

## MONTHLY STATISTICAL BULLETIN

## JUNE 2022

Market capitalization: 219.129.189.341

Turnover: 426.407.266

Number of transactions: 1.297

MBI10: 5.787,23

↓3,65%

↓26,17%

↓23,12%

↓4,67%

## BASIC INDICATORS

TURNOVER (denars)	May 2022	June 2022	% of change
<b>TRADING IN BEST</b>	<b>497.949.423</b>	<b>339.514.850</b>	<b>-31,82</b>
SHARES	489.718.003	244.570.048	-50,06
BONDS	8.231.420	94.944.802	1053,44
OTHER SECURITIES	0	0	
DAILY AVERAGE TURNOVER (denars)	24.897.471	16.167.374	-35,06
DAILY AVERAGE NUMBER OF TRANSACTIONS	84	61	-27,38
<b>BLOCK TRANSACTIONS</b>	<b>79.567.556</b>	<b>82.226.872</b>	<b>3,34</b>
<b>PUBLIC AUCTIONS</b>	<b>0</b>	<b>0</b>	<b>-</b>
<b>PUBLIC OFFERING</b>	<b>0</b>	<b>4.665.544</b>	<b>-</b>
<b>TOTAL</b>	<b>577.516.979</b>	<b>426.407.266</b>	<b>-26,17</b>
<b>NUMBER OF TRANSACTIONS</b>			
TRADING IN BEST	1.675	1.287	-23,16
BLOCK TRANSACTIONS	12	9	-25,00
PUBLIC AUCTIONS	0	0	-
PUBLIC OFFERING	0	1	-
TOTAL	1.687	1.297	-23,12
<b>MARKET CAPITALIZATION (denars)</b>			
<b>MARKET CAPITALIZATION OF SHARES</b>	<b>227.420.754.045</b>	<b>219.129.189.341</b>	<b>-3,65</b>
OFFICIAL MARKET-SHARES	221.134.879.070	212.928.524.073	-3,71
MARKET OF JOINT STOCK COMPANIES WITH SPECIAL REPORTING OBLIGATIONS	6.285.874.975	6.200.665.268	-1,36
<b>MARKET CAPITALIZATION OF BONDS</b>	<b>19.715.050.559</b>	<b>19.143.117.550</b>	<b>-2,90</b>
<b>MARKET CAPITALIZATION OF OTHER SECURITIES</b>	<b>313.102.125</b>	<b>313.102.125</b>	<b>0,00</b>
<b>TOTAL MARKET CAPITALIZATION</b>	<b>247.448.906.729</b>	<b>238.585.409.016</b>	<b>-3,58</b>
<b>MBI10</b>	<b>6.070,62</b>	<b>5.787,23</b>	<b>-4,67</b>
<b>OMB</b>	<b>131,67</b>	<b>126,95</b>	<b>-3,58</b>
<b>NUMBER OF LISTED SECURITIES*</b>	<b>94</b>	<b>94</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 Idevelop AD Skopje, ArceloMittal Skopje (HRM) AD Skopje, Blagoj Tufanov AD Radovish 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>335.054.416</b>	<b>5.430.812</b>	<b>78,58</b>	<b>1.174</b>
<b>REGULAR MARKET</b>	<b>4.460.434</b>	<b>72.298</b>	<b>1,05</b>	<b>113</b>
<b>BLOCK TRANSACTIONS</b>	<b>82.226.872</b>	<b>1.332.795</b>	<b>19,28</b>	<b>9</b>
<b>PUBLIC OFFERING</b>	<b>4.665.544</b>	<b>75.623</b>	<b>1,09</b>	<b>1</b>
<b>TOTAL</b>	<b>426.407.266</b>	<b>6.911.528</b>	<b>100,00</b>	<b>1.297</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	12.500,00	11.550,00	11.771,42	7.675	90.345.654	1.464.391	37,63	336	26.556.098.916
Alkaloid Skopje	17.990,00	16.451,00	17.151,36	3.953	67.799.330	1.098.942	28,24	253	23.978.612.311
Makpetrol Skopje	75.000,00	70.000,00	73.546,21	343	25.226.351	408.888	10,51	91	7.979.122.000
NLB Banka Skopje	26.500,00	24.700,00	24.957,72	776	19.367.193	313.918	8,07	62	21.180.712.800
Pekabesko Skopje	16.464,00	15.520,00	16.087,08	567	9.121.375	147.846	3,80	8	534.256.800
Stopanska banka Skopje	1.529,00	1.350,00	1.357,44	4.718	6.404.407	103.808	2,67	30	23.912.589.519
UNI Banka Skopje	3.100,00	2.750,00	2.969,79	1.329	3.946.850	63.974	1,64	17	1.692.559.700
Granit Skopje	1.400,00	1.320,00	1.346,61	2.923	3.936.130	63.800	1,64	26	4.054.217.640
Makedonski Telekom Skopje	377,00	370,00	371,65	8.533	3.171.255	51.402	1,32	31	35.628.066.465
Makstil Skopje	130,00	114,00	119,46	16.228	1.938.564	31.422	0,81	31	1.767.621.350
Rest				24.235	8.852.505	143.488	3,69	67	65.644.666.572
<b>Total</b>				<b>71.280</b>	<b>240.109.614</b>	<b>3.891.878</b>	<b>100,00</b>	<b>952</b>	<b>212.928.524.073</b>

## TOP GAINERS / TOP LOSERS—OFFICIAL MARKET

Issuer	Average price (denars) 31.05.2022	Average price (denars) 30.06.2022	% of change
<b>TOP GAINERS</b>			
Stopanska banka Skopje-preference	455,00	602,00	32,31
UNI Banka Skopje	2.650,00	3.100,00	16,98
Fustelarko Borec Bitola	1.568,00	1.801,00	14,86
TTK Banka Skopje	1.350,00	1.420,73	5,24
Pekabesko Skopje	15.913,00	16.464,00	3,46
<b>TOP LOSERS</b>			
Centralna Kooperativna Banka Skopje	600,00	450,00	-25,00
Replek Skopje	95.017,54	86.010,00	-9,48
Stopanska banka Skopje	1.485,88	1.369,55	-7,83
Liberti Bitola	65,00	60,00	-7,69
NLB Banka Skopje	26.693,33	24.800,00	-7,09

## 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-denationalization XVI issue (RMDEN17)	95,00	95,00	95,00	16.6.2022	147	8.616	140	3,43%
Government bonds-denationalization XVIII issue (RMDEN19)	90,00	90,00	90,00	28.6.2022	7.131	395.952	6.418	4,61%
Government bonds-denationalization XIX issue (RMDEN20)	95,10	95,00	95,10	23.6.2022	40.558	2.378.793	38.557	3,11%
Government bonds-denationalization XX issue (RMDEN21)	94,90	94,00	94,70	27.6.2022	1.579.157	92.161.441	1.493.819	3,10%

\* The model for calculation of annual average yield to maturity is adapted to the characteristics of the bonds. Calculation date is 30.06.2022 using the last average price of the bonds.

## MONTHLY STATISTICAL BULLETIN

## MBI10

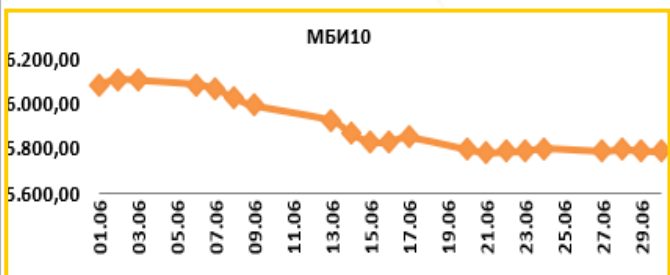
Value at 30.06.2022

5.787,23

MAX Value in June (02.06.2022) 6.108,38

MIN Value in June (21.06.2022) 5.782,71

% of change from 30.12.2021 -5,95%

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	76.964.330	4.503	255	16.752,41	-3,47
Granit AD Skopje	3.936.130	2.923	26	1.320,00	-5,65
Komercijalna banka AD Skopje	104.365.654	8.875	338	11.652,18	-6,03
Makpetrol AD Skopje	39.626.351	543	92	71.000,00	-5,33
Makedonijaturist AD Skopje	468.590	100	4	4.559,00	-1,96
Stopanska banka AD Skopje	6.404.407	4.718	30	1.369,55	-7,83
TTK banka AD Skopje	1.799.360	1.282	10	1.420,73	5,24
Makedonski Telekom AD Skopje	3.171.255	8.533	31	371,75	-0,87
Stopanska banka AD Bitola	152.986	51	3	2.999,33	-0,02
NLB Banka AD Skopje	19.367.193	776	62	24.800,00	-7,09

## OMB

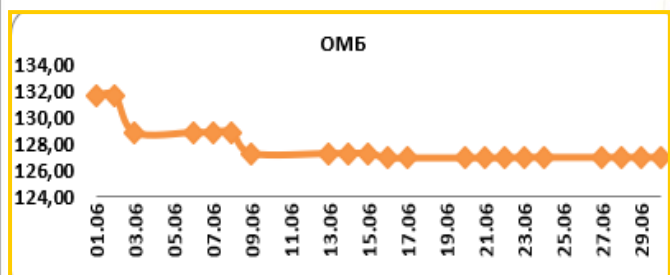
Value at 30.06.2022

126,95

MAX Value in June (02.06.2022) 131,67

MIN Value in June (16.06.2022) 126,91

% of change from 30.12.2021 -4,99%

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 XIII issue (RMDEN13)	0	0	0	99,00	0,00
Government bonds-denationalization XIV issue (RMDEN14)	0	0	0	99,00	0,00
Government bonds-denationalization XV issue (RMDEN15)	0	0	0	99,00	0,00
Government bonds-denationalization XVI issue (RMDEN16)	0	0	0	98,00	0,00
Government bonds-denationalization XVII issue (RMDEN17)	8.616	147	1	95,00	-4,81
Government bonds-denationalization XVIII issue (RMDEN18)	0	0	0	99,00	0,00
Government bonds-denationalization XIX issue (RMDEN19)	395.952	7.131	6	90,00	-7,22
Government bonds-denationalization XX issue (RMDEN20)	2.378.793	40.558	9	95,10	-3,94
Government bonds-denationalization XXI issue (RMDEN21)	92.161.4401	1.579.157	206	94,70	0,74



## MONTHLY STATISTICAL BULLETIN

## MBI10 LISTED COMPANIES RATIOS

Issuer	P/E Ratio <sup>1</sup>	Dividend yield <sup>2</sup>	Foreign investors participation in June 2022	Foreign investors participation in May 2022	Change
Alkaloid AD Skopje	18,41	2,62%	2,69%	2,71%	-0,02%
Granit AD Skopje	30,53	2,67%	3,06%	3,06%	0,00%
Komercijalna banka AD Skopje	11,40	5,32%	2,32%	2,32%	0,00%
Makpetrol AD Skopje	5,66	4,23%	1,44%	1,44%	0,00%
Makedonijaturist AD Skopje	93,75	2,63%	0,78%	0,78%	0,00%
Stopanska banka AD Skopje	9,70	0,00%	92,37%	92,38%	-0,01%
TTK banka AD Skopje	29,11	3,22%	1,10%	1,10%	0,00%
Makedonski Telekom AD Skopje	22,59	5,32%	1,09%	1,09%	0,00%
Stopanska banka AD Bitola	3,40	0,00%	1,93%	1,93%	0,00%
NLB banka AD Skopje	9,54	2,98%	87,49%	87,52%	-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

June 2022	Foreign Legal investors June 2022	Foreign private investors June 2022	Total Foreign entities June 2022	Total Foreign entities May 2022	Change
Shares[3]	34,43%	1,11%	35,54%	35,54%	0,00%
Denationalization bonds[4]	0,10%	0,08%	0,18%	0,17%	0,01%
Continuous government bonds [5]	0,00%	0,00%	0,00%	0,00%	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	0,26%	3,91%
Foreign Legal investors	10,87%	0,48%
<b>Total Foreign Legal entities</b>	<b>11,13%</b>	<b>4,40%</b>
Domestic private investors	50,75%	71,05%
Domestic Legal investors	38,12%	24,55%
<b>Total Domestic Legal entities</b>	<b>88,87%</b>	<b>95,60%</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.

Note: The calculation does not take into account the public offer with the bonds of SN broker AD Skopje

## 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
Komercijalna banka AD Skopje	KB	155.521.313	22,90	65.090.000	39,58	0	0,00	0	0,00	220.611.313
ILIRIKA INVESTMENTS AD Skopje	IL	179.038.519	26,37	0	0,00	0	0,00	0	0,00	179.038.519
Eurohaus AD Skopje	EH	126.771.633	18,67	39.365.060	23,94	0	0,00	0	0,00	166.136.693
TTK Banka AD Skopje	TK	27.332.402	4,03	59.998.684	36,48	0	0,00	0	0,00	87.331.086
INOVO BROKER AD Skopje	IN	47.746.915	7,03	0	0,00	0	0,00	0	0,00	47.746.915
Stopanska banka AD Skopje	SB	37.541.164	5,53	0	0,00	0	0,00	0	0,00	37.541.164
INVESTBROKER AD Skopje	MI	37.444.233	5,51	0	0,00	0	0,00	0	0,00	37.444.233
NLB Banka AD Skopje	TN	29.498.613	4,34	0	0,00	0	0,00	0	0,00	29.498.613
Fersped Broker AD Skopje	FR	28.875.755	4,25	0	0,00	0	0,00	0	0,00	28.875.755
Sparkase banka AD Skopje	SP	9.259.154	1,36	0	0,00	0	0,00	9.331.088	100,00	18.590.242
<b>Total</b>		<b>679.029.701</b>	<b>100,00</b>	<b>164.453.744</b>	<b>100,00</b>	<b>0</b>	<b>100,00</b>	<b>9.331.088</b>	<b>100,00</b>	<b>852.814.533</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 July 13, 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 вкупна вредност на XB	% од вредноста на вкупните вложувања
<b>скратен преглед на поединична трансакција</b>										
GRNT	17.02.2009	X52515136	600,00	360.000,00	11.06.2009	653,11	391.866,00	1.800.000,00	133,33%	3,74%
TELE	11.06.2009	1235649	600,00	360.000,00	11.06.2009	653,11	391.866,00	31.866,00	8,85%	1,00%
<b>детален преглед на поединична трансакција</b>										
Македонски Телеком Скопје (TELE)										
Тип на хартија	Share		Куповна вредност - вкупно (во ден.)		360.000,00					
Датум на трансакција	11.06.2009		Датум на последна цена		21.01.2009					
Број на трансакција	1235649		Последна просечна цена		653,11					
Количина	600,00		Нето вредност (во ден.)		391.866,00					
Куповна цена (во ден.)	600,00		Акумулирана камата (во ден.)		0,00					
Номинална вредност	0,00 MKD		Вкупна вредност (во ден.)		391.866,00					
Куповна вредност (во ден.)	360.000,00		Нереализирана добитка / загуба (во ден.)		31.866,00					
Купена акумул. камата (во ден.)	0,00		% промена од купување на XB		8,85%					
Трансакциони трошоци (во ден.)	500,00		% од вредноста на вкупните вложувања		1,00%					
P.Македонија - денационализација 01 (PMDE01)										
Тип на хартија	Bond		Куповна вредност - вкупно (во ден.)		107.092,08					
Датум на трансакција	11.07.2008		Датум на последна цена		27.11.2007					
Број на трансакција	1919		Последна просечна цена		85,00					
Количина	2.250,00		Нето вредност (во ден.)		116.662,50					
Куповна цена (во %)	77,50		Акумулирана камата (во ден.)		1.238,85					
Номинална вредност	1,00 EUR		Вкупна вредност (во ден.)		117.888,35					
Куповна вредност (во ден.)	106.689,77		Нереализирана добитка / загуба (во ден.)		11.198,57					
Купена акумул. камата (во ден.)	402,31		% промена од купување на XB		10,05%					
Трансакциони трошоци (во ден.)	500,00		% од вредноста на вкупните вложувања		0,30%					
<b>TOTAL</b>			<b>36.067.092,08</b>		<b>62.684.319,35</b>		<b>26.617.629,57</b>		<b>100,00%</b>	

Опис на XB	Податоци од тргувањето
Лазарен сегмент	Официјален пазар
Лазарен подсегмент	Берзанска котација - обични акции
Тип на XB	Обични акции
ISIN број	MKALKA101011
Вкупни издадени XB	1431353
Шифра на XB	ALK
Номинална вредност	25,56 EUR
<b>Дејења на цената и прометот</b>	
Највисока цена во посл. 52 недели	4.599,00
Најниска цена во посл. 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 посл. 30 дена	645.146,23
Просечен дневен промет во посл. 3 месеци	812.362,12
Просечен дневен промет во тековната година	626.836,29
Просечен дневен промет во посл. 52 недели	1.304.591,88
<b>Показатели по акција за издавачот</b>	
Коefициент цена / добитка	10,43
Дивиденден принос	3,98%
Коefициент цена / Книговодствена вредност по акција	0,91
Коefициент цена / Акумулирана добитка по акција	2,62
Коefициент цена / приходи од продажба	1,01
Коefициент цена / парични прилими од оперативни активности	13,59
Коefициент цена / оперативна добитка	8,93
Коefициент цена / EBITDA	6,35
Највисок P/E во посл. 52 недели	11,46
Најнисок P/E во посл. 52 недели	9,47
Нето добитка по акција за посл. 12 месеци	430,59
Коefициент цена / добитка за посл. 12 месеци	9,77

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

# ДО СОПСТВЕНИ КВАДРАТИ СО НАЈНИСКИ КАМАТИ



опција 1

**2,9%**

фиксна камата за  
првите пет години

опција 2

**3,0%**

фиксна камата за  
првите десет години

**3,9%**

променлива за остатокот  
од периодот на отплата

Период на отплата

до **30**  
години

**Станбен кредит со  
најниски камати на пазарот**



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