

BORSA ITALIANA
SHARE TRADING VOLUMES IN JANUARY - DECEMBER 2018

	SHARE	MARK	CONTRACTS		QUANTITY shares (retific.)	TURNOVER		DAILY AVERAGE eur	DAYS WITH TRADE IN % TOT	TURNOVER RATIO on yearly basis	PERFOR- MANCE on yearly basis	VOLATILITY on yearly basis
			TOTAL numbers	DAILY AVG. numbers		TOTAL eur	%TOT					
MTA												
1	A2A	MTA	591 949	2 349.00	2 474 566 568	3 766 339 066	0.60%	14 945 790	100.00%	78.99%	2.23%	19.41%
2	ACEA	MTA	145 653	577.99	29 283 874	396 027 276	0.06%	1 571 537	100.00%	13.75%	-22.53%	20.76%
3	ADOTEL GROUP	MTA	17 742	70.40	7 306 126	29 865 574	0.00%	118 514	100.00%	146.34%	-35.96%	48.39%
4	ACSMAGAM	MTA	7 296	28.91	8 904 294	21 426 662	0.00%	85 027	98.02%	4.51%	-27.61%	21.23%
5	AEDIS	MTA	82	82.00	64 193	75 443	0.00%	75 443	100.00%	50.50%	-	0.00%
6	AEEF	MTA	82 529	327.50	77 264 159	212 109 048	0.03%	841 703	100.00%	71.97%	4.07%	35.92%
7	AEROPORTO GUGLIELMO MARCONI DI BOLOGNA	MTA	22 156	87.92	2 092 409	31 377 911	0.01%	124 516	100.00%	5.79%	-30.64%	22.52%
8	ALERION CLEANPOWER	MTA	4 210	16.71	1 846 533	5 938 807	0.00%	23 567	96.83%	3.61%	-4.10%	30.09%
9	AMBIENTHESIS	MTA	3 604	14.30	9 026 035	3 343 549	0.00%	13 268	94.84%	9.74%	-17.56%	21.51%
10	AMPLIFON	MTA	349 595	1 387.28	104 095 094	1 651 850 819	0.26%	6 554 964	100.00%	45.99%	8.28%	28.87%
11	ANIMA HOLDING	MTA	367 510	1 458.37	287 831 567	1 422 466 623	0.23%	5 644 709	100.00%	75.74%	-42.70%	33.52%
12	ANSALDO STS	MTA	84 724	336.21	41 537 194	519 810 412	0.08%	2 062 740	100.00%	20.77%	5.20%	11.58%
13	AQUAFIL	MTA	32 601	129.37	10 067 100	121 530 529	0.02%	482 264	100.00%	23.51%	-29.85%	20.30%
14	ASCOPIAVE	MTA	56 976	226.10	37 163 861	118 046 268	0.02%	468 438	100.00%	15.85%	-13.72%	22.11%
15	ASTALDI	MTA	196 905	781.37	339 844 914	518 365 663	0.08%	2 057 007	100.00%	345.28%	-75.36%	88.79%
16	ASTM	MTA	164 165	651.45	33 284 829	661 123 189	0.11%	2 623 505	100.00%	33.62%	-28.32%	32.47%
17	ATLANTIA	MTA	1 117 407	4 434.15	528 346 076	11 804 176 845	1.88%	46 841 971	100.00%	63.96%	-31.80%	36.83%
18	AUTOGRILL	MTA	275 707	1 094.08	128 245 591	1 262 421 653	0.20%	5 009 610	100.00%	50.41%	-35.57%	22.68%
19	AUTOSTRADE MERIDIONALI	MTA	10 363	41.12	1 004 274	29 511 867	0.00%	117 111	98.81%	22.95%	-3.62%	29.60%
20	AVIO	MTA	63 798	253.17	13 009 347	177 733 048	0.03%	705 290	100.00%	49.35%	-19.29%	21.96%
21	AZIMUT HOLDING	MTA	772 575	3 065.77	352 649 642	5 316 619 336	0.85%	21 097 696	100.00%	246.17%	-40.54%	26.99%
22	B&C SPEAKERS	MTA	13 435	53.31	2 250 923	26 876 730	0.00%	106 654	100.00%	20.46%	-2.06%	22.96%
23	B.F.	MTA	5 621	22.31	6 056 320	14 819 405	0.00%	58 807	95.63%	5.81%	4.38%	25.26%
24	BANCA CARIGE	MTA	170 637	679.83	123 194 385 400	866 216 662	0.14%	3 451 062	100.00%	223.80%	-81.24%	80.13%
25	BANCA CARIGE RSP	MTA	1 017	4.05	21 761	1 597 818	0.00%	6 366	70.92%	85.54%	-37.39%	69.35%
26	BANCA FARMAFACTURING	MTA	146 639	581.90	82 221 232	448 214 072	0.07%	1 778 627	100.00%	48.33%	-29.00%	21.26%
27	BANCA FINNAT	MTA	12 247	48.60	52 872 793	21 849 262	0.00%	86 703	100.00%	14.57%	-21.20%	25.37%
28	BANCA GENERALI	MTA	421 174	1 671.33	113 474 408	2 601 909 358	0.42%	10 325 037	100.00%	97.11%	-35.31%	26.57%
29	BANCA FIS	MTA	359 032	1 428.30	46 636 126	1 206 675 036	0.19%	4 788 353	100.00%	90.39%	-62.54%	47.90%
30	BANCA INTERMOBILIARE	MTA	15 166	60.18	65 135 540	19 802 454	0.00%	79 581	99.50%	42.34%	-48.80%	65.50%
31	BANCA MEDIOLANUM	MTA	326 701	1 296.43	305 793 700	1 923 412 457	0.31%	7 632 589	100.00%	41.31%	-30.86%	23.39%
32	BANCA MONTE PASCHI SIENA	MTA	451 510	1 791.71	576 976 633	1 466 331 197	0.23%	5 818 775	100.00%	50.51%	-61.59%	43.16%
33	BANCA POPOLARE SONDRIO	MTA	196 329	779.08	171 401 223	583 135 431	0.09%	2 314 029	100.00%	37.80%	-14.56%	25.41%
34	BANCA PROFILO	MTA	18 563	73.66	154 521 484	34 510 550	0.01%	136 947	100.00%	22.79%	-28.36%	24.95%
35	BANCA SISTEMA	MTA	41 127	163.20	40 798 910	82 697 314	0.01%	328 164	100.00%	50.73%	-37.61%	24.14%
36	BANCO BPM	MTA	2 182 028	8 658.84	6 672 369 347	16 270 625 872	2.60%	64 565 976	100.00%	440.37%	-25.30%	40.31%
37	BANCO DI DESIO E BRIANZA	MTA	8 645	34.31	7 943 607	17 044 556	0.00%	67 637	100.00%	6.79%	-24.48%	24.91%
38	BANCO DI DESIO E BRIANZA RSP	MTA	2 014	7.99	1 811 089	8 846 970	0.00%	15 266	85.32%	13.72%	-19.20%	31.28%
39	BANCO DI SARDEGNA RSP	MTA	3 139	12.46	868 759	5 803 602	0.00%	23 030	94.44%	13.16%	7.84%	23.56%
40	BASICNET	MTA	28 920	114.76	12 764 157	53 191 372	0.01%	211 077	100.00%	20.93%	19.52%	21.58%
41	BASTOGI	MTA	2 776	11.02	2 411 754	2 519 487	0.00%	9 998	93.25%	1.35%	-30.46%	27.45%
42	BB BIO/TECH	MTA	36 793	146.00	3 030 283	176 787 505	0.03%	701 538	100.00%	5.47%	-7.42%	22.58%
43	BE	MTA	26 410	104.80	47 019 967	43 755 447	0.01%	173 633	100.00%	34.86%	-11.35%	23.46%
44	BEGHELLI	MTA	6 524	25.89	21 613 020	7 949 545	0.00%	31 546	100.00%	10.81%	-32.80%	27.31%
45	BENI STABILI	MTA	156 319	620.31	821 073 054	601 039 024	0.10%	2 385 075	100.00%	36.18%	-11.62%	14.71%
46	BIALETTI INDUSTRIE	MTA	14 377	57.05	45 423 565	19 533 500	0.00%	77 514	100.00%	42.03%	-44.32%	47.24%
47	BIANCAMANO	MTA	9 505	37.72	46 030 220	13 705 344	0.00%	54 386	99.60%	135.38%	-45.69%	42.31%
48	BIESSE	MTA	206 509	819.48	17 510 181	624 229 428	0.10%	2 477 101	100.00%	63.92%	-59.53%	39.81%
49	BIOERA	MTA	13 887	55.11	92 969 614	16 809 196	0.00%	66 703	99.60%	193.02%	-67.72%	48.85%
50	BORGOSIESA	MTA	664	2.63	877 506	567 871	0.00%	2 253	46.83%	7.29%	-1.01%	70.04%
51	BORGOSIESA RSP	MTA	421	1.67	287 346	386 017	0.00%	1 532	31.35%	33.31%	290.63%	160.20%
52	BPER BANCA	MTA	932 193	3 699.18	1 281 204 566	5 577 136 287	0.89%	22 131 493	100.00%	266.19%	-21.02%	31.98%
53	BREMBIO	MTA	427 578	1 696.74	210 937 644	2 449 297 769	0.39%	9 715 467	100.00%	63.17%	-29.99%	23.97%
54	BRIOSCHI	MTA	6 812	27.03	126 377 622	9 687 939	0.00%	34 476	99.60%	16.04%	-33.09%	29.56%
55	BRUNELLO CUCINELLI	MTA	198 219	786.58	30 719 866	95 162 584	0.15%	3 777 629	100.00%	45.18%	9.35%	30.72%
56	BUZZI UNICEM	MTA	591 846	2 348.60	195 237 204	3 818 688 116	0.61%	15 153 524	100.00%	118.08%	-33.61%	24.57%
57	BUZZI UNICEM RSP	MTA	65 399	259.52	20 433 371	221 594 957	0.04%	879 345	100.00%	50.19%	-25.09%	23.47%
58	CAIRO COMMUNICATION	MTA	97 179	385.63	59 725 977	202 280 849	0.03%	802 702	100.00%	44.43%	-8.31%	24.85%
59	CALEFFI	MTA	3 394	13.47	4 258 631	6 147 445	0.00%	24 395	81.75%	27.25%	-3.25%	25.49%
60	CALTAGIRONE	MTA	6 498	25.79	3 757 685	10 606 435	0.00%	42 089	93.65%	3.13%	-24.08%	25.70%
61	CALTAGIRONE EDITORE	MTA	4 146	16.45	5 767 053	7 462 925	0.00%	29 615	99.21%	4.61%	-20.12%	18.61%
62	CAMPARI	MTA	495 864	1 967.71	570 497 318	3 866 226 929	0.62%	15 342 170	100.00%	49.11%	14.20%	19.30%
63	CAREL INDUSTRIES	MTA	50 246	356.35	14 384 715	126 448 022	0.02%	896 794	100.00%	25.71%	-	36.91%
64	CARRARO	MTA	66 411	263.54	38 573 910	121 382 092	0.02%	481 675	100.00%	48.39%	-56.54%	38.10%
65	CATTOLICA ASSICURAZIONI	MTA	342 132	1 357.67	181 461 195	1 525 491 773	0.24%	6 053 599	100.00%	104.11%	-21.99%	27.59%
66	CEMBRE	MTA	21 087	83.86	1 934 757	46 867 641	0.01%	185 189	100.00%	11.38%	-5.17%	25.87%
67	CENTINOR HOLDING	MTA	102 572	407.03	40 277 619	270 184 862	0.04%	1 072 162	100.00%	25.31%	-31.85%	26.07%
68	CENTRALE DEL LATTE D'ITALIA	MTA	6 783	26.92	2 947 141	9 231 608	0.00%	36 633	100.00%	21.05%	-21.85%	21.85%
69	CERVED GROUP	MTA	238 636	946.97	97 433 680	899 513 976	0.14%	3 569 500	100.00%	49.90%	-33.13%	27.30%
70	CHL	MTA	23 120	92.11	4 369 773 146	64 777 275	0.01%	258 077	100.00%	410.90%	-79.95%	81.50%
71	CIR	MTA	55 882	221.75	94 672 824	98 911 381	0.02%	392 505	100.00%	11.92%	-21.25%	19.90%
72	CLASS EDITORI	MTA	9 356	37.13	34 739 937	10 881 413	0.00%	43 180	99.60%	35.48%	-53.37%	31.61%
73	CNH INDUSTRIAL	MTA	1 056 258	4 191.50	914 680 133	9 198 614 341	1.47%	36 502 438	100.00%	67.04%	-29.81%	27.91%
74	COFIDE	MTA	21 782	86.44	43 263 641	21 197 447	0.00%	84 117	100.00%	6.02%	-17.57%	21.69%
75	COIMA RES	MTA	16 144	64.06	5 647 927	44 786 052	0.01%	177 722	100.00%	15.69%	-21.30%	14.05%
76	COMPAGNIA IMMOBILIARE AZIONARIA	MTA	3 099	12.30	17 737 189	3 068 012	0.00%	12 175	93.25%	19.22%	-38.97%	37.09%
77	CONAFI	MTA	10 701	42.46	47 252 352	15 136 353	0.00%	90 065	92.86%	127.91%	9.60%	53.18%
78	CREDITO EMILIANO	MTA	99 025	388.99	43 110 675	270 802 971	0.04%	1 073 921	100.00%	12.97%	-29.22%	24.68%
79	CREDITO VALTELLINESE	MTA	382 521	1 517.94	10 674 883 316	1 161 045 967	0.19%	4 607 325	100.00%	152.17%	-58.83%	49.57%
80	CSP INTERNATIONAL	MTA	3 212	12.75	4 865 892	4 715 503	0.00%	18 712	94.84%	14.69%	-28.84%	24.24%
81	DAMIANI	MTA	3 831	15.20	3 976 082	3 835 255	0.00%	15 219	90.48%	4.81%	-20.95%	22.34%
82	DAMICO INTERNATIONAL SHIPPING	MTA	39 086	155.10	366 161 856	61 951 574	0.01%	245 840	100.00%	56.01%	-52.07%	45.00%
83	DANIELI & C	MTA	74 166	294.31	8 869 939	179 960 174	0.03%	714 128	100.00%	21.70%	-22.85%	27.98%
84	DANIELI & C RSP	MTA	47 353	187.91	9 094 928	135 466 255	0.02%	537 565				

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	SHARE	MARK	CONTRACTS		QUANTITY shares (retific.)	TURNOVER			DAYS WITH TRADE IN % TOT	TURNOVER RATIO on yearly basis	PERFOR- MANCE on yearly basis	VOLATILITY on yearly basis
			TOTAL numbers	DAILY AVG. numbers		TOTAL eur	%TOT	DAILY AVERAGE eur				
106	EXOR	MTA	687 090	2 726.55	102 004 993	5 865 279 089	0.94%	23 274 917	100.00%	42.33%	-7.80%	25.23%
107	EXPR/IVA	MTA	27 456	108.95	32 795 260	44 536 823	0.01%	176 733	100.00%	63.19%	-45.51%	32.34%
108	FALCK RENEWABLES	MTA	212 834	844.58	337 814 268	718 340 992	0.11%	2 850 559	100.00%	115.92%	10.22%	36.00%
109	FERRARI	MTA	1 633 288	6 481.30	164 210 212	17 338 578 962	2.77%	68 803 885	100.00%	84.68%	-1.67%	28.15%
110	FIAT CHRYSLER AUTOMOBILES	MTA	3 847 182	15 266.60	2 924 783 584	48 880 622 800	7.80%	193 970 725	100.00%	188.74%	-15.38%	34.66%
111	FDIA	MTA	29 632	117.59	9 547 963	76 062 950	0.01%	301 837	100.00%	186.37%	-51.93%	39.42%
112	FIERA MILANO	MTA	116 149	460.91	84 856 941	310 555 466	0.05%	1 232 363	100.00%	117.99%	72.97%	43.44%
113	FILA	MTA	118 097	468.64	15 199 717	255 109 314	0.04%	1 012 339	100.00%	43.72%	-29.21%	26.15%
114	FINCANTERI	MTA	445 847	1 769.23	1 587 316 339	2 048 709 476	0.33%	8 129 800	100.00%	93.81%	-26.38%	38.51%
115	FINECOBANK	MTA	788 377	3 128.48	558 548 973	5 443 147 486	0.87%	21 599 792	100.00%	91.81%	1.84%	25.99%
116	FNM	MTA	37 818	150.07	96 405 236	64 966 120	0.01%	257 802	100.00%	22.17%	-26.24%	27.76%
117	FULLSIX	MTA	3 343	13.27	3 047 356	3 189 385	0.00%	12 656	85.33%	27.25%	-32.34%	36.85%
118	GABETTI PROPERTY SOLUTIONS	MTA	6 841	27.15	22 456 738	7 431 261	0.00%	29 489	100.00%	36.00%	-36.15%	30.98%
119	GAMENET	MTA	56 904	225.81	12 236 247	103 488 373	0.02%	410 668	100.00%	40.79%	-11.46%	30.02%
120	GAROFALO HEALTH CARE	MTA	5 954	180.42	4 848 647	17 805 777	0.00%	539 569	100.00%	45.15%	...	34.24%
121	GAS PLUS	MTA	4 512	17.90	2 202 995	5 274 764	0.00%	20 932	97.62%	4.91%	-12.41%	22.98%
122	GEDI GRUPPO EDITORIALE	MTA	95 860	380.40	261 756 063	114 918 442	0.02%	456 026	100.00%	51.46%	-50.72%	32.16%
123	GEFRAN	MTA	63 122	250.48	15 513 341	129 319 027	0.02%	513 171	100.00%	107.77%	-33.73%	38.63%
124	GENERALI	MTA	1 381 450	5 481.94	1 458 137 180	22 016 505 159	3.51%	87 367 084	100.00%	93.16%	-4.07%	17.19%
125	GEOX	MTA	139 171	552.27	143 785 604	323 735 839	0.05%	1 284 666	100.00%	55.47%	-59.23%	32.09%
126	GEQUITY	MTA	3 787	15.03	69 278 395	3 138 976	0.00%	12 456	90.87%	64.85%	-42.05%	45.78%
127	GIGLIO GROUP	MTA	15 627	62.01	9 012 992	35 545 972	0.01%	141 055	100.00%	56.19%	-69.39%	46.54%
128	GMA TT	MTA	213 808	848.44	46 526 550	617 427 086	0.10%	2 450 107	100.00%	52.87%	-60.58%	32.79%
129	GPI	MTA	3 540	14.05	11 174 540	11 812 703	0.00%	46 876	90.08%	7.41%	-23.88%	22.85%
130	GRUPPO CERAMICHE RICCHETTI	MTA	4 164	16.52	23 163 347	5 842 069	0.00%	23 064	95.44%	26.30%	-23.76%	29.60%
131	QUALA CLOSURES	MTA	9 017	35.78	11 221 891	40 582 750	0.02%	375 328	92.86%	18.09%	-41.93%	20.66%
132	HERA	MTA	311 294	1 235.29	537 455 756	1 495 886 481	0.24%	5 835 264	100.00%	36.08%	-8.74%	19.93%
133	I GRANDI VIAGGI	MTA	14 984	59.46	12 006 325	23 932 390	0.00%	94 970	98.60%	25.13%	-10.84%	28.85%
134	IGD - IMMOBILIARE GRANDE DISTRIBUZIONE	MTA	145 293	576.56	55 892 285	406 511 417	0.06%	1 613 141	100.00%	50.65%	-39.63%	24.14%
135	IL SOLE 24 ORE	MTA	11 552	45.84	26 053 741	17 243 312	0.00%	68 426	100.00%	46.24%	-57.48%	24.08%
136	IMA	MTA	260 186	1 032.48	16 025 856	1 140 919 617	0.18%	4 527 459	100.00%	40.82%	-19.73%	26.91%
137	IMMSI	MTA	36 859	146.27	114 811 593	67 878 078	0.01%	269 357	100.00%	33.72%	-44.33%	34.24%
138	INDEL B	MTA	5 546	22.01	592 884	19 057 307	0.00%	75 624	97.62%	10.15%	-29.33%	26.60%
139	INTEK GROUP	MTA	21 248	84.32	142 852 428	47 902 817	0.01%	190 991	100.00%	36.71%	13.38%	32.15%
140	INTEK VIAPQ RSP	MTA	5 017	19.91	18 182 925	7 739 348	0.00%	30 712	100.00%	96.29%	-24.43%	28.86%
141	INTERPUMP GROUP	MTA	275 436	1 095.01	46 806 964	1 333 919 004	0.21%	5 293 329	100.00%	44.83%	-2.18%	25.99%
142	INTESA SANPAOLO	MTA	4 339 674	17 220.93	28 450 853 114	71 701 643 828	11.46%	284 887 476	100.00%	162.40%	-29.90%	28.35%
143	INWIT	MTA	174 090	690.83	85 279 095	542 624 093	0.09%	2 153 270	100.00%	14.21%	-3.69%	22.00%
144	IRCE	MTA	5 697	22.61	3 800 534	10 248 543	0.00%	40 669	100.00%	13.51%	-31.12%	28.20%
145	IREN	MTA	262 044	1 039.86	519 225 392	1 156 580 682	0.18%	4 589 660	100.00%	39.91%	-16.18%	22.69%
146	ISAGRO	MTA	15 939	63.25	15 817 325	29 630 869	0.00%	117 583	100.00%	64.43%	-19.89%	32.17%
147	ISAGRO AZIONI SVILUPPO	MTA	5 121	20.32	7 136 291	8 987 894	0.00%	35 666	100.00%	50.34%	2.00%	24.11%
148	IT WAY	MTA	5 313	21.08	3 609 257	3 252 059	0.00%	12 905	94.84%	45.66%	-70.35%	47.35%
149	ITALGAS	MTA	583 802	2 316.67	588 139 235	2 816 997 400	0.45%	11 178 561	100.00%	72.69%	-2.35%	20.03%
150	ITALIAONLINE	MTA	13 835	54.90	6 468 994	17 190 690	0.00%	68 217	100.00%	5.64%	-27.88%	24.49%
151	ITALIAONLINE RSP	MTA	148	0.59	586	205 930	0.00%	817	36.11%	8.61%	36.67%	10.99%
152	ITALMOBILIARE	MTA	33 479	132.85	2 794 979	59 691 872	0.01%	236 873	100.00%	5.87%	-24.47%	20.17%
153	IVS GROUP	MTA	10 955	43.47	2 641 897	30 352 104	0.00%	120 445	96.81%	6.78%	-16.04%	21.36%
154	JUVENTUS FOOTBALL CLUB	MTA	549 504	2 180.57	2 452 809 260	2 709 797 742	0.43%	10 753 126	100.00%	245.40%	41.53%	48.72%
155	LA DORIA	MTA	92 750	368.06	14 722 900	173 571 533	0.03%	688 775	100.00%	47.49%	-50.77%	28.63%
156	LANDI RENZO	MTA	38 315	152.04	55 463 923	78 676 841	0.01%	312 210	100.00%	49.32%	-27.88%	34.12%
157	LAZIO	MTA	67 345	267.24	110 349 746	169 805 351	0.03%	673 831	100.00%	162.90%	2.22%	44.88%
158	LEONARDO	MTA	1 388 804	5 511.13	991 284 850	9 459 218 257	1.51%	37 536 580	100.00%	171.46%	-22.94%	30.95%
159	LUVE	MTA	7 367	29.23	1 869 515	1 199 218 383	0.00%	76 267	100.00%	8.41%	-12.85%	19.15%
160	LUXOTTICA GROUP	MTA	696 302	2 763.10	143 827 863	7 650 973 571	1.22%	30 361 006	100.00%	29.64%	0.94%	14.75%
161	LVENTURE GROUP	MTA	3 247	12.88	5 907 839	3 781 784	0.00%	15 007	97.22%	18.65%	-10.44%	28.38%
162	MAIRE TECNIMONT	MTA	275 952	1 095.05	234 058 172	939 816 825	0.15%	3 729 432	100.00%	71.22%	-25.89%	30.34%
163	MARR	MTA	125 029	496.15	17 306 836	397 642 728	0.06%	1 577 947	100.00%	26.02%	-4.83%	19.11%
164	MASSIMO ZANETTI BEVERAGE	MTA	18 651	74.01	5 734 987	40 102 503	0.01%	159 137	100.00%	16.72%	-22.04%	19.13%
165	MEDIACONTECH	MTA	4 419	17.54	7 111 478	4 387 446	0.00%	17 410	94.44%	38.56%	-17.38%	38.28%
166	MEDIASET	MTA	598 751	2 376.00	1 067 313 372	3 203 162 730	0.51%	12 710 963	100.00%	92.05%	-15.89%	28.50%
167	MEDIOBANCA	MTA	1 077 162	4 274.45	1 023 762 254	8 987 655 738	1.43%	35 665 301	100.00%	115.41%	-22.18%	24.82%
168	MITTEL	MTA	5 882	23.34	13 119 065	22 750 145	0.00%	90 278	96.43%	14.92%	7.40%	17.46%
169	MOLMED	MTA	101 672	403.46	654 349 920	305 523 432	0.05%	1 212 395	100.00%	141.19%	-44.29%	32.23%
170	MONCLER	MTA	1 234 585	4 899.15	332 469 038	11 251 600 164	1.80%	44 649 207	100.00%	130.08%	9.69%	27.56%
171	MONDADORI EDITORE	MTA	142 401	565.08	181 680 267	299 778 175	0.05%	1 189 596	100.00%	69.49%	-19.76%	35.99%
172	MONDO TV	MTA	155 832	618.38	100 050 752	396 551 275	0.06%	1 573 616	99.60%	316.87%	-81.39%	77.93%
173	MONRIF	MTA	12 163	48.27	61 867 940	14 872 331	0.00%	59 017	95.24%	41.25%	-19.13%	43.13%
174	MUTUONLINE	MTA	59 030	234.25	9 304 056	140 398 962	0.02%	557 139	100.00%	23.26%	17.48%	33.04%
175	NETWEX	MTA	37 438	148.56	160 720 468	63 419 262	0.01%	251 664	100.00%	146.76%	-19.00%	60.05%
176	NICE	MTA	7 261	28.81	6 914 488	22 368 395	0.00%	88 763	98.02%	5.96%	0.75%	48.71%
177	NOVA RE	MTA	5 979	23.33	1 189 314	6 394 254	0.00%	25 374	95.24%	11.46%	-37.15%	45.51%
178	OPENJOBMETIS	MTA	23 748	94.24	5 679 247	58 672 226	0.01%	232 826	100.00%	41.41%	-37.63%	27.89%
179	OVS	MTA	453 759	1 800.63	571 618 359	1 490 535 004	0.24%	5 914 821	100.00%	251.81%	-80.92%	60.82%
180	PANARIAGROUP INDUSTRIE CERAMICHE	MTA	44 400	176.19	18 457 205	68 703 853	0.01%	272 634	100.00%	40.69%	-74.85%	38.22%
181	PARMALAT	MTA	46 210	183.37	174 403 161	498 910 046	0.08%	1 979 802	100.00%	9.40%	-7.83%	11.75%
182	PIAGGIO & C	MTA	188 180	746.75	233 655 549	495 902 153	0.08%	1 967 866	100.00%	65.24%	-20.95%	25.82%
183	PIERREL	MTA	8 741	34.69	61 393 307	11 016 618	0.00%	43 717	100.00%	26.82%	-22.06%	35.69%
184	PININFARINA	MTA	31 700	125.79	30 957 102	79 494 644	0.01%	315 455	100.00%	57.02%	13.69%	36.67%
185	PIOVAN	MTA	10 092	210.25	4 681 209	39 535 328	0.01%	823 653	100.00%	45.85%	...	33.26%
186	PIQUADRO	MTA	7 767	30.82	7 959 955	14 928 611	0.00%	59 241	99.21%	15.92%	-6.57%	22.97%
187	PIRELLI & C	MTA	736 190	2 921.39	612 461 998	4 327 568 603	0.69%	17 172 891	100.00%	61.25%	-22.27%	24.76%
188	PITECO	MTA	1 719	6.82	2 694 538	12 390 045	0.00%	49 167	81.35%	14.86%	-22.18%	31.32%
189	PLC	MTA	11 980									

BORSA ITALIANA
SHARE TRADING VOLUMES IN JANUARY - DECEMBER 2018

SHARE	MARK	CONTRACTS		QUANTITY shares (rettific.)	TURNOVER			DAYS WITH TRADE IN % TOT	TURNOVER RATIO on yearly basis	PERFOR- MANCE on yearly basis	VOLATILITY on yearly basis	
		TOTAL numbers	DAILY AVG. numbers		TOTAL eur	%TOT	DAILY AVERAGE eur					
198	RECORDATI	MTA	701 511	2 793.77	157 398 041	4 843 832 839	0.77%	19 221 559	100.00%	75.26%	-17.55%	25.23%
199	RENO DE MEDICI	MTA	78 177	310.23	197 431 509	168 003 145	0.03%	658 743	100.00%	52.29%	17.12%	39.34%
200	REPLY	MTA	179 553	712.51	12 587 745	650 304 061	0.10%	2 580 572	100.00%	33.65%	-5.25%	27.61%
201	RESTART	MTA	41 888	166.22	353 459 519	95 583 350	0.02%	379 299	100.00%	1105.24%	-64.95%	44.02%
202	RETELIT	MTA	173 833	689.81	344 005 749	583 631 048	0.09%	2 315 996	100.00%	209.42%	-17.97%	32.75%
203	RISANAMENTO	MTA	16 187	64.23	812 363 259	22 528 562	0.00%	89 399	100.00%	45.11%	-47.58%	43.20%
204	ROMA	MTA	58 349	231.54	263 194 632	140 686 972	0.02%	558 282	100.00%	41.85%	-15.96%	39.42%
205	ROSSI	MTA	2 258	8.96	1 733 320	1 745 543	0.00%	6 927	73.81%	14.98%	-30.73%	45.21%
206	SABAF	MTA	21 766	86.37	2 362 607	41 179 092	0.01%	163 409	100.00%	20.48%	-26.94%	26.82%
207	SAES GETTERS	MTA	96 127	381.46	9 813 003	211 060 602	0.03%	837 542	100.00%	66.89%	-24.42%	29.53%
208	SAES GETTERS RSP	MTA	16 317	64.75	2 806 218	46 810 972	0.01%	185 758	100.00%	38.03%	4.11%	26.11%
209	SAFLO GROUP	MTA	96 993	384.89	105 436 238	191 269 492	0.03%	759 006	100.00%	168.27%	-76.26%	41.44%
210	SAPEM	MTA	1 573 408	6 243.68	2 828 867 474	11 264 537 488	1.80%	44 700 546	100.00%	279.82%	-15.15%	35.72%
211	SAPEM RCV	MTA	20	0.08	250	10 116	0.00%	40	5.56%	2.36%	0.00%	31.44%
212	SALINI IMPREGILO	MTA	284 511	1 120.01	464 184 824	1 057 782 828	0.17%	4 197 551	100.00%	94.31%	-56.58%	37.09%
213	SALINI IMPREGILO RSP	MTA	2 284	9.06	744 229	4 397 548	0.00%	17 451	80.16%	46.07%	-37.90%	35.34%
214	SALVATORE FERRAGAMO	MTA	509 641	2 022.38	140 790 512	3 029 836 564	0.48%	12 023 161	100.00%	83.41%	-19.25%	25.71%
215	SARAS	MTA	430 973	1 710.21	1 009 116 182	1 873 491 805	0.30%	7 434 491	100.00%	106.11%	-14.87%	30.74%
216	SERI INDUSTRIAL	MTA	10 795	42.84	3 107 262	11 092 302	0.00%	44 017	97.62%	6.57%	-56.82%	39.09%
217	SERVIZI ITALIA	MTA	18 364	72.87	7 218 277	31 830 833	0.01%	126 313	100.00%	22.69%	-53.19%	29.01%
218	SESA	MTA	45 725	181.45	3 426 605	91 657 116	0.01%	363 719	100.00%	22.11%	-11.01%	23.92%
219	SIAS	MTA	236 165	937.16	67 402 783	938 152 430	0.15%	3 722 827	100.00%	29.62%	-21.96%	30.95%
220	SIT	MTA	2 620	10.40	1 501 851	15 800 950	0.00%	62 702	86.51%	6.32%	-29.63%	22.95%
221	SNAM	MTA	1 149 800	4 562.70	2 969 170 094	11 105 464 406	1.77%	44 069 303	100.00%	85.59%	-6.51%	17.47%
222	SOGEFI	MTA	168 540	668.81	141 245 957	377 981 917	0.06%	1 499 452	100.00%	117.59%	-64.16%	39.37%
223	SOL	MTA	22 687	90.03	4 867 669	53 222 445	0.01%	211 200	100.00%	5.37%	0.40%	24.74%
224	STEFANEL	MTA	5 002	19.85	36 392 777	5 439 217	0.00%	21 584	97.52%	43.05%	-63.43%	46.51%
225	STEFANEL RSP	MTA	2	0.01	15	1 813	0.00%	7	0.79%	0.75%	-50.00%	561.25%
226	STMICROELECTRONICS	MTA	1 985 491	7 878.93	1 076 424 604	18 265 639 553	2.92%	72 482 697	100.00%	118.14%	-33.61%	35.43%
227	TAMBURI INVESTMENT PARTNERS	MTA	115 135	456.88	64 404 337	389 394 120	0.06%	1 545 215	100.00%	39.17%	3.82%	20.38%
228	TAS	MTA	9 845	39.07	11 314 392	20 451 308	0.00%	81 156	99.60%	13.54%	-16.75%	35.20%
229	TECHEDGE	MTA	178	35.60	95 567	427 557	0.00%	85 511	100.00%	18.69%	...	42.51%
230	TECHNOGYM	MTA	336 230	1 334.25	126 000 479	1 213 255 908	0.19%	4 814 508	100.00%	62.69%	14.58%	31.06%
231	TELECOM ITALIA	MTA	2 304 556	9 145.06	28 893 856 630	19 552 784 361	3.12%	77 590 414	100.00%	190.05%	-32.98%	28.39%
232	TELECOM ITALIA RSP	MTA	897 135	3 560.06	6 965 558 456	4 181 334 602	0.67%	16 592 598	100.00%	115.56%	-30.00%	28.07%
233	TENARIS	MTA	1 286 710	5 105.99	846 346 500	11 898 020 129	1.90%	47 214 366	100.00%	71.69%	-28.60%	27.17%
234	TERNA	MTA	894 400	3 549.21	1 636 280 622	7 734 558 656	1.23%	30 692 693	100.00%	81.41%	1.60%	16.59%
235	TERNIENERGIA	MTA	19 415	77.04	63 195 526	29 855 420	0.00%	114 506	100.00%	136.43%	-47.23%	46.24%
236	TESMEC	MTA	7 928	31.46	23 267 532	11 555 888	0.00%	45 857	99.60%	21.73%	-17.89%	20.75%
237	TINEXTA	MTA	41 030	162.82	15 612 506	100 877 381	0.02%	400 307	100.00%	33.30%	3.35%	29.09%
238	TISCALI	MTA	91 943	364.85	8 829 459 581	175 728 915	0.03%	697 337	100.00%	221.74%	-60.41%	63.99%
239	TITANMET	MTA	4 146	16.45	40 797 231	3 676 920	0.00%	14 591	98.41%	92.10%	-54.34%	71.07%
240	TOD'S	MTA	181 529	720.35	15 095 446	834 256 505	0.13%	3 310 542	100.00%	45.61%	-31.58%	28.52%
241	TOSCANA AEROPORTI	MTA	3 245	12.88	1 266 002	19 609 304	0.00%	77 815	94.05%	6.80%	-13.53%	19.24%
242	TREVI FIN INDUSTRIALE	MTA	49 220	195.32	222 694 527	88 216 017	0.01%	350 064	100.00%	135.14%	-2.98%	58.98%
243	TRIBOO	MTA	12 333	48.94	10 830 092	21 779 232	0.00%	86 426	99.21%	37.88%	-37.38%	39.71%
244	TXT	MTA	62 586	248.36	14 789 581	155 943 919	0.02%	618 255	100.00%	113.71%	-9.50%	25.04%
245	UBI BANCA	MTA	1 258 629	4 994.56	2 500 784 767	8 850 191 671	1.41%	35 119 808	100.00%	218.55%	-31.22%	32.24%
246	UNICREDIT	MTA	4 077 408	16 180.19	4 283 045 534	62 162 625 336	9.92%	246 677 085	100.00%	192.05%	-37.37%	29.26%
247	UNIEURO	MTA	98 019	388.96	17 810 676	228 871 027	0.04%	908 218	100.00%	89.05%	-32.89%	27.30%
248	UNIPOL	MTA	536 220	2 127.86	783 673 716	3 021 905 397	0.48%	11 991 688	100.00%	109.21%	-10.61%	22.85%
249	UNIPOLSAI	MTA	638 759	2 534.76	2 035 277 767	4 040 574 090	0.64%	16 034 024	100.00%	71.93%	0.72%	18.90%
250	VALSOLA	MTA	4 389	17.42	637 636	9 394 725	0.00%	37 281	100.00%	6.01%	-34.46%	20.60%
251	VIANINI	MTA	832	3.30	650 338	799 169	0.00%	3 171	59.52%	2.16%	-8.10%	30.78%
252	ZIGNAGO VETRO	MTA	49 270	195.52	11 227 836	93 645 532	0.01%	371 609	100.00%	12.76%	1.33%	18.48%
253	ZUCCHI	MTA	5 906	23.44	281 721 163	6 859 426	0.00%	27 220	98.81%	73.96%	-26.83%	43.57%
254	ZUCCHI RSP	MTA	1 260	5.00	6 044 988	1 353 181	0.00%	5 370	55.16%	176.37%	-18.57%	61.02%
SUSPENDED												
1	GRUPPO WASTE ITALIA	MTA	4 938	51.44	54 267 212	4 771 018	0.00%	49 698	100.00%	253.91%	-42.43%	144.35%
2	OLIDATA	MTA	...	...	...	...	0.00%	...	...	0.00%	...	...
DELISTED												
1	BANCO SANTANDER	MTA	2 187	11.51	1 641 890	8 410 463	0.00%	44 266	97.37%	0.01%	-100.00%	23.97%
2	BEST UNION COMPANY	MTA	313	2.72	240 156	868 048	0.00%	7 548	63.48%	5.63%	-100.00%	32.71%
3	BOERO BARTOLOMEO	MTA	67	0.66	6 613	132 871	0.00%	1 316	21.78%	0.38%	-100.00%	23.00%
4	CAD IT	MTA	7 057	30.03	4 187 059	22 285 524	0.00%	94 832	95.32%	50.00%	-100.00%	29.87%
5	CTI BIOPHARMA	MTA	9 028	531.06	6 104 801	16 416 676	0.00%	965 687	100.00%	210.60%	-100.00%	60.07%
6	DADA	MTA	1 577	37.55	1 440 099	5 750 253	0.00%	136 911	100.00%	47.36%	-100.00%	4.83%
7	EI TOWERS	MTA	74 660	369.60	10 459 522	551 272 954	0.09%	2 729 074	100.00%	46.17%	-100.00%	26.22%
8	INTESA SANPAOLO RSP	MTA	315 830	2 077.83	802 215 505	2 403 997 834	0.38%	15 815 775	100.00%	142.63%	-100.00%	27.60%
9	PRELDS	MTA	8 464	95.10	369 624 076	42 793 112	0.01%	480 821	100.00%	76.72%	-100.00%	1.31%
10	SMITTECH	MTA	31 267	211.26	106 726 837	221 229 029	0.04%	1 494 791	100.00%	98.25%	-100.00%	26.45%
11	UNICREDIT RSP	MTA	669	13.65	34 849	3 249 533	0.00%	66 317	97.96%	70.98%	-100.00%	19.69%
12	VITTORIA ASSICURAZIONI	MTA	34 464	184.30	13 176 889	178 748 219	0.03%	955 873	100.00%	26.35%	-100.00%	25.09%
13	YOOX NET-A-PORTER GROUP	MTA	162 508	1 400.93	93 228 412	3 458 919 953	0.55%	29 818 275	100.00%	210.95%	-100.00%	38.18%
TOTAL MTA			70 461 907	279 610.74	288 599 489 306	622 649 701 253	99.39%	2 470 832 148				
DAILY AVERAGE PER SHARE			261 940		2 314 682 904							34.06%
DAILY MEDIAN PER SHARE			45 725		100 877 381							28.51%

BORSA ITALIANA
SHARE TRADING VOLUMES IN JANUARY - DECEMBER 2018

	SHARE	MARK	CONTRACTS		QUANTITY shares (retific.)	TURNOVER			DAYS WITH TRADE IN % TOT	TURNOVER RATIO on yearly basis	PERFORM- ANCE on yearly basis	VOLATILITY on yearly basis
			TOTAL numbers	DAILY AVG. numbers		TOTAL eur	%TOT	DAILY AVERAGE eur				
	MIV											
1	M&C	MV	13 379	53.09	186 624 241	16 870 761	0.00%	66 947	100.00%	45.81%	-70.54%	68.54%
2	NB AURORA	MV	718	4.30	1 316 243	11 573 689	0.00%	69 304	0.72	0	...	18.86%
	TOTAL MIV		14 097	55.94	187 940 484	28 444 450	0.00%	112 875				
	DAILY AVERAGE PER SHARE		7 049			14 222 225						43.70%
	DAILY MEDIAN PER SHARE		7 049			14 222 225						43.70%
	BIT GEM											
1	ADIDAS	BEM	1 453	6	50 165	9 676 739	0.00%	38 400	86.51%	0.02%	9.35%	26.44%
2	ADVANCED MICRO DEVICES	BEM	2 079	8	469 671	8 560 747	0.00%	33 971	77.78%	0.05%	72.07%	70.10%
3	AEON	BEM	718	2.85	849 335	4 573 598	0.00%	18 149	77.78%	0.04%	-24.01%	24.80%
4	AGEAS	BEM	479	1.90	79 752	3 544 501	0.00%	14 065	40.48%	0.04%	2.14%	25.30%
5	AHOLD DEL	BEM	1 564	6	450 422	8 797 710	0.00%	34 912	90.87%	0.04%	20.47%	19.27%
6	AIR FRANCE-KLM	BEM	15	0.27	3 997	35 715	0.00%	638	14.29%	0.00%	...	105.25%
7	AIR LIQUIDE	BEM	203	0.81	10 235	1 082 860	0.00%	4 296	40.48%	0.00%	-0.33%	29.33%
8	ARRBUS	BEM	892	3.54	64 491	8 317 573	0.00%	25 070	82.14%	0.01%	-1.72%	29.73%
9	ALLIANZ	BEM	9 322	33.02	404 768	76 017 087	0.01%	301 655	100.00%	0.09%	-5.51%	17.49%
10	ALPHABET CLASSE A	BEM	998	3.96	5 167	5 044 634	0.00%	20 018	85.32%	0.00%	1.66%	31.52%
11	ALPHABET CLASSE C	BEM	354	1.40	2 283	2 260 798	0.00%	8 971	52.38%	0.00%	3.75%	36.27%
12	AL TABA	BEM	220	1	8 141	499 190	0.00%	1 981	31.75%	0.00%	-14.82%	53.11%
13	AMAZON	BEM	17 963	71.28	79 921	120 317 782	0.02%	477 452	100.00%	0.02%	28.76%	33.24%
14	AMGEN	BEM	293	1	6 769	1 122 169	0.00%	4 453	44.84%	0.00%	10.64%	36.48%
15	ANHEUSER-BUSCH	BEM	1 076	4.27	91 648	7 354 936	0.00%	29 186	88.10%	0.01%	-37.89%	24.96%
16	APPLE	BEM	4 257	16.89	99 499	16 951 290	0.00%	67 267	98.81%	0.00%	-0.40%	27.78%
17	ASML	BEM	578	2.29	29 518	4 867 085	0.00%	19 314	71.03%	0.01%	-3.38%	34.44%
18	AXA	BEM	5 208	20.67	1 417 000	32 418 628	0.01%	128 645	100.00%	0.06%	-23.82%	19.75%
19	BANCO SANTANDER	BEM	68	1.21	42 108	174 974	0.00%	3 125	57.14%	0.00%	...	33.31%
20	BASF	BEM	4 023	15.96	324 387	26 656 022	0.00%	105 778	100.00%	0.04%	-34.76%	21.08%
21	BAYER	BEM	13 820	54.84	1 323 195	107 428 885	0.02%	426 305	100.00%	0.16%	-40.91%	27.95%
22	BBVA	BEM	17	0.30	29 338	157 378	0.00%	2 810	7.14%	0.00%	...	78.83%
23	BEIERSDORF	BEM	111	0.44	7 768	744 851	0.00%	2 955.76	14.68%	0.00%	3.86%	33.73%
24	BMW	BEM	8 431	33.46	708 114	59 949 424	0.01%	237 895	100.00%	0.12%	-18.70%	23.38%
25	BNP PARIBAS	BEM	14 355	56.96	2 390 071	142 729 108	0.02%	566 385	100.00%	0.19%	-37.07%	20.14%
26	CARREFOUR	BEM	1 679	6.66	686 591	11 588 540	0.00%	45 986	88.10%	0.09%	-17.20%	27.80%
27	COMMERZBANK	BEM	1 695	6.73	1 368 113	13 261 627	0.00%	52 626	80.56%	0.11%	-55.01%	36.98%
28	COMPAGNIE DE SAINT-GOBAIN	BEM	217	0.86	39 492	1 465 989	0.00%	5 817	37.70%	0.01%	-39.40%	34.60%
29	CONTINENTAL	BEM	1 201	4.77	51 048	8 681 228	0.00%	34 449	63.89%	0.03%	-46.38%	36.99%
30	CREDIT AGRICOLE	BEM	1 422	5.64	603 230	7 788 297	0.00%	30 906	90.08%	0.02%	-33.26%	24.31%
31	DANLMEYER	BEM	6 024	23.90	709 705	43 388 615	0.01%	172 177	100.00%	0.07%	-35.14%	24.81%
32	DANONE	BEM	812	3.22	62 850	4 182 647	0.00%	16 588	88.89%	0.01%	-14.41%	17.84%
33	DEUTSCHE BANK	BEM	15 196	60.31	10 634 619	116 178 264	0.02%	481 025	100.00%	0.51%	-56.74%	29.99%
34	DEUTSCHE BOERSE	BEM	189	0.75	8 229	929 851	0.00%	3 690	40.48%	0.00%	7.64%	26.19%
35	DEUTSCHE LUFTHANSA	BEM	1 032	4.10	185 763	4 446 611	0.00%	17 645	77.78%	0.04%	-38.86%	38.01%
36	DEUTSCHE POST	BEM	1 002	3.98	175 025	5 606 507	0.00%	22 248	75.70%	0.01%	-40.86%	24.98%
37	DEUTSCHE TELEKOM	BEM	2 507	9.95	1 127 122	15 799 907	0.00%	62 698	95.63%	0.02%	-0.61%	18.04%
38	E.ON	BEM	3 841	15.24	2 699 885	24 425 130	0.00%	96 925	96.03%	0.12%	-5.41%	21.38%
39	ENGIE	BEM	2 034	8.07	1 387 529	18 264 453	0.00%	72 478	96.83%	0.06%	-15.09%	18.96%
40	ESSILORLUXOTTICA	BEM	2 091	8.30	288 120	32 009 928	0.01%	127 024	30.56%	0.13%	-3.80%	25.80%
41	EVONIK INDUSTRIES	BEM	178	0.71	36 255	1 031 400	0.00%	4 093	25.00%	0.01%	-29.62%	46.17%
42	FACEBOOK	BEM	5 825	23.12	156 928	22 733 854	0.00%	90 214	94.84%	0.01%	-20.77%	36.31%
43	FRESENIUS	BEM	531	2.11	47 897	2 925 940	0.00%	11 611	52.78%	0.01%	-35.53%	44.39%
44	FRESENIUS MEDICAL CARE	BEM	289	1.15	23 719	1 935 826	0.00%	7 932	31.75%	0.01%	-31.75%	53.53%
45	GILEAD SCIENCES	BEM	534	2.12	29 535	1 823 168	0.00%	7 235	67.48%	0.00%	-14.19%	32.70%
46	HEIDELBERG CEMENT	BEM	1 215	4.82	114 963	8 315 209	0.00%	32 997	88.10%	0.06%	-42.12%	25.41%
47	HENKEL VZ	BEM	234	0.93	12 910	1 394 390	0.00%	5 533	47.62%	0.01%	-12.81%	27.83%
48	IBERDROLA	BEM	27	0.48	30 658	1 962 260	0.00%	3 505	26.79%	0.00%	...	39.43%
49	INDITEX	BEM	6	0.11	556	13 791	0.00%	246	10.71%	0.00%	...	34.52%
50	INFINEON TECHNOLOGIES	BEM	1 438	5.71	528 246	11 548 630	0.00%	45 828	85.71%	0.05%	-24.68%	36.59%
51	ING GROEP	BEM	1 165	4.62	655 373	8 968 217	0.00%	35 588	85.71%	0.02%	-38.82%	25.04%
52	INTEL	BEM	474	1.88	34 337	1 411 666	0.00%	5 602	59.13%	0.00%	4.46%	40.25%
53	K+S	BEM	230	0.91	66 160	1 232 119	0.00%	4 889	34.13%	0.03%	-22.09%	65.06%
54	KERING	BEM	4 102	16.28	90 745	38 021 961	0.01%	150 881	98.81%	0.07%	10.18%	30.55%
55	LINDE	BEM	276	1.10	9 546	1 706 049	0.00%	6 770	46.83%	0.01%	6.72%	26.02%
56	L'OREAL	BEM	787	3.12	27 620	5 408 226	0.00%	21 461	78.57%	0.00%	6.85%	20.54%
57	LMVH	BEM	3 571	14.17	119 002	32 581 841	0.01%	129 293	100.00%	0.02%	1.80%	22.96%
58	MERCK	BEM	630	2.50	31 673	2 803 317	0.00%	11 124	67.86%	0.02%	2.13%	25.35%
59	METRO	BEM	-	-	-	-	0.00%	-	0.00%	-	-	-
60	MICRON TECHNOLOGY	BEM	1 522	6.04	144 851	5 887 421	0.00%	23 363	91.27%	0.01%	-22.10%	52.55%
61	MICROSOFT CORP	BEM	1 178	4.67	53 850	4 813 188	0.00%	19 100	84.92%	0.00%	22.64%	28.54%
62	MUNICH RE	BEM	415	1.65	17 356	3 242 428	0.00%	12 867	65.08%	0.01%	2.81%	22.31%
63	NESTLE	BEM	28	0.50	2 820	206 663	0.00%	3 690	32.14%	0.00%	...	28.33%
64	NETFLIX	BEM	5 888	23.37	98 263	27 998 238	0.00%	111 104	99.21%	0.02%	41.05%	46.58%
65	NOKIA CORPORATION	BEM	8 148	32.33	6 885 497	32 118 514	0.01%	127 454	99.21%	0.12%	27.12%	26.88%
66	NOVARTIS	BEM	44	0.79	5 154	392 529	0.00%	7 009	50.00%	0.00%	...	23.52%
67	NVIDIA CORP	BEM	1 531	6.08	26 739	5 130 075	0.00%	20 357	93.25%	0.00%	-30.67%	49.19%
68	ORANGE	BEM	506	1.39	180 581	2 591 985	0.00%	10 286	54.76%	0.01%	-3.90%	20.30%
69	OSRAM LICHT	BEM	9	0.16	365	13 889	0.00%	248	12.55%	0.00%	...	124.83%
70	PEUGEOT	BEM	-	-	-	-	0.00%	-	0.00%	-	-	-
71	PHILIPS	BEM	457	1.81	103 170	3 488 336	0.00%	13 843	59.13%	0.01%	0.79%	29.50%
72	PROSIEBENSAT1 MEDIA	BEM	533	2.12	75 738	1 921 215	0.00%	7 624	61.51%	0.03%	-46.13%	43.77%
73	PUMA	BEM	202	1.05	1 544	7 114 400	0.00%	3 686	38.86%	0.01%	...	53.96%
74	RENAULT	BEM	3 348	13.29	273 637	21 073 461	0.00%	83 625	96.83%	0.09%	-35.30%	27.26%
75	REPSOL	BEM	42	0.75	8 615	132 967	0.00%	2 374	41.07%	0.00%	...	39.82%
76	ROCHE	BEM	57	1.02	1 863	41 019 14	0.00%	7 338	26.79%	0.00%	...	39.19%
77	RWE	BEM	2 346	9.31	885 773	16 071 003	0.00%	63 774	95.24%	0.15%	16.64%	28.44%
78	SAFRAN	BEM	315	1.25	16 673	1 752 344	0.00%	6 954	41.67%	0.00%	17.72%	34.72%
79	SANOFI	BEM	4 289	17.02	413 325	29 207 706	0.00%	115 904	100.00%	0.03%	3.60%	17.65%

BORSA ITALIANA
SHARE TRADING VOLUMES IN JANUARY - DECEMBER 2018

SHARE	MARK	CONTRACTS		QUANTITY shares (rettific.)	TURNOVER			DAYS WITH TRADE IN % TOT	TURNOVER RATIO on yearly basis	PERFOR- MANCE on yearly basis	VOLATILITY on yearly basis
		TOTAL numbers	DAILY AVG. numbers		TOTAL eur	%TOT	DAILY AVERAGE eur				

BORSA ITALIANA
SHARE TRADING VOLUMES IN JANUARY - DECEMBER 2018

SHARE	MARK	CONTRACTS		QUANTITY shares (retific.)	TURNOVER		DAYS WITH TRADE IN % TOT	TURNOVER RATIO on yearly basis	PERFOR- MANCE on yearly basis	VOLATILITY on yearly basis		
		TOTAL numbers	DAILY AVG. numbers		TOTAL eur	%TOT					DAILY AVERAGE eur	
AIM ITALIA - MAC												
1	4AM SICAF	AMMA	257	1.02	1 338	659 358	0.00%	2 617	17.46%	10.58%	-3.38%	58.56%
2	ABITARE N	AMMA	1 643	6.52	497 490	15 112 323	0.00%	59 970	78.17%	19.47%	-12.14%	21.36%
3	AGATOS	AMMA	7 356	29.19	50 413 091	12 024 639	0.00%	47 717	93.25%	54.33%	-57.69%	49.79%
4	ALFIO BARDOLLA	AMMA	6 038	23.96	3 135 650	13 171 666	0.00%	52 269	98.02%	61.56%	-77.56%	53.99%
5	ALKEYM	AMMA	3 419	13.57	1 287 400	14 947 540	0.00%	59 316	95.63%	23.53%	-16.29%	16.96%
6	ALPI	AMMA	515	2.24	637 100	6 285 551	0.00%	27 328	47.39%	6.98%	-	19.37%
7	AMBROMOBIARE	AMMA	1 941	7.70	1 841 400	7 123 224	0.00%	28 267	75.79%	70.32%	0.53%	35.75%
8	ARCHIMEDE	AMMA	417	2.67	301 800	2 995 827	0.00%	19 204	50.00%	10.37%	-	31.39%
9	ASKOLL EVA	AMMA	2 539	21.34	2 016 500	8 013 399	0.00%	67 339	82.35%	27.47%	-	65.86%
10	ASSITECA	AMMA	1 355	5.38	1 970 250	5 048 679	0.00%	20 034	72.22%	6.03%	-7.62%	41.05%
11	BIO ON	AMMA	142 817	566.73	21 614 650	1 060 591 525	0.17%	4 208 697	100.00%	114.82%	93.64%	52.14%
12	BIODUE	AMMA	4 314	16.12	2 762 500	16 299 960	0.00%	64 682	94.44%	24.78%	-5.65%	31.72%
13	BLUE FINANCIAL COMMUNICATION	AMMA	1 699	6.74	2 602 500	2 876 149	0.00%	11 413	75.79%	81.97%	-38.12%	59.85%
14	BOMI ITALIA	AMMA	5 793	22.99	4 772 124	15 291 650	0.00%	60 681	95.63%	28.25%	-8.42%	31.11%
15	CALEIDO GROUP	AMMA	363	1.44	542 500	688 665	0.00%	2 614	28.17%	21.70%	-64.62%	59.92%
16	CAPITAL FOR PROGRESS 2	AMMA	1 039	4.14	2 017 200	19 697 024	0.00%	78 474	66.93%	31.16%	-4.84%	13.88%
17	CASTA DIVA GROUP	AMMA	4 809	19.08	5 140 000	7 707 229	0.00%	30 584	93.65%	40.42%	-41.87%	42.87%
18	CDR ADVANCE CAPITAL	AMMA	826	3.28	3 997 500	3 959 843	0.00%	15 714	54.37%	33.38%	-17.39%	34.40%
19	CELLULARLINE	AMMA	3 859	15.31	2 782 763	25 430 655	0.00%	100 915	93.65%	12.84%	-20.98%	23.67%
20	CFT	AMMA	2 622	11.11	1 761 383	13 582 764	0.00%	57 554	88.98%	11.74%	-44.40%	29.19%
21	CIRCLE	AMMA	269	6.26	246 000	611 045	0.00%	14 210	86.05%	45.70%	-	37.83%
22	CLABO	AMMA	5 072	20.13	3 760 000	10 687 081	0.00%	42 409	93.25%	45.69%	-44.52%	50.12%
23	COSTAMP GROUP	AMMA	861	3.42	810 600	2 720 592	0.00%	10 796	60.32%	1.90%	-1.64%	45.41%
24	COVER 50	AMMA	1 651	6.55	472 600	4 696 050	0.00%	18 635	75.00%	10.74%	-5.96%	27.80%
25	CULTI MILANO	AMMA	641	2.54	361 500	1 463 157	0.00%	5 806	59.92%	11.68%	-35.81%	42.73%
26	DBA GROUP	AMMA	1 018	4.04	966 900	3 478 604	0.00%	13 804	55.95%	8.41%	-37.40%	31.46%
27	DIGITAL MAGICS	AMMA	4 042	16.04	1 473 000	11 171 081	0.00%	44 330	94.84%	19.86%	-20.17%	31.75%
28	DIGITAL VALUE	AMMA	80	2.35	72 400	794 250	0.00%	23 360	61.76%	8.39%	-	29.04%
29	DIGITAL360	AMMA	964	3.83	1 762 000	2 202 440	0.00%	8 740	68.25%	10.95%	-14.36%	36.97%
30	DIGITOUCH	AMMA	4 539	18.01	5 261 000	8 299 094	0.00%	32 833	93.65%	37.96%	-17.39%	34.40%
31	DOMINION HOSTING HOLDING	AMMA	372	1.48	1 09 200	730 808	0.00%	2 900	39.68%	7.69%	-22.73%	39.38%
32	ECOSUNTEK	AMMA	507	2.01	91 280	564 169	0.00%	2 239	49.21%	5.33%	-45.85%	61.01%
33	EDILIZIACROBATICA	AMMA	112	4.15	101 700	343 174	0.00%	12 710	92.59%	14.55%	-	18.96%
34	ELETTA INVESTIMENTI	AMMA	1 980	7.86	844 500	8 707 474	0.00%	34 553	82.54%	22.00%	-6.96%	34.99%
35	ENERGICA MOTOR COMPANY	AMMA	16 645	66.05	12 911 500	50 765 294	0.01%	201 450	99.60%	85.97%	-26.71%	49.68%
36	ENERTRONICA	AMMA	4 046	19.45	2 755 666	6 820 581	0.00%	32 791	94.71%	63.05%	-50.69%	45.83%
37	EPS EQUITA PEP2	AMMA	703	4.31	1 230 774	11 729 550	0.00%	71 960	80.37%	26.17%	-	12.35%
38	ESAUTOMOTON	AMMA	5 896	48.33	4 949 000	18 473 421	0.00%	151 421	99.18%	84.46%	-	67.44%
39	EXPERT SYSTEM	AMMA	10 270	40.75	19 435 000	24 711 895	0.00%	98 063	99.60%	54.20%	-18.70%	28.25%
40	FERVI	AMMA	550	2.86	125 200	1 713 848	0.00%	8 926	44.27%	6.57%	-	42.52%
41	FINE FOODS & PHARMACEUTICALS NTM	AMMA	1 333	5.29	2 482 025	23 737 240	0.00%	94 195	82.14%	14.15%	-3.72%	12.69%
42	FINLOGIC	AMMA	779	3.09	529 000	2 808 518	0.00%	11 145	93.65%	7.80%	-	32.86%
43	FINTELE ENERGIA GROUP	AMMA	177	0.70	174 000	647 264	0.00%	2 172	10.44%	0.85%	-44.99%	77.09%
44	FIRST CAPITAL	AMMA	546	2.17	217 620	2 246 959	0.00%	8 917	55.16%	8.52%	-3.50%	31.04%
45	FOPE	AMMA	698	2.77	527 500	3 528 818	0.00%	14 003	64.68%	11.11%	-5.11%	32.21%
46	FRENDY ENERGY	AMMA	1 775	7.04	6 249 960	2 606 439	0.00%	10 343	75.00%	10.54%	-4.07%	49.32%
47	GABELLI VALUE FOR ITALY	AMMA	209	1.19	596 000	5 788 768	0.00%	32 891	40.91%	7.76%	-	24.31%
48	GAMBERO ROSSO	AMMA	2 053	8.15	3 633 000	3 767 159	0.00%	14 949	85.32%	25.14%	-40.81%	35.82%
49	GEL	AMMA	386	1.53	336 250	745 286	0.00%	2 957	42.06%	4.68%	-44.98%	45.08%
50	GIORGIO FEDON	AMMA	1 350	5.36	236 400	2 769 285	0.00%	10 989	65.08%	12.44%	-38.13%	46.61%
51	GO INTERNET	AMMA	7 080	28.10	7 896 500	11 124 260	0.00%	44 144	98.81%	58.66%	-23.59%	38.40%
52	GRIFAL	AMMA	11 239	76.46	7 568 000	46 847 598	0.01%	318 691	97.96%	135.11%	-	82.85%
53	GRUPPO GREEN POWER	AMMA	5 397	21.42	3 585 150	8 467 526	0.00%	33 601	90.08%	120.17%	-76.73%	61.51%
54	HEALTH ITALIA	AMMA	8 111	24.25	3 529 700	19 330 596	0.00%	72 740	97.62%	24.63%	16.20%	24.51%
55	H-FARM	AMMA	3 371	13.38	1 895 500	7 350 807	0.00%	29 170	93.88%	11.09%	-25.67%	36.99%
56	ICF GROUP	AMMA	2 515	9.98	3 773 200	35 135 078	0.01%	139 425	98.10%	50.02%	-38.72%	22.72%
57	IDEAMI	AMMA	2 467	9.87	3 345 200	32 361 549	0.01%	129 446	87.20%	13.49%	-3.97%	6.09%
58	ILLA	AMMA	1 342	5.33	1 531 000	3 094 789	0.00%	12 281	69.84%	18.28%	-33.83%	44.44%
59	INVEST	AMMA	741	2.94	3 953 600	10 447 570	0.00%	41 459	61.90%	8.39%	-29.66%	65.74%
60	INDUSTRIAL STARS OF ITALY 3	AMMA	1 807	7.17	2 620 400	25 276 611	0.00%	100 304	82.94%	17.47%	-4.22%	5.22%
61	INIZIATIVE BRESCIANE	AMMA	418	1.66	163 050	3 226 205	0.00%	12 802	46.83%	4.20%	-4.91%	25.75%
62	INNOVATEC	AMMA	4 244	16.84	100 607 960	3 495 448	0.00%	13 871	98.81%	30.37%	-63.70%	47.29%
63	INTRED	AMMA	2 147	18.83	2 232 500	6 508 460	0.00%	57 092	91.23%	34.91%	-	45.09%
64	ITALIA INDEPENDENT	AMMA	1 411	5.60	733 382	2 990 174	0.00%	11 866	78.97%	11.06%	-58.41%	39.17%
65	ITALIAN WINE BRANDS	AMMA	4 422	17.55	2 478 900	31 817 442	0.01%	126 260	97.22%	33.49%	-6.20%	20.70%
66	KI GROUP	AMMA	526	2.09	358 000	747 266	0.00%	2 965	61.11%	6.41%	-48.06%	38.24%
67	KOLINPHARMA	AMMA	519	2.54	1 306 900	1 306 900	0.00%	5 406	51.98%	16.00%	-	33.10%
68	LEONE FILM GROUP	AMMA	1 154	4.58	752 700	3 622 593	0.00%	14 375	55.56%	5.30%	4.25%	36.18%
69	LIFE CARE CAPITAL	AMMA	1 345	6.53	2 354 700	22 186 704	0.00%	107 702	66.02%	20.58%	-	9.26%
70	LONGINOCARDENAL	AMMA	1 921	15.49	1 528 500	9 135 422	0.00%	73 673	73.39%	49.70%	-	92.06%
71	LUCISANO MEDIA GROUP	AMMA	1 154	4.58	1 183 600	2 378 216	0.00%	9 437	71.43%	7.96%	-35.43%	39.04%
72	MAILUP	AMMA	2 823	11.20	3 360 240	7 950 023	0.00%	31 548	89.68%	22.50%	-5.94%	30.10%
73	MASI AGRICOLA	AMMA	1 778	7.06	1 241 500	5 093 538	0.00%	20 212	87.70%	3.86%	-15.82%	18.09%
74	MONDO TV FRANCE	AMMA	6 247	24.79	133 705 000	8 837 871	0.00%	35 071	97.22%	126.50%	-68.19%	48.89%
75	MONDO TV SUISSE	AMMA	2 531	10.04	2 993 200	2 745 878	0.00%	10 896	90.08%	29.93%	-50.59%	47.56%
76	MONNALISA	AMMA	1 093	9.26	361 400	4 916 150	0.00%	41 662	60.17%	14.74%	-	26.99%
77	NEODECORTECH	AMMA	1 198	4.75	1 463 314	5 100 683	0.00%	20 241	73.02%	41.06%	-13.65%	32.54%
78	NET INSURANCE	AMMA	1 994	7.91	883 875	4 009 559	0.00%	15 911	78.17%	12.89%	-27.91%	40.51%
79	NEUROSOFT	AMMA	223	0.88	546 000	1 200 125	0.00%	4 763	33.33%	2.13%	-55.95%	40.49%
80	NOTORIOUS PICTURES	AMMA	13 504	53.59	14 409 200	32 233 246	0.01%	127 910	98.41%	64.07%	123.96%	41.91%
81	ORSERO	AMMA	11 820	46.90	5 177 000	41 851 081	0.01%	166 076	100.00%	29.28%	-21.21%	20.03%
82	PHARMANUTRA	AMMA	3 471									