

MONTHLY STATISTICAL BULLETIN

MARCH 2024

Market capitalization: 263.592.859.477

Turnover: 633.634.563

Number of transactions: 1.464

MBI10: 7.067,13

↑2,96%

↓26,00%

↓37,19%

↑3,77%

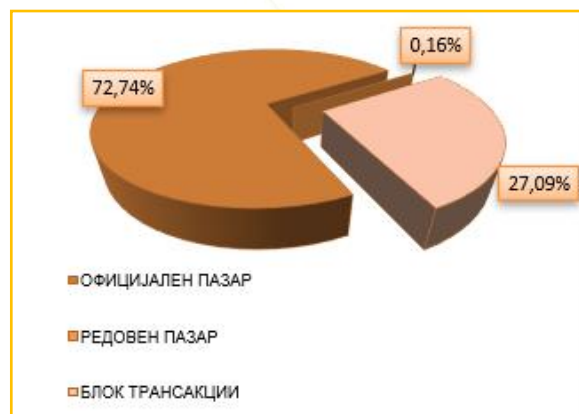
BASIC INDICATORS

TURNOVER (denars)	February 2024	March 2024	%
TRADING IN BEST	700.407.896	461.953.235	-34,05
SHARES	610.519.596	418.350.723	-31,48
BONDS	89.888.300	43.602.512	-51,49
OTHER SECURITIES	0	0	-
DAILY AVERAGE TURNOVER (denars)	33.352.757	21.997.773	-34,05
DAILY AVERAGE NUMBER OF TRANSACTIONS	110	69	-37,27
BLOCK TRANSACTIONS	134.382.870	171.681.328	27,76
PUBLIC AUCTIONS	21.521.092	0	-
PUBLIC OFFERING	0	0	-
TOTAL	856.311.858	633.634.563	-26,00
NUMBER OF TRANSACTIONS			
TRADING IN BEST	2.311	1.453	-37,13
BLOCK TRANSACTIONS	19	11	-42,11
PUBLIC AUCTIONS	1	0	-
PUBLIC OFFERING	0	0	-
TOTAL	2.331	1.464	-37,19
MARKET CAPITALIZATION (denars)			
MARKET CAPITALIZATION OF SHARES	256.017.087.499	263.592.859.477	2,96
OFFICIAL MARKET-SHARES	245.621.921.001	254.239.114.234	3,51
MARKET OF JOINT STOCK COMPANIES WITH SPECIAL REPORTING OBLIGATIONS	10.395.166.498	9.353.745.243	-10,02
MARKET CAPITALIZATION OF BONDS	20.570.521.936	20.556.036.277	-0,07
MARKET CAPITALIZATION OF OTHER SECURITIES	0	0	-
TOTAL MARKET CAPITALIZATION	276.587.609.435	284.148.895.754	2,73
MBI10	6.810,15	7.067,13	3,77
OMB	124,88	124,88	0,00
NUMBER OF LISTED SECURITIES*	93	93	0,00
NUMBER OF TRADING DAYS	21	21	0,00

*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
OFFICIAL MARKET	460.921.575	7.487.436	72,74	1.443
REGULAR MARKET	1.031.660	16.775	0,16	10
BLOCK TRANSACTIONS	171.681.328	2.787.517	27,09	11
TOTAL	633.634.563	10.291.728	100,00	1.464



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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	18.001,00	16.600,00	17.253,95	12.660	218.435.029	3.548.711	52,34	608	40.904.580.563
Alkaloid Skopje	20.500,00	19.920,00	20.253,16	3.873	78.440.474	1.274.156	18,80	277	29.192.745.019
Makpetrol Skopje	69.800,00	66.000,00	67.098,02	741	49.719.631	808.039	11,91	71	7.641.973.752
NLB Banka Skopje	39.750,00	34.600,00	35.745,78	378	13.511.903	219.414	3,24	62	33.948.924.750
Granit Skopje	1.250,00	1.171,00	1.220,69	10.811	13.196.915	214.434	3,16	66	3.777.793.710
Replek Skopje	112.789,00	100.000,00	106.066,67	81	8.591.400	139.610	2,06	38	2.684.822.630
Stopanska banka Skopje	1.535,00	1.420,00	1.437,19	5.393	7.750.745	125.937	1,86	55	26.405.728.621
Vitaminka Prilep	10.000,00	10.000,00	10.000,00	598	5.980.000	97.019	1,43	10	767.200.000
UNI Banka Skopje	7.100,00	6.830,00	7.020,88	453	3.180.458	51.655	0,76	21	3.784.781.884
TTK Banka Skopje	1.540,00	1.455,00	1.487,33	2.002	2.977.641	48.390	0,71	29	1.404.927.630
Rest				28.206	15.534.867	252.456	3,72	134	103.725.635.674
Total				65.196	417.319.063	6.779.820	100,00	1.371	254.239.114.234

TOP GAINERS / TOP LOSERS—OFFICIAL MARKET

Issuer	Average price (denars) 29.02.2024	Average price (denars) 31.03.2024	% of change
TOP GAINERS			
NLB Banka Skopje	34.988,57	39.750,00	13,61
Evropa Skopje	2.987,00	3.168,00	6,06
VV Tikves Kavadarci	6.152,00	6.500,00	5,66
Komercijalna banka Skopje	17.010,44	17.947,95	5,51
Makosped Skopje	219,00	231,00	5,48
TOP LOSERS			
FZC 11 Oktomvri Kumanovo	400,00	220,00	-45,00
Makstil Skopje	139,00	133,00	-4,32
TTK Banka Skopje	1.515,00	1.455,00	-3,96
Oranzerii Hamzali Strumica	308,00	300,00	-2,60
UNI Banka Skopje	7.100,00	6.932,00	-2,37

OVERVIEW OF THE TRADING WITH BONDS

	HIGH (%)	LOW (%)	Last daily average price (%)	Last trading day	Volume	Turnover (denars)	Turnover (EUR)	Yield to maturity *
SN Osiguritelten Broker AD Bitola— I issue	90,00	90,00	90,00	28.3.2024	1.373	12.357.000	200.919	10,14%
Structural bonds—Municipality of Tetovo	95,20	95,20	95,20	01.3.2024	23.850.504	22.705.680	368.044	0,52%
Structural bonds—Municipality of Zelino	97,10	97,10	97,10	07.3.2024	1.500.000	1.456.500	23.626	0,31%
Government bonds-denationalization XVI issue (RMDEN16)	90,00	90,00	90,00	21.3.2024	446	24.684	401	8,90%
Government bonds-denationalization XXII issue (RMDEN22)	87,60	87,00	87,00	29.3.2024	131.654	7.058.648	114.626	5,35%

* The model for calculation of annual average yield to maturity is adapted to the characteristics of the bonds. Calculation date is 31.03.2024 using the last average price of the bonds.

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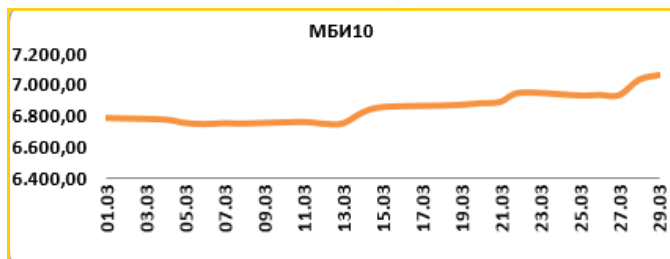
MBI10

Value at 31.03.2024 **7.067,13**

MAX Value in March (29.03.2024) 7.067,13

MIN Value in March (06.03.2024) 6.752,00

% of change from 31.12.2023 15,55%



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	78.440.474	3.873	277	20.395,21	-0,57
Granit AD Skopje	23.260.115	19.211	67	1.230,00	2,50
Komercijalna banka AD Skopje	243.902.529	14.185	609	17.947,95	5,51
Makpetrol AD Skopje	82.851.961	1.235	75	67.999,98	2,87
Makedonijaturist AD Skopje	2.255.810	445	12	5.150,00	1,98
Stopanska banka AD Skopje	7.750.745	5.393	55	1.512,34	5,02
Makedonski Telekom AD Skopje	1.504.907	3.624	23	420,00	2,64
NLB Banka AD Skopje	27.511.903	778	63	39.750,00	13,61
TTK Banka AD Skopje	2.977.641	2.002	29	1.455,00	-3,96
UNI Banka Skopje	3.180.458	453	21	6.932,00	-2,37

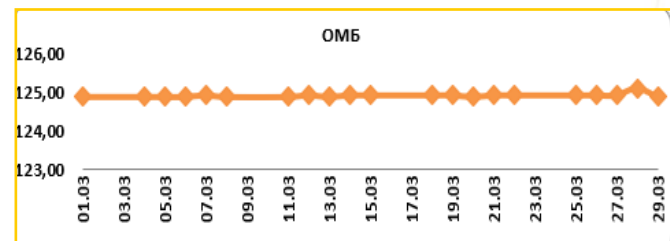
OMB

Value at 31.03.2024 **124,88**

MAX Value in March (28.03.2024) 125,10

MIN Value in March (04.03.2024) 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	0
Government bonds-denationalization XV issue (RMDEN15)	0	0	0	95	0
Government bonds-denationalization XVI issue (RMDEN16)	24.684	446	1	90	0
Government bonds-denationalization XVII issue (RMDEN17)	0	0	0	90	0
Government bonds-denationalization XVIII issue (RMDEN18)	0	0	0	93	0
Government bonds-denationalization XIX issue (RMDEN19)	0	0	0	92	0
Government bonds-denationalization XX issue (RMDEN20)	0	0	0	94	0
Government bonds-denationalization XXI issue (RMDEN21)	0	0	0	92	0
Government bonds-denationalization XXII issue (RMDEN22)	7.058.648	131.654	25	87	0



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MBI10 LISTED COMPANIES RATIOS

Issuer	P/E Ratio ¹	Dividend yield ²	Foreign investors participation in March 2024	Foreign investors participation in February 2024	Change
Alkaloid AD Skopje	18,60	2,64%	2,54%	2,61%	-0,07%
Granit AD Skopje	29,96	2,90%	7,86%	7,79%	0,07%
Komercijalna banka AD Skopje	11,56	4,98%	2,22%	2,26%	-0,04%
Makpetrol AD Skopje	9,73	4,85%	1,57%	1,64%	-0,07%
Makedonijaturist AD Skopje	24,16	2,52%	0,35%	0,35%	0,00%
Stopanska banka AD Skopje	7,79	0,00%	92,34%	92,33%	0,01%
TTK Banka AD Skopje	13,28	7,46%	1,05%	1,05%	0,00%
Makedonski Telekom AD Skopje	19,51	4,57%	1,05%	1,05%	0,00%
NLB Banka AD Skopje	10,54	6,12%	87,28%	87,29%	-0,01%
UNI Banka AD Skopje	8,19	3,96%	79,31%	79,28%	0,03%

[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 March 2024	Foreign private investors March 2024	Total Foreign entities March 2024	Total Foreign entities February 2024	Change
Shares ³	34,20%	1,11%	35,31%	35,32%	-0,01%
Denationalization bonds ⁴	0,09%	0,11%	0,20%	0,20%	0,00%
Continuous government bonds ⁵	0,03%	0,00%	0,03%	0,01%	0,02%

[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	2,09%	3,34%
Foreign Legal investors	0,00%	4,05%
Total Foreign Legal entities	2,09%	7,38%
Domestic private investors	58,05%	65,93%
Domestic Legal investors	39,86%	26,69%
Total Domestic Legal entities	97,91%	92,62%

[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 / 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
Eurohaus AD Skopje	EH	259.978.029	28,14	83.291.660	24,26	0	0,00	0	0,00	343.269.689
ILIRIKA INVESTMENTS AD Skopje	IL	193.519.291	20,95	67.552.000	19,67	0	0,00	0	0,00	261.071.291
Komercijalna banka AD Skopje	KB	136.895.784	14,82	89.733.600	26,13	0	0,00	0	0,00	226.629.384
INVESTBROKER AD Skopje	MI	108.657.265	11,76	92.653.896	26,98	0	0,00	0	0,00	201.311.161
Fersped Broker AD Skopje	FR	61.042.754	6,61	5.575.500	1,62	0	0,00	0	0,00	66.618.254
NLB Banka AD Skopje	TN	65.392.597	7,08	0	0,00	0	0,00	0	0,00	65.392.597
Stopanska banka AD Skopje	SB	47.031.985	5,09	0	0,00	0	0,00	0	0,00	47.031.985
TTK Banka AD Skopje	TK	24.252.611	2,63	4.556.000	1,33	0	0,00	0	0,00	28.808.611
INOVO BROKER AD Skopje	IN	18.860.965	2,04	0	0,00	0	0,00	0	0,00	18.860.965
Sparkase banka AD Skopje	SP	8.275.189	0,90	0	0,00	0	0,00	0	0,00	8.275.189
Total		923.906.469	100,00	343.362.656	100,00	0	100,00	0	100,00	1.267.269.125

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.

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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	21.01.2008	653,11	391.866,00	31.866,00	8,85%	1,00%

Тип на хартија	Датум на трансакција	Број на трансакција	Количина	Куповна цена (во ден.)	Номинална вредност	Куповна вредност (во ден.)	Купена акумул. камата (во ден.)	Трансакционни трошоци (во ден.)
Македонски Телеком Скопје (TEL)	11.06.2009	1235649	600,00	600,00	0,00 MKD	360.000,00	0,00	500,00

Тип на хартија	Датум на трансакција	Број на трансакција	Количина	Куповна цена (во ден.)	Номинална вредност	Куповна вредност (во ден.)	Купена акумул. камата (во ден.)	Трансакционни трошоци (во ден.)
P.Македонија - денационализација 01 (PMDEN01)	11.07.2008	1919	2.250,00	1,00 EUR	1,00 EUR	106.689,77	402,31	500,00

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	Најниска цена
Шифра на XB	Најниска цена
Номинална вредност	Просечна цена во ден
	Количина
	Промет
	Трансакции
	5
Движења на цената и прометот	
Највисока цена во пос. 52 недели	4.599,00
Најниска цена во пос. 52 недели	3.799,00
% промена во посл. 30 дена	8,48%
% промена во посл. 3 месеци	6,98%
% промена во посл. 6 месеци	0,80%
% промена во посл. 1 година	-4,07%
Просечен дневен промет во пос. 30 дена	645.146,23
Просечен дневен промет во пос. 3 месеци	812.362,12
Просечен дневен промет во теквната година	626.836,29
Просечен дневен промет во пос. 52 недели	1.304.591,88
Показатели по акција за издавачот	
Коэффициент цена / добитка	10,43
Дивиденден принос	3,98%
Коэффициент цена / Книгководствена вредност по акција	0,91
Коэффициент цена / Акумулирана добитка по акција	2,62
Коэффициент цена / приходи од продажба	1,01
Коэффициент цена / парични приливи од оперативни активности	13,59
Коэффициент цена / оперативна добитка	8,93
Коэффициент цена / EBITDA	6,35
Највисок P/E во пос. 52 недели	11,46
Најнисок P/E во пос. 52 недели	9,47
Нето добитка по акција за пос. 12 месеци	430,59
Коэффициент цена / добитка за пос. 12 месеци	9,72

For more information on : 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