

## MONTHLY STATISTICAL BULLETIN

## FEBRUARY 2024

Market capitalization: 256.017.087.499

Turnover: 856.311.858

Number of transactions: 2.331

MBI10: 6.810,15

↑5,23%

↑88,87%

↑42,74%

↑5,22%

## BASIC INDICATORS

## TURNOVER (denars)

	January 2024	February 2024	%
<b>TRADING IN BEST</b>	<b>418.245.390</b>	<b>700.407.896</b>	<b>67,46</b>
SHARES	350.951.565	610.519.596	73,96
BONDS	67.293.825	89.888.300	33,58
OTHER SECURITIES	0	0	-
DAILY AVERAGE TURNOVER (denars)	20.912.270	33.352.757	59,49
DAILY AVERAGE NUMBER OF TRANSACTIONS	81	110	35,80
<b>BLOCK TRANSACTIONS</b>	<b>35.152.387</b>	<b>134.382.870</b>	<b>282,29</b>
PUBLIC AUCTIONS	0	21.521.092	-
PUBLIC OFFERING	0	0	-
<b>TOTAL</b>	<b>453.397.777</b>	<b>856.311.858</b>	<b>88,87</b>

## NUMBER OF TRANSACTIONS

	January 2024	February 2024	%
<b>TRADING IN BEST</b>	<b>1.625</b>	<b>2.311</b>	<b>42,22</b>
BLOCK TRANSACTIONS	8	19	137,50
PUBLIC AUCTIONS	0	1	-
PUBLIC OFFERING	0	0	-
<b>TOTAL</b>	<b>1.633</b>	<b>2.331</b>	<b>42,74</b>

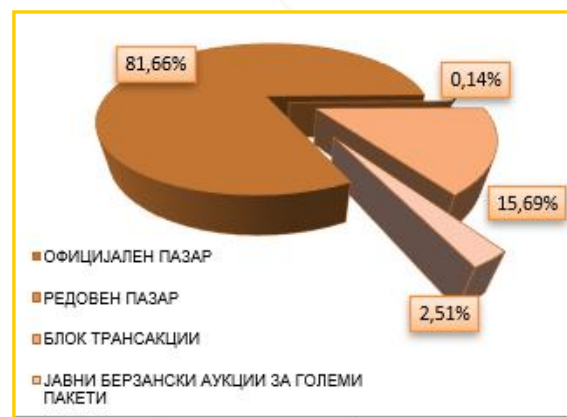
## MARKET CAPITALIZATION (denars)

<b>MARKET CAPITALIZATION OF SHARES</b>	<b>243.283.539.581</b>	<b>256.017.087.499</b>	<b>5,23</b>
OFFICIAL MARKET-SHARES	236.134.170.918	245.621.921.001	4,02
MARKET OF JOINT STOCK COMPANIES WITH SPECIAL REPORTING OBLIGATIONS	7.149.368.663	10.395.166.498	45,40
<b>MARKET CAPITALIZATION OF BONDS</b>	<b>19.109.144.821</b>	<b>20.570.521.936</b>	<b>7,65</b>
<b>MARKET CAPITALIZATION OF OTHER SECURITIES</b>	<b>0</b>	<b>0</b>	<b>-</b>
<b>TOTAL MARKET CAPITALIZATION</b>	<b>262.392.684.402</b>	<b>276.587.609.435</b>	<b>5,41</b>
<b>MBI10</b>	<b>6.472,19</b>	<b>6.810,15</b>	<b>5,22</b>
<b>OMB</b>	<b>124,88</b>	<b>124,88</b>	<b>0,00</b>
<b>NUMBER OF LISTED SECURITIES*</b>	<b>93</b>	<b>93</b>	<b>0,00</b>
<b>NUMBER OF TRADING DAYS</b>	<b>20</b>	<b>21</b>	<b>5,00</b>

\*The calculation includes the shares of ArceloMittal Skopje (HRM) AD Skopje, Blagoj Tufanov AD Radovich, Tajmiste AD Kicevo and Trudbenik AD Ohrid which are long term suspended from listing.

## TURNOVER STRUCTURE

Market segment	Turnover (denars)	Turnover (EUR)	%	Number of transactions
<b>OFFICIAL MARKET</b>	<b>699.239.119</b>	<b>11.333.816</b>	<b>81,66</b>	<b>2.299</b>
<b>REGULAR MARKET</b>	<b>1.168.777</b>	<b>18.944</b>	<b>0,14</b>	<b>12</b>
<b>BLOCK TRANSACTIONS</b>	<b>134.382.870</b>	<b>2.178.187</b>	<b>15,69</b>	<b>19</b>
<b>PUBLIC AUCTIONS</b>	<b>21.521.092</b>	<b>348.830</b>	<b>2,51</b>	<b>1</b>
<b>TOTAL</b>	<b>856.311.858</b>	<b>13.879.778</b>	<b>100,00</b>	<b>2.331</b>



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## 10 MOST LIQUID SHARES (Official market)

Issuer	Max (denars)	Min (denars)	Average price (denars)	Volume	Turnover (denars)	Turnover (EUR)	%	Num. of trans.	Market capitalization (denars)
Komercijalna banka Skopje	17.450,00	15.879,00	16.481,25	19.066	314.231.605	5.093.315	51,57	1.041	38.767.932.459
Alkaloid Skopje	20.900,00	19.301,00	20.167,00	5.640	113.741.895	1.843.617	18,67	351	29.361.215.267
NLB Banka Skopje	35.000,00	32.533,00	33.756,78	1.917	64.711.755	1.048.899	10,62	245	29.882.373.083
Stopanska banka Bitola	2.600,00	2.500,00	2.544,06	7.944	20.210.039	327.580	3,32	66	996.991.350
Makpetrol Skopje	66.101,00	65.000,00	65.648,05	295	19.366.174	313.902	3,18	78	7.428.541.229
Stopanska banka Skopje	1.460,00	1.400,00	1.420,09	13.601	19.314.652	313.067	3,17	112	25.142.659.200
Makedonijaturist Skopje	5.120,00	5.000,00	5.071,29	2.245	11.385.038	184.538	1,87	30	2.283.847.350
Prilepska Pivarnica Prilep	33.401,00	33.301,00	33.364,17	315	10.509.715	170.350	1,72	4	1.329.309.318
Granit Skopje	1.250,00	1.170,00	1.197,39	8.610	10.309.530	167.105	1,69	39	3.685.652.400
Makedonski Telekom Skopje	425,00	401,00	415,18	13.084	5.432.253	88.050	0,89	51	39.215.312.000
Rest				18.029	20.138.163	326.415	3,30	168	67.528.087.344
<b>Total</b>				<b>90.746</b>	<b>609.350.819</b>	<b>9.876.837</b>	<b>100,00</b>	<b>2.185</b>	<b>245.621.921.001</b>

## TOP GAINERS / TOP LOSERS—OFFICIAL MARKET

Issuer	Average price (denars) 31.01.2024	Average price (denars) 29.02.2024	% of change
<b>TOP GAINERS</b>			
UNI Banka Skopje	6.331,00	7.100,00	12,15
Komercijalna banka Skopje	15.884,47	17.010,44	7,09
NLB Banka Skopje	32.768,96	34.988,57	6,77
TTK Banka Skopje	1.419,00	1.515,00	6,77
Alkaloid Skopje	19.300,00	20.512,91	6,28
<b>TOP LOSERS</b>			
Stopanska banka Skopje—preference shares	800,00	730,00	-8,75
Vitaminka Prilep	10.700,00	10.000,00	-6,54
OKTA Skopje	4.990,00	4.900,00	-1,80
Teteks Tetovo	2.820,00	2.800,00	-0,71
Prilepska Pivarnica Prilep	33.501,00	33.301,00	-0,60

## OVERVIEW OF THE TRADING WITH BONDS

	HIGH (%)	LOW (%)	Last daily average price(%)	Last trading day	Volume	Turnover (denars)	Turnover (EUR)	Yield to maturity *
Government bonds DO2023/12-0725	100,00	100,00	100,00	12.2.2024	5	50.000	810	4,96%
Structural bonds—Municipality of Tetovo	95,00	91,00	95,00	26.2.2024	81.028.224	75.877.111	1.229.875	0,54%
Structural bonds—Municipality of Zelino	97,10	93,10	94,00	23.2.2024	8.392.189	7.905.864	128.144	0,65%
Government bonds-denationalization XXII issue (RMDEN22)	88,00	87,00	87,00	29.2.2024	112.649	6.055.325	98.149	5,29%

\* The model for calculation of annual average yield to maturity is adapted to the characteristics of the bonds. Calculation date is 29.02.2024 using the last average price of the bonds.

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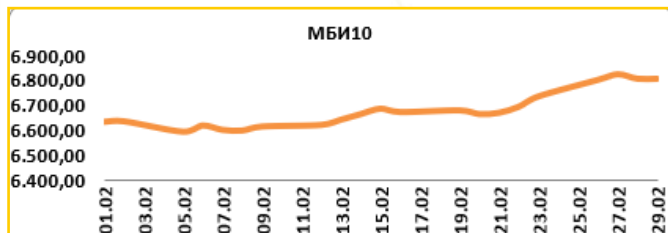
## MBI10

**Value at 29.02.2024** **6.810,15**

MAX Value in February (27.02.2024) 6.828,42

MIN Value in February (05.02.2024) 6.596,96

% of change from 31.12.2023 11,35%



All about MBI10 on: <http://www.mse.com.mk/Indicies.aspx?Index=MBI10>

Composition of MBI10	Turnover (denars)	Volume	Num. of trans.	Last average price	% of monthly change of price
Alkaloid AD Skopje	149.435.795	7.394	352	20.512,91	6,28
Granit AD Skopje	20.635.500	17.273	43	1.200,00	3,90
Komercijalna banka AD Skopje	392.323.105	24.295	1.052	17.010,44	7,09
Makpetrol AD Skopje	21.966.174	335	79	66.100,81	2,48
Makedonijaturist AD Skopje	11.385.038	2.245	30	5.050,00	-0,59
Stopanska banka AD Skopje	19.314.652	13.601	112	1.440,00	4,08
Makedonski Telekom AD Skopje	5.432.253	13.084	51	409,18	2,30
NLB Banka AD Skopje	72.383.255	2.146	247	34.988,57	6,77
TTK Banka AD Skopje	5.058.727	3.511	44	1.515,00	6,77
UNI Banka Skopje	3.190.364	452	30	7.100,00	12,15

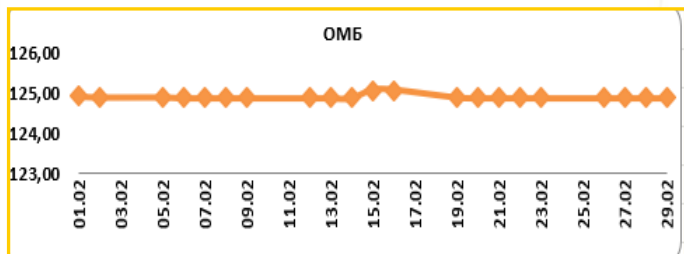
## OMB

**Value at 29.02.2024** **124,88**

MAX Value in February (15.02.2024) 125,08

MIN Value in February (06.02.2024) 124,88

% of change from 31.12.2023 -0,14%



All about OMB on: <http://www.mse.com.mk/Indicies.aspx?Index=OMB>

Composition of OMB	Turnover (denars)	Volume	Num. of trans.	Last average price	% of monthly change of price
Government bonds-denationalization XIV issue (RMDEN14)	0	0	0	90,00	0
Government bonds-denationalization XV issue (RMDEN15)	0	0	0	95,00	0
Government bonds-denationalization XVI issue (RMDEN16)	0	0	0	90,00	0
Government bonds-denationalization XVII issue (RMDEN17)	0	0	0	90,00	0
Government bonds-denationalization XVIII issue (RMDEN18)	0	0	0	93,00	0
Government bonds-denationalization XIX issue (RMDEN19)	0	0	0	92,00	0
Government bonds-denationalization XX issue (RMDEN20)	0	0	0	94,00	0
Government bonds-denationalization XXI issue (RMDEN21)	0	0	0	92,00	0
Government bonds-denationalization XXII issue (RMDEN22)	6.055.325	112.649	33	87,00	0

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## MBI10 LISTED COMPANIES RATIOS

Issuer	P/E Ratio <sup>1</sup>	Dividend yield <sup>2</sup>	Foreign investors participation in February 2024	Foreign investors participation in January 2024	Change
Alkaloid AD Skopje	18,62	2,39%	2,61%	2,74%	-0,13%
Granit AD Skopje	80,15	3,00%	7,79%	8,03%	-0,24%
Komercijalna banka AD Skopje	10,76	2,94%	2,26%	2,27%	-0,01%
Makpetrol AD Skopje	9,64	4,99%	1,64%	1,63%	0,01%
Makedonijaturist AD Skopje	23,69	2,57%	0,35%	0,82%	-0,47%
Stopanska banka AD Skopje	7,24	0,00%	92,33%	92,37%	-0,04%
TTK Banka AD Skopje	13,91	4,42%	1,05%	1,05%	0,00%
Makedonski Telekom AD Skopje	18,85	4,88%	1,05%	1,05%	0,00%
NLB Banka AD Skopje	9,29	6,95%	87,29%	87,28%	0,01%
UNI Banka AD Skopje	8,14	3,99%	79,28%	79,28%	0,00%

[1] Share price at last day of trading in currently month, / Earnings per share

[2] The ratios are calculated using the data from the last published Audited financial reports and last paid dividend.

## FOREIGN INVESTORS—OFFICIAL MARKET

	Foreign Legal investors February 2024	Foreign private investors February 2024	Total Foreign entities February 2024	Total Foreign entities January 2024	Change
Shares <sup>3</sup>	34,20%	1,12%	35,32%	35,33%	-0,01%
Denationalization bonds <sup>4</sup>	0,09%	0,11%	0,20%	0,20%	0,00%
Continuous government bonds <sup>5</sup>	0,01%	0,00%	0,01%	0,01%	0,00%

[3] Data as last day of trading in currently month according to the Central Securities Depository, regarding the participation of the foreign investors in the number of shares.

[4,5] Data as last day of trading in currently month according to the Central Securities Depository, regarding the participation of the foreign investors in the total nominal value of bonds.

## FOREIGN AND DOMESTIC INVESTORS IN THE TOTAL TURNOVER [6]

	BUYING % of total	SELLING % of total
Foreign private investors	0,30%	0,73%
Foreign Legal investors	0,08%	9,25%
<b>Total Foreign Legal entities</b>	<b>0,38%</b>	<b>9,98%</b>
Domestic private investors	68,08%	54,61%
Domestic Legal investors	31,54%	35,41%
<b>Total Domestic Legal entities</b>	<b>99,62%</b>	<b>90,02%</b>

[6] Data as last day of trading in currently month according to the Central Securities Depository, regarding the participation of the foreign and domestic investors in the total turnover.

## TURNOVER PER MEMBERS<sup>5</sup> / in denars

Member	Code	Trading in BEST system	% of trading in BEST sys.	Block (denars)	% block	Public auctions	% of Public auctions	Public offering	% of Public offering	Total
Komercijalna banka AD Skopje	KB	400.956.272	28,62	103.991.940	38,69	21.521.092	50,00	0	0,00	526.469.304
Eurohaus AD Skopje	EH	434.544.078	31,02	91.024.900	33,87	0	0,00	0	0,00	525.568.978
ILIRIKA INVESTMENTS AD Skopje	IL	210.151.449	15,00	18.828.000	7,01	0	0,00	0	0,00	228.979.449
NLB Banka AD Skopje	TN	58.341.064	4,16	35.693.900	13,28	0	0,00	0	0,00	94.034.964
INVESTBROKER AD Skopje	MI	75.830.474	5,41	10.800.000	4,02	0	0,00	0	0,00	86.630.474
Fersped Broker AD Skopje	FR	49.574.709	3,54	0	0,00	21.521.092	50,00	0	0,00	71.095.801
TTK Banka AD Skopje	TK	66.019.890	4,71	0	0,00	0	0,00	0	0,00	66.019.890
Stopanska banka AD Skopje	SB	54.546.892	3,89	0	0,00	0	0,00	0	0,00	54.546.892
INOVO BROKER AD Skopje	IN	41.653.309	2,97	8.427.000	3,14	0	0,00	0	0,00	50.080.309
Sparkase banka AD Skopje	SP	9.197.655	0,66	0	0,00	0	0,00	0	0,00	9.197.655
<b>Total</b>		<b>1.400.815.793</b>	<b>100,00</b>	<b>268.765.740</b>	<b>100,00</b>	<b>43.042.184</b>	<b>100,00</b>	<b>0</b>	<b>100,00</b>	<b>1.712.623.717</b>

Turnover via BEST system and turnover in block trades is calculated on the basis of double counting, in order to include the executed cross trades by the MSE members in the structure of the overall MSE turnover. As since June 13 2003, during the government auctions on the selling side there is no brokers (i.e. MSE performs this role), the turnover derived from government auctions is still calculated on the basis of single counting.

# MONTHLY STATISTICAL BULLETIN

## AS A REMINDER

The product of the Macedonian Stock Exchange **BESTNET ANALYTICS** is a modern internet service that helps investors in building well-founded investment strategies and in bringing valuable investment decisions.

### BESTNET ANALYTICS contains:

- Data for more than **100** companies traded on the Macedonian Stock Exchange
- More than **70** different financial indicators of companies and more than **40** indicators for banks
- Monitoring and comparing the values for the last **3** years
- Tracking results by quarters
- Data in den, euros and dollars
- Data for paid dividends from companies for the last **4** years
- Data for the major shareholders of the company
- Data for management bodies of the company
- Data for related companies
- Comparison and monitoring of a large number of financial indicators
- Monitoring indicators by sectors and industries
- Graphic display of technical indicators
- Over **40** technical indicators and oscillators
- Monitoring of investments, determining their current value
- Calculation of gains / losses from unrealized transactions
- Calculation of gains / losses from trades executed
- Simulated portfolios

Шифра на XB	Датум на трансакција	Број на трансакција	Количина	Куповна вредност - вкупно (во ден.)	Датум на последна цена	Последна просечна цена	Вкупна вредност (во ден.)	Нереализирана добитка / загуба (во ден.)	% промена од купување на XB	% од вредноста на вкупните вложувања
GRNT	17.02.2009	X52515136					1.800.000,00		133,33%	3,74%
TEL	11.06.2009	1235649	600,00	360.000,00	27.01.2008	653,11	391.866,00	31.866,00	8,85%	1,00%

Тип на хартија	Датум на трансакција	Број на трансакција	Количина	Куповна вредност (во ден.)	Датум на последна цена	Последна просечна цена	Вкупна вредност (во ден.)	Нереализирана добитка / загуба (во ден.)	% промена од купување на XB	% од вредноста на вкупните вложувања
Share	11.06.2009	1235649	600,00	360.000,00	27.01.2008	653,11	391.866,00	31.866,00	8,85%	1,00%

Тип на хартија	Датум на трансакција	Број на трансакција	Количина	Куповна вредност (во ден.)	Датум на последна цена	Последна просечна цена	Вкупна вредност (во ден.)	Нереализирана добитка / загуба (во ден.)	% промена од купување на XB	% од вредноста на вкупните вложувања
Bond	11.07.2008	1919	2.250,00	2.250,00	27.11.2007	85,00	117.888,35	117.888,35	10,00%	0,30%

Опис на XB	Податоци од тргувањето
Лазарен сегмент	22.02.2012
Лазарен подсегмент	Берзанска котација - обични акции
Тип на XB	Цена на отварање
ISIN број	Цена на затварање
Купени издадени XB	Највисока цена
Шифра на XB	Најниска цена
Номинална вредност	Просечна цена во ден
	Количина
	Промет
	Трансакции

Движења на цената и прометот	Показатели по акција за издавачот
Највисока цена во пос. 52 недели	Коэффициент цена / добитка
Најниска цена во пос. 52 недели	Дивиденден принос
% промена во посл. 30 дена	Коэффициент цена / Книговодствена вредност по акција
% промена во посл. 3 месеци	Коэффициент цена / Акумулирана добитка по акција
% промена во посл. 6 месеци	Коэффициент цена / приходи од продажба
% промена во посл. 1 година	Коэффициент цена / парични приливи од оперативни активности
Просечен дневен промет во пос. 30 дена	Коэффициент цена / оперативна добитка
Просечен дневен промет во пос. 3 месеци	Коэффициент цена / EBITDA
Просечен дневен промет во теквоната година	Највисок P/E во пос. 52 недели
Просечен дневен промет во пос. 52 недели	Најнисок P/E во пос. 52 недели
	Нето добитка по акција за пос. 12 месеци
	Коэффициент цена / добитка за пос. 12 месеци

For more information on : [www.bestnet.com.mk](http://www.bestnet.com.mk)



# Банка на годината за 2023

*Кога ти си промената  
што сакаш да ја видиш*



Комерцијална  
банка

**ПОЛЕСНО  
Е ЗАЕДНО**



МАКЕДОНСКА БЕРЗА  
MACEDONIAN STOCK EXCHANGE