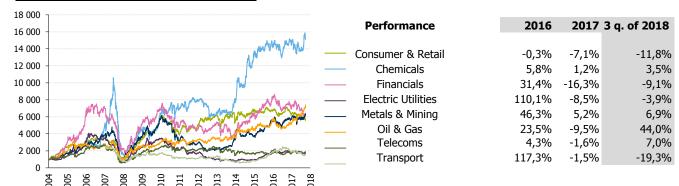
Moscow Exchange Sector Indices are capitalization-weighted indices calculated based on prices of the most liquid shares of Russian issuers admitted to trading in Moscow Exchange. The Sector Indices are calculated in Russian rubles and US dollars.

SECTOR INDICES PERFORMANCE (RUB)



BASKET DETAILS

	Num. of		Мсар	Share of Russian					
Sector	Issues	Total	Avg	Avg Max		Median	equities market	Max weight of issue	
Consumer & Retail	12	1 861	155	632	5	71	4,2%	15,8%	
Chemicals	4	525	131	326	1	99	1,2%	73,6%	
Financials	8	5 591	699	4 389	25	154	12,7%	25,4%	
Electric Utilities	21	1 652	79	429	3	34	3,8%	14,8%	
Metals & Mining	12	6 703	559	1 802	15	489	15,2%	15,5%	
Oil & Gas	12	20 628	1 719	5 225	56	637	46,9%	15,9%	
Telecoms	4	762	190	545	12	102	1,7%	78,2%	
Transport	4	280	70	132	14	67	0,6%	64,4%	

KEY IDs			•	,
Sector	Ticker	ISIN	Bloomberg	Reuters
Consumer & Retail	MICEX CGS	RU000A0JQS82	MICEXCGS	.MCXCGS
Consumer & Retail	RTScr	RU000A0JPEH0	RTSCR\$.RTSCR
Chemicals	MICEX CHM	RU000A0JQS90	MICEXCHM	.MCXCHM
Chemicals	RTSch	RU000A0JUK43	RTSCH	.RTSCH
Financials	MICEX FNL	RU000A0JPYX5	MICEXFNL	.MCXFNL
Financials	RTSfn	RU000A0JQR75	RTSFN\$.RTSFN
Electric Utilities	MICEX PWR	RU000A0JP7M1	MICEXPWR	.MCXPWR
Liectric offities	RTSeu	RU000A0JQR83	RTSEU\$.RTSEU
Metals & Mining	MICEX M&M	RU000A0JPDF6	MICEXM&M	.MCXMM
Metals & Milling	RTSmm	RU000A0JPEF4	RTSMM\$.RTSMM
Oil & Gas	MICEX O&G	RU000A0JP7L3	MICEXO&G	.MCXOG
Oii & Gas	RTSog	RU000A0JPED9	RTSOG\$.RTSOG
Telecoms	MICEX TLC	RU000A0JP7N9	MICEXTLC	.MCXTLC
relecoms	RTStl	RU000A0JPEE7	RTSTL\$.RTSTL
Transport	MICEX TRN	RU000A0JUK35	MICEXTRN	.MCEXTRN
Halisport	RTStn	RU000A0JUK50	RTStn\$.RTSTN

Moscow Exchange Indices and Market Data index@moex.com +7 (495) 363 32 32



SECTOR INDICES CONSTITUENTS

Index	Ticker	Mcap, bln RUB	Free- Float	Adj cap, bln RUB	Weight	Index	Ticker	Mcap, bln RUB	Free- Float	Adj cap, bln RUB	Weight
	ROSN	5 224,9	11%	272,97	15,9%		YNDX	631,8	96%	29,03	15,8%
	GAZP	3 849,5	46%	261,62	15,2%		MGNT	390,8	67%		14,9%
	NVTK	3 547,0	27%	260,23	15,1%		FIVE	402,3	41%	26,91	14,6%
	LKOH	4 271,5	46%	257,75	15,0%		MVID	73,6	32%	23,56	12,8%
38	TATN	1 820,1	32%	225,34	13,1%	e e	DSKY	68,7	34%		12,7%
Gas	SNGS	979,8	25%	126,51	7,4%	띪	AGRO	92,2	21%	19,36	10,5%
∞ ≔	SNGSP	293,2	73%	110,55	6,4%	Consumer	LNTA	112,8	58%		8,9%
ō	TRNFP	257,7	32%	82,47	4,8%	පි	PRTK	42,3	12%		2,8%
	BANEP	56,0	63%	35,27	2,1%		SVAV	17,5	29%		2,8%
	RNFT	173,9	20%	34,78	2,0%		OBUV	10,2	39%		2,2%
	TATNP	84,8	100%	32,82	1,9%		AVAZP	5,4	52%		1,5%
	TRMK	69,9	30%	20,98	1,2%		AQUA	13,4	8%	1,08	0,6%
						Su	MGTSP	24,7	28%		2,1%
als	PHOR	326,0	25%	81,49	73,6%	Telecoms	MTSS	544,6	48%		78,2%
пic	AKRN	189,9	12%	22,79	20,6%	ele	RTKM	180,1	32%		17,2%
Chemicals	NKNCP KZOSP	7,9 1,4	67% 81%	5,30 1,13	4,8% 1,0%	-	RTKMP	12,37	69%	8,54	2,6%
		,		, -	,		FEES	211,7	18%	33,39	14,8%
							IRAO	428,7	33%		14,8%
							HYDR	264,6	19%		14,2%
	SBER	4 389,1	48%	66,42	25,4%		UPRO	170,1	16%	27,22	12,1%
	MOEX	221,3	58%	63,93	24,5%		RSTI	142,9	11%		7,0%
<u>s</u>	VTBR	528,3	27%	63,49	24,3%		MSNG	83,4	15%		5,6%
Ğ	CBOM	136,7	18%	24,61	9,4%		ENRU	42,7	25%	10,66	4,7%
Financials	SFIN	79,5	29%	23,05	8,8%	(0	OGKB	42,8	23%		4,4%
证	BSPB	25,1	36%	9,03	3,5%	Electric Utilities	MRKP	31,6	27%		3,8%
	SBERP	171,1	100%	5,39	2,1%	量	TGKA	38,5	19%		3,3%
	QIWI	40,3	52%	5,23	2,0%	i.	LSNGP	8,7	76%		2,9%
						ŧ	IRGZ	57,9	8%	4,63	2,1%
						쁩	MRKC	12,4	34%		1,9%
							MRKV	18,5	21%		1,7% 1,5%
	NLMK	1 066,2	16%	156,37	15,5%		MSRS	34,1	10%		1,5%
	ALRS	786,5	34%	153,37	15,2%		RSTIP	2,7	93%		1,1%
_	GMKN	1802,1	38%	147,79	14,7%		DVEC	25,8	8%		0,9%
ij	CHMF	914,2	20%	146,31	14,5%		MRKU	15,7	13%		0,9%
Metals & Mining	MAGN	583,1	16%	93,30	9,3%		MRKZ	6,4	30%		0,9%
	POLY	238,2	38%	90,50	9,0%		MRKY	5,3	35%		0,8%
	PLZL	551,3	16%	88,21	8,8%		TGKN	7,3	20%	1,47	0,7%
leti	RUAL	426,3	16%	68,21	6,8%		ALIT	110.3	450/	F2 2F	64.40/
Σ	MTLR VSMO	43,9 193,0	50% 9%	21,93 17,37	2,2% 1,7%	ŏrt	AFLT NMTP	118,3 131,7	45%		64,4%
	RASP		18%			Transport	FESH		18%		28,7%
	MTLRP	82,9 15,2	60%	14,92 9,10	1,5% 0,9%	<u>'a</u>	NKHP	15,9 13,7	22% 16%		4,2% 2,6%
	MILKY	15,2	00%	9,10	0,9%	_	ארואוו	15,/	10%	2,18	۷,0%



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- Volatility (a) of the Russian economy and the securities market and (b) sectors with a high level of competition that the Company and its subsidiaries operate
- Changes in (a) domestic and international legislation and tax regulation and (b) state policies related to financial markets and securities markets
- Competition increase from new players on the Russian market
- The ability to keep pace with rapid changes in science and technology environment, including the ability to use advanced features that are popular with the Company's and its subsidiaries' customers
- The ability to maintain continuity of the process of introduction of new competitive products and services, while keeping the competitiveness
- The ability to attract new customers on the domestic market and in foreign jurisdictions
- The ability to increase the offer of products in foreign jurisdictions
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