

MONTHLY STATISTICAL BULLETIN

APRIL 2017

Market capitalization : 120.787.028.307

Turnover: 278.172.684

Number of transactions: 847

MBI10: 2.174,33

↓0,57%

↓21,57%

↓44,24%

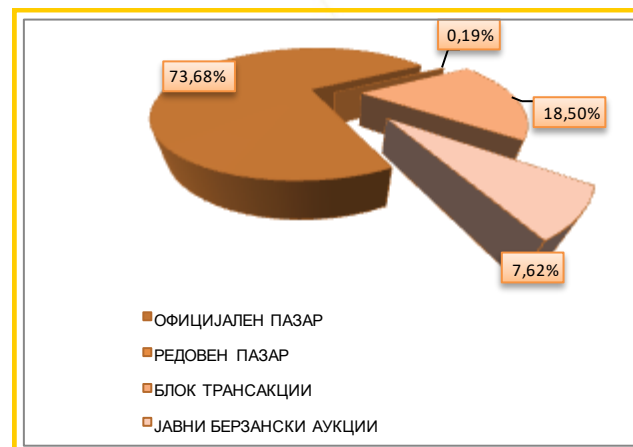
↓3,41%

BASIC INDICATORS

TURNOVER (denars)	March 2016	April 2016	% of change
TRADING IN BEST	274.074.442	254.211.984	-7,25
Shares	242.828.745	252.660.039	4,05
Bonds	31.245.697	1.551.945	-95,03
DAILY AVERAGE TURNOVER (denars)	11.916.280	14.122.888	18,52
DAILY AVERAGE NUMBER OF TRANSACTIONS	66	47	-28,79
BLOCK TRANSACTIONS	67.697.989	23.960.700	-64,61
PUBLIC AUCTIONS	12.890.642	0	-
PUBLIC OFFERING	0	0	-
TOTAL	354.663.073	278.172.684	-21,57
NUMBER OF TRANSACTIONS			
TRADING IN BEST	1.492	832	-44,24
BLOCK TRANSACTIONS	26	15	-42,31
PUBLIC AUCTIONS	1	0	-
PUBLIC OFFERING	0	0	-
TOTAL	1.519	847	-44,24
MARKET CAPITALIZATION (denars)			
MARKET CAPITALIZATION OF SHARES	121.482.832.767	120.787.028.307	-0,57
OFFICIAL MARKET-SHARES	118.086.201.602	117.390.397.142	-0,59
MARKET OF JOINT STOCK COMPANIES WITH SPECIAL REPORTING OBLIGATIONS	3.396.631.165	3.396.631.165	0,00
MARKET CAPITALIZATION OF BONDS	4.509.743.888	4.478.296.004	-0,70
TOTAL MARKET CAPITALIZATION	125.992.576.655	125.265.324.311	-0,58
MBI10	2.251,09	2.174,33	-3,41
OMB	130,13	129,36	-0,59
NUMBER OF LISTED SECURITIES	108	108	0,00
NUMBER OF TRADING DAYS	23	18	-21,74

TURNOVER STRUCTURE

Market segment	Turnover (denars)	Turnover (EUR)	%	Number of transactions
OFFICIAL MARKET	252.484.904	4.100.082	90,77	825
REGULAR MARKET	1.727.080	28.053	0,62	7
BLOCK TRANSACTIONS	23.960.700	388.902	8,61	15
PUBLIC AUCTIONS	0	0	0,00	0
PUBLIC OFFERING	0	0	0,00	0
TOTAL	278.172.684	4.517.038	100,00	847



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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)
Makpetrol AD Skopje	28.000,00	26.501,00	27.222,83	3.714	103.419.256	1.680.192	41,21	75	3.035.594.031
Alkaloid AD Skopje	5.901,00	5.499,00	5.683,71	5.685	32.633.585	529.656	13,00	123	7.898.764.082
Stopanska banka AD Skopje	915,00	880,00	900,83	29.205	26.504.798	430.253	10,56	96	15.736.161.827
Komercijalna banka AD Skopje	2.800,00	2.500,00	2.681,69	7.452	20.192.965	327.781	8,05	116	5.701.724.239
Ading AD Skopje	680,00	601,00	648,20	21.272	14.397.530	233.862	5,74	26	262.752.000
Granit Ad Skopje	684,00	669,00	675,75	19.362	13.100.947	212.783	5,22	74	2.057.699.735
NLB banka AD Skopje	10.900,00	10.000,00	10.505,82	1.130	11.834.986	192.061	4,72	61	8.540.960.165
Beton AD Skopje	13.000,00	12.001,00	12.707,83	577	7.462.584	121.116	2,97	34	709.251.438
Ohridska banka AD Skopje	5.147,00	4.500,00	4.785,45	740	3.629.611	58.907	1,45	24	1.973.637.000
Makedonijaturist AD Skopje	3.650,00	3.500,00	3.587,50	996	3.547.050	57.570	1,41	15	1.628.089.200
Rest				21.998	14.209.647	230.706	5,66	169	69.845.763.425
Total				112.131	250.932.959	4.074.888	100,00	813	117.390.397.142

TOP GAINERS / TOP LOSERS—OFFICIAL MARKET

Issuer	Average price (denars) 31.03.2017	Average price (denars) 28.04.2017	% of change
TOP GAINERS			
Automakedonija Skopje	1.507,00	1.650,00	9,49
Beton Skopje	11.999,92	12.999,00	8,33
Toplifikacija Skopje	870,00	940,00	8,05
Ading Skopje	639,00	680,00	6,42
Zito Luks Skopje	160,00	170,00	6,25
TOP LOSERS			
Arcelormittal Skopje (HRM) Skopje	20,00	13,00	-35,00
Arcelormittal Skopje (CRM) Skopje	25,00	21,00	-16,00
Komercijalna banka Skopje	2.799,93	2.501,78	-10,65
UNI banka Skopje	1.200,00	1.080,00	-10,00
NLB Banka Skopje	10.900,00	10.000,41	-8,25

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 X issue (RMDEN09)	95,40	95,40	95,40	03.04.2017	2.602	153.144	2.482	5,13%
Government bonds-denationalization XIII issue (RMDEN13)	94,70	94,70	94,70	24.04.2017	576	33.560	545	3,64%
Government bonds-denationalization XIV issue (RMDEN14)	95,70	93,00	95,00	27.04.2017	17.912	1.046.838	16.998	3,36%
Government bonds-denationalization XV issue (RMDEN15)	95,00	95,00	95,00	27.04.2017	5.441	318.403	5.169	3,24%

* The model for calculation of annual average yield to maturity is adapted to the characteristics of the bonds. Calculation date is 28.04.2017 using the last average price of the bonds.



МАКЕДОНСКА БЕРЗА
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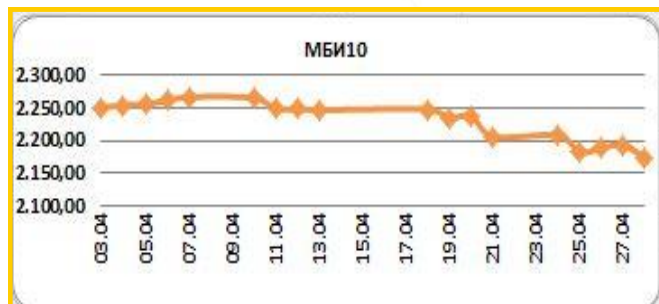
MBI10

Value at 28.04.2017 2.174,33

MAX Value in April (07.04.2017) 2.267,47

MIN Value in April (28.04.2017) 2.174,33

% of change from 29.12.2016 1,85%

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

Composition of MBI10

Composition of MBI10	Turnover (denars)	Volume	Num. of trans.	Last average price	% of monthly change of price
Alkaloid AD Skopje	34.937.585	6.085	124	5.518,39	-3,41
Granit AD Skopje	13.100.947	19.362	74	669,96	-1,48
Komercijalna banka AD Skopje	24.241.993	8.901	119	2.501,78	-10,65
Makpetrol AD Skopje	104.912.257	3.771	76	27.011,39	-0,31
Makedonijaturist AD Skopje	3.547.050	996	15	3.600,00	2,27
Stopanska banka AD Skopje	26.504.798	29.205	96	901,26	2,42
Stopanska banka AD Bitola	1.552.905	1.208	18	1.270,62	-0,87
Makedonski Telekom AD Skopje	301.504	1.170	6	260,00	4,12
Ohridska banka AD Skopje	3.629.611	740	24	4.500,00	-8,16
NLB Tutunska banka AD Skopje	11.834.986	1.130	61	10.000,41	-8,25

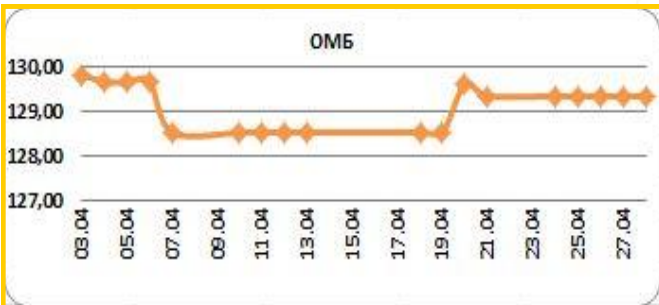
OMB

Value at 28.04.2017 127,83

MAX Value in April (03.04.2017) 129,85

MIN Value in April (07.04.2017) 128,54

% of change from 29.12.2016 1,20%

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

Composition of OMB

Composition of OMB	Turnover (denars)	Volume	Num. of trans.	Last average price	% of monthly change of price
Government bonds-denationalization VII issue (RMDEN07)		0	0	98,90	0,00
Government bonds-denationalization VIII issue (RMDEN08)		0	0	98,20	0,00
Government bonds-denationalization IX issue (RMDEN09)	153.144	2.602	1	95,40	-2,45
Government bonds-denationalization X issue (RMDEN10)		0	0	96,30	0,00
Government bonds-denationalization XI issue (RMDEN11)		0	0	95,00	0,00
Government bonds-denationalization XII issue (RMDEN12)		0	0	95,10	0,00
Government bonds-denationalization XIII issue (RMDEN13)	33.560	576	1	94,70	0,00
Government bonds-denationalization XIV issue (RMDEN14)	1.046.838	17.912	6	95,00	-0,84
Government bonds-denationalization XV issue (RMDEN15)	318.403	5.441	4	95,00	-0,42


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MBI10 LISTED COMPANIES RATIOS

Issuer	P/E Ratio ¹	Dividend yield ²	Foreign investors participation in April 2017 ³	Foreign investors participation in March 2017 ³	Change
Alkaloid AD Skopje	10,85	4,51%	6,87%	6,86%	0,01%
Granit AD Skopje	7,00	3,32%	9,41%	9,16%	0,25%
Komercijalna banka AD Skopje	7,21	5,99%	37,74%	37,67%	0,07%
Makpetrol AD Skopje	7,78	0,00%	5,08%	6,13%	-1,05%
Makedonijaturist AD Skopje	14,03	5,10%	1,14%	1,13%	0,01%
Stopanska banka AD Skopje	7,26	17,07%	92,55%	92,64%	-0,09%
Stopanska banka AD Bitola	16,52	0,00%	3,89%	4,00%	-0,11%
Makedonski Telekom AD Skopje	24,05	5,58%	1,51%	1,51%	0,00%
Ohridska banka AD Skopje	4,54	2,02%	73,39%	73,32%	0,07%
NLB banka AD Skopje	5,43	6,82%	90,12%	90,12%	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 April 2017	Foreign private investors April 2017	Total Foreign entities April 2017	Total Foreign entities March 2017	Change
Shares[3]	35,42%	1,27%	36,69%	36,73%	-0,04%
Bonds[4]	0,00%	0,07%	0,07%	0,07%	0,00%
Total Official market	33,86%	1,22%	35,08%	35,11%	-0,03%

[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	1,37%	1,86%
Foreign Legal investors	5,57%	12,04%
Total Foreign Legal entities	6,94%	13,90%
Domestic private investors	37,58%	57,42%
Domestic Legal investors	55,48%	28,68%
Total Domestic Legal entities	93,06%	86,10%

[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 auc-tions	Public offer-ing	% of Public offering	Total
Komercijalna banka AD Skopje	KB	156.112.407	30,71	9.599.058	20,03	0	0,00	0	0,00	165.711.465
ILIRIKA INVESTMENTS AD Skopje	IL	141.070.335	27,75	7.053.000	14,72	0	0,00	0	0,00	148.123.335
Eurohaus AD Skopje	EH	49.375.403	9,71	16.166.506	33,74	0	0,00	0	0,00	65.541.909
NLB Banka Skopje	TN	43.251.143	8,51	0	0,00	0	0,00	0	0,00	43.251.143
TTK Banka AD Skopje	TK	35.167.637	6,92	0	0,00	0	0,00	0	0,00	35.167.637
INOVO BROKER AD Skopje	IN	15.400.750	3,03	8.860.950	18,49	0	0,00	0	0,00	24.261.700
Sparkase banka Makedonija AD Skopje	SP	19.803.957	3,90	1.014.750	2,12	0	0,00	0	0,00	20.818.707
Stopanska banka AD Skopje	SB	18.541.347	3,65	0	0,00	0	0,00	0	0,00	18.541.347
Eurostandard Banka AD Skopje	ES	16.240.718	3,19	0	0,00	0	0,00	0	0,00	16.240.718
Fersped Broker AD Skopje	FR	4.685.326	0,92	5.227.136	10,91	0	0,00	0	0,00	9.912.462
Invest broker AD Skopje	MI	8.774.944	1,73	0	0,00	0	0,00	0	0,00	8.774.944
Total		508.423.968	100,00	47.921.400	100,00	0	100,00	0	100,00	556.345.368

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

Прегледи	11.07.2008	Прегледи	10.11.2009	Освежи	Назад кон листа со портфолио					
Вредност на портфолио по транс.			Вредност на портфолио по XB		Реализирани добитки/загуби по транс.			Наплатена вредност		
Шифра на XB	Датум на трансакција	Број на трансакција	Коланчина	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 хв	% од вредноста на вкупните вложувања
скратен преглед на поединечна трансакција										
GRNT	17.02.2009	X52515136						1.800.000,00	133,33%	3,74%
TEL	11.06.2009	1235649	600,00	360.000,00	21.01.2009	653,11	391.866,00	31.866,00	8,85%	1,00%
Македонски Телеком Скопје (TEL)										
Тип на картица	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					
Коланчина	600,00		Мето вредност (во ден.)		391.866,00					
Куповна цена (во ден.)	600,00		Акумулирана камата (во ден.)		9,00					
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 хв		8,85%					
Трансакциони трошоци (во ден.)	500,00		% од вредноста на вкупните вложувања		1,00%					
GRNT	14.08.2009	1314-9	100,00	6.500.000,00	21.01.2009	120.334,50	12.033.450,00	5.533.450,00	85,13%	18,02%
KMB	11.05.2009	кнб					9.896.310,00	48,87%	56,15%	
ZPKO	28.05.2009	зпко					2.730.285,00	76,01%	9,70%	
ALPK	10.11.2009	алк-продај	1.000,00	4.800.000,00	21.01.2009	10.614,52	6.614.520,00	165,36%	11,09%	
PRMENO1	11.07.2008	1919	2.250,00	107.092,08	27.11.2007	85,00	117.886,38	11.196,57	10,08%	0,30%
P.Македонија - денационализација 01 (PRMENO1)										
Тип на картица	олиганција: Алкалоид Скопје		алута: MKD							
Датум на трансакција			Опис на хв		Подајаток од тргувањето					
Број на трансакција			Лазарен сегмент		Официјален пазар					
Коланчина			Лазарен подсегмент		Берзанска котација - обични акции					
Куповна цена (во %)			Тип на хв		Обични акции					
Номинална вредност			ISIN број		MKALK101011					
Куповна вредност (во ден.)			Вкупни издадени хв		1431383					
Купена акумул. камата (во ден.)			Шифра на хв		ALK					
Трансакциони трошоци (во ден.)			Номинална вредност		25,56 EUR					
TOTAL										

number of financial

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their current value

ized transactions

executed

Движења на цената и прометот		Показатели по акција за	
Највисока цена во посл. 52 недели	4.599,00	Коefициент цена / добитка	Ⓢ
Најниска цена во посл. 52 недели	3.799,00	Дивиденден принос	Ⓢ
% промена во посл. 30 дена	8,48%	Коefициент цена / Книговодствена вредност по акција	Ⓢ
% промена во посл. 3 месеци	6,98%	Коefициент цена / Акумулирана добитка по акција	Ⓢ
% промена во посл. 6 месеци	0,80%	Коefициент цена / приходи од продажба	Ⓢ
% промена во посл. 1 година	-4,07%	Коefициент цена / парични приливи од оперативни активности	Ⓢ
Просечен дневен промет во посл. 30 дена	645.146,23	Коefициент цена / оперативна добитка	Ⓢ
Просечен дневен промет во посл. 3 месеци	812.362,12	Коefициент цена / EBITDA	Ⓢ
Просечен дневен промет во тековната година	626.836,29	Највисок P/E во посл. 52 недели	Ⓢ
Просечен дневен промет во посл. 52 недели	1.304.591,88	Него добитка по акција за посл. 12 месеци	Ⓢ
		Коefициент цена / добитка за посл. 12 месеци	Ⓢ