



**ZAGREBAČKA BURZA**  
*Zagreb Stock Exchange*



**LJUBLJANSKA BORZA**  
*LJUBLJANA Stock Exchange*

# Zagreb Stock Exchange Group

---

Consolidated unaudited financial results for  
1/1/2023 – 31/12/2023

27 February 2023



## CONTENTS

1	INTERIM MANAGEMENT REPORT FOR THE PERIOD BETWEEN 1/1/2023 AND 31/12/2023 .....	1
1.1	Significant business events of the Group in the period between 1/1/2023 and 31/12/2023.....	1
1.2	Zagreb and Ljubljana Stock Exchange overview .....	5
1.3	Expected future development of the Group .....	12
1.4	Research & Development activities.....	12
1.5	Information on repurchase of own shares .....	12
1.6	Zagreb Stock Exchange Group .....	13
1.7	Financial instruments used by the Group.....	14
1.8	Group's objectives and policies related to financial risk management .....	14
1.9	Group's exposure to price risk, credit risk, liquidity risk and cash flow risk .....	14
1.10	Statement of transactions and transfers within the Group and between the Group and its shareholders 14	
1.11	Statement of events which might have an adverse effect on Group operations.....	15
1.12	Business results for 1/1/2023 – 31/12/2023 .....	15
2	DECLARATION OF RESPONSIBILITY FOR THE PREPARATION OF FINANCIAL STATEMENTS .....	19
	Consolidated unaudited financial statements of the Group for 1/1/2023 – 31/12/2023 .....	20



# **1 INTERIM MANAGEMENT REPORT FOR THE PERIOD BETWEEN 1/1/2023 AND 31/12/2023**

## **1.1 Significant business events of the Group in the period between 1/1/2023 and 31/12/2023**

In 2023, the Zagreb Stock Exchange Group (hereinafter: the Group) recorded the following significant business events:

- On January 2, the first trading day of 2023, the Exchange opened trading in euro as the new official currency of the Republic of Croatia.
- On March 8, 2023, following significant public interest, Zagreb Stock Exchange signed an agreement on the listing of state bonds on the Official Market.
- On March 8, 2023, the Zagreb and Ljubljana stock exchanges organized the event "Ring for Gender Equality" to mark International Women's Day by opening trade in symbolic bells to emphasize the need to include more women in the world of work and their advancement in the business world.
- On March 10, 2023 the Croatian financial services agency approved the Amendments to the Price list of Zagreb Stock Exchange, which represent a correction of prices for the services of trade report publications and trading data use and dissemination. The Amendments to the Price list entered into force on April 1, 2023.
- On March 21, 2023, as part of the World Money Week, the Ljubljana Stock Exchange organized a webinar titled "Let's go to the Stock Exchange and Save".
- On March 22, 2023, the Ljubljana Stock Exchange organized a webinar titled "Slovenian Listed Companies Online".
- On May 9 – 10, 2023, the Ljubljana Stock Exchange organized the 40th annual Financial conference in Portorož.
- On May 10, 2023, the Commercial Court in Zagreb registered the incorporation of company Adria Digital Exchange seated in Zagreb, in whose share capital the Zagreb Stock Exchange holds a minority share of 24%. The company was founded with the intent to research and develop potential for trading and management of virtual assets.
- On May 10, 2023, the Zagreb Stock Exchange Academy celebrated its 13<sup>th</sup> anniversary. Since it was founded in 2010, the Academy organized over 600 educational events and seminars, attended by over 11,000 participants.
- On May 22, 2023, the new version of the Xetra T7 11.1 trading system was put into production on the Zagreb and Ljubljana stock exchanges. The migration was carried out without difficulty.

- On May 26, 2023, the InterCapital BET-TR UCITS Exchange Traded Fund was listed on the Zagreb Stock Exchange, based on the Romanian BET-TR index.
- On May 30, 2023, the Ljubljana Stock Exchange organized an event titled "Trade on the Stock Exchange" with the aim of encouraging the public to engage on the Slovenian capital market.
- On June 1 and 2, 2023, the investment conference of the Zagreb and Ljubljana stock exchanges "CEE Investment Opportunities" was held. The event has been taking place annually since 2014, with the aim to facilitate access of regional and international investors to Slovenian and Croatian companies, thereby strengthening their visibility and supporting market liquidity. For the third consecutive year, Slovenian and Croatian companies were joined by companies listed on the Macedonian Stock Exchange, and for the first time the event hosted companies listed on the Bucharest Stock Exchange. The event took place in Zagreb, counting over 60 investors and 250 meetings with listed companies.
- On June 13, 2023, the annual education for issuers was held in the co-organization of the Croatian Financial Services Supervisory Agency, the Central Depository & Clearing Company and the Zagreb Stock Exchange, which has been taking place since 2011. The education brought together more than a hundred representatives of companies listed on the Zagreb Stock Exchange and was held online. The representatives of the European bank for reconstruction and development announced upcoming seminars on corporate governance, as a follow-up on the project of renewal of the Code of Corporate Governance written by the Croatian Financial Services Supervisory Agency and the Zagreb Stock Exchange, which is supported by EBRD.
- On July 13, 2023, the Ljubljana Stock Exchange organized a webinar titled "Overview of the events on the Stock Exchange in Q2 2023"
- On September 7, 2023, Zagreb Stock Exchange was granted the Premium Green Certificate, which is awarded to companies for positive contribution to the environment and the community. The certificate is awarded by the largest private information intermediary, the company Elektronički računi, and brings together companies for whom environmental and community care, as well as digitalization, are integral parts of their business identity.
- On September 12, 2023, Zagreb Stock Exchange initiated activities of publishing profiles of listed tourism companies on its official website, with the goal of profiling the Croatian capital market as the leading place in Southeastern Europe for financing tourism companies.
- On September 12, 2023, Zagreb Stock Exchange published a notification on the incorporation of company EuroCTP B.V., which was established by European exchanges with the goal of providing consolidated trading data in the European union. Zagreb Stock Exchange joined the initiative in order to participate in the tender for selection of a consolidated tape provider in the European union.

- On September 12, 2023, the Ljubljana Stock Exchange organized an event titled “Slovenian Listed Companies Online”, which gathered six issuers listed in the Prime segment of the Ljubljana Stock Exchange.
- On September 15, 2023, Zagreb Stock Exchange held the Prime Plus investment webcast, which was attended by around 60 domestic and foreign analysts and investors. Companies included in the Prime Market, joined by several companies listed on other ZSE market segments presented their business results.
- On September 26, 2023, Zagreb Stock Exchange became a partner in the Interreg MESTRI-CE project, along with ten partners from six countries (Austria, Slovenia, Italy, Poland, Germany and Croatia) with the aim at testing a new financing model for more climate-sustainable buildings.
- From October 18 – 20, 2023, the traditional regional financial conference 'Challenge of Change', organized by the Croatian Association of Pension Fund Management and Pension Insurance Companies (UMFO) and the Zagreb Stock Exchange, gathered almost 550 participants from the domestic and international financial community.
- On October 24 and 25, 2023, the Ljubljana Stock Exchange hosted an event titled “Financial Festival”, featuring educational content and presentations from the leading experts in the financial industry.
- On November 3, 2023, the Croatian Financial Services Agency has issued the decision approving the amendments to the ZSE Price List, which came into force on November 11, 2023.
- On November 15, 2023, the last module of the education program “Governance and ESG Development” was held, which was organized by the Zagreb Stock Exchange, European Bank for Reconstruction and Development and Morrow Sodali. The program gathered more than 180 participants, which on this occasion, got an insight into the best Croatian and international corporate management practices, practical aspects of management and supervisory board activities, and the ways in which all company stakeholders create prerequisites for acting in accordance with the highest ethical and good corporate governance standards.
- On November 28, 2023, the Ljubljana Stock Exchange organized an event titled “ABC’s of Investing in Debt Instruments”.
- On December 5, 2023, the “CEE Investments Opportunities” Conference was held in Ljubljana. The main goal of the event is to facilitate the accessibility of Slovenian, Croatian, and other regional companies to both domestic and international investors, thereby increasing their visibility. It is worth noting that this year marked the second consecutive participation of companies from the Macedonian Stock Exchange, and for the first time, the event hosted two companies from the Bulgarian Stock Exchange.

- On December 5, the annual Ljubljana Stock Exchange Awards were presented.
- On December 15, the annual Zagreb Stock Exchange Awards were presented.
- From the start of 2023, the Regulated market of Zagreb Stock Exchange listed a total of sixteen treasury bills and two state bonds of the Ministry of finance of the Republic of Croatia, issuers VIS D.D., MODRA ŠPIIJA D.D., PROFESSIO ENERGIA D.D., PRIMO REAL ESTATE D.D., ATLANTSKA PLOVIDBA D.D. and VILLA DUBROVNIK D.D. listed additional shares on the Regular market segment. Issuer ČAKOVEČKI MLINOVI D.D. moved onto the Official Market segment, while issuer MON PERIN D.D. moved onto the Regular from the Official Market segment. During 2023, new listings include bonds of the issuers ERSTE & STEIERMÄRKISCHE BANK D.D., ZAGREBAČKI HOLDING D.D. and the InterCapital BET-TRN UCITS ETF.
- From the start of 2023, the Regulated Market of Zagreb Stock Exchange delisted twenty treasury bills of the Ministry of finance of the Republic of Croatia, bonds of issuers ZAGREBAČKI HOLDING D.D., Ministry of finance of the Republic of Croatia, and ERSTE & STEIERMÄRKISCHE BANK D.D., and shares of issuers TURISTHOTEL D.D., JELSA D.D., KOESTLIN D.D., BRODOMERKUR D.D. and FTB TURIZAM D.D.



## 1.2 Zagreb and Ljubljana Stock Exchange overview

In the fourth quarter of 2023, the total turnover amounted to EUR 111 million, which is 6.9% more than in the same period of 2022, while the total turnover since the beginning of the year amounts to EUR 371 million (-5.3% compared to the total turnover of 2022) which was primarily caused by a decrease in equity block turnover, while the orderbook turnover recorded an increase.

### Securities turnover - 4Q 2022/4Q 2023

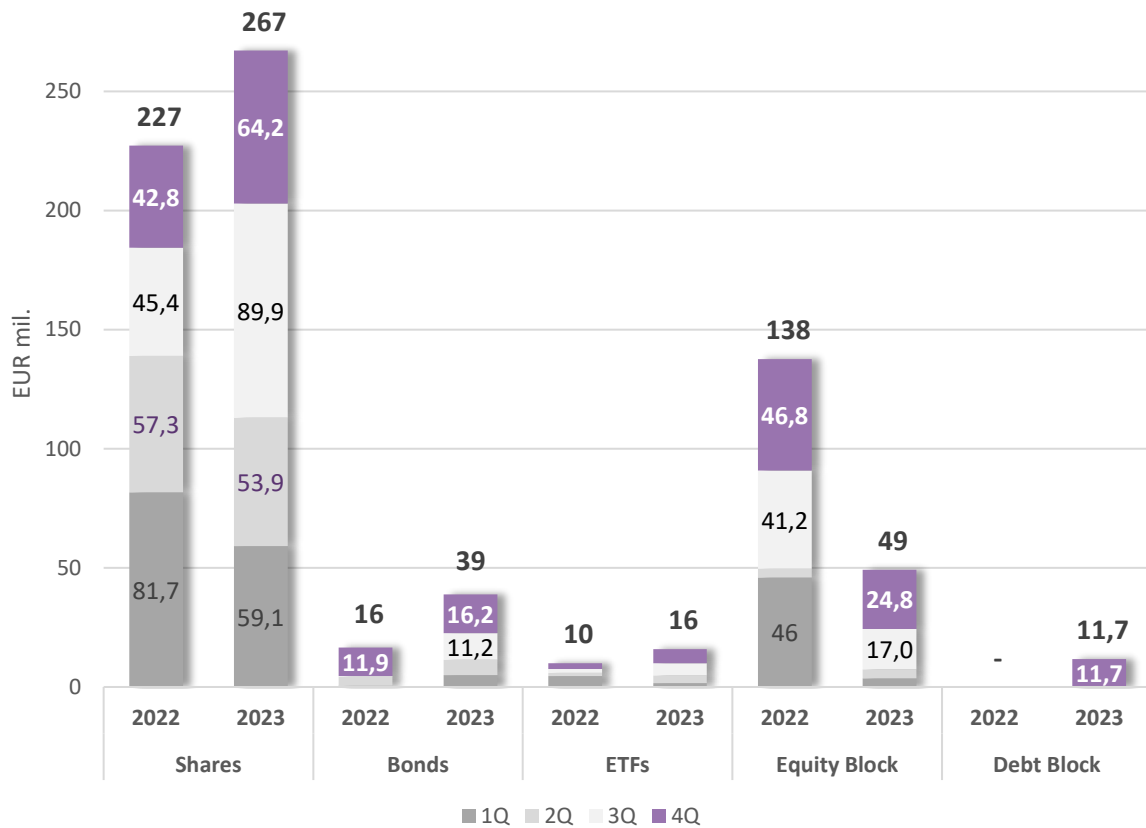
	HRK 4Q 2022	EUR 4Q 2022	EUR 4Q 2023	change
<b>TOTAL TURNOVER</b>	<b>784,673,908</b>	<b>104,144,125</b>	<b>111,422,597</b>	<b>6.99%</b>
<b>Orderbook turnover</b>	<b>431,470,693</b>	<b>57,266,002</b>	<b>86,609,391</b>	<b>51.24%</b>
Shares	322,476,990	42,800,052	64,270,378	50.16%
Bonds	89,667,027	11,900,860	16,299,795	36.96%
ETFs	19,326,677	2,565,091	6,039,218	135.44%
<b>Block turnover</b>	<b>353,203,215</b>	<b>46,878,123</b>	<b>24,813,207</b>	<b>-47.07%</b>
Equity block turnover	353,203,215	46,878,123	13,035,782	-72.19%
Debt block turnover	0	0	11,777,425	

### Securities turnover – 1-4Q 2022/1-4Q 2023

	HRK 1-4Q 2022	EUR 1-4Q 2022	EUR 1-4Q 2023	change
<b>TOTAL TURNOVER</b>	<b>2,959,101,182</b>	<b>392,740,219</b>	<b>371,787,359</b>	<b>-5.34%</b>
<b>Orderbook turnover</b>	<b>1,915,146,797</b>	<b>254,183,661</b>	<b>322,392,362</b>	<b>26.83%</b>
Shares	1,713,748,702	227,453,541	267,231,559	17.49%
Bonds	125,003,073	16,590,759	39,102,749	135.69%
ETFs	76,395,022	10,139,362	16,058,055	58.37%
<b>Block turnover</b>	<b>1,043,954,385</b>	<b>138,556,558</b>	<b>49,394,997</b>	<b>-64.35%</b>
Equity block turnover	1,043,954,385	138,556,558	37,617,572	-72.85%
Debt block turnover	0	0	11,777,425	0

Despite smaller turnovers compared to 2022, positive sentiment is apparent on the quarter-level. The fourth quarter of 2023 recorded increased turnovers in all listed securities, while the only decrease is recorded in the equity block turnovers. The orderbook turnover amounted to EUR 86.6 million, 51.2% more than in the fourth quarter of 2022. Of this amount, EUR 64.2 million refers to equity turnover (4Q 2022: EUR 42.8 million), EUR 16.2 million to bond turnover (4Q 2022: EUR 11.9 million), while ETFs achieved a turnover of EUR 6 million (4Q 2022: EUR 2.5 million). The equity block turnover amounted to EUR 24.8 million (4Q 2022: EUR 46.8 million), while the debt block turnover amounted to EUR 11.7 million, and was not recorded in the same period last year. Since the beginning of 2023, the total turnover has reached EUR 371 million, which is -5.3% less than last year (1-4Q 2022: EUR 392 million). Within the orderbook in 2023, the equity turnover amounted to EUR 267 million and is higher by +17.5% (1-4Q 2022: EUR 227 million), the bond turnover was EUR 39 million and is higher by +135.7% (1-4Q 2022: EUR 16.5 million), while ETF turnover increased by +58.4% and amounts to EUR 16 million (1-4Q 2022: EUR 10 million). Equity block turnover amounts to EUR 49 million, which is a decrease of -72.8% compared to 2022 (1-4Q 2022: EUR 138.5 million).

## Securities turnover



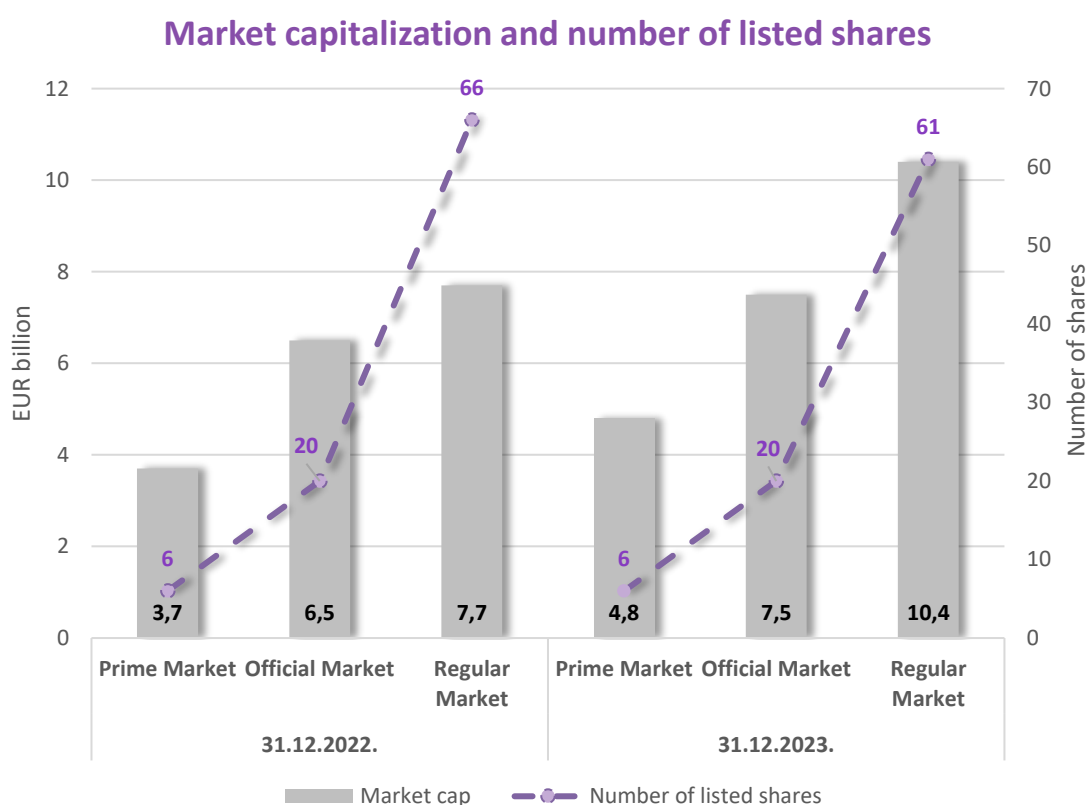
The market value measured by market capitalization as of 31 December 2023 was higher by a total of EUR 6.4 billion compared to the end of 2022. The equity market capitalization is higher by EUR +4.9 billion or +27.2%, with the market capitalization of the Prime Market increased by +29%, the Official Market increased by +16.6%, and the Regular Market by +35.1%. The debt market capitalization is higher by +9.5% while the value of ETFs increased by a significant +215.4%.

### Market capitalization

	Market Capitalization			
	31.12.2022. HRK	31.12.2022. EUR	31.12.2023. EUR	change
<b>TOTAL</b>	<b>254,812,705,495</b>	<b>34,357,646,434</b>	<b>40,825,071,246</b>	<b>18.82%</b>
Shares	134,061,609,928	18,020,297,839	22,921,642,696	27.20%
Prime Market	28,232,910,355	3,776,765,393	4,872,990,193	29.03%
Official Market	49,198,981,213	6,480,465,545	7,560,463,836	16.67%
Regular Market	56,629,718,360	7,763,066,900	10,488,188,667	35.10%
Bonds	120,698,032,426	16,329,871,735	17,879,846,903	9.49%
ETFs	53,063,142	7,476,860	23,581,647	215.40%

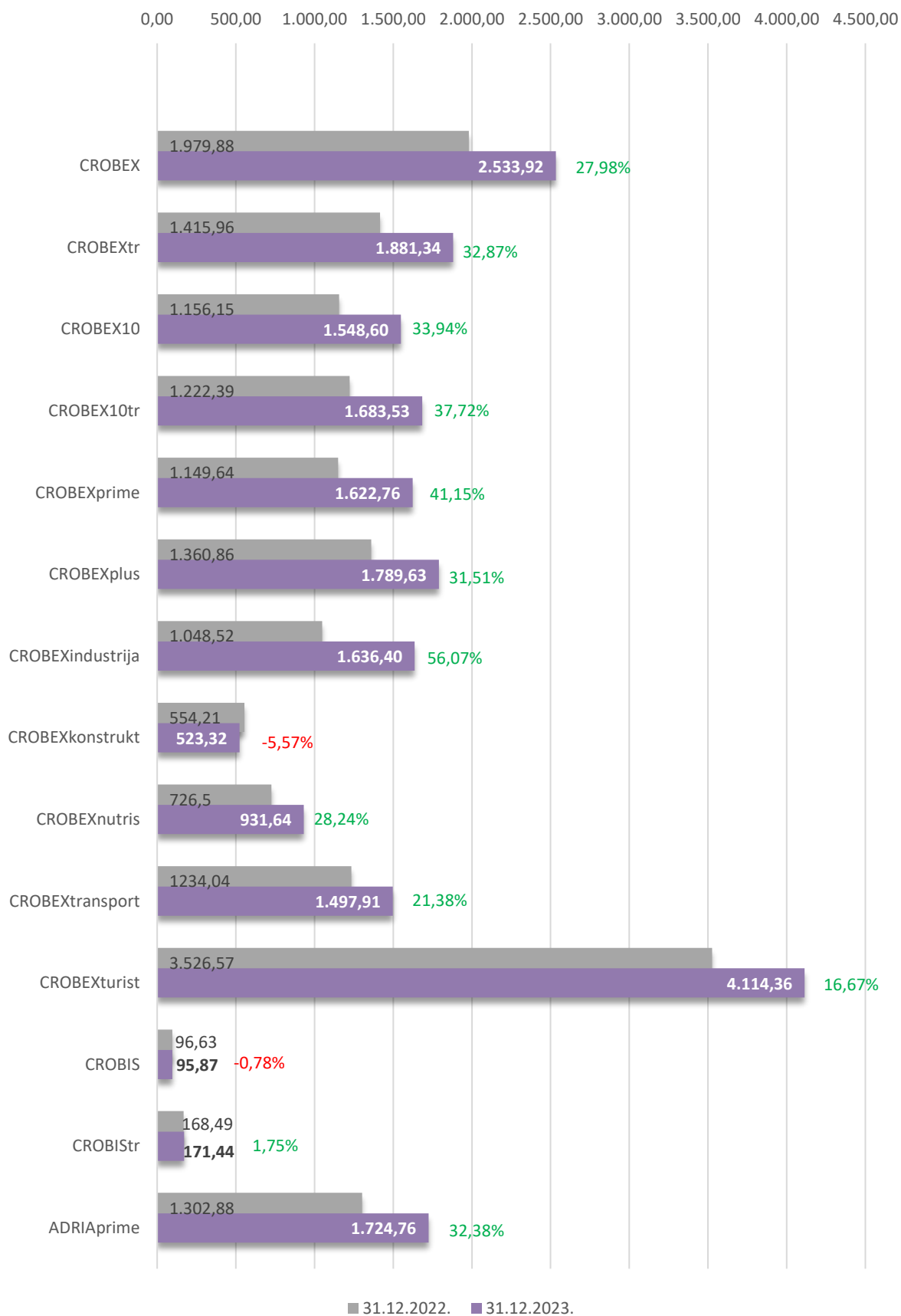
Compared to the end of 2022, as of 31 December 2023, The Regular Market segment counted five less listed shares, while the number of shares listed on the Prime Market and the Official Market segment remained unchanged.

Number of listed securities			
	31.12.2022.	31.12.2023.	change
<b>TOTAL</b>	<b>136</b>	<b>129</b>	<b>-5.15%</b>
Shares	92	87	-5.43%
Prime Market	6	6	0.00%
Official Market	20	20	0.00%
Regular Market	66	61	-7.58%
Bonds	30	31	3.33%
ETFs	2	4	100.00%
Money Market Instruments	12	7	-41.67%

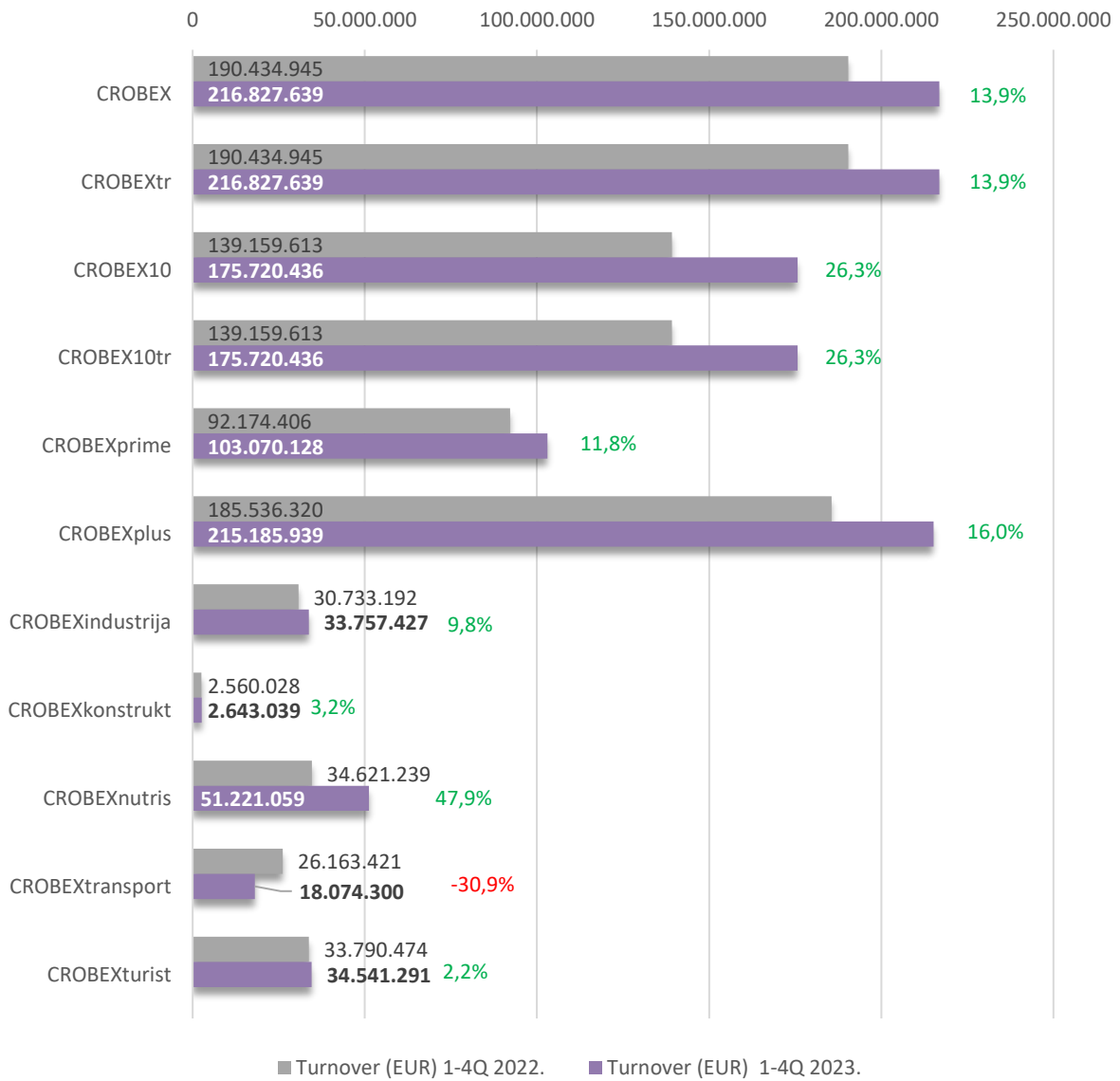


The fourth quarter of 2023 continues a stable trend among indices as well. Along with higher turnovers, all equity indices recorded substantial growth in the fourth quarter of 2023. The most significant increase was that of CROBEXindustrija (+56%), CROBEXprime (+41.2%) and CROBEXplus (+31.5%) The regional index ADRIAprime recorded an increase of +32.4%, while bond index CROBIStr increased by +1.8 and CROBIS fell by -0.8%.

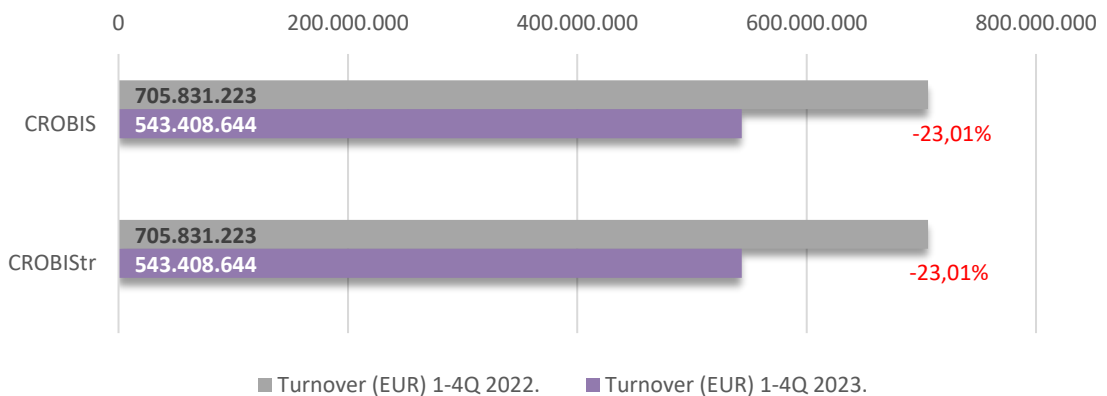
## Indices - values (31.12.2022. vs. 31.12.2023.)



### Equity indices - turnovers (1-4Q 2022 vs. 1-4Q 2023)



### Bond indices - turnovers (1-4Q 2022 vs. 1-4Q 2023)



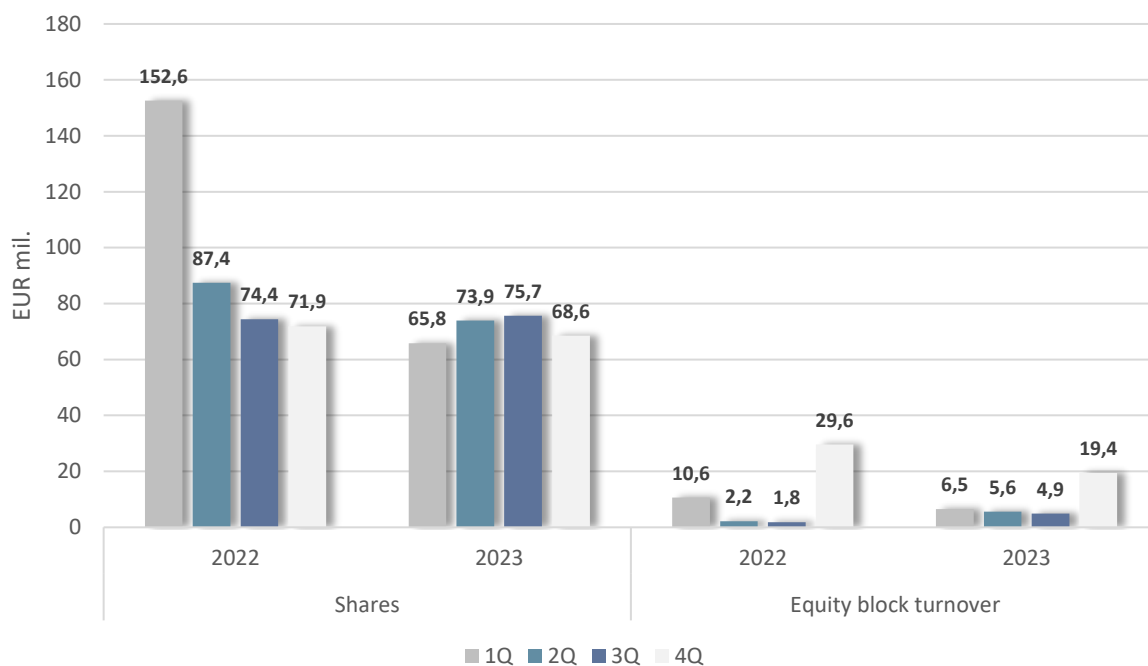
The total turnover at the Ljubljana Stock Exchange in the fourth quarter of 2023 amounted to EUR 72 million, which is a decrease of -8.7% compared to the fourth quarter of last year, while the total turnover since the beginning of the year, i.e., in the four quarters of 2023, amounted to EUR 330 million which is a decrease of -23.4% compared to the same period of 2022.

### Ljubljana Stock Exchange overview

EUR	4Q 2022	4Q 2023	change	1-4Q 2022.	1-4Q 2023	change
<b>TOTAL TURNOVER</b>	<b>101,707,903</b>	<b>92,879,690</b>	<b>-8.7%</b>	<b>430,930,296</b>	<b>330,170,251</b>	<b>-23.4%</b>
<b>Orderbook turnover</b>	<b>72,042,990</b>	<b>73,450,138</b>	<b>2.0%</b>	<b>386,606,417</b>	<b>293,682,863</b>	<b>-24.0%</b>
Shares	71,937,489	68,631,213	-4.6%	386,110,298	283,874,306	-26.5%
Bonds	93,499	973,170	940.8%	110,801	1,201,762	984.6%
T-bills	/	3,833,892	/	/	8,236,903	
Structured products	12,003	11,863	-1.2%	385,318	369,892	-4.0%
<b>Block turnover</b>	<b>29,664,913</b>	<b>19,429,552</b>	<b>-34.5%</b>	<b>44,323,879</b>	<b>36,487,388</b>	<b>-17.7%</b>
Equity block	29,664,913	19,429,552	-34.5%	44,323,879	36,487,388	-17.7%
Debt block	0	0	0.0%	0	0	0.0%
	<b>31.12.2022.</b>	<b>31.12.2023.</b>	<b>change</b>			
<b>Equity Market Capitalization (EUR)</b>	<b>7,631,969,389</b>	<b>9,158,660,695</b>	<b>20.0%</b>			
<b>SBITOP</b>	<b>1.046,13</b>	<b>1.253,41</b>	<b>19.8%</b>			
<b>SBITR</b>	<b>1.318,78</b>	<b>1.685,41</b>	<b>27.8%</b>			

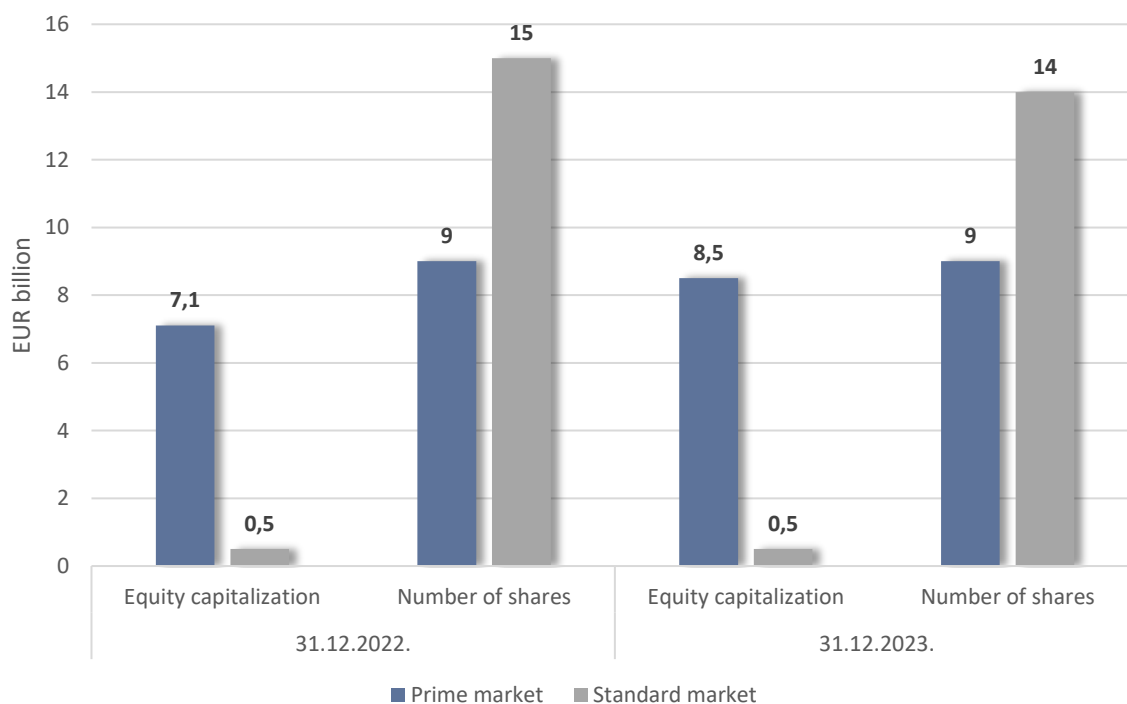
Within the orderbook, share turnover in the fourth quarter of 2023 alone reached the amount of EUR 68.8 million, which is a decrease of -4.6% compared to the same period last year when it amounted to EUR 71.9 million. Despite the fact that the share of bonds and structured products turnover is far lower than the equity turnover share in the total securities turnover of the Ljubljana Stock Exchange, the fourth quarter of 2023 recorded a significant increase in the bond turnover. In the fourth quarter of 2023, the bonds turnover amounted to EUR 973 thousand (4Q 2022: EUR 93.5 thousand), while at the same time the turnover of the structured products recorded a slight drop and amounted to EUR 11.8 thousand (4Q 2022: EUR 12 thousand). T-bills turnover on the quarter level amounts to EUR 3.8 million, and a total of EUR 8.2 million from the beginning of 2023. In the fourth quarter of 2023, the equity block turnover amounted to EUR 19.4 million (a decrease of EUR -10.2 million compared to the fourth quarter of 2022), while the debt turnover was not recorded as in the same time last year. From the beginning of 2023, the shares turnover within the orderbook is lower by -26.5% and in the four quarters of 2023 amounts to EUR 283.8 million. At the same time, bonds turnover reached the amount of EUR 1.2 million (1-4Q 2022: EUR 110.8 thousand), and the turnover of the structured products was EUR 369 thousand (1-4Q 2022: EUR 385 thousand). The equity block turnover in 2023 is EUR 36.5 million, which is a decrease of -17.7% compared to last year (1-4Q 2022: EUR 44 million), while the debt block turnover is not recorded as in the same period last year.

## Equity turnover on Ljubljana Stock Exchange



Compared to December 31, 2022, the equity market capitalization has increased by +20% and on the last day of 2023 amounted to EUR 9.2 billion. From the last value on September 31, 2022, the SBITOP index increased by +19.8% and amounts to 1.253,41, while the SBITR index increased by an impressive +27.8%, ending December 2023, at a value of 1.685,41.

## Equity capitalization and number of listed shares



### **1.3 Expected future development of the Group**

In the future, the Group will continue to focus on raising Corporate Governance and reporting standards on the regulated market. The Group will also focus on greater promotion of existing issuers, with a focus on the Prime Market. During September of 2023, the Zagreb Stock Exchange initiated activities related to promotion of the issuers in the tourism sector, with the goal of profiling the Croatian capital market as the leading place for financing tourism companies in South-East Europe, and increasing their visibility via the Company's website and associated communication channels.

The Group will continue to develop internal IT services that will be used by the Zagreb and Ljubljana Stock Exchanges, and thus further reduce the need for external suppliers.

The Group will press on with previously initiated projects, placing the greatest emphasis on the projects relating to the implementation of new technologies to market activities, regional SME capital market development (Progress), and education of market participants regarding green bond listings within the framework of the MESTRI CE project which is financed by the European union.

The Group will continue efforts in promoting ESG listings and issuer activities.

### **1.4 Research & Development activities**

The Group has pressed on with continuous efforts at developing and improving its own service offering and at expanding service provision to the Slovenian market as well.

The beginning of 2023 marked the successful transition to euro as the official currency of the Republic of Croatia, and Zagreb Stock Exchange continued the activities on adjusting its services, publications and procedures according to the new currency.

In the second quarter of 2023, Zagreb Stock Exchange successfully completed an initiated migration of legacy services used by Ljubljana Stock Exchange and provided by Vienna Stock Exchange. Zagreb Stock Exchange thus further strengthened its position as the leading trading service provider for the entire Zagreb Stock Exchange Group, actively reducing costs and dependence on external service providers.

On May 15, 2023, Zagreb Stock Exchange, Inc. successfully completed the seventh annual accreditation process as a Local Operating Unit authorized to issue LEI codes, issued by the Global Legal Entity Identifier Foundation (GLEIF).

In the future, the Group will continue working on previously initiated projects, as well as the implementation of new trading system releases and other infrastructure optimization activities.

### **1.5 Information on repurchase of own shares**

On December 31, 2023, the Zagreb Stock Exchange owns a total of 8,396 of own shares, which make up for 0.3611% of the Exchange's total issued share capital.



## 1.6 Zagreb Stock Exchange Group



The Ljubljana Stock Exchange, Inc., a company domiciled in Ljubljana. The issued share capital of the Ljubljana Stock Exchange is EUR 1,401,000, in which the Zagreb Stock Exchange, Inc. participates with 100 %.

SEE Link d.o.o., a company domiciled in Skopje. The issued share capital of SEE LINK is EUR 80,000, in which the Zagreb Stock Exchange, Inc. participates with 33.33%.

Funderbeam South East Europe d.o.o., a company domiciled in Zagreb. The issued share capital of Funderbeam South East Europe d.o.o. is HRK 244,000 / EUR 32,384.37 and the share of the Zagreb Stock Exchange, Inc. in the share capital is 30%.

On June 30, 2023, the Zagreb Stock Exchange, Inc. holds a total of 837 shares, i.e., 29.98% of the share capital of Macedonian Stock Exchange, Inc.

Adria Digital Exchange d.o.o., a company seated in Zagreb. The share capital of the company is EUR 5,000, in which the Zagreb Stock Exchange, Inc. participates with 24%.

Central Depository & Clearing Company, Inc., seated in Zagreb. The issued share capital of the company amounts to EUR 12,545,620, in which the Zagreb Stock Exchange, Inc. holds a total of 1,259 shares, i.e., 1.27 % of the issued share capital.

EuroCPT B.V., a company seated in Amsterdam. The share capital of the company is EUR 99.53, in which the Zagreb Stock Exchange, Inc. participates with 0.05%.

## **1.7 Financial instruments used by the Group**

The Group is fully funded by its own capital. The financial instruments the companies in the Group invest in are investment funds (money market and bond funds) and deposits (a vista and fixed-term deposits).

## **1.8 Group's objectives and policies related to financial risk management**

All employees of the companies in the Group, including their Management and Supervisory Board, are involved in the implementation of internal control and risk management systems.

The companies in the Group manage risks, including financial risks, particularly through cooperation and coordination of two mutually independent control functions that exist at Zagreb and Ljubljana Stock Exchange: monitoring of compliance with relevant regulations and internal audit function.

These control functions process and monitor the work of all organizational units, Company activities and support services.

## **1.9 Group's exposure to price risk, credit risk, liquidity risk and cash flow risk**

The companies in the Group, Zagreb and Ljubljana Stock Exchange, invests free funds in open-end money market and bond investment funds, as well as bank deposits. Their investments are carried at fair value. Zagreb and Ljubljana Stock Exchange mitigate the price risk by diversifying their portfolio of open-end investment funds by investing in different types of funds managed by different fund management companies, and by investing in low-risk funds.

SEE Link, Funderbeam SEE, Adria Digital Exchange, CDCC and EuroCTP are not exposed to the risks mentioned in this paragraph.

The companies in the Group have no loans received from external financial institutions, rather their cash and financial assets exceed substantially the liabilities of the companies in the Group, and consequently, their liquidity position is satisfactory.

The Group is exposed to inflationary risks considering that a significant share of its costs is indexed.

## **1.10 Statement of transactions and transfers within the Group and between the Group and its shareholders**

The Group confirms that in the four quarters of 2023 there were no transactions within the Group and between the Group and its shareholders in excess of EUR 100,000.

### **1.11 Statement of events which might have an adverse effect on Group operations**

The ongoing war in Ukraine and sanctions against the Russian Federation are affecting economies in Europe and the world. The Group has no exposure in Ukraine, Russia and Belarus. However, the effect on the general economic situation may require a revision of certain assumptions and estimates, which may lead to significant adjustments in the carrying amount of certain assets and liabilities over the next financial year. At this stage, the management cannot reliably assess the impact as new developments take place day by day.

The Group, like all other business entities, is prone to risks related to the increase of prices of goods and services, and as such is aware of the increased risks caused by inflation which continues in the future period.

Apart from the above, no other business events or transactions have occurred after the balance sheet date that would have a material impact on the financial statements on or for the period then ended or are of such importance to the Group's operations that it would require disclosure in the management report.

### **1.12 Business results for 1/1/2023 – 31/12/2023**

In the four quarters of 2023, the Group generated a total of EUR 3,605 thousand of operating revenues, which is EUR -141 thousand or -3.8% less than in the same period last year when they amounted to EUR 3,746 thousand. Compared to the four quarters of 2022, sales revenue decreased from EUR 2,515 to EUR 2,267 thousand, i.e., by EUR -248 thousand or -9.9%. The decrease in sales revenue is primarily the result of a decrease in income from commissions and membership fees, which, following the reduced securities turnover compared to the same period last year, reached the amount of EUR 1,026 thousand; EUR -141 thousand or -12.1% less compared to the four quarters of 2022, when they amounted to EUR 1,167 thousand. In 2023, income from listing maintenance fees amounts to EUR 1,085 thousand, which is a decrease of EUR -29 thousand or -2.6% (1-4Q 2022: EUR 1,114 thousand). Due to a lower number of new listings than in the same period last year, in the four quarters of 2023, income from quotation maintenance decreased by EUR -77 thousand or -33.3% and amounted to EUR 155 thousand (1-4Q 2022: EUR 233 thousand). Compared to the four quarters of 2022, other operating income increased by EUR +106 thousand or +8.7%, i.e., from EUR 1,231 to EUR 1,337 thousand. Other income increased by EUR +36 thousand or +9% and amount to EUR 436 thousand and includes income from education and income from issuing and maintaining of LEIs (1-4Q 2022: EUR 400 thousand). Income from the supply of information increased by EUR +70 thousand or +8.5% and amounted to EUR 901 thousand (1-4Q 2022: EUR 831 thousand).

Observing only the fourth quarter of 2023, the Group's total operating income amounts to EUR 1,004 thousand, which is an increase of EUR +63 thousand (+6.7%) compared to the fourth quarter of 2022, when operating income amounted to EUR 940 thousand. Sales revenues decreased from EUR 603 thousand in the fourth quarter of 2022 to EUR 564 thousand in the same period of 2023. Income from commissions and membership fees in the fourth quarter of 2023 increased from EUR 255 to EUR 264

thousand (EUR +9 thousand or +3.6%). The income from listing maintenance fees recorded a drop and amounted to EUR 269 thousand (4Q 2022: EUR 322 thousand). Other operating income increased from EUR 377 to EUR 439 thousand (EUR +102 thousand or +30.4%). Within other operating income, income from the supply of information increased from EUR 242.8 to EUR 253 thousand (EUR +10.6 thousand or +4.4%), and other income increased from EUR 94 to EUR 186 thousand (EUR +92 thousand or +97.6%)

In the four quarters of 2023, The Group's total operating expenses increased by EUR +56 thousand (+1.6%) than in the four quarters of 2022 and amounted to EUR 3,612 thousand (1-4Q 2022: EUR 3,556 thousand). The Group continued with efforts to mitigate the increased expenses caused by inflation and indexed contracts:

- staff costs amount to EUR 1,637 thousand, which is a decrease of EUR -100 thousand or -5.8% (1-4Q 2022: EUR 1,738 thousand),
- material costs amount to EUR 1,109 thousand, which is an increase of EUR +65 thousand or +6.3% (1-4Q 2022: EUR 1,043 thousand),
- other costs amount to EUR 539 thousand, which is an increase of EUR +26 thousand or +5.2% (1-4Q 2022: EUR 513 thousand),
- depreciation amounts to EUR 307 thousand, which is an increase of EUR +53.9 thousand or +21.3% (1-4Q 2022: EUR 254 thousand),
- other operating expenses amount to EUR 13.3 thousand, which is an increase of EUR +7.6 thousand (1-4Q 2022: EUR 5.6 thousand).

In the fourth quarter of 2023 alone, operating expenses amount to EUR 984 thousand, which is an increase of EUR +111.6 thousand or +12.8% compared to the same period last year (4Q 2022: EUR 872,6 thousand). Material costs increased from EUR 238.8 to EUR 310 thousand (EUR +71.4 thousand or +29.9%) while other external costs at the end of the fourth quarter amounted to EUR 301 thousand (4Q 2022: EUR 273 thousand). In addition, depreciation increased from EUR 42 to EUR 78 thousand (EUR +36 thousand or +85.9%). Staff costs reduced from EUR 422 thousand in the fourth quarter of 2022 to EUR 413.9 thousand in the fourth quarter of 2023 (EUR -8.3 thousand or -2%). Other costs recorded a slight increase from EUR 170 to EUR 175 (EUR +5 thousand or +3%).

## The Group's Key Business Indicators

	EUR	1-4Q 2022	1-4Q 2023	change	4Q 2022	4Q 2023	change
Capital and reserves		5,854,882	5,993,965	2.4%	5,854,882	5,993,965	2.4%
Total assets		7,199,084	7,221,297	0.3%	7,199,084	7,221,297	0.3%
<b>Operating income</b>		<b>3,746,637</b>	<b>3,605,179</b>	-3.8%	<b>940,685</b>	<b>1,004,041</b>	6.7%
<i>sales revenue</i>		2,515,221	2,267,189	-9.9%	603,456	564,176	-6.5%
<i>other operating income</i>		1,231,416	1,337,990	8.7%	337,229	439,865	30.4%
<b>Operating expenses</b>		<b>3,556,608</b>	<b>3,612,808</b>	1.6%	<b>872,658</b>	<b>984,333</b>	12.8%
<i>material costs</i>		1,043,638	1,109,248	6.3%	238,819	310,244	29.9%
<i>staff costs</i>		1,738,846	1,637,869	-5.8%	422,240	413,937	-2.0%
<i>depreciation and amortization</i>		254,000	307,982	21.3%	42,237	78,506	85.9%
<i>other costs</i>		513,076	539,922	5.2%	170,298	175,430	3.0%
<b>EBIT</b>		<b>190,029</b>	<b>-7,629</b>	-104.0%	<b>68,027</b>	<b>19,708</b>	-71.0%
<b>EBITDA</b>		<b>444,029</b>	<b>300,353</b>	-32.4%	<b>110,264</b>	<b>98,214</b>	-10.9%
Financial income		23,636	96,212	307.1%	1,293	29,162	2155.4%
Financial expenses		120,051	11,168	-90.7%	6,071	2,655	-56.3%
Share in profit/loss of associates and subsidiaries		-7,866	-203	97.4%	-2,581	-2,302	10.8%
<b>Pre-tax profit or loss</b>		<b>85,748</b>	<b>77,212</b>	-10.0%	<b>60,668</b>	<b>43,913</b>	-27.6%
Income tax		209	13,056	6146.9%	-17,451	9,187	152.6%
<b>Profit or loss for the period</b>		<b>85,539</b>	<b>64,156</b>	-25.0%	<b>78,119</b>	<b>34,726</b>	-55.5%
Other comprehensive income		51,455	94,177	83.0%	-21,948	94,130	-528.9%
<b>Total comprehensive income</b>		<b>136,994</b>	<b>158,333</b>	15.6%	<b>56,171</b>	<b>128,856</b>	129.4%
Number of employees		39	36	-7.7%	39	36	-7.7%

The Group's operating profit in the four quarters of 2023 amounted to EUR 77 thousand, while in the same period last year the Group reported operating profit in the amount of EUR 85.7 thousand (EUR - 8.5 thousand or -10%). At the level of the fourth quarter, the Group reports an operating profit in the amount of EUR 43.9 thousand, while the operating profit in the same period last year amounted to EUR 60 thousand. Financial income recorded growth in the four quarters of 2023 as well as in the fourth quarter compared to the same periods last year. In the four quarters of 2023, financial income amounted to EUR 96 thousand (EUR +72 thousand or +307%), while financial income in the fourth quarter accounted for EUR 29 thousand (EUR +27.8 thousand). In the four quarters of this year, financial expenses amount to EUR 11 thousand (EUR -108 thousand or -90.7%), while in the fourth quarter alone they are lower by EUR -3 thousand and amount to EUR 2.6 thousand.

The Group's net profit in the four quarters of 2023 amounts to EUR 64 thousand which is EUR -21 thousand less than in the same period of 2022 when the Group's net profit amounted to EUR 85

thousand. The Group's total comprehensive income for the four quarters of 2023 amounts to EUR 158 thousand (an increase of EUR +21.3 thousand or +15.6% compared to EUR 136.9 thousand in the four quarters of 2022).

Operating profit before interest, taxes, depreciation and amortization is positive and in the four quarters of 2023 amounts to EUR 300 thousand, i.e., EUR -143.6 thousand less than in the four quarters of 2022, while in the fourth quarter of 2023 it amounts to EUR 98 thousand, i.e., EUR -12 thousand less than in the same period last year.

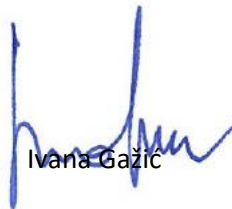
## 2 DECLARATION OF RESPONSIBILITY FOR THE PREPARATION OF FINANCIAL STATEMENTS

Financial statements of the Group prepared for the period between 1/1/2023 and 31/12/2023 give a fair and true account of facts in accordance with the International Standards of Financial Reporting and the Croatian Accounting Act.

Consolidated financial statements for the period between 1/1/2023 and 31/12/2023 give an objective, complete and true statement of assets and liabilities, financial position and operations of the Group.

The management report for the four quarters of 2023 contains a true and fair view of the development and results of operations, with a description of the principal risks and uncertainties to which the Group is exposed.

Consolidated financial statements for the four quarters of 2023 have not been audited.



Ivana Gažić

President of the Management Board



Tomislav Gračan

Member of the Management Board

### **Contact**

Zagreb Stock Exchange, Inc.  
Ivana Lučića 2a/22  
10000 Zagreb  
Croatia

Phone number: +385/ 1 4686 806  
E-mail: [ir@zse.hr](mailto:ir@zse.hr)

Consolidated unaudited financial statements of the Group for  
1/1/2023 – 31/12/2023



## Annex 1

## ISSUER'S GENERAL DATA

Reporting period: 1.1.2023 to 31.12.2023

Year: 2023

Quarter: 4

## Quarterly financial statements

Registration number (MB): 03749606 Issuer's home Member State code: HR

Entity's registration number (MBS): 080034217

Personal identification number (OIB): 84368186611 LEI: 7478000050A040C0D041

Institution code: 4

Name of the issuer: Zagreb Stock Exchange Inc

Postcode and town: 10000 Zagreb

Street and house number: Ulica Ivana Lučića 2a/22

E-mail address: [sandra.semuga@zse.hr](mailto:sandra.semuga@zse.hr)

Web address: [www.zse.hr](http://www.zse.hr)

Number of employees (end of the reporting): 36

Consolidated report: KD (KN-not consolidated/KD-consolidated)

Audited: RN (RN-not audited/RD-audited)

Names of subsidiaries (according to IFRS): Registered office: MB:

Ljubljanska borza vrednostnih papirjev d.d.	Slovenska cesta 56, 1000 Ljubljana, Slovenia	5316081
---	--	---------


Bookkeeping firm: Yes (Yes/No) Sigma Tax Consulting d.o.o.  
(name of the bookkeeping firm)

Contact person: Lucija Tropčić Kovaček  
(only name and surname of the contact person)

Telephone: 01/4699-555

E-mail address: [lucija.tropcic@sigmabc.eu](mailto:lucija.tropcic@sigmabc.eu)

Audit firm: (name of the audit firm)

Certified auditor: (name and surname)

<b>BALANCE SHEET</b>			
balance as at 31.12.2023			
in EUR			
Submitter: Zagreb Stock Exchange Inc.			
Item	ADP code	Last day of the preceding	At the reporting date of the
1	2	3	4
<b>ASSETS</b>			
<b>FIXED ASSETS 002+003+009+013</b>	<b>1</b>	<b>3.405.908</b>	<b>3.274.733</b>
<b>I INTANGIBLE ASSETS</b>	<b>2</b>	<b>495.494</b>	<b>449.386</b>
<b>II TANGIBLE ASSETS 004+...+008</b>	<b>3</b>	<b>1.547.963</b>	<b>1.338.564</b>
1 Land and buildings	4	1.152.922	1.023.151
2 Computer equipment	5	172.554	128.543
3 Other tangible assets	6	198.794	169.984
4 Leasehold improvements	7	23.693	16.886
5 Assets under construction	8	0	0
<b>III FIXED FINANCIAL ASSETS 010+011+012</b>	<b>9</b>	<b>1.325.605</b>	<b>1.448.076</b>
1 Investments in associates, subsidiaries and joint ventures	10	1.237.395	1.238.436
2 Financial assets at amortised cost	11	62.047	60.547
3 Financial assets at fair value through other comprehensive income	12	26.163	149.093
<b>DEFERRED TAX ASSETS</b>	<b>13</b>	<b>36.846</b>	<b>38.707</b>
<b>B CURRENT ASSETS 015+021+025</b>	<b>14</b>	<b>3689444</b>	<b>3857862</b>
<b>I RECEIVABLES 016+...+020</b>	<b>15</b>	<b>467.054</b>	<b>542.999</b>
1 Customer receivables	16	367.904	402.275
2 Receivables from employees and members of the undertaking	17	35	212
3 Receivables from government and other institutions	18	17.062	51.345
4 Receivables from connected undertakings	19	0	0
5 Other receivables	20	82.053	89.167
<b>III SHORT-TERM FINANCIAL ASSETS 022+...+024</b>	<b>21</b>	<b>1.399.917</b>	<b>3.041.180</b>
1 Financial assets at amortised cost	22	208.519	1.926.545
2 Financial assets at fair value through other comprehensive income	23	0	0
3 Financial assets at fair value through statement of profit or loss	24	1.191.398	1.114.635
<b>III CASH AND CASH EQUIVALENTS</b>	<b>25</b>	<b>1.822.473</b>	<b>273.683</b>
<b>C PREPAID EXPENSES AND ACCRUED INCOME</b>	<b>26</b>	<b>103.732</b>	<b>88.702</b>
<b>D TOTAL ASSETS 001+014+026</b>	<b>27</b>	<b>7.199.084</b>	<b>7.221.297</b>
<b>E OFF-BALANCE SHEET ITEMS</b>	<b>28</b>	<b>0</b>	<b>0</b>
<b>LIABILITIES</b>			
<b>A CAPITAL AND RESERVES 030+031+032+037+...+041</b>	<b>29</b>	<b>5.854.882</b>	<b>5.993.965</b>
<b>I INITIAL CAPITAL</b>	<b>30</b>	<b>3.076.316</b>	<b>3.076.315</b>
<b>II CAPITAL RESERVES</b>	<b>31</b>	<b>1.839.562</b>	<b>1.840.833</b>
<b>III PROFIT RESERVES 033+...+036</b>	<b>32</b>	<b>882.442</b>	<b>964.498</b>
1 Legal reserves	33	18.714	18.714
2 Reserves for treasury shares	34	-18.409	-30.483
3 Fair value reserves	35	70.169	162.041
4 Other reserves	36	811.968	814.226
<b>IV REVALUATION RESERVES</b>	<b>37</b>	<b>101.095</b>	<b>101.095</b>
<b>V RESERVES FROM EXCHANGE RATE DIFFERENCES FROM THE TRANSLATION OF FOREIGN OPERATIONS</b>	<b>38</b>	<b>-22.181</b>	<b>-22.134</b>
<b>VI RETAINED PROFIT OR LOSS BROUGHT FORWARD</b>	<b>39</b>	<b>-107.891</b>	<b>-30.798</b>
<b>VII PROFIT OR LOSS FOR THE YEAR</b>	<b>40</b>	<b>85.539</b>	<b>64.156</b>
<b>VIII MINORITY INTEREST</b>	<b>41</b>	<b>0</b>	<b>0</b>
<b>B PROVISIONS</b>	<b>42</b>	<b>36.308</b>	<b>32.629</b>
<b>C SHORT-TERM LIABILITIES 044+...049</b>	<b>43</b>	<b>408.143</b>	<b>414.688</b>
1 Liabilities for advance payments	44	1.678	8.515
2 Liabilities to suppliers	45	115.287	108.788
3 Liabilities to employees	46	105.130	95.423
4 Taxes, contributions and similar liabilities	47	50.640	67.144
5 Liabilities to connected undertakings	48	263	0
6 Other short-term liabilities	49	135.145	134.818
<b>D LONG-TERM LIABILITIES</b>	<b>50</b>	<b>251.402</b>	<b>151.236</b>
<b>E DEFERRED TAX LIABILITY</b>	<b>51</b>	<b>19.189</b>	<b>39.593</b>
<b>F ACCRUALS AND DEFERRED INCOME</b>	<b>52</b>	<b>629.160</b>	<b>589.186</b>
<b>G TOTAL LIABILITIES 029+042+043+050+051+052</b>	<b>53</b>	<b>7.199.084</b>	<b>7.221.297</b>
<b>H OFF-BALANCE SHEET ITEMS</b>	<b>54</b>	<b>0</b>	<b>0</b>
<b>Appendix to the balance sheet (position for consolidated financial statements)</b>			
<b>I Capital and reserves 056+057</b>	<b>55</b>	<b>5.854.882</b>	<b>5.993.965</b>
1 Attributable to owners of the parent	56	5.854.882	5.993.965
2 Attributable to non-controlling interest	57	0	0

## STATEMENT OF PROFIT OR LOSS

For the period 1.1.2023 to 31.12.2023

in EUR

Submitter: Zagreb Stock Exchange Inc.

Item	ADP code	Same period of the previous year		Current period	
		Cumulative	Quarter	Cumulative	Quarter
1	2	3	4	5	6
<b>A OPERATING INCOME 002+008</b>	<b>1</b>	<b>3.746.637</b>	<b>940.685</b>	<b>3.605.179</b>	<b>1.004.041</b>
I Sales revenue 003+...+007	2	2.515.221	603.456	2.267.189	564.176
1 Commissions and membership fees	3	1.167.244	255.685	1.026.091	264.928
2 Listing maintenance fees	4	1.114.789	322.163	1.085.596	269.722
3 Quotation fees	5	233.188	25.608	155.502	29.526
4 Income from auctions	6	0	0	0	0
5 Income from memberships	7	0	0	0	0
II Other operating income 009+...+011	8	1.231.416	337.229	1.337.990	439.865
1 Income from application programming interface (API) services	9	0	0	0	0
2 Income from the supply of information	10	831.375	242.895	901.934	253.494
3 Other income	11	400.041	94.334	436.056	186.371
<b>B OPERATING EXPENSES 013+016+020+021+022+025+026</b>	<b>12</b>	<b>3.556.608</b>	<b>872.658</b>	<b>3.612.808</b>	<b>984.333</b>
I Material costs 014+015	13	1.043.638	238.819	1.109.248	310.244
1 Costs of raw materials	14	25.911	-34.248	38.865	8.858
2 Other external costs	15	1.017.727	273.067	1.070.383	301.386
II Staff costs 017+...+019	16	1.738.846	422.240	1.637.869	413.937
1 Net salaries and wages	17	1.212.555	285.400	1.138.044	291.337
2 Tax and contributions from salary costs	18	393.352	104.189	367.947	90.332
3 Payroll contributions	19	132.939	32.651	131.878	32.268
III Depreciation	20	254.000	42.237	307.982	78.506
IV Other costs	21	513.076	170.298	539.922	175.430
V Value adjustment 023+024	22	1.433	-1.222	4.481	4.481
1 fixed assets (other than financial assets)	23	0	0	0	0
2 current assets (other than financial assets)	24	1.433	-1.222	4.481	4.481
VI Provisions	25	0	0	0	0
VII Other operating expenses	26	5.615	286	13.306	1.735
<b>C FINANCIAL INCOME 028+...+033</b>	<b>27</b>	<b>23.636</b>	<b>1.293</b>	<b>96.212</b>	<b>29.162</b>
1 Interest, exchange rate differences, dividends and similar income from relations with connected undertakings	28	13.516	9	62	0
2 Interest, exchange rate differences, dividends and similar income from relations with non-connected undertakings and other persons	29	9.751	1.263	67.105	17.205
3 Income share from associates and participating interests	30	0	0	0	0
4 Unrealised gains (income) from financial assets	31	0	0	12.089	509
5 Profit from reversal of provisions for impairment for expected credit losses	32	0	0	0	0
6 Other financial income	33	369	21	16.956	11.448
<b>D FINANCIAL EXPENSES 035+...+039</b>	<b>34</b>	<b>120.051</b>	<b>6.071</b>	<b>11.168</b>	<b>2.655</b>
1 Interest, exchange rate differences and other expenditures with connected undertakings	35	943	360	687	206
2 Interest, exchange rate differences and other expenditure from relations with non-connected undertakings and other persons	36	23.705	4.437	10.481	2.449
3 Unrealised losses (expenses) from financial assets	37	95.403	1.274	0	0
4 Loss allowance for expected credit losses	38	0	0	0	0
5 Other financial expenses	39	0	0	0	0
<b>E TOTAL INCOME 001+027</b>	<b>40</b>	<b>3.770.273</b>	<b>941.978</b>	<b>3.701.391</b>	<b>1.033.203</b>
<b>F TOTAL EXPENDITURE 012+034</b>	<b>41</b>	<b>3.676.659</b>	<b>878.729</b>	<b>3.623.976</b>	<b>986.988</b>
<b>G Share in profit/loss of associates and subsidiaries</b>	<b>42</b>	<b>-7.866</b>	<b>-2.581</b>	<b>-203</b>	<b>-2.302</b>
<b>H PRE-TAX PROFIT OR LOSS 040-041+042</b>	<b>43</b>	<b>85.748</b>	<b>60.668</b>	<b>77.212</b>	<b>43.913</b>
<b>I INCOME TAX</b>	<b>44</b>	<b>209</b>	<b>-17.451</b>	<b>13.056</b>	<b>9.187</b>
<b>J PROFIT OR LOSS FOR THE PERIOD 043-044</b>	<b>45</b>	<b>85.539</b>	<b>78.119</b>	<b>64.156</b>	<b>34.726</b>
1 Change in revaluation reserves (property, plant, equipment and intangible assets)	46	-30.071	-30.071	0	0
2 Actuarial gains/losses on defined benefit pension plans	47	-2.204	-2.204	2.495	2.495
3 Unrealised gains/losses on financial assets at fair value through other comprehensive income	48	70.196	70.196	112.040	112.040
4 Gains/losses on hedging instruments in a cash flow hedge	49	0	-70.196	0	0
5 Gains/losses arising from translation of financial statements relating to foreign operations	50	7.611	4.404	47	0
6 Income tax on other comprehensive income	51	-5.923	-5.923	20.405	20.405
<b>K OTHER COMPREHENSIVE INCOME 046+...+051</b>	<b>52</b>	<b>51.455</b>	<b>-21.948</b>	<b>94.177</b>	<b>94.130</b>
<b>TOTAL COMPREHENSIVE INCOME 045+052</b>	<b>53</b>	<b>136.994</b>	<b>56.171</b>	<b>158.333</b>	<b>128.856</b>
<b>M RECLASSIFICATION ADJUSTMENTS</b>	<b>54</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Appendix **</b>					
Attributable to owners of the parent	55	136.994	56.171	158.333	128.856
Attributable to non-controlling interest	56	0	0	0	0

<b>STATEMENT OF CASH FLOWS - indirect method</b>			
for the period 1.1.2023 to 31.12.2023			
			in EUR
Submitter: Zagreb Stock Exchange Inc.			
Item	ADP code	Same period of the previous year	Current period
1	2	3	4
<b>CASH FLOW FROM OPERATING ACTIVITIES</b>			
1 Pre-tax profit	1	85.748	77.212
2 Depreciation	2	254.000	307.982
3 Increase in short-term liabilities	3	0	3.305
4 Decrease in short-term receivables	4	56.233	0
5 Decrease in inventories	5	0	0
6 Loss on impairment for expected credit losses	6	0	0
7 Other cash flow increase	7	137.344	27.137
<b>I Total cash flow increase from operating activities</b> <b>001+...+007</b>	<b>8</b>	<b>533.325</b>	<b>415.636</b>
1 Decrease in short-term liabilities	9	28.403	0
2 Increase in short-term receivables	10	0	87.626
3 Increase in inventories	11	0	0
4 Profit from reversal of provisions for impairment for expected	12	0	0
5 Other cash flow decrease	13	22.411	149.200
<b>II Total cash flow decrease from operating activities</b> <b>009+...+013</b>	<b>14</b>	<b>50.814</b>	<b>236.826</b>
<b>CASH FLOW FROM INVESTMENT ACTIVITIES</b>			
1 Cash receipts from sale of fixed tangible and intangible assets	15	0	0
2 Cash receipts the from sale of equity instruments and debt	16	0	0
3 Interest received	17	2.434	34.795
4 Dividends received	18	13.474	32.593
5 Other cash receipts from investment activities	19	1.332.984	482.926
<b>III Total cash receipts from investment activities</b> 015+...+019	<b>20</b>	<b>1.348.892</b>	<b>550.314</b>
1 Cash payments for the purchase of fixed tangible and intangible	21	363.669	52.469
2 Cash payments for the acquisition of equity financial	22	976.693	29.347
3 Other cash payments from investment activities	23	108.290	2.099.124
<b>IV Total cash payments from investment activities</b> <b>021+...+023</b>	<b>24</b>	<b>1.448.652</b>	<b>2.180.940</b>
<b>CASH FLOW FROM FINANCING ACTIVITIES</b>			
1 Cash receipts from the issue of equity financial instruments and debt financial instruments	25	0	0
2 Cash receipts from credit principals, debentures, loans and other borrowings	26	0	0
3 Other cash receipts from financing activities	27	0	0
<b>V Total cash receipts from financing activities</b> 025+...+027	<b>28</b>	<b>0</b>	<b>0</b>
1 Cash payments for credit principals and bonds	29	0	0
2 Cash payments for dividends	30	0	0
3 Cash payments for finance lease	31	0	0
4 Cash payments for the redemption of treasury shares	32	0	0
5 Other cash payments from financing activities	33	101.754	96.974
<b>VI Total cash payments from financing activities</b> 029+...+033	<b>34</b>	<b>101.754</b>	<b>96.974</b>
<b>VII Cash and cash equivalents at the beginning of period</b>	<b>35</b>	<b>1.541.476</b>	<b>1.822.473</b>
<b>VIII Increase of cash and cash equivalents</b>	<b>36</b>	<b>280.997</b>	<b>0</b>
<b>IX Decrease of cash and cash equivalents</b>	<b>37</b>	<b>0</b>	<b>1.548.790</b>
<b>X Cash and cash equivalents at the end of period</b>	<b>38</b>	<b>1.822.473</b>	<b>273.683</b>

STATEMENT OF CHANGES IN EQUITY												
for the period from 1.1.2023 to 31.12.2023 in EUR												
Item	ADP	Attributable to owners of the parent									Attributable to non-controlling interests	Total capital and reserves
		Subscribed capital	Capital reserves	Legal reserves and reserves for treasury shares	Fair value reserves	Other reserves	Revaluation reserves	Reserves from exchange rate differences from the translation of foreign operations	Retained profit or loss brought forward	Profit or loss for the year		
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Balance as at 1 January of the</b>	<b>1</b>	6.164.128	1.843.000	18.749	0	-1.914	125.832	-29.255	-2.420.979	48.342	0	5.747.903
Change in accounting policies	2	0	0	0	0	0	0	0	0	0	0	0
Correction of errors from prior periods	3	0	0	0	0	0	0	0	0	0	0	0
<b>As at 1 January of the previous year (restated)</b>	<b>4</b>	6.164.128	1.843.000	18.749	0	-1.914	125.832	-29.255	-2.420.979	48.342	0	5.747.903
Profit or loss for the period	5	0	0	0	0	0	0	0	0	85.539	0	85.539
Unrealised gains or losses on financial assets at fair value through other comprehensive income	6	0	0	0	70.196	0	0	0	0	0	0	70.196
Other changes in equity unrelated to	7	0	0	0	0	-2.204	-24.147	7.611	0	0	0	-18.740
<b>Total directly recognised income and expenses of the previous year (previous year periods)</b>	<b>8</b>	0	0	0	70.196	-2.204	-24.147	7.611	0	85.539	0	136.995
Increase/decrease in subscribed	9	-3.077.506	0	0	0	815.960	0	0	2.261.545	0	0	-1
Other contributions by owners	10	0	0	0	0	0	0	0	0	0	0	0
Payment of share in profit/dividend	11	0	0	0	0	0	0	0	0	0	0	0
Other distribution to owners	12	0	0	-18.409	0	-82	0	-34	48.252	-48.252	0	-18.525
<b>Balance on the last day of the</b>	<b>13</b>	3.086.622	1.843.000	340	70.196	811.760	101.685	-21.678	-111.182	85.629	0	5.866.372
<b>As at 1 January of the current year</b>	<b>14</b>	3.086.622	1.843.000	340	70.196	811.760	101.685	-21.678	-111.182	85.629	0	5.866.372
Change in accounting policies	15	-10.306	-3.438	-35	-27	208	-590	-503	0	0	0	-14.691
Correction of errors from prior periods	16	0	0	0	0	0	0	0	3.291	-90	0	3.201
<b>As at 1 January</b>	<b>17</b>	3.076.316	1.839.562	305	70.169	811.968	101.095	-22.181	-107.891	85.539	0	5.854.882
Profit or loss for the period	18	0	0	0	0	0	0	0	0	64.156	0	64.156
Unrealised gains or losses on financial assets at fair value through other comprehensive income	19	0	0	0	91.872	2.258	0	0	0	0	0	94.130
Other changes in equity unrelated to owners	20	0	0	0	0	0	0	47	0	0	0	47
<b>Total directly recognised income</b>	<b>21</b>	0	0	0	91.872	2.258	0	47	0	64.156	0	158.333
Increase/decrease in subscribed	22	-1	1	0	0	0	0	0	0	0	0	0
Other contributions by owners	23	0	0	0	0	0	0	0	0	0	0	0
Payment of share in profit/dividend	24	0	1.270	5.182	0	0	0	0	-8.446	0	0	-1.994
Other distribution to owners	25	0	0	-17.256	0	0	0	0	85.539	-85.539	0	-17.256
<b>Balance on the last day of the</b>	<b>26</b>	3.076.315	1.840.833	-11.765	162.041	814.226	101.095	-22.134	-30.798	64.156	0	5.993.955

## NOTES TO FINANCIAL STATEMENTS – TFI

(drawn up for quarterly reporting periods)

Name of issuer: Zagrebačka burza d.d.

Personal identification number (OIB): 84368186611

Reporting period: 1.1.2023-31.12.2023

Type of report: Consolidated

### 1. Reporting entity

Zagreb Stock Exchange Inc. (“the Company”) is a joint stock company domiciled in Republic of Croatia and was registered at the Commercial Court in Zagreb on 5 July 1991 under the number (MBS) 0800034217. The personal identification number of the Company (OIB) is 84368186611. The address of the Company’s registered office is Eurotower, 22nd floor, Ivana Lučića 2a/22, Zagreb, Croatia.

### 2. Basis of preparation and significant accounting policies

#### *Basis for preparation*

Consolidated financial statements are prepared in accordance with International Financial Reporting Standards as adopted by the European Union (IFRS). Consolidated financial statements are prepared on a historical cost basis, except for financial assets at fair value through profit or loss and financial assets through comprehensive income which are measured at fair value and land and buildings which are measured at fair value.

Detailed information on the basis of preparation of the financial statements are provided in Note 2 to the consolidated financial statements presented in the Annual Report on Group Status and Business Activities in 2022 available on the internet page [www.zse.hr](http://www.zse.hr) (further: the Group’s Annual Report).

#### *Significant accounting policies*

Financial statements for the reporting period are prepared applying the same accounting policies presented in the consolidated financial statements for 2022 available on the internet page [www.zse.hr](http://www.zse.hr).

*Disclosure of additional information required by IFRSs that are not presented in the statement of financial position, statement of comprehensive income, statement of cash flows and statement of changes in equity*

Additional information required by IFRSs that are not presented in the consolidated statement of financial position, statement of comprehensive income, statement of cash flows and statement of changes in equity are disclosed in the Consolidated unaudited financial result for the period from 1 January to 31 December 2023 as published on the internet page [www.zse.hr](http://www.zse.hr).

#### **Change of functional currency**

Based on the Decision of the Government of the Republic of Croatia regarding the announcement of the introduction of the euro as the official currency in the Republic of Croatia (Official Gazette 85/22), the euro becomes the official monetary unit and legal tender in the Republic of Croatia on 1 January 2023. The fixed conversion rate is set at HRK 7.53450 for one euro.

The introduction of the euro as the official currency in the Republic of Croatia represents a change in the functional currency that is calculated prospectively.

Accounting treatment of a change in functional currency is prescribed by IAS 21 § 37, stating that all items, as of the date of the change (1 January 2023), shall be translated to the new functional currency using the exchange rate

at the date of the change. The resulting translated amounts for non monetary items are treated as new historical cost.

#### *Impact of change in functional currency on comparative data*

A change in functional currency on comparative data represents a change in accounting policy. Accordingly, comparative data in kuna are converted into euro using historical exchange rates for the euro. The balance sheet positions are converted into euro using the final, fixed conversion rate of HRK 7.5345 per 1 euro, while the positions of the statement of comprehensive income, cash flow and capital movements are converted using the middle exchange rate of the Croatian National Bank for 1 euro for the year 2022 which represents an approximation of the historical exchange rates of the euro in 2022, which amounts to HRK 7.53159 for 1 euro.

IAS 21 does not prescribe how capital positions shall be converted into the new functional currency. The company has chosen to apply a fixed conversion rate. As a result, in other comprehensive income for 2022 the amount of HRK 12 thousand is reported as a result of adjusting the movement of capital positions according to the exchange rate on the date of the transaction and the fixed conversion rate according to which the capital positions are converted from HRK to EUR on 1 January 2023.

### **3. Financial commitments, guarantees or contingencies that are not included in the balance sheet, and an indication of the nature and form of any valuable security which has been provided**

The Group does not have financial commitments, guarantees or contingencies that are not included in the balance sheet as of 31 December 2023, nor has issued securities.

### **4. Amount of advance payments and loans granted to the members of administrative, management and supervisory bodies**

The Group did not give advances or approved loans to members of administrative, management and supervisory bodies during 2023.

### **5. Amount and nature of individual items of income or expenditure which are of exceptional size or incidence**

Details on the income or expenditure which are of exceptional size or incidence are presented in the Notes to the financial statements in the Consolidated result for the quarter ([www.zse.hr](http://www.zse.hr)).

### **6. Liabilities falling due after more than five years, as well as debts covered by valuable security provided by the Group**

As of 31 December 2023, the Group has liabilities falling due after more than five years in the amount of EUR 5,707.08.

At the balance sheet date, the Group does not have debts covered by valuable securities provided by the Group.

### **7. Average number of employees during the reporting period**

The average number of the employees during the reporting period of 2023 is 36.

### **8. Capitalized costs of salaries during the reporting period**

The Group did not capitalize the cost of salaries during the reporting period.

### **9. Deferred taxes**

Provisions for deferred taxes, balance of deferred taxes at the beginning and the end of the reporting period, as well as movement of those positions during the reporting period:

1.1.2023	Increase	Decrease	31.12.2023
eur'000	eur'000	eur'000	eur'000

Deferred tax assets	37	1	-	38
Deferred tax liabilities	(19)	(21)	-	(40)
	<b>18</b>	<b>(20)</b>	<b>-</b>	<b>2</b>

**10. Name and registered office of each of the companies in which the issuer, either itself or through a person acting in their own name but on the issuer's behalf, holds a participating interest, showing the amount of capital held, the amount of total capital and reserves, and profit or loss**

Information on investments in companies in which the Group holds a participating share in the capital are presented in Note 1 and Note 13 "Investments in associates and joint ventures" (GFI: "Investments in associates, subsidiaries and joint ventures"). In April 2023 the Company acquired 24% of the share of new established company Adria Digital Exchange d.o.o., Croatia at nominal value of 1,200.00 EUR. There were no other changes in participating interests during the reporting period.

**11. Number and nominal value of shares subscribed during the reporting period within the limits of the authorised capital**

By the Decision of the General Assembly dated 12 June 2023, 2,317,850 ordinary registered shares, each with a par value of HRK 10.00 and a total par value of HRK 23,178,500.00 are exchanged for shares with no par value for the purpose of aligning the share capital with the provisions of Article 21 of the Act of Amending the Companies Act (Official Gazette NN No 114/22). The existing rights attached to the status of the Company's shareholders under the Act and Company's Statute remained unchanged.

**12. Existence of any participation certificates, convertible debentures, warrants, options or similar securities or rights, with an indication of their number and the rights they give**

The Group has no participation certificates, convertible debentures, warrants, options or similar securities or rights.

**13. Name, registered office and legal form of each of the companies in which the issuer has unlimited liability**

The Group has no shares in companies having unlimited liability.

**14. Name and registered office of the company which draws up consolidated financial statements for the reporting period of the largest group of companies of which the issuer forms part as a controlled group member**

The Company is the final parent company and is not a controlled member of any group.

The Company prepares consolidated financial statements that are available for use on the internet page [www.zse.hr](http://www.zse.hr).

**15. Name and registered office of the company which draws up consolidated financial statements for the reporting period of the smallest group of companies of which the issuer forms part as a controlled group member and which is also included in the group of companies referred to in point 13.**

The Company is the final parent company and is not a controlled member of any group.

**16. Place where copies of the consolidated financial statements referred to in points 14 and 15 may be obtained**

The Company prepares consolidated financial statements that are available for use on the internet page [www.zse.hr](http://www.zse.hr).

**17. Nature and the financial effect of significant events arising after the balance sheet date which are not reflected in the profit and loss account or the balance sheet**

There were no events after the balance sheet date that would affect the financial statements for the reporting period.



Recapitulation of the comparison of the TFI-POD balance sheet and the balance sheet prepared according to IFRS for the fourth quarter of 2023

Balance sheet item (IFRS)	Amount (EUR)	Balance sheet item (TFI)	AOP	Amount (EUR)
<b>ASSETS</b>				
<b>Non-current assets</b>	<b>3.274.733</b>	<b>A. FIXED ASSETS</b>	<b>1</b>	<b>3.274.733</b>
	<b>449.386</b>	<b>I Intangible assets</b>	<b>2</b>	<b>449.386</b>
Intangible assets	291.951	I INATANGIBLE ASSETS	2	449.386
Goodwill	157.435			
	<b>449.386</b>			<b>449.386</b>
	<b>1.338.564</b>	<b>II Tangible assets</b>	<b>3</b>	<b>1.338.564</b>
Property and equipment	1.086.374	1 Land and buildings	4	1.023.151
Right-of-use assets	252.190	2 Computer equipment	5	128.543
		3 Other tangible assets	6	169.984
		4 Leasehold improvements	7	16.886
	<b>1.338.564</b>			<b>1.338.564</b>
	<b>1.448.076</b>	<b>III Long term financial assets</b>		<b>1.448.076</b>
Investment in subsidiary	-	1 Investments in associates, subsidiaries and joint ventures	10	1.238.436
Investment in associate and joint venture	1.238.436			
	<b>1.238.436</b>			<b>1.238.436</b>
Long term deposits	33.166	2 Financial assets at amortised cost (long term)	11	60.547
Borrowings to associated company	27.381			
	<b>60.547</b>			<b>60.547</b>
Financial assets at fair value through other comprehensive income	149.093	3 Financial assets at fair value through other comprehensive income	12	149.093
	<b>149.093</b>			<b>149.093</b>
	<b>1.448.076</b>			<b>1.448.076</b>
Deferred tax assets	<b>38.707</b>	<b>Deffered tax assets</b>	<b>13</b>	<b>38.707</b>
<b>CURRENT ASSETS</b>				
	<b>3.869.542</b>	<b>B CURRENT ASSETS</b>	<b>14</b>	<b>3.857.862</b>
		<b>I RECEIVABLES</b>	<b>15</b>	<b>542.999</b>
Trade receivables and other assets	554.679	1 Trade receivables	16	402.275

		2 Receivables from employees and members of the undertaking	17	212
		3 Receivables from government and other institutions	18	51.345
		4 Receivables from connected undertakings	19	-
		5 Other receivables	20	89.167
	<b>554.679</b>			<b>542.999</b>
	<b>3.041.180</b>	<b>II SHORT-TERM FINANCIAL ASSETS</b>	21	<b>3.041.180</b>
Short-term deposits	1.926.545	1 Financial assets at amortised cost	22	1.926.545
Financial assets at fair value through profit or loss	1.114.635	3 Financial assets at fair value through statement of profit or loss	24	1.114.635
	<b>3.041.180</b>			<b>3.041.180</b>
Cash and cash equivalents	<b>273.683</b>	<b>III CASH AND CASH EQUIVALENTS</b>	25	<b>273.683</b>
	<b>77.022</b>	<b>C PREPAID EXPENSES AND ACCRUED INCOME</b>	26	<b>88.702</b>
Deferred expenses	21.729	C PREPAID EXPENSES AND ACCRUED INCOME		88.702
Contract assets	55.293			
	<b>77.022</b>			<b>88.702</b>
<b>TOTAL ASSETS</b>	<b>7.221.297</b>	<b>D TOTAL ASSETS</b>	<b>26</b>	<b>7.221.297</b>
<b>CAPITAL AND LIABILITIES</b>				
<b>Capital and reserves</b>	<b>5.993.964</b>	<b>A CAPITAL AND RESERVES</b>	29	<b>5.993.965</b>
Issued share capital	3.076.315	I INITIAL CAPITAL	30	3.076.315
Share premium	1.840.833	II CAPITAL RESERVES	31	1.840.833
	<b>1.043.459</b>	III PROFIT RESERVES	32	<b>964.498</b>
Legal reserves	18.714	1 Legal reserves	33	18.714
Own shares	(30.483)	2 Reserves for owm shares	34	(30.483)
Fer value reserves	162.041	3 Fair value reserves	35	162.041
Other reserves	815.878	4 Other reserves	36	814.226
Actuarial gains / losses	(1.652)			
	814.226			814.226
Revaluation reserves	101.095	IV REVALUATION RESERVES	37	101.095

Translation reserves	(22.134)	V RESERVES FROM EXCHANGE RATE DIFFERENCES FROM THE TRANSLATION OF FOREIGN OPERATIONS	38	(22.134)
Accumulated profit (loss)	33.357	IV Retained profit of loss brought forward	39	(30.798)
		V Profit or loss for the year	40	64.156
	33.357			33.358
	<b>5.993.964</b>			<b>5.993.965</b>
<b>Long term liabilities</b>	<b>223.458</b>	<b>Long term liabilities and provisions</b>	<b>47</b>	<b>223.458</b>
Employee benefits	6.485	B Provisions	42	32.629
Long term contract liabilities	26.144			
	32.629			32.629
Lease liabilities	151.236	D Long term liabilities	50	151.236
Deferred tax liabilities	39.593	E Deferred tax liabilities	51	39.593
	<b>223.458</b>			<b>223.458</b>
<b>Short term liabilities</b>	<b>505.243</b>	<b>C SHORT TERM LIABILITIES</b>	<b>43</b>	<b>414.688</b>
Trade and other payables	390.160	1 Advance payments received	44	8.515
Short term lease liabilities	100.166	2 Trade payables	45	108.788
Corporate income tax liability	14.917	3 Liabilities to employees	46	95.423
		4 Taxes, contributions and similar liabilities	47	67.144
		5 Liabilities to related undertakings	48	-
		6 Other short-term liabilities	49	134.818
	<b>505.243</b>			<b>414.688</b>
Contract liabilities	<b>498.632</b>	<b>F Accruals and deferred income</b>	<b>52</b>	<b>589.186</b>
Contract liabilities	498.632			
Accrued expenses	-			
	<b>498.632</b>			<b>589.186</b>
<b>Total equity and liabilities</b>	<b>7.221.297</b>	<b>Total equity and liabilities</b>		<b>7.221.297</b>

**Recapitulation of the comparison of consolidated TFI-POD profit and loss account and other comprehensive income prepared according to IFRS for the fourth quarter of 2023**

<b>P&amp;L item (IFRS)</b>	<b>Amount (EUR)</b>	<b>P&amp;L item (TFI)</b>		<b>Amount (EUR)</b>
<b>Operating revenues</b>	<b>3.605.180</b>	<b>A OPERATING INCOME</b>	<b>1</b>	<b>3.605.179</b>
Sales revenue	2.267.189	I Sales revenue	2	2.267.189
Other operating income	1.337.991	II Other operating income	8	1.337.990
	<b>3.605.180</b>			<b>3.605.179</b>
<b>Operating expenses</b>	<b>3.612.808</b>	<b>B OPERATING EXPENSES</b>	<b>12</b>	<b>3.612.808</b>
Staff costs	<b>1.774.320</b>	<b>II Staff costs</b>	<b>16</b>	<b>1.637.869</b>
Other employee costs (GFI AOP 22)	(1.761.225)			
	<b>13.095</b>			<b>1.637.869</b>
	<b>1.530.506</b>			<b>1.666.957</b>
Other operating expenses	1.530.506	I Material costs	13	1.109.248
Expenses reported under Staff costs	1.761.225	IV Other costs	21	539.922
		V Value adjustment 024+025	22	4.481
		VII Other operating expenses	26	13.306
	<b>3.291.731</b>			<b>1.666.957</b>
Depreciation and amortization	<b>307.982</b>	III Depreciation	20	<b>307.982</b>
<b>Net finance income</b>	<b>85.043</b>	Net finance income		<b>85.044</b>
Financial income	37.859	C FINANCIAL INCOME	27	96.212
Financial expense	(10.940)	D FINANCIAL EXPENSES	34	(11.168)
Dividend income	32.593			
Net gain (loss) from changes in fair value of financial assets through profit and loss	26.533			
Net foreign exchange gain (loss)	(1.002)			
Share in profit (loss) in joint venture and associates	<b>(203)</b>	<b>G Share in profit/loss of associates and subsidiaries</b>		<b>(203)</b>
	<b>(203)</b>			<b>(203)</b>
<b>Profit before tax</b>	<b>77.212</b>	<b>H PRE-TAX PROFIT OR LOSS</b>	<b>43</b>	<b>77.212</b>
<b>Income tax</b>	<b>13.056</b>	<b>I INCOME TAX</b>	<b>44</b>	<b>13.056</b>

<b>Profit for the period</b>	<b>64.156</b>	<b>J PROFIT OR LOSS FOR THE PERIOD</b>	<b>45</b>	<b>64.156</b>
<b>Total other comprehensive profit</b>	<b>94.177</b>	<b>K OTHER COMPREHENSIVE INCOME</b>	<b>52</b>	<b>94.177</b>
<b>Total comprehensive profit for the year</b>	<b>158.333</b>	<b>L TOTAL COMPREHENSIVE INCOME</b>	<b>53</b>	<b>158.333</b>