

MONTHLY STATISTICAL BULLETIN

JUNE 2018

Market capitalization : 152.212.703.538

Turnover: 976.628.164

Number of transactions: 3.197

MBI10: 3.332,66

↑4,48%

↑13,44%

↑39,06%

↑12,15%

BASIC INDICATORS

TURNOVER (denars)	May 2018	June 2018	% of change
TRADING IN BEST	416.590.612	772.230.430	85,37
Shares	386.376.980	705.815.156	82,68
Bonds	30.213.632	66.415.274	119,82
DAILY AVERAGE TURNOVER (denars)	20.829.531	38.611.522	85,37
DAILY AVERAGE NUMBER OF TRANSACTIONS	114	159	39,47
BLOCK TRANSACTIONS	444.361.461	201.223.233	-54,72
PUBLIC AUCTIONS	0	3.174.500	-
PUBLIC OFFERING	0	0	-
TOTAL	860.952.073	976.628.164	13,44

NUMBER OF TRANSACTIONS

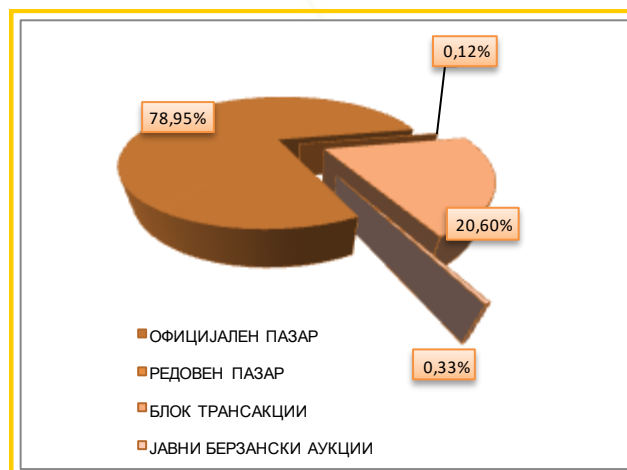
TRADING IN BEST	2.269	3.165	39,49
BLOCK TRANSACTIONS	30	29	-3,33
PUBLIC AUCTIONS	0	3	-
PUBLIC OFFERING	0	0	-
TOTAL	2.299	3.197	39,06

MARKET CAPITALIZATION (denars)

MARKET CAPITALIZATION OF SHARES	145.686.660.360	152.212.703.538	4,48
OFFICIAL MARKET-SHARES	142.290.029.195	148.816.072.373	4,59
MARKET OF JOINT STOCK COMPANIES WITH SPECIAL REPORTING OBLIGATIONS	3.396.631.165	3.396.631.165	0,00
MARKET CAPITALIZATION OF BONDS	4.004.322.726	3.331.029.751	-16,81
TOTAL MARKET CAPITALIZATION	149.690.983.085	155.543.733.289	3,91
MBI10	2.971,54	3.332,66	12,15
OMB	129,89	129,32	-0,44
NUMBER OF LISTED SECURITIES	107	107	0,00
NUMBER OF TRADING DAYS	20	20	0,00

TURNOVER STRUCTURE

Market segment	Turnover (denars)	Turnover (EUR)	%	Number of transactions
OFFICIAL MARKET	771.073.691	12.537.429	78,95	3.156
REGULAR MARKET	1.156.739	18.807	0,12	9
BLOCK TRANSACTIONS	201.223.233	3.272.051	20,60	29
PUBLIC AUCTIONS	3.174.500	51.622	0,33	3
PUBLIC OFFERING	0	0	0,00	0
TOTAL	976.628.164	15.879.909	100,00	3.197



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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 AD Skopje	5.500,00	4.401,00	4.962,62	46.181	231.616.392	3.766.152	32,87	760	11.941.490.616
Alkaloid AD Skopje	8.400,00	8.000,00	8.212,37	20.115	163.573.013	2.659.402	23,21	272	11.733.458.963
Granit Ad Skopje	873,00	750,00	820,71	68.259	55.846.399	908.069	7,93	336	2.551.392.874
TTK Banka Skopje	1.056,00	870,00	948,53	41.187	38.515.808	626.237	5,47	201	914.797.028
Stopanska banka AD Skopje	1.074,00	949,00	1.011,06	37.322	38.351.228	623.558	5,44	240	17.406.053.442
NLB banka AD Skopje	14.469,00	13.100,00	13.709,04	2.215	30.953.582	503.319	4,39	74	12.230.597.632
Makpetrol AD Skopje	47.982,00	32.000,00	38.082,27	492	19.271.254	313.356	2,73	124	4.617.851.676
Prilepska Pivarnica AD Prilep	47.000,00	44.000,00	46.397,50	409	18.640.400	303.084	2,65	42	1.756.392.000
UNI Banka AD Skopje	2.650,00	2.317,00	2.480,15	6.561	16.441.281	267.336	2,33	130	1.366.228.730
Beton Stip	1.886,00	1.886,00	1.886,00	8.329	15.708.494	255.389	2,23	9	78.842.344
Rest				159.311	75.740.566	1.231.525	10,75	781	84.218.967.068
Total				390.381	704.658.417	11.457.426	100,00	2.969	148.816.072.373

TOP GAINERS / TOP LOSERS—OFFICIAL MARKET

Issuer	Average price (denars) 31.05.2018	Average price (denars) 30.06.2018	% of change
TOP GAINERS			
Arcelormittal Skopje (HRM) Skopje	14,00	37,00	164,29
Arcelormittal Skopje (CRM) Skopje	44,13	63,00	42,76
Makpetrol Skopje	31.461,54	41.090,67	30,61
OKTA Skopje	3.510,26	4.526,00	28,94
Teteks Tetovo	1.949,00	2.331,78	19,64
TOP LOSERS			
Toplifikacija Skopje	1.361,00	915,82	-32,71
Tehnometal Vardar Skopje	139,00	100,00	-28,06
RZ Inter-Transsped Skopje	30,00	28,00	-6,67
Automakedonija Skopje	1.820,00	1.700,00	-6,59
Stopanska banka Skopje	1.065,89	996,90	-6,47

OVERVIEW OF THE TRADING WITH BONDS

	HIGH (%)	LOW (%)	Last daily average price (%)	Last trading day	Volume (in EUR)	Turnover (denars)	Turnover (EUR)	Yield to maturity *
Government bonds-denationalization VIII issue (RMDEN08)	96,50	96,50	96,50	11.06.2018	299	17.746	289	-
Government bonds-denationalization IX issue (RMDEN09)	97,00	95,60	95,87	27.06.2018	311	18.305	298	5,08%
Government bonds-denationalization X issue (RMDEN10)	95,30	95,30	95,30	11.06.2018	335	19.636	319	4,62%
Government bonds-denationalization XI issue (RMDEN13)	97,20	97,20	97,20	26.06.2018	4.429	264.735	4.305	2,88%
Government bonds-denationalization XIV issue (RMDEN14)	96,00	95,00	95,00	26.06.2018	22.483	1.321.548	21.485	3,40%
Government bonds-denationalization XV issue (RMDEN15)	95,00	94,50	94,50	11.06.2018	11.175	652.890	10.614	3,38%
Government bonds-denationalization XVI issue (RMDEN16)	96,00	94,60	95,96	27.06.2018	67.194	3.950.094	64.226	2,91%
Government bonds-denationalization XVII issue (RMDEN17)	96,00	94,80	95,90	29.06.2018	1.022.573	60.170.320	978.467	2,85%

* The model for calculation of annual average yield to maturity is adapted to the characteristics of the bonds. Calculation date is 30.06.2018 using the last average price of the bonds.

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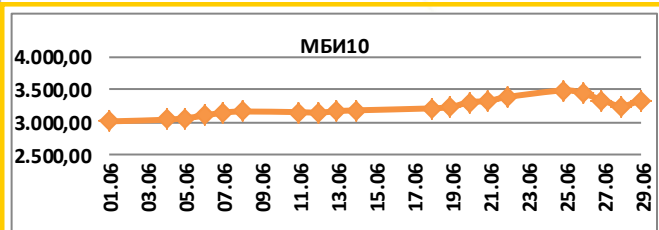
MBI10

Value at 30.06.2018 **3.332,66**

MAX Value in June (25.06.2018) 3.491,93

MIN Value in June (01.06.2018) 3.011,60

% of change from 28.12.2016 31,27%



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	163.573.013	20.115	272	8.197,46	2,48
Granit AD Skopje	56.859.541	69.516	337	830,7	10,78
Komercijalna banka AD Skopje	288.513.567	57.307	767	5.239,64	19,03
Makpetrol AD Skopje	29.217.422	798	127	41.090,67	30,61
Makedonijaturist AD Skopje	6.974.410	1.520	27	4.800,00	17,07
Stopanska banka AD Skopje	38.351.228	37.322	240	996,90	-6,47
Stopanska banka AD Bitola	18.528.150	9.108	12	2.000,00	1,08
Makedonski Telekom AD Skopje	4.641.896	16.918	49	275,00	4,96
Ohridska banka AD Skopje	15.681.950	2.448	79	6.249,88	0,72
NLB Tutunska banka AD Skopje	30.953.582	2.215	74	14.320,52	3,92

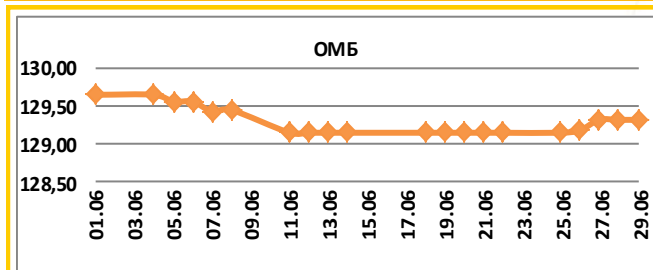
OMB

Value at 30.06.2018 **129,32**

MAX Value in June (04.06.2018) 129,65

MIN Value in June (11.06.2018) 129,15

% of change from 28.12.2016 0,58%



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
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Government bonds-denationalization VIII issue (RMDEN08)	17.746	299	1	96,50	-2,82
Government bonds-denationalization IX issue (RMDEN09)	18.305	311	3	95,87	-2,67
Government bonds-denationalization X issue (RMDEN10)	19.636	335	1	95,30	-2,76
Government bonds-denationalization XI issue (RMDEN11)	0	0	0	97,20	0,00
Government bonds-denationalization XII issue (RMDEN12)	0	0	0	96,00	0,00
Government bonds-denationalization XIII issue (RMDEN13)	264.735	4.429	1	97,20	0,52
Government bonds-denationalization XIV issue (RMDEN14)	1.321.548	22.483	8	95,00	-1,14
Government bonds-denationalization XV issue (RMDEN15)	652.890	11.175	7	94,50	-1,14
Government bonds-denationalization XVI issue (RMDEN16)	3.950.094	67.194	22	95,96	0,48



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MBI10 LISTED COMPANIES RATIOS

Issuer	P/E Ratio ¹	Dividend yield ²	Foreign investors participation in May 2018 ³	Foreign investors participation in June 2018 ³	Change
Alkaloid AD Skopje	14,50	3,29%	5,28%	5,80%	-0,52%
Granit AD Skopje	19,40	3,20%	7,71%	8,28%	-0,57%
Komercijalna banka AD Skopje	14,45	3,36%	7,28%	7,89%	-0,61%
Makpetrol AD Skopje	15,47	2,31%	5,00%	5,06%	-0,06%
Makedonijaturist AD Skopje	19,02	4,50%	1,16%	1,16%	0,00%
Stopanska banka AD Skopje	8,42	11,87%	92,44%	92,45%	-0,01%
Stopanska banka AD Bitola	17,28	0,00%	3,30%	3,32%	-0,02%
Makedonski Telekom AD Skopje	19,09	6,68%	1,50%	1,50%	0,00%
Ohridska banka AD Skopje	9,41	1,06%	75,98%	75,91%	0,07%
NLB banka AD Skopje	5,74	4,36%	89,19%	89,24%	-0,05%

[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 June 2018	Foreign private investors June 2018	Total Foreign entities June 2018	Total Foreign entities May 2018	Change
Shares[3]	34,54%	1,25%	35,80%	35,93%	-0,13%
Bonds[4]	0,10%	0,06%	0,16%	0,18%	-0,02%
Total Official market	33,13%	1,20%	34,33%	34,51%	-0,18%

[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]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 [5] *

	BUYING % of total	SELLING% of total
Foreign private investors	1,11%	3,64%
Foreign Legal investors	4,06%	24,36%
Total Foreign Legal entities	5,17%	28,00%
Domestic private investors	45,88%	55,99%
Domestic Legal investors	48,95%	16,02%
Total Domestic Legal entities	94,83%	72,00%

[5]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
ILIRIKA INVESTMENTS AD Skopje	IL	446.822.794	28,93	97.747.800	24,29	0	0,00	0	0,00	544.570.594
Komercijalna banka AD Skopje	KB	174.321.915	11,29	111.981.436	27,83	0	0,00	0	0,00	286.303.351
Eurohaus AD Skopje	EH	260.403.620	16,86	8.700.000	2,16	195.800	6,17	0	0,00	269.299.420
NLB Banka Skopje	TN	154.377.844	10	99.483.897	24,72	0	0,00	0	0,00	253.861.741
Sparkase banka Makedonija AD Skopje	SP	165.802.380	10,74	0	0,00	0	0,00	0	0,00	165.802.380
INOVO BROKER AD Skopje	IN	90.435.439	5,86	44.644.284	11,09	0	0,00	0	0,00	135.079.723
Invest broker AD Skopje	MI	90.294.983	5,85	0	0,00	0	0,00	0	0,00	90.294.983
Stopanska banka AD Skopje	SB	74.241.697	4,81	0	0,00	2.978.700	93,83	0	0,00	77.220.397
TTK Banka AD Skopje	TK	27.134.762	1,76	32.576.250	8,09	0	0,00	0	0,00	59.711.012
Eurostandard Banka AD Skopje	ES	33.178.208	2,15	7.312.800	1,82	0	0,00	0	0,00	40.491.008
Fersped Broker AD Skopje	FR	27.447.218	1,78	0	0,00	0	0,00	0	0,00	27.447.218
		1.544.460.861	100,00	402.446.467	100,00	3.174.500	100,00	0	100,00	1.950.081.827

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.



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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 - акумул. (во ден.)	Датум на последна цена	Последна просечна цена	Вкупна вредност (во ден.)	Нереализирана добитка / загуба (во ден.)	% промена од купување на хв	% од вредноста на акумул. вложувања
GRNT	17.02.2009	X52515136						1,800,000.00	133.33%	3.74%
TEL	11.06.2009	1235649	600,00	360,000.00	11.2009	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 %)	Номинална вредност	Куповна вредност (во ден.)	Купена акумул. камата (во ден.)	Трансакциски трошоци (во ден.)		
ШТАТ	14.08.2009	1314-9	100,00	6.500.000,00	21.01.2009	120.334,50	12.033.450,00	85,13%	18,02%	
KMB	11.05.2009	кнб				9.896.310,00	48,87%	56,15%		
ZLKO	28.05.2009	злко				2.730.285,00	79,01%	9,70%		
ALK	10.11.2009	алк-продај	1.000,00	4.800.000,00	21.01.2009	10.614,52	6.614.520,00	145,34%	11,09%	
RMDE01	11.07.2008	1919	2.250,00	107.092,08	27.11.2007	85,00	117.886,38	11,19%	10,08%	0,30%

Тип на хартија	Датум на трансакција	Број на трансакција	Количина	Куповна цена (во %)	Номинална вредност	Куповна вредност (во ден.)	Купена акумул. камата (во ден.)	Трансакциски трошоци (во ден.)		
МАКЕДОНСКИ ДИНАР	11.07.2008	1919	2.250,00	107.092,08	27.11.2007	85,00	117.886,38	11,19%	10,08%	0,30%

For more information on : www.bestnet.com.mk

The product of the Macedonian Stock Exchange **MB Monitor** is an Internet service aimed for informing and educating the public for issues from area of market securities.

Берза	Датум	Вкупен промет ЕУР	Датум	Вкупен промет ЕУР	% на промена во однос на припадниот трговски ден
Македонска Берза АД Скопје	20.02.2012	286.899	21.02.2012	297.367	0,36
Београдска берза с.б. Београд	20.02.2012	686.484	21.02.2012	688.889	19,49
Загребачка берза с.б.	20.02.2012	1.860.296	21.02.2012	1.847.965	52,85
Љубљанска берза, с.б. Љубљана	20.02.2012	666.634	21.02.2012	670.876	45,28
Варшавска берза	20.02.2012	131.573	21.02.2012	131.959	-0,16
Биржа во Брисел	20.02.2012	64.844	21.02.2012	74.286	12,19
Биржа во Лондон	20.02.2012	88.175	21.02.2012	11.882	-26,81

Индекс	Датум	Вредност на индекс	Датум	Вредност на индекс	% на промена во однос на припадниот трговски ден	% на месечна промена	% на тримесечна промена	% на годишна промена
INDEX	20.02.2012	2.092,75	21.02.2012	2.078,86	-0,67	2,09	10,12	2,92
BELX	20.02.2012	341,82	21.02.2012	338,18	-1,07	0,30	7,43	7,84
STOXX	20.02.2012	1.736,40	21.02.2012	1.754,16	1,00	1,40	1,56	0,80
WVTOX	20.02.2012	379,01	21.02.2012	369,49	-4,88	-0,29	-5,32	-4,09
BIAX	20.02.2012	802,80	21.02.2012	813,77	1,39	0,42	-4,13	-7,48
INDEX10	20.02.2012	788,65	21.02.2012	788,79	0,08	-1,81	-1,87	-6,81
INDEX 20	20.02.2012	9.630,81	21.02.2012	9.595,46	-0,37	0,77	-2,72	2,90
BOFX	20.02.2012	332,08	21.02.2012	309,26	-6,42	-0,30	-4,22	-3,99
ATX	20.02.2012	1.360,68	21.02.2012	1.224,68	-11,09	1,36	6,83	17,68
CAC40	20.02.2012	3.472,54	21.02.2012	3.465,24	-0,21	2,31	5,03	9,47
DXB	20.02.2012	6.948,25	21.02.2012	6.908,18	-0,59	2,22	6,96	17,12
FTSE100	20.02.2012	6.980,21	21.02.2012	5.920,26	-15,29	0,81	4,34	6,39
DOWJONES	20.02.2012	12.948,87	21.02.2012	12.963,69	0,12	0,48	2,63	6,12
NASDAQ	20.02.2012	1.981,22	21.02.2012	1.962,21	-0,97	0,31	3,79	8,32
INDEX 200	20.02.2012	6.488,04	21.02.2012	6.460,80	-0,21	2,49	7,89	11,62

MB Monitor contains:

- Daily reports with summary data from trading at Macedonian Stock Exchange
- Weekly reports with summary data from trading at Macedonian Stock Exchange
- Daily reports with data from trading on regional stock exchanges
- Monthly reports with data from trading on regional stock exchanges
- Data presented in Excel, Power Point, Word

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