(33,508)	(63,427)
	8,283,949	6,198,029

Legal reserve

The Portuguese Companies Act establishes that at least 5% of the annual net profit must be appropriated to a legal reserve, until such reserve represents at least 20% of the share capital. This reserve can only be used to cover losses or to increase the Company's share capital.

Other reserves

These refer to gains and losses arising from differences between the actuarial and financial assumptions used and the values effectively verified with regard to the liabilities and expected income of the pension fund, as well as those resulting from changes in actuarial assumptions (actuarial gains and losses).

Retained earnings

These refer to profits generated in previous years and not distributed.



24 EMPLOYEE BENEFITS

Defined benefit plans

By contract dated 27th December 2001, a defined benefit pension fund, named "Fundo de Pensões da Euronext Securities Porto", was set up, with the objective of guaranteeing the payment of retirement, disability and survival pensions, independently from the Social Security.

The aforementioned Pension Fund, with an indefinite duration, is managed by BPI Vida e Pensões - Companhia de Seguros, S.A. and covers liabilities with effect from the date of incorporation of Euronext Securities Porto.

Euronext Securities Porto changed the Defined Benefit Pension Plan, in the sense that the latter no longer covers new Participants and fixed by reference to 31 December 2016 the length of service and pensionable remuneration of the Fund's participants.

The liabilities arising from the Pension Fund were determined through an actuarial study prepared by Mercer, Human Resource Consulting, S.A..

The net liability of Euronext Securities Porto with the Pension Fund is calculated annually on the closing date of accounts, and therefore an estimate made by the above-mentioned entity is presented in this report.

As of 31 December 2022, and 31 December 2021, the number of participants covered by this retirement pension plan was as follows:

	30/12/2022	31/12/2021
Active employees	26	26
Former employees	10	11
Pensioners	12	11
	48	48

At 31 December 2022 the characterisation of the fund's population of participants and beneficiaries was as follows:

Participants	Average Age	Middle Antiquity	Annual Average Salary	Average annual pension
Activos	57.00	23.78	46,839	N/A
Ex-funcionários	56.80	-	-	N/A
Pensionistas	66.75	N/A	N/A	8

As mentioned in Note 2.14, actuarial gains and losses are recognised in the equity caption "other reserves".



Additionally, IAS 19R provides that the financial cost of the funded benefit plan should be calculated by applying the discount rate to the net balance of the estimated liabilities and fair value of plan assets, whether the balance is positive or negative.

The amounts recognised in net profit for the period and comprehensive income in respect of this defined benefit plan were as follows:

	31/12/2022 Euros	31/12/2021 Euros
Cost of the current services		
Net financial cost	15,000	21,000
Components of the defined benefit cost recognised in net income for the period	15,000	21,000
Remeasurements in the net defined benefit liability:		
- Effect of changes in demographic assumptions	-	-
- Effect of changes in financial assumptions	(2,360,000)	-
- Other adjustments	15,000	(139,000)
- Return on plan assets	789,000	(316,000)
Components of the cost / (income) of defined benefit recognised in comprehensive income	(1,556,000)	(455,000)
·	, , , , , , , , , , , , , , , , , , , ,	, , ,
Total cost / (income) components of defined benefit	(1,541,000)	(434,000)

The amount recognised in the Euronext Securities Porto statement of financial position resulting from the obligation of this defined benefit plan is as follows:

	31/12/2022	31/12/2021
Present value of the obligations of the defined benefit plan	5,062,000	7,412,092
Fair value of plan assets	5,493,000	6,251,000
Net liability resulting from the defined benefit plan	(431,000)	1,161,092



The movements in the present value of the defined benefit plan obligations are analysed as follows:

	31/12/2022	31/12/2021
Obligations of the defined benefits plan - Opening balance	7,412,092	7,534,092
Cost of current services	-	-
Interest cost	96.000	97,000
Benefits paid	(100,000)	(80,000)
Remensurings: - Effect of changes in demographic assumptions		-
- Effect of changes in financial assumptions	(2,360,000)	-
- Other adjustments	13,908	(139,000)
Obligations of the defined benefits plan - Closing balance	5,062,000	7,412,092

The movements in the value of plan assets are analysed as follows:

	31/12/2022	31/12/2021
Fair value of plan assets - Opening balance	6,251,000	5,876,000
Financial income	81,000	76,000
Contributions made by Euronext Securities Porto	50,000	63,000
Benefits paid	(100,000)	(80,000)
Remensurings:		
- Return on plan assets	(789,000)	316,000
Fair value of plan assets - Closing balance	5,493,000	6,251000

The composition of the fair value of the fund's assets is in accordance with the set of guidelines and guiding principles, on the basis of which BPI Vida e Pensões - Sociedade Gestora de Fundos de Pensões, S.A. should conduct and control the management of the Fund.



At 31 December 2022 the plan's assets are divided into the following asset categories:

	Value of plan assets (in thousands of euros)	As % of assets
Shares	1,629	29.66%
Bonds	3,430	62.44%
Real Estate Funds	22	0.40%
Liquidity	108	1.97%
Other	304	5.53%
Total	5,493	100.00%

The comparative analysis of the actuarial assumptions is analysed as follows:

	30/12/2022	31/12/2021
Salary growth rate Active Acquired rights Pension growth rate Discount rate Inflation rate	= inflation (2.0%) = inflation (2.00%) 2.00% 4% 2.00% TV88/90	= inflation (1.70%) = inflation (1.70%) 1.70% 1.30% 1.70% TV88/90
Mortality table Invalidity table Idade de reforma Decrements used	EVK 80 100% 66 years 100% of EKV 1980	EVK 80 100% 66 years 100% of EKV 1980

The sensitivity analysis performed according to a variation of 0.25% in the discount rate and 0.50% in the pension growth rate and inflation rate on the present value of the obligations with the Fund is as follows:

Discount rate Present value (in thousands of euros)	4.25% (+0.25%) 4,880	4.0% (current) 5,062	3.75% (-0.25%) 5,254
Pension growth rate Present value (in thousands of euros)	2.50% (+0.50%) 5,332	2.0% (current) 5,062	1.50% (-0.50%) 4,811
Inflation rate Present value (in thousands of euros)	2.50% (+0.50%) 5,192	2.0% (current) 5,062	1.50% (-0.50%) 4,938



DEFINED CONTRIBUTION PLAN

On 1 January 2017 Euronext Securities Porto set up a Defined Contribution Pension Plan, as referred to in Note 2.14.

The said Pension Fund is managed by BPI Vida e Pensões - Sociedade Gestora de Fundos de Pensões, S.A..

As of 31 December 2022 the number of participants was 36, with total contributions made to this fund by Euronext Securities Porto and its employees amounting to:

Financial year	Contribution		
	Euronext Securities Porto	Participants	TOTAL
2017	233,302	-	233,302
2018	279,841	9,417	289,258
2019	248,846	8,421	257,267
2020	236,725	8,153	244,878
2021	221,298	9,609	230,907
2022	239,169	9,717	248,886
TOTAL	1,459,181	45,317	1,504,498

The value of the fund's assets at 31 December is EUR 1,391,451, broken down as follows:

	Conservative Subfund		Dynamic Subfund		TOTAL	
	Value of assets (in thousands of euros)	As % of assets	Value of assets (in thousands of euros)	As % of assets	Value of assets (in thousands of euros)	As % of assets
Shares	104	12.79%	228	39.38%	332	23.85%
Bonds	656	80.69%	314	54.23%	970	69.68%
Liquidity	53	6.52%	37	6.39%	90	6.47%
Total	813	100.00%	579	100.00%	1,392	100.00%



25 LOANS OBTAINED

With the implementation, on 1 January 2019, of IFRS 16, Euronext Securities Porto recorded three lease contracts under this heading, one relating to the space it occupies to develop its activity and the other two relating to IT equipment. During 2021 Euronext Securities Porto recorded two new lease contracts.

The movements recorded under this heading on this date are as follows:

		Obtained financing			
	Start date	End date	Total 31/12/2021	Short term 31/12/2021	Long term 31/12/2021
IT equipment	01/02/19	31/01/24	95,354	45,522	49,832
IT equipment	01/02/20	31/01/24	116,737	58,126	58,611
IT equipment	01/07/21	31/12/25	437,393	108,537	328,856
Building	01/09/21	31/08/26	773,031	163,136	609,895
TOTAL			1,422,515	375,321	1,047,195

		Obtained financing			
	Start date	End date	Total 31/12/2022	Short term 31/12/2022	Long term 31/12/2022
IT equipment	01/02/19	31/01/24	-	-	-
IT equipment	01/02/20	31/01/24	-	-	-
IT equipment	01/07/21	31/12/25	329,679	109,348	220,331
Building	01/09/21	31/08/26	612,518	16,.830	447,688
TOTAL			942,197	274,178	668,019

Interest payments of \in 11,256 (\in 7,946 in 2021) will be added to the loan repayments made in 2022 in the amount of \in 316,130 (\in 399,569 in 2021).



26 CREDITORS AND OTHER LIABILITIES

This item is analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Suppliers of goods and services	206.043	(3.116)
State and Other Public Entities	691.186	658.730
Employees	-	-
Accrued expenses	1.770.158	1.554.518
Current creditors	2.667.387	2.210.132

Accrued expenses are analysed as follows:

	31/12/2022 Euros	31/12/2021 Euros
Estimate for holidays and holiday allowance	345.465	303.242
Bonus estimate	488.500	438.646
Costs incurred but not yet invoiced	936193	812.630
	1.770.158	1.554.518

27 TRANSACTIONS WITH RELATED PARTIES

The balances of Euronext Securities Porto as of 31 December 2022 and 2021 with related parties are summarised as follows:

Balance sheet:	31/12/2022	31/12/2021
Current assets:		
Customers:		
Euronext Paris	450	450
Euronext NV	(900)	(900)
Current liabilities: Creditors and other liabilities		
Euronext Technologies SAS	24,194	-
Euronext Paris	909	-
Euronext Amsterdam	38.272	-
Euronext NV	197.248	490.175



Transactions with related parties during the year ended 31 December 2022 and 2021 were as follows:

	31/12/2022	31/12/2021
Income and gains:		
Euronext Paris	368,671	25,120
Euronext NV	5,709	1,000
Expenses and losses: (Note 8)		
Euronext Amsterdam	1.459.365	1.833.274
Euronext Technologies SAS	388.273	-
Euronext Paris	19.170	-
Euronext NV	138.484	117.485



28 CAPITAL MANAGEMENT

Bearing in mind that capital management is understood to be a broader concept than that of "equity" shown in the Balance Sheet, Euronext Securities Porto has set the following objectives in this regard:

- → Comply with the capital requirements set out in Regulation (EU) No 909/2014 of 23 July (abbreviated as CSD *Regulation*);
- → Ensure that the business continuity capacity of Euronext Securities Porto is constantly taken into consideration so that a return on investment and shareholder benefits continue to be provided; and
- → Maintain a solid capital base to support the development of its activity.

Capital adequacy and regulatory capital utilisation are regularly monitored by Euronext Securities Porto, Euronext Group.

The CSD *Regulation* states in Article 47 that capital, together with retained earnings and reserves, should be proportionate to the risks arising from the CSD's activity.

Capital shall at all times be sufficient to ensure that the CSD has adequate protection against operational, legal, custody, investment and business risks, to enable the CSD to continue to provide services under normal business conditions and to allow for an orderly winding-down or restructuring of the CSD's activities over an appropriate time span of at least six months under a range of stress scenarios.

Euronext Securities Porto complies with the capital requirements set out in Article 47 of Regulation (EU) No 909/2014 of 23 July (abbreviated as CSD *Regulation*).

Monthly financial information is sent to the CMVM, which enables it to assess compliance with the legal provisions regarding the Euronext Securities Porto's own funds.

The Euronext Group and its subsidiaries, of which Euronext Securities Porto is an integral part, comply with all the established capital requirements to which they are subject.

29 CONTINGENT ASSETS AND LIABILITIES

Euronext Securities Porto does not have any disclosable contingent assets or liabilities.



30 SUBSEQUENT EVENTS

Up to the date of approval of this document, no other relevant subsequent events have occurred that merit disclosure in this report.

Oporto, 21 March 2023

Certified Accountant (no. 54050)	The Board of Directors	
Miguel Brochado	Chairman	Pierre Davoust
	CEO	Olga Jordão
	Member	Isabel Ucha
	Member	Filomena Oliveira
	Member	Joaquim Cadete



