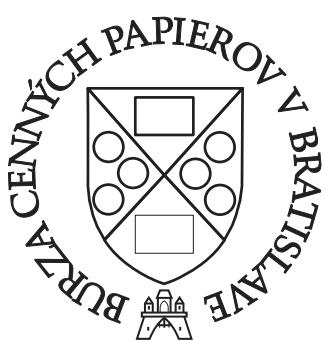




# FACTBOOK

## 2019



BRATISLAVA STOCK EXCHANGE

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# INTRODUCTION

## SECURITIES ON THE STOCK EXCHANGE MARKETS

As of the last trading day of the year 2019, Bratislava Stock Exchange (BSSE) had 263 issues of securities (shares and bonds) placed on its markets. That includes 21 issues placed on the main listed market, 22 issues on the parallel listed market and 220 issues on the regulated free market. Out of the aforementioned issues of securities, 3 issues are denominated in CZK and 5 issues are denominated in USD.

### Issues admitted in the year 2019

A total of 29 new issues of securities of local issuers, in a total nominal value of EUR 2.590 billion, started to trade on BSSE's markets in the course of the year 2019. The main listed market was in 2019 joined by 1 new issue of government bonds. One share issue joined trading on the parallel listed market. A total of 27 issues of securities (incl. 2 issues of covered bonds, 4 issues of bank bonds and 21 issues of corporate bonds) were admitted to the regulated free market.

In addition to the newly admitted bond issues, the influx of new capital to BSSE's markets continued also through the admission of new tranches of the already admitted bonds. The issued volume of 4 government-bond issues was raised in this manner in 2019; the total nominal value of the capital admitted in this manner amounted to EUR 2.021 billion.

The total value of the capital newly admitted to BSSE's markets thus amounted to EUR 4.611 billion.

### Issues that stopped to trade in the year 2019

In the twelve months of the year 2019, 7 issues (in a total nominal value of EUR 749.664 million) were cancelled following the issuer's request.

Due to maturity of bonds, BSSE ended trading on the main listed market of 1 government-bond issue and 1 issue of state treasury bills in a total nominal value of EUR 2.328 billion.

Trading of 33 issues of debt securities (incl. 22 issues of mortgage bonds, 7 issues of corporate bonds and 4 issues of bank bonds), in a total nominal value of EUR 1.082 billion, ended on the regulated free market.

## TRADING

In the year 2019, BSSE's electronic trading system was accessible to members in 249 business days. A total of 6 059 transactions were concluded in this period, in which 345 099 units of securities were traded and the achieved financial volume exceeded EUR 237.001 million. In comparison with trading results of the year 2018, it is a decrease in the number of concluded transactions by 40.02%, a decrease in the amount of traded securities by 32.52% and a decrease of the achieved financial volume by 50.61%. A total of 6 058 electronic order book transactions (i.e. price-setting deals) were concluded in the twelve months of the year 2019, in a financial volume of EUR 237.001 million (-50.51% on a year-on-year basis). Only 1 negotiated deal in a realised volume of EUR 0.001 million (-99.92% on a year-on-year basis) was concluded in the same period. Bond transactions generated as much as 94.54% of the total achieved financial volume in the year under review.

In 249 business days of the year 2019, debt securities in a financial volume of 224.069 million (-52.38% in a year-on-year comparison) were bought and sold on BSSE. No negotiated deals in bonds were concluded in the same period. The volume of traded issues of equity securities in the year 2019 amounted to EUR 12.933 million (+39.2% in a year-on-year comparison).

Similar to the year 2018, zero REPO transactions were concluded on BSSE in 2019. Transactions concluded by non-residents in 2019 accounted for 41.35% of the total trading volume. On the buy side the non-residents accounted for 36.27%; on the sell side they did 46.43% of the trading volume. Natural persons achieved a 3.18-percent share in the total turnover; the remaining part belongs to legal entities.

### **Transactions in shares**

As of the last trading day of the year 2019, BSSE registered on its markets 53 share issues (of 39 issuers). Out of that, 3 issues were placed on the main listed market, 10 issues on the parallel listed market and 40 share issues were traded on the regulated free market.

As of the year-end 2019, the market capitalisation of equity securities traded on BSSE's markets decreased by 42.3% on a year-on-year basis to EUR 2.793 billion. The real market capitalisation, which comprises issues that have at least one market price in history (excluding share certificates), amounted to EUR 2.745 billion (-42.56% on a year-on-year basis) and accounted for 98.27% of the total market capitalisation of the share market. As regards the share issues placed on the market of listed securities, their market capitalisation decreased since the end of the previous year by 58.59% to EUR 1.055 billion.

In the period under review, the annual traded volume of share transactions (incl. obligatory public offers to take over) totalled EUR 12.933 million in absolute terms. It is an increase by 39.2% against the comparable period of the year 2018. The shares of local companies were bought and sold in 2 095 transactions, in which 196 582 units of equity securities changed hands. On a year-on-year basis it is a 5.38-percent increase in the number of concluded transactions and a 28.12-percent decrease in the amount of traded securities. One negotiated deal in equity securities, in a financial volume of EUR 0.001 million, was concluded in the year 2019. As regards electronic order book transactions in equity securities, they amounted to 2 094 transactions in a volume of EUR 12.932 million. On a year-on-year basis it is a 52.78-percent increase of the volume generated by electronic order book transactions, and a 99.92-percent decrease of the financial volume from negotiated deals.

From a perspective of achieved financial volume, the year 2019's most prominent share issues on the market of listed securities were Tatry Mountain Resorts (EUR 3.115 million; 653 transactions), Všeobecná úverová banka (EUR 2.219 million; 509 transactions) and Slovnaft (EUR 1.607 million; 336 transactions). Excluding the public offers to take over, the chart of the most successful issues of 2019 by traded volume on BSSE's regulated free market is led by the share issue of Tatra banka (EUR 2.713 million; 66 transactions), followed by Tatra banka 2 (EUR 0.103 million; 1 transaction) and Prima banka Slov.2 (EUR 0.049 million; 2 transactions).

Seven new obligatory public offers to take over and 3 voluntary public offers to take over were announced on BSSE in the year 2019; 8 public offers to take over expired in the same period. The financial volume of transactions achieved from the realised public offers to take over totalled EUR 2.826 million in 18 transactions. The volume of transactions from the public offers to take over accounted for 21.83% of the total volume of share transactions; 0.86% of transactions in equity securities were realised within the framework of these public offers to take over.

Transactions concluded by non-residents in 2019 accounted for 43.28% of the total volume of share transactions. On the buy side the non-residents accounted for 35.19%; on the sell side they did 51.37% of the trading volume.

No share issue was included in the module of market makers (MTT) in the course of the year 2019.

### **Transactions in bonds**

As of the last trading day of the year 2019, transactions on BSSE's markets could be concluded in 210 bond issues (incl. 89 issues of mortgage bonds, 6 issues of covered bonds, 18 issues of govern-

ment bonds, 34 issues of bank bonds and 63 issues of corporate bonds). That includes 18 government-bond issues placed on the main listed market, 12 issues on the parallel listed market and 180 issues on the regulated free market.

As of the year-end 2019, the market capitalisation of debt securities admitted to BSSE's markets climbed to EUR 45.690 billion representing a 1.62-percent increase against the same period of the year 2018. As regards the bond issues placed on the market of listed securities, their market capitalisation increased since the end of December 2018 by 0.19% to EUR 38.158 billion

A total of 3 964 bond transactions were concluded in the twelve months of the year 2019, in which 148 517 units of securities were traded in a financial volume of EUR 224.069 million. The number of concluded transactions decreased against the previous year (-51.14%), as did the amount of traded securities (-42.78%) and the achieved financial volume (-52.38%). No negotiated deals in debt securities were concluded in the course of the year 2019. As regards electronic order book transactions, their volume totalled EUR 224.069 million. One transaction in the issues of the public sector was concluded in the year 2019 - the government bond of series 216, in a volume of EUR 0.036 million. Among the issues of debt securities of the private sector, the most noticeable were issues JTEF IX 2026 (EUR 30.63 million; 153 transactions), Dlh. JTEF VII 2025 (EUR 21.464 million; 96 transactions) and EMG 5,25/2022 (EUR 16.47 million; 185 transactions). The highest number of transactions (595) in 2019 was recorded by the issue D JTGF IX 4,00/2023. In electronic order book transactions, the top spot was taken by the government-bond issue of series 216 (with the achieved volume of EUR 0.036 million) in the public sector and by the issue JTEF IX 2026 (EUR 30.63 million) in the private sector. Transactions concluded by non-residents in 2019 accounted for 41.11% of the total volume of bond transactions. On the buy side the non-residents accounted for 36.2%; on the sell side they did 46.03% of the trading volume.

As of the last trading day of the year 2019, transactions in the module of market makers (MTT) could be concluded in 20 issues of securities.

## INDICES

The SAX index ended the year 2019 at 351.14 points, strengthening by 5.65% against the end of the previous year. The following are year-on-year changes of the SAX index base issues in the year 2019: Biotika (+3.33%; EUR 31.00), OTP Banka Slovensko (+25%; EUR 1.25), SES Tlmače (0%; EUR 1), VÚB (-11.49%; EUR 154), Tatry mountain resorts (+19.86%; EUR 33.80) and Best Hotel Properties (0%; EUR 3.04).

Two regular revisions and one extraordinary revision of the SAX index took place in the year 2019. At a meeting on 7 January 2019, the Commission for the SAX index decided to leave the currently valid index base unchanged while keeping the 20-percent weight limit of the base issues in the index base and, at the same time, the Commission set the correction coefficients of all the base issues to the same value. At a meeting on 8 July 2019, the Commission again decided to leave the currently valid index base unchanged while keeping the 20-percent weight limit of the base issues in the index base and, at the same time, the Commission set the correction coefficients of all the base issues to the same value. An extraordinary revision of base composition of the SAX index took place on 23 December 2019, in compliance with the rules of the SAX index construction. The aim of the extraordinary revision was to exclude company Slovnaft a.s. (CS0009004452, SK1120001369 and SK1120005949) from the SAX index base due to the end of trading of the issuer's share issues on the main listed market effective 27 December 2019, to approve a new index base while keeping the 20-percent weight limit of the base issues in the index base, and to set the correction coefficients of all the base issues to the same value. Dividends of the following companies were paid out by the end of the year 2019 and factored in in the index: Všeobecná úverová banka, a.s. (EUR 9.64; date of record: 3 May 2019) and Biotika (EUR 1.75; date of record: 13 May 2019).

# **ANNUAL STATISTIC OF THE BSSE**

## BSSE TRADING VOLUMES OVER LAST 15 YEARS

### TOTAL VOLUMES

YEAR	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL				
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.	
2005	212 788 333	576 332	6 574	25 593 746 044	19 370 453	4 240	25 806 534 377	31 925 945 127	19 946 785	10 814	
2006	184 277 409	3 052 025	20 947	26 648 098 872	8 563 479	3 575	26 832 376 281	34 260 461 375	11 615 504	24 522	
2007	114 136 371	412 669	5 212	10 268 777 197	4 171 069	2 675	10 382 913 568	14 146 776 902	4 583 738	7 887	
2008	364 507 399	241 756	2 009	23 980 486 019	5 559 993	2 416	24 344 993 417	34 736 561 071	5 801 749	4 425	
2009	705 111 725	103 699 641	1 724	11 089 505 172	2 960 922 480	1 902	11 794 616 897	16 413 098 831	3 064 622 121	3 626	
2010	76 775 918	41 436 049	6 076	6 717 837 622	3 724 112 721	1 693	6 794 613 540	9 041 423 896	3 765 548 770	7 769	
2011	111 954 679	31 577 658	7 752	18 789 314 469	4 140 624 273	2 051	18 901 269 148	26 686 712 147	4 172 201 931	9 803	
2012	156 266 367	23 685 777	13 213	8 303 315 121	6 798 346 979	2 838	8 459 581 488	10 992 416 046	6 822 032 756	16 051	
2013	117 640 803	8 336 926	10 009	8 066 033 927	6 739 979 482	3 679	8 183 674 730	10 872 460 124	6 748 316 408	13 688	
2014	169 947 011	2 524 276	8 787	8 172 311 741	6 990 573 603	2 482	8 342 258 752	11 053 549 638	6 993 097 879	11 269	
2015	198 372 419	580 410	6 338	9 332 626 757	7 924 908 661	1 998	9 530 999 176	10 551 629 495	7 925 489 071	8 336	
2016	210 381 594	731 145	6 599	6 982 780 441	6 027 202 090	1 557	7 193 162 036	7 919 929 585	6 027 933 235	8 156	
2017	160 703 331	5 423 499	5 573	7 079 395 144	6 380 625 877	1 734	7 240 098 475	8 124 455 824	6 386 049 376	7 307	
2018	478 864 014	481 528	10 096	826 550	29 821	3	479 690 564	558 806 958	511 349	10 099	
2019	237 000 618	345 095	6 058			628		1	237 001 246	264 679 835	345 099

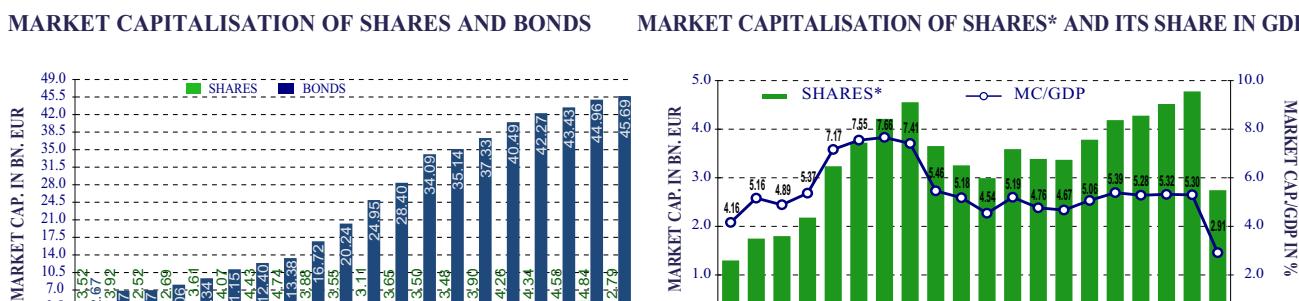
### SHARES

YEAR	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
2005	11 152 957	497 089	6 341	44 178 663	13 741 980	1 562	55 331 620	68 939 278	14 239 069	7 903
2006	33 464 651	2 986 868	20 594	36 746 359	3 494 180	1 451	70 211 010	89 408 100	6 481 048	22 045
2007	10 737 941	355 076	4 797	10 657 641	2 170 103	1 054	21 395 582	29 843 557	2 525 179	5 851
2008	4 096 045	142 239	1 715	11 037 041	86 766	409	15 133 086	22 535 297	229 005	2 124
2009	2 953 427	73 635	1 390	118 796 401	8 802 478	447	121 749 828	175 690 556	8 876 113	1 837
2010	21 548 811	760 761	5 728	208 725 881	8 804 456	459	230 274 693	293 310 710	9 565 217	6 187
2011	44 962 364	2 119 858	7 167	303 605 654	14 892 883	268	348 568 018	493 250 218	17 012 741	7 435
2012	58 091 013	2 805 746	12 052	68 300 497	2 384 695	508	126 391 510	164 613 851	5 190 441	12 560
2013	38 926 427	2 079 540	8 098	40 619 688	921 817	1 399	79 546 115	105 155 905	3 001 357	9 497
2014	8 218 665	765 670	5 387	47 850 432	3 265 129	367	56 069 097	71 087 727	4 030 799	5 754
2015	5 797 965	146 166	2 359	10 345 292	632 744	132	16 143 256	17 725 942	778 910	2 491
2016	6 825 663	140 652	2 069	4 271 601	46 871	55	11 097 265	12 379 899	187 523	2 124
2017	14 177 915	1 665 813	1 647	3 237 824	142 590	22	17 415 739	19 486 560	1 808 403	1 669
2018	8 464 210	222 038	1 985	826 550	29 821	3	9 290 761	11 054 381	251 859	1 988
2019	12 931 973	196 578	2 094		628	4	12 932 601	14 500 069	196 582	2 095

### BONDS

YEAR	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
2005	201 635 376	79 243	233	25 549 567 381	5 628 473	2 678	25 751 202 758	31 857 005 849	5 707 716	2 911
2006	150 812 758	65 157	353	26 611 352 513	5 069 299	2 124	26 762 165 271	34 171 053 275	5 134 456	2 477
2007	103 398 431	57 593	415	10 258 119 556	2 000 966	1 621	10 361 517 986	14 116 933 346	2 058 559	2 036
2008	360 411 353	99 517	294	23 969 448 977	5 473 227	2 007	24 329 860 331	34 714 025 774	5 572 744	2 301
2009	702 158 298	103 626 006	334	10 970 708 771	2 952 120 002	1 455	11 672 867 069	16 237 408 275	3 055 746 008	1 789
2010	55 227 106	40 675 288	348	6 509 111 741	3 715 308 265	1 234	6 564 338 847	8 748 113 186	3 755 983 553	1 582
2011	66 992 315	29 457 800	585	18 485 708 815	4 125 731 390	1 783	18 552 701 130	26 193 461 929	4 155 189 190	2 368
2012	98 175 354	20 880 031	1 161	8 235 014 624	6 795 962 284	2 330	8 333 189 978	10 827 802 196	6 816 842 315	3 491
2013	78 714 375	6 257 386	1 911	8 025 414 240	6 739 057 665	2 280	8 104 128 615	10 767 304 219	6 745 315 051	4 191
2014	161 728 346	1 758 606	3 400	8 124 461 309	6 987 308 474	2 115	8 286 189 655	10 982 461 911	6 989 067 080	5 515
2015	192 574 455	434 244	3 979	9 322 281 465	7 924 275 917	1 866	9 514 855 920	10 533 903 553	7 924 710 161	5 845
2016	203 555 931	590 493	4 530	6 978 508 840	6 027 155 219	1 502	7 182 064 771	7 907 549 686	6 027 745 712	6 032
2017	146 525 417	3 757 686	3 926	7 076 157 320	6 380 483 287	1 712	7 222 682 736	8 104 969 264	6 384 240 973	5 638
2018	470 399 804	259 490	8 111		0	0	470 399 804	547 752 576	259 490	8 111
2019	224 068 644	148 517	3 964		0	0	224 068 644	250 179 767	148 517	3 964

### MARKET CAPITALISATION OF SHARES AND BONDS



\* ONLY SHARES AT LEAST ONCE TRADED IN ELECTRONIC ORDER BOOK TRANSACTIONS; DOES NOT INCLUDE NOMINAL VALUE OF OTHER SHARES, INVESTMENT FUNDS' SHARES AND SHARE CERTIFICATES

CALCULATION OF PERCENTAGE SHARE IN 2019 TAKES INTO ACCOUNT THE GDP FOR THE PERIOD OF 4Q2018-3Q2019

BASIC DATA	2019	2018	2017
NUMBER OF TRADING DAYS	249	247	247
TOTAL TRADING VOLUME (EUR)	237 001 246	479 690 564	7 240 098 475
AVERAGE DAILY VOLUME (EUR)	951 812	1 942 067	29 312 140

#### SHARES AND SHARE CERTIFICATES

TOTAL TRADING VOLUME (EUR)	12 932 601	9 290 761	17 415 739
AVERAGE DAILY VOLUME (EUR)	51 938	37 614	70 509
NUMBER OF ISSUES	53	59	63
MARKET OF LISTED SECURITIES	13	15	14
REGULATED FREE MARKET	40	44	49

#### BONDS

TOTAL TRADING VOLUME (EUR)	470 573 573	7 222 682 736	7 182 064 771
AVERAGE DAILY VOLUME (EUR)	1 905 156	29 241 631	28 728 259
NUMBER OF ISSUES	215	214	202
MARKET OF LISTED SECURITIES	31	31	35
REGULATED FREE MARKET	184	183	167

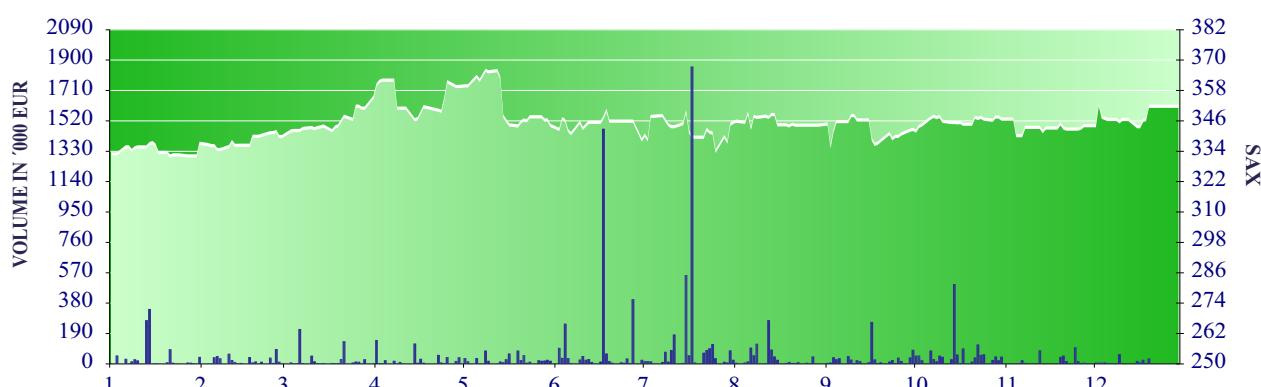
#### NEW CAPITAL RAISED (EUR)

PRIMARY ISSUES	15 010 203	23 041 402	0
SHARES - INCREASED REGISTERED CAPITAL	0	0	0
SHARES TOTAL	15 010 203	23 041 402	0
BONDS CDCP/EUR*	4 583 579 000	6 054 445 300	8 091 317 600
BONDS CDCP/USD***	3 302 475	4 621 488	4 244 122
BONDS CDCP/CZK**	9 488 476	311 898	31 664 425
BONDS TOTAL	4 596 369 951	6 059 378 686	8 127 226 147

#### PERCENTAGES IN BSSE'S TOTAL TRADING VOLUME IN 2019

	SALE	BUY	TURNOVER
FOREIGN INVESTORS	46.43%	36.27%	41.35%
NATURAL PERSONS	6.37%	1.62%	3.18%

#### VOLUME OF ELECTRONIC ORDER BOOK TRANSACTIONS IN SHARES AND SAX INDEX DEVELOPMENT



## TOTAL TRADING VOLUME - 2019

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01/2019	13 495 482	24 091	598	0	0	0	13 495 482	15 503 610	24 091	598
02/2019	10 771 536	22 830	526	0	0	0	10 771 536	12 296 785	22 830	526
03/2019	26 277 827	29 888	622	0	0	0	26 277 827	29 523 139	29 888	622
04/2019	8 848 523	21 513	367	0	0	0	8 848 523	9 926 273	21 513	367
05/2019	14 352 693	17 368	443	0	0	0	14 352 693	16 004 688	17 368	443
06/2019	7 675 774	30 892	348	0	0	0	7 675 774	8 735 031	30 892	348
07/2019	27 564 310	53 770	466	0	0	0	27 564 310	30 736 962	53 770	466
08/2019	23 219 209	29 093	516	0	0	0	23 219 209	25 624 719	29 093	516
09/2019	9 809 953	24 322	415	0	0	0	9 809 953	10 682 058	24 322	415
10/2019	36 601 975	29 038	855	0	0	0	36 601 975	40 825 843	29 038	855
11/2019	24 399 813	9 014	466	628	4	1	24 400 441	26 796 564	9 018	467
12/2019	33 983 523	53 276	436	0	0	0	33 983 523	38 024 164	53 276	436
SUM	237 000 618	345 095	6 058	628	4	1	237 001 246	264 679 836	345 099	6 059

## SHARES - MARKET OF LISTED SECURITIES

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01/2019	507 711	14 470	102	0	0	0	507 711	583 258	14 470	102
02/2019	350 495	6 450	132	0	0	0	350 495	400 125	6 450	132
03/2019	188 420	4 349	107	0	0	0	188 420	211 690	4 349	107
04/2019	557 412	12 207	94	0	0	0	557 412	625 305	12 207	94
05/2019	606 064	8 906	148	0	0	0	606 064	675 822	8 906	148
06/2019	2 426 826	24 958	170	0	0	0	2 426 826	2 761 728	24 958	170
07/2019	3 082 372	44 624	220	0	0	0	3 082 372	3 437 153	44 624	220
08/2019	621 664	18 668	128	0	0	0	621 664	686 069	18 668	128
09/2019	593 254	18 297	165	0	0	0	593 254	645 994	18 297	165
10/2019	746 257	17 483	285	0	0	0	746 257	832 376	17 483	285
11/2019	72 151	1 309	69	628	4	1	72 779	79 925	1 313	70
12/2019	134 942	3 091	55	0	0	0	134 942	150 987	3 091	55
SUM	9 887 571	174 812	1 675	628	4	1	9 888 199	11 090 434	174 816	1 676

## BONDS - MARKET OF LISTED SECURITIES

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01/2019	0	0	0	0	0	0	0	0	0	0
02/2019	0	0	0	0	0	0	0	0	0	0
03/2019	0	0	0	0	0	0	0	0	0	0
04/2019	0	0	0	0	0	0	0	0	0	0
05/2019	0	0	0	0	0	0	0	0	0	0
06/2019	0	0	0	0	0	0	0	0	0	0
07/2019	0	0	0	0	0	0	0	0	0	0
08/2019	0	0	0	0	0	0	0	0	0	0
09/2019	0	0	0	0	0	0	0	0	0	0
10/2019	0	0	0	0	0	0	0	0	0	0
11/2019	0	0	0	0	0	0	0	0	0	0
12/2019	36 210	30 000	1	0	0	0	36 210	40 516	30 000	1
SUM	36 210	30 000	1	0	0	0	36 210	40 516	30 000	1

## SHARES - REGULATED FREE MARKET

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01/2019	401 267	1 320	42	0	0	0	401 267	460 975	1 320	42
02/2019	159 873	8 169	78	0	0	0	159 873	182 511	8 169	78
03/2019	376 124	1 644	74	0	0	0	376 124	422 576	1 644	74
04/2019	4 155	3 128	19	0	0	0	4 155	4 661	3 128	19
05/2019	1 793	776	22	0	0	0	1 793	2 000	776	22
06/2019	184 311	3 044	33	0	0	0	184 311	209 746	3 044	33
07/2019	374 555	697	30	0	0	0	374 555	417 667	697	30
08/2019	249 076	440	24	0	0	0	249 076	274 880	440	24
09/2019	106 464	294	11	0	0	0	106 464	115 929	294	11
10/2019	820 834	860	33	0	0	0	820 834	915 558	860	33
11/2019	305 766	656	38	0	0	0	305 766	335 792	656	38
12/2019	60 183	738	15	0	0	0	60 183	67 339	738	15
SUM	3 044 403	21 766	419	0	0	0	3 044 403	3 409 634	21 766	419

## BONDS - REGULATED FREE MARKET

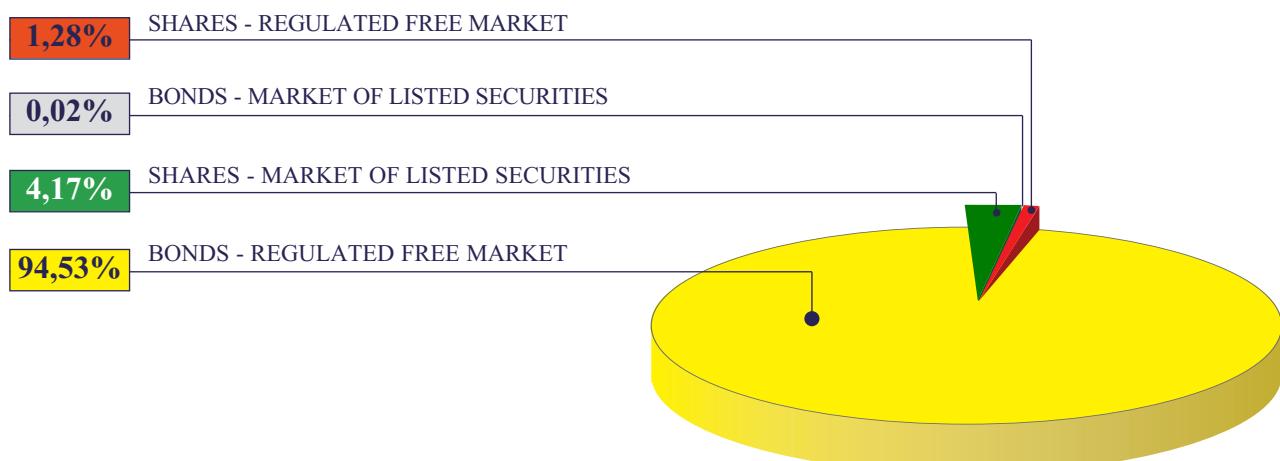
	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01/2019	12 586 504	8 301	454	0	0	0	12 586 504	14 459 376	8 301	454
02/2019	10 261 167	8 211	316	0	0	0	10 261 167	11 714 148	8 211	316
03/2019	25 713 282	23 895	441	0	0	0	25 713 282	28 888 873	23 895	441
04/2019	8 286 955	6 178	254	0	0	0	8 286 955	9 296 306	6 178	254
05/2019	13 744 835	7 686	273	0	0	0	13 744 835	15 326 866	7 686	273
06/2019	5 064 636	2 890	145	0	0	0	5 064 636	5 763 556	2 890	145
07/2019	24 107 382	8 449	216	0	0	0	24 107 382	26 882 142	8 449	216
08/2019	22 348 469	9 985	364	0	0	0	22 348 469	24 663 770	9 985	364
09/2019	9 110 235	5 731	239	0	0	0	9 110 235	9 920 134	5 731	239
10/2019	35 034 884	10 695	537	0	0	0	35 034 884	39 077 909	10 695	537
11/2019	24 021 896	7 049	359	0	0	0	24 021 896	26 380 847	7 049	359
12/2019	33 752 188	19 447	365	0	0	0	33 752 188	37 765 323	19 447	365
SUM	224 032 434	118 517	3 963	0	0	0	224 032 434	250 139 251	118 517	3 963

AMOUNT (UNITS) - AMOUNT OF TRANSFERRED UNITS OF SECURITIES

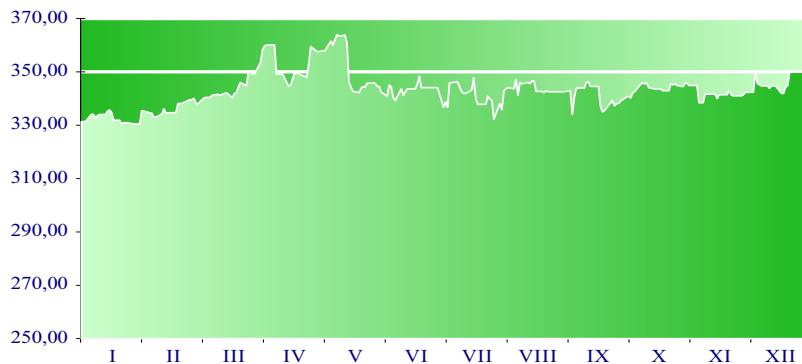
NO. OF TR. - NUMBER OF TRANSACTIONS

USD CONVERSIONS ARE CALCULATED WITH AN EXCHANGE RATE AT THE END OF MONTH

## TRADING VOLUME STRUCTURE - TOTAL TRADING VOLUME



## SAX INDEX DEVELOPMENT IN 2019



### BASKET AS OF DECEMBER 31, 2019

Biotika	20,00%
OTP Banka Slovensko	18,04%
Slovenské energetické strojárne	1,96%
Všeobecná úverová banka	20,00%
Tatry mountain resorts	20,00%
Best Hotel Properties	20,00%

INDEX	JANUARY 2, 2019	DECEMBER 30, 2019	HIGH	DATE	LOW	DATE
SAX	332.372	351.144	365.309	9/5/2019	331.467	22/1/2019

## SAX INDEX VALUES IN 2019

DATE	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.	X.	XI.	XII.
1		336.52	339.19	354.71			337.84	344.80		342.01		
2	332.37			359.48	359.19		339.74	345.27	344.16	341.33		343.48
3	332.37			361.00	359.19	341.98	337.84		335.16	343.20		351.79
4	332.37	335.97	341.40	361.46		346.25	347.09		341.37	343.74	346.07	346.81
5		335.58	341.56	361.46		345.46		344.80	345.09		339.53	346.34
6		335.58	341.56		362.95	341.52		348.41	345.09		339.53	345.92
7	335.12	334.06	341.56		361.37	340.34		342.33		346.53	339.53	
8	335.12	334.06	342.35	361.46			347.47	347.20		347.18	342.79	
9	333.66			350.40	365.31		345.57	346.73	345.09	346.63		345.92
10	334.69			350.40	364.75	344.81	343.81		347.44	347.10		344.99
11	335.08	335.24	342.73	350.40		342.38	343.07		347.44	345.20	342.79	345.92
12		337.22	342.27	350.40		343.60	343.05	347.20	345.72		342.79	345.92
13		335.70	342.73		365.21	344.81		346.73	345.72		342.79	345.92
14	335.08	335.70	342.96		362.25	344.81		347.88		344.74	341.12	
15	336.36	335.74	343.35	345.81	347.27		344.27	347.88		344.74	342.55	
16	336.79			346.27	345.42		349.00	343.82	345.72	344.61		343.06
17	335.89			348.63	343.81	344.74	341.20		338.15	344.74		343.06
18	332.89	335.74	341.45	350.99		346.72	338.92		336.05	344.07	342.55	345.50
19		339.26	342.96			349.54	338.92	343.82	336.52		342.55	345.92
20		339.26	343.42		343.35	345.27		343.35	337.53		344.22	351.14
21	332.89	339.26	345.32		344.98	345.27		344.11		344.07	342.55	
22	331.47	339.65	347.22		345.72		338.92	343.69		346.77	342.13	
23	331.94			349.59	345.39		341.99	343.69	340.37	346.30		351.14
24	331.94			349.13	346.97	345.27	340.85		338.30	346.77		
25	331.94	340.71	345.93	354.07		345.27	340.53		339.24	346.07	342.13	
26		340.71	351.18	360.86		345.27	333.32	343.69	339.24		342.13	
27		341.17	351.18		346.97	345.27		343.69	340.17		342.55	351.14
28	331.51	339.19	350.40		346.97	345.27		343.69		345.60	343.48	
29	331.51		350.40	358.96	345.72		339.17			346.91	343.48	
30	331.51			358.96	345.72		336.91	343.69	341.68	346.91		351.14
31	331.51				343.56		344.01			346.07		
LOW	331.47	334.06	339.19	345.81	343.35	340.34	333.32	342.33	335.16	341.33	339.53	343.06
HIGH	336.79	341.17	351.18	361.46	365.31	349.54	349.00	348.41	347.44	347.18	346.07	351.79
AVERAGE	333.36	337.32	344.34	354.22	352.00	344.69	341.52	345.07	341.68	345.27	342.36	346.95

## DEVELOPMENT OF MARKET CAPITALISATION OF SHARES

MARKET	EUR 31/12/2018	EUR 31/01/2019	EUR 28/02/2019	EUR 31/03/2019	EUR 30/04/2019	EUR 31/05/2019	EUR 30/06/2019
MARKET OF LISTED SECURITIES	<b>2 547 100 735</b>	<b>2 522 492 144</b>	<b>2 597 759 922</b>	<b>2 777 495 840</b>	<b>2 954 090 313</b>	<b>2 720 692 812</b>	<b>2 741 101 998</b>
MAIN LISTED MARKET	2 177 546 028	2 147 672 099	2 202 145 615	2 380 849 058	2 558 008 467	2 328 304 691	2 346 030 998
PARALLEL LISTED MARKET	369 554 707	374 820 045	395 614 307	396 646 782	396 081 846	392 388 121	395 071 000
REGULATED FREE MARKET	<b>2 293 880 438</b>	<b>2 292 577 417</b>	<b>2 292 913 997</b>	<b>2 293 075 340</b>	<b>2 293 535 747</b>	<b>2 293 311 641</b>	<b>2 148 609 086</b>
REAL	2 252 388 439	2 251 085 418	2 251 421 998	2 251 583 341	2 252 043 748	2 251 819 642	2 121 822 969
NOMINAL	41 491 999	41 491 999	41 491 999	41 491 999	41 491 999	41 491 999	26 786 117
SHARES TOTAL	<b>4 840 981 173</b>	<b>4 815 069 561</b>	<b>4 890 673 918</b>	<b>5 070 571 180</b>	<b>5 247 626 060</b>	<b>5 014 004 453</b>	<b>4 889 711 084</b>
REAL	4 777 850 926	4 751 939 314	4 827 543 671	5 007 440 933	5 184 495 813	4 950 874 206	4 841 286 719
NOMINAL	63 130 247	63 130 247	63 130 247	63 130 247	63 130 247	63 130 247	48 424 365

MARKET	EUR 31/07/2019	EUR 31/08/2019	EUR 30/09/2019	EUR 31/10/2019	EUR 30/11/2019	EUR 31/12/2019
MARKET OF LISTED SECURITIES	<b>2 764 900 967</b>	<b>2 724 149 243</b>	<b>2 564 435 499</b>	<b>2 614 194 596</b>	<b>2 651 413 518</b>	<b>1 054 868 217</b>
MAIN LISTED MARKET	2 369 073 814	2 325 624 804	2 147 843 939	2 180 129 211	2 230 167 596	631 772 493
PARALLEL LISTED MARKET	395 827 153	398 524 439	416 591 560	434 065 385	421 245 922	423 095 724
REGULATED FREE MARKET	<b>1 931 539 266</b>	<b>1 918 743 836</b>	<b>1 834 082 947</b>	<b>1 748 722 724</b>	<b>1 721 557 948</b>	<b>1 738 180 182</b>
REAL	1 904 753 149	1 891 957 719	1 807 296 830	1 721 936 607	1 694 771 831	1 711 394 065
NOMINAL	26 786 117	26 786 117	26 786 117	26 786 117	26 786 117	26 786 117
SHARES TOTAL	<b>4 696 440 234</b>	<b>4 642 893 079</b>	<b>4 398 518 446</b>	<b>4 362 917 320</b>	<b>4 372 971 466</b>	<b>2 793 048 400</b>
REAL	4 648 015 869	4 594 468 714	4 350 094 081	4 314 492 954	4 324 547 101	2 744 624 035
NOMINAL	48 424 365	48 424 365	48 424 365	48 424 365	48 424 365	48 424 365

MARKET	USD 31/12/2018	USD 31/01/2019	USD 28/02/2019	USD 31/03/2019	USD 30/04/2019	USD 31/05/2019	USD 30/06/2019
MARKET OF LISTED SECURITIES	<b>2 917 449 182</b>	<b>2 897 838 975</b>	<b>2 965 602 727</b>	<b>3 120 516 577</b>	<b>3 313 898 513</b>	<b>3 033 844 555</b>	<b>3 119 374 073</b>
MAIN LISTED MARKET	2 494 161 221	2 467 245 708	2 513 969 434	2 674 883 917	2 869 573 898	2 596 292 561	2 669 783 275
PARALLEL LISTED MARKET	423 287 961	430 593 267	451 633 293	445 632 660	444 324 615	437 551 993	449 590 798
REGULATED FREE MARKET	<b>2 627 410 654</b>	<b>2 633 712 936</b>	<b>2 617 590 619</b>	<b>2 576 270 144</b>	<b>2 572 888 401</b>	<b>2 557 271 811</b>	<b>2 445 117 140</b>
REAL	2 579 885 718	2 586 046 928	2 570 223 353	2 529 653 883	2 526 342 677	2 511 004 083	2 414 634 539
NOMINAL	47 524 936	47 666 009	47 367 266	46 616 261	46 545 725	46 267 728	30 482 601
SHARES TOTAL	<b>5 544 859 836</b>	<b>5 531 551 912</b>	<b>5 583 193 345</b>	<b>5 696 786 721</b>	<b>5 886 786 914</b>	<b>5 591 116 366</b>	<b>5 564 491 213</b>
REAL	5 472 550 451	5 459 027 884	5 511 123 855	5 625 859 888	5 815 967 403	5 520 719 827	5 509 384 286
NOMINAL	72 309 385	72 524 028	72 069 490	70 926 833	70 819 511	70 396 538	55 106 927

MARKET	USD 31/07/2019	USD 31/08/2019	USD 30/09/2019	USD 31/10/2019	USD 30/11/2019	USD 31/12/2019
MARKET OF LISTED SECURITIES	<b>3 083 141 069</b>	<b>3 006 371 105</b>	<b>2 792 413 815</b>	<b>2 915 872 652</b>	<b>2 911 782 326</b>	<b>1 180 292 048</b>
MAIN LISTED MARKET	2 641 754 210	2 566 559 534	2 338 787 265	2 431 716 122	2 449 170 054	706 890 242
PARALLEL LISTED MARKET	441 386 859	439 811 571	453 626 550	484 156 531	462 612 272	473 401 806
REGULATED FREE MARKET	<b>2 153 859 436</b>	<b>2 117 525 697</b>	<b>1 997 132 921</b>	<b>1 950 525 326</b>	<b>1 890 614 939</b>	<b>1 944 849 806</b>
REAL	2 123 990 237	2 087 964 538	1 967 965 518	1 920 648 091	1 861 198 425	1 914 878 820
NOMINAL	29 869 199	29 561 159	29 167 403	29 877 235	29 416 514	29 970 986
SHARES TOTAL	<b>5 237 000 505</b>	<b>5 123 896 802</b>	<b>4 789 546 736</b>	<b>4 866 397 978</b>	<b>4 802 397 264</b>	<b>3 125 141 854</b>
REAL	5 183 002 495	5 070 455 673	4 736 817 445	4 812 385 441	4 749 217 627	3 070 959 832
NOMINAL	53 998 009	53 441 129	52 729 291	54 012 537	53 179 638	54 182 022

## DEVELOPMENT OF NUMBER OF ISSUES

MARKET	31/12/2018	31/01/2019	28/02/2019	31/03/2019	30/04/2019	31/05/2019	30/06/2019
MARKET OF LISTED SECURITIES	<b>15</b>	<b>15</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>16</b>
MAIN LISTED MARKET	6	6	6	6	6	6	6
PARALLEL LISTED MARKET	9	9	10	10	10	10	10
REGULATED FREE MARKET	<b>44</b>						
REAL	37	37	37	37	37	37	38
NOMINAL	7	7	7	7	7	7	6
SHARES TOTAL	<b>59</b>	<b>59</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>
REAL	50	50	51	51	51	51	52
NOMINAL	9	9	9	9	9	9	8

MARKET	31/07/2019	31/08/2019	30/09/2019	31/10/2019	30/11/2019	31/12/2019
MARKET OF LISTED SECURITIES	<b>16</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>13</b>
MAIN LISTED MARKET	6	6	6	6	6	3
PARALLEL LISTED MARKET	10	10	10	10	10	10
REGULATED FREE MARKET	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>
REAL	34	34	34	34	34	34
NOMINAL	6	6	6	6	6	6
SHARES TOTAL	<b>56</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>53</b>
REAL	48	48	48	48	48	45
NOMINAL	8	8	8	8	8	8

REAL ... MARKET CAPITALISATION OF ISSUES THAT HAVE A MARKET PRICE

NOMINAL ... NOMINAL VALUE OF ISSUES THAT HAVE NOT HAD A MARKET PRICE SO FAR

USD CONVERSIONS ARE CALCULATED WITH AN EXCHANGE RATE AT THE END OF MONTH

## DEVELOPMENT OF MARKET CAPITALISATION OF BONDS

MARKET	EUR 31/12/2018	EUR 31/01/2019	EUR 28/02/2019	EUR 31/03/2019	EUR 30/04/2019	EUR 31/05/2019	EUR 30/06/2019
<b>MARKET OF LISTED SECURITIES</b>	<b>38 085 119 732</b>	<b>38 329 119 732</b>	<b>38 538 119 732</b>	<b>38 740 519 732</b>	<b>39 986 119 732</b>	<b>38 598 252 212</b>	<b>37 864 452 212</b>
MAIN LISTED MARKET	37 877 756 600	38 121 756 600	38 330 756 600	38 533 156 600	39 778 756 600	38 390 889 080	37 657 089 080
CDCP/EUR	37 877 756 600	38 121 756 600	38 330 756 600	38 533 156 600	39 778 756 600	38 390 889 080	37 657 089 080
OTHERS	0	0	0	0	0	0	0
PARALLEL LISTED MARKET	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132
CDCP/EUR	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132
OTHERS	0	0	0	0	0	0	0
<b>REGULATED FREE MARKET</b>	<b>6 877 998 948</b>	<b>6 889 260 392</b>	<b>6 864 778 940</b>	<b>6 853 538 254</b>	<b>6 708 042 572</b>	<b>6 765 497 551</b>	<b>7 268 417 030</b>
CDCP/EUR	6 877 998 948	6 889 260 392	6 864 778 940	6 853 538 254	6 708 042 572	6 765 497 551	7 268 417 030
OTHERS	0	0	0	0	0	0	0
<b>BONDS TOTAL</b>	<b>44 963 118 680</b>	<b>45 218 380 124</b>	<b>45 402 898 672</b>	<b>45 594 057 986</b>	<b>46 694 162 304</b>	<b>45 363 749 763</b>	<b>45 132 869 243</b>
CDCP/EUR	44 963 118 680	45 218 380 124	45 402 898 672	45 594 057 986	46 694 162 304	45 363 749 763	45 132 869 243
OTHERS	0	0	0	0	0	0	0

MARKET	EUR 31/07/2019	EUR 31/08/2019	EUR 30/09/2019	EUR 31/10/2019	EUR 30/11/2019	EUR 31/12/2019
<b>MARKET OF LISTED SECURITIES</b>	<b>37 864 452 212</b>	<b>37 864 452 212</b>	<b>38 080 052 212</b>	<b>38 335 152 212</b>	<b>38 510 652 212</b>	<b>38 157 552 212</b>
MAIN LISTED MARKET	37 657 089 080	37 657 089 080	37 872 689 080	38 127 789 080	38 303 289 080	37 950 189 080
CDCP/EUR	37 657 089 080	37 657 089 080	37 872 689 080	38 127 789 080	38 303 289 080	37 950 189 080
OTHERS	0	0	0	0	0	0
PARALLEL LISTED MARKET	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132
CDCP/EUR	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132	207 363 132
OTHERS	0	0	0	0	0	0
<b>REGULATED FREE MARKET</b>	<b>7 375 914 441</b>	<b>7 480 231 041</b>	<b>7 476 135 785</b>	<b>7 368 175 790</b>	<b>7 406 798 491</b>	<b>7 532 549 774</b>
CDCP/EUR	7 375 914 441	7 480 231 041	7 476 135 785	7 368 175 790	7 406 798 491	7 532 549 774
OTHERS	0	0	0	0	0	0
<b>BONDS TOTAL</b>	<b>45 240 366 653</b>	<b>45 344 683 254</b>	<b>45 556 187 997</b>	<b>45 703 328 002</b>	<b>45 917 450 703</b>	<b>45 690 101 986</b>
CDCP/EUR	45 240 366 653	45 344 683 254	45 556 187 997	45 703 328 002	45 917 450 703	45 690 101 986
OTHERS	0	0	0	0	0	0

MARKET	USD 31/12/2018	USD 31/01/2019	USD 28/02/2019	USD 31/03/2019	USD 30/04/2019	USD 31/05/2019	USD 30/06/2019
<b>MARKET OF LISTED SECURITIES</b>	<b>43 622 696 141</b>	<b>44 032 492 748</b>	<b>43 995 117 486</b>	<b>43 524 973 919</b>	<b>44 856 429 116</b>	<b>43 040 911 042</b>	<b>43 089 746 618</b>
MAIN LISTED MARKET	43 385 182 410	43 794 273 982	43 758 391 735	43 292 001 440	44 623 809 154	42 809 680 413	42 853 767 373
CDCP/EUR	43 385 182 410	43 794 273 982	43 758 391 735	43 292 001 440	44 623 809 154	42 809 680 413	42 853 767 373
OTHERS	0	0	0	0	0	0	0
PARALLEL LISTED MARKET	237 513 732	238 218 766	236 725 752	232 972 479	232 619 962	231 230 629	235 979 245
CDCP/EUR	237 513 732	238 218 766	236 725 752	232 972 479	232 619 962	231 230 629	235 979 245
OTHERS	0	0	0	0	0	0	0
<b>REGULATED FREE MARKET</b>	<b>7 878 059 995</b>	<b>7 914 382 338</b>	<b>7 836 831 638</b>	<b>7 699 950 229</b>	<b>7 525 082 157</b>	<b>7 544 206 319</b>	<b>8 271 458 580</b>
CDCP/EUR	7 878 059 995	7 914 382 338	7 836 831 638	7 699 950 229	7 525 082 157	7 544 206 319	8 271 458 580
OTHERS	0	0	0	0	0	0	0
<b>BONDS TOTAL</b>	<b>51 500 756 136</b>	<b>51 946 875 086</b>	<b>51 831 949 124</b>	<b>51 224 924 148</b>	<b>52 381 511 272</b>	<b>50 585 117 361</b>	<b>51 361 205 198</b>
CDCP/EUR	51 500 756 136	51 946 875 086	51 831 949 124	51 224 924 148	52 381 511 272	50 585 117 361	51 361 205 198
OTHERS	0	0	0	0	0	0	0

MARKET	USD 31/07/2019	USD 31/08/2019	USD 30/09/2019	USD 31/10/2019	USD 30/11/2019	USD 31/12/2019
<b>MARKET OF LISTED SECURITIES</b>	<b>42 222 650 662</b>	<b>41 787 209 461</b>	<b>41 465 368 854</b>	<b>42 759 028 778</b>	<b>42 292 398 260</b>	<b>42 694 485 170</b>
MAIN LISTED MARKET	41 991 420 033	41 558 363 509	41 239 571 139	42 527 735 940	42 064 672 068	42 462 466 562
CDCP/EUR	41 991 420 033	41 558 363 509	41 239 571 139	42 527 735 940	42 064 672 068	42 462 466 562
OTHERS	0	0	0	0	0	0
PARALLEL LISTED MARKET	231 230 629	228 845 953	225 797 715	231 292 838	227 726 192	232 018 609
CDCP/EUR	231 230 629	228 845 953	225 797 715	231 292 838	227 726 192	232 018 609
OTHERS	0	0	0	0	0	0
<b>REGULATED FREE MARKET</b>	<b>8 224 882 193</b>	<b>8 255 182 977</b>	<b>8 140 764 256</b>	<b>8 218 463 276</b>	<b>8 134 146 102</b>	<b>8 428 169 942</b>
CDCP/EUR	8 224 882 193	8 255 182 977	8 140 764 256	8 218 463 276	8 134 146 102	8 428 169 942
OTHERS	0	0	0	0	0	0
<b>BONDS TOTAL</b>	<b>50 447 532 855</b>	<b>50 042 392 439</b>	<b>49 606 133 110</b>	<b>50 977 492 054</b>	<b>50 426 544 362</b>	<b>51 122 655 113</b>
CDCP/EUR	50 447 532 855	50 042 392 439	49 606 133 110	50 977 492 054	50 426 544 362	51 122 655 113
OTHERS	0	0	0	0	0	0

## DEVELOPMENT OF NUMBER OF ISSUES

MARKET	31/12/2018	31/01/2019	28/02/2019	31/03/2019	30/04/2019	31/05/2019	30/06/2019
<b>MARKET OF LISTED SECURITIES</b>	<b>31</b>	<b>31</b>	<b>31</b>	<b>31</b>	<b>32</b>	<b>31</b>	<b>30</b>
MAIN LISTED MARKET	19	19	19	19	20	19	18
CDCP/EUR	19	19	19	19	20	19	18
OTHERS	0	0	0	0	0	0	0
PARALLEL LISTED MARKET	12	12	12	12	12	12	12
CDCP/EUR	12	12	12	12	12	12	12
OTHERS	0	0	0	0	0	0	0
<b>REGULATED FREE MARKET</b>	<b>184</b>	<b>184</b>	<b>184</b>	<b>183</b>	<b>181</b>	<b>184</b>	<b>186</b>
CDCP/EUR	184	184	184	183	181	184	186
OTHERS	0	0	0	0	0	0	0
<b>BONDS TOTAL</b>	<b>215</b>	<b>215</b>	<b>215</b>	<b>214</b>	<b>213</b>	<b>215</b>	<b>216</b>
CDCP/EUR	215	215	215	214	213	215	216
OTHERS	0	0	0	0	0	0	0

MARKET	31/07/2019	31/08/2019	30/09/2019	31/10/2019	30/11/2019	31/12/2019
<b>MARKET OF LISTED SECURITIES</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>
MAIN LISTED MARKET	18	18	18	18	18	18
CDCP/EUR	18	18	18	18	18	18
OTHERS	0	0	0	0	0	0
PARALLEL LISTED MARKET	12	12	12	12	12	12
CDCP/EUR	12	12	12	12	12	12
OTHERS	0	0	0	0	0	0
<b>REGULATED FREE MARKET</b>	<b>185</b>	<b>185</b>	<b>186</b>	<b>181</b>	<b>182</b>	<b>180</b>
CDCP/EUR	185	185	186	181	182	180
OTHERS	0	0	0	0	0	0
<b>BONDS TOTAL</b>	<b>215</b>	<b>215</b>	<b>216</b>	<b>211</b>	<b>212</b>	<b>210</b>
CDCP/EUR	215	215	216	211	212	210
OTHERS	0	0	0	0	0	0

CDCP/EUR ... SECURITIES REGISTERED IN CENTRAL SECURITIES DEPOSITORY OF THE SLOVAK REPUBLIC (CDCP) AND TRADED IN EUR  
 OTHERS ... SECURITIES REGISTERED IN CDCP AND TRADED IN FOREIGN CURRENCY, OR SECURITIES REGISTERED OUTSIDE CDCP/ABROAD AND TRADED IN FOREIGN CURRENCY OR EUR

USD CONVERSIONS ARE CALCULATED WITH AN EXCHANGE RATE AT THE END OF MONTH

## EUROPEAN CENTRAL BANK EXCHANGE RATES

PERIOD	MONTH-END EXCHANGE RATE		
	USD	CZK	GBP
12.2018	1.145	25.778	0.903
01.2019	1.149	25.760	0.876
02.2019	1.142	25.601	0.858
03.2019	1.124	25.802	0.858
04.2019	1.122	25.659	0.862
05.2019	1.115	25.816	0.887
06.2019	1.138	25.447	0.897
07.2019	1.115	25.658	0.916
08.2019	1.104	25.914	0.906
09.2019	1.089	25.816	0.886
10.2019	1.115	25.509	0.861
11.2019	1.098	25.515	0.852
12.2019	1.119	25.546	0.852

# TRADING VOLUMES - SHARES

## SHARES - MARKET OF LISTED SECURITIES

NAME OF SECURITY	ISIN	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL VOLUME (EUR)	AVERAGE PRICE (EUR)	DATE OF AVERAGE PRICE
		VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.			
Slovnaft Pon.p.	VP1009004452	2 693 376	32 064	6	0	0	0	2 693 376	84.00	18/7/2019
Všeobecná úver.banká	SK1110001437	2 218 539	13 078	508	628	4	1	2 219 167	154.00	20/12/2019
Slovnaft	CS0009004452	1 606 687	16 168	336	0	0	0	1 606 687	90.50	22/10/2019
SES Tlmače	SK1120008034	572	571	15	0	0	0	572	1.00	18/7/2019
Slovnaft 2 Pon.p.	VP2120001369	504	6	1	0	0	0	504	84.00	28/6/2019
Tatry Mount. Resorts	SK1120010287	3 115 074	101 092	653	0	0	0	3 115 074	33.80	30/12/2019
Biotika	CS0009013453	245 812	8 259	96	0	0	0	245 812	31.00	20/12/2019
Best Hotel Propert.	SK1120005105	3 421	1 070	4	0	0	0	3 421	3.04	14/5/2019
OTP Banka Slovensko	SK1110001452	3 074	2 485	54	0	0	0	3 074	1.25	20/12/2019
Biotika II	SK1120004009	510	17	1	0	0	0	510	30.00	8/1/2019
OTP Banka Slovensko2	SK1110004613	2	2	1	0	0	0	2	1.00	4/7/2019

AMOUNT (UNITS) - AMOUNT OF TRANSFERRED UNITS OF SECURITIES

NO. OF TR. - NUMBER OF TRANSACTIONS

AVERAGE PRICE - LAST AVERAGE PRICE

## SHARES - REGULATED FREE MARKET

NAME OF SECURITY	ISIN	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL VOLUME (EUR)	AVERAGE PRICE (EUR)	DATE OF AVERAGE PRICE
		VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.			
Tatra banka	SK1110001502	2 712 500	122	66	0	0	0	2 712 500	19 633.33	10/12/2019
Vodomont-VHS P.p.	VP0005052356	130 464	6 189	9	0	0	0	130 464	21.08	1/3/2019
Tatra banka 2	SK1110015510	102 500	1	1	0	0	0	102 500	102 500.00	5/6/2019
Prima banka Slov.2	SK1110001270	48 970	83	2	0	0	0	48 970	590.00	11/6/2019
Vipo	CS0009005152	18 400	200	1	0	0	0	18 400	92.00	16/8/2019
GARFIN HOLDING 02	SK1120005832	11 934	10 248	139	0	0	0	11 934	1.51	18/12/2019
Chemolak	CS0009006754	4 934	543	51	0	0	0	4 934	7.55	28/11/2019
Prvá strategická	SK1120005329	3 470	1 538	69	0	0	0	3 470	1.60	18/12/2019
Prima banka Slov.4	SK1110015676	2 451	1 634	1	0	0	0	2 451	1.50	6/6/2019
ZTS Sabinov	SK1120005071	1 727	300	5	0	0	0	1 727	5.60	6/6/2019
Cemmac	CS0009007752	1 638	30	8	0	0	0	1 638	45.60	6/12/2019
Druhá strategická	SK1120005337	1 364	722	53	0	0	0	1 364	1.50	19/12/2019
Prima banka Sl.2 P.p	VP3110001270	1 157	2	1	0	0	0	1 157	578.28	5/6/2019
Prima banka Slov.	SK1110013671	1 089	11	1	0	0	0	1 089	99.00	6/6/2019
GEOCOMPLEX	CS0009003553	740	22	4	0	0	0	740	30.00	22/11/2019
Prima banka Slov.3	SK1110014927	577	78	1	0	0	0	577	7.40	6/6/2019
PRO POPULO PP	SK1120000387	252	28	2	0	0	0	252	9.05	30/1/2019
Prima banka Sl. P.p	VP2110013671	194	2	1	0	0	0	194	97.10	5/6/2019
Zlieváreň SEZ	CS0005059955	24	4	2	0	0	0	24	6.00	3/6/2019
Cheminvest	CS0008468351	18	3	1	0	0	0	18	6.00	8/8/2019
Plastika	CS0008466454	0	6	1	0	0	0	0	0.01	24/4/2019

AMOUNT (UNITS) - AMOUNT OF TRANSFERRED UNITS OF SECURITIES

NO. OF TR. - NUMBER OF TRANSACTIONS

"VP" IN AN ISIN STANDS FOR "OBLIGATORY OFFER TO TAKE OVER"

AVERAGE PRICE - LAST AVERAGE PRICE

## SHARE ISSUES\* WITH MARKET CAPITALISATION AS OF YEAR-END 2019

RANK	NAME	ISIN	MARKET	AVERAGE PRICE (EUR)	MARKET CAPITALISATION (EUR)	SHARE (%)
1.	Tatra banka	SK1110001502	3	19 633.33	1 189 995 765	42.61%
2.	Všeobecná úver.banka	SK1110001437	11	154.00	628 028 632	22.49%
3.	Tatry Mount. Resorts	SK1120010287	12	33.80	226 703 292	8.12%
4.	Tatra banka 2	SK1110015510	3	102 500.00	214 737 500	7.69%
5.	Best Hotel Propert.	SK1120005105	12	3.04	106 476 000	3.81%
6.	Biotika	CS0009013453	12	31.00	17 513 016	0.63%
7.	OTP Banka Slovensko2	SK1110004613	12	1.00	8 503 458	0.30%
8.	Vipo	CS0009005152	3	92.00	5 962 336	0.21%
9.	Biotika II	SK1120004009	12	30.00	4 051 920	0.15%
10.	Chemolak	CS0009006754	3	7.55	3 787 231	0.14%
11.	OTP Banka Slovensko	SK1110001452	12	1.25	3 749 635	0.13%
12.	Cemmac	CS0009007752	3	45.60	3 581 196	0.13%
13.	GARFIN HOLDING 02	SK1120005832	3	1.51	3 059 680	0.11%
14.	GEOCOMPLEX	CS0009003553	3	30.00	1 600 500	0.06%
15.	SES Tlmače	SK1120008034	11	1.00	1 565 345	0.06%
16.	ZTS Sabinov	SK1120005071	3	5.60	1 299 547	0.05%
17.	Druhá strategická	SK1120005337	3	1.50	1 217 442	0.04%
18.	Prvá strategická	SK1120005329	3	1.60	1 058 352	0.04%
19.	PRO POPULO PP	SK1120000387	3	9.05	812 618	0.03%
20.	Cheminvest	CS0008468351	3	6.00	99 636	0.00%
21.	Zlieváreň SEZ	CS0005059955	3	6.00	91 734	0.00%
22.	Plastika	CS0008466454	3	0.01	6 928	0.00%
<b>SUM TOTAL</b>					<b>2 423 901 762</b>	<b>86.78%</b>
<b>TOTAL MARKET CAPITALISATION OF SHARES</b>					<b>2 793 048 400</b>	<b>-</b>

\* SHARE ISSUES WITH WHICH AN ANONYMOUS TRANSACTION WAS CLOSED IN 2019

AVERAGE PRICE: LAST AVERAGE PRICE

MARKET: 11 ... MAIN LISTED MARKET

12 ... PARALLEL LISTED MARKET

3 ... REGULATED FREE MARKET

SHARE: SHARE IN TOTAL MARKET CAPITALISATION OF SHARES

# TRADING VOLUMES - BONDS

## BONDS - MARKET OF LISTED SECURITIES

NAME OF SECURITY	ISIN	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL VOLUME (EUR)	AVERAGE PRICE (%)	DATE OF AVERAGE PRICE
		VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.			
Štátne dlhopisy 216	SK4120007543	36 210	30 000	1	0	0	0	36 210	120.000	10/12/2019

AMOUNT (UNITS) - AMOUNT IN UNITS OF TRANSFERRED SECURITIES

NO. OF TR. - NUMBER OF TRANSACTIONS

AVERAGE PRICE - LAST AVERAGE PRICE

VOLUME IS CALCULATED TOGETHER WITH ACCRUED INTEREST

## BONDS - REGULATED FREE MARKET

NAME OF SECURITY	ISIN	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL VOLUME (EUR)	AVERAGE PRICE (%)	DATE OF AVERAGE PRICE
		VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.			
JTEF IX 2026	SK4000015905	30 629 573	305	153	0	0	0	30 629 573	102.000	11/12/2019
Dlh. JTEF VII 2025	SK4000015673	21 463 526	286	96	0	0	0	21 463 526	76.140	27/12/2019
EMG 5,25/2022	SK4120013012	16 469 747	15 842	185	0	0	0	16 469 747	103.100	20/3/2019
D JTGF IX 4,00/2023	SK4120014556	16 404 774	16 173	595	0	0	0	16 404 774	101.500	27/12/2019
JTEF IV 2024	SK4120014101	14 678 182	186	106	0	0	0	14 678 182	81.008	18/12/2019
HB REAVIS 2019	SK4120010166	13 547 246	130	3	0	0	0	13 547 246	100.420	15/7/2019
Dlhopis JTREF 2025	SK4120014416	10 841 897	14 329	290	0	0	0	10 841 897	76.890	30/12/2019
EMG 4,90/2024	SK4000015210	9 820 592	9 616	153	0	0	0	9 820 592	103.000	18/12/2019
D RPF II 5,30/2026	SK4000016390	7 397 617	7 377	106	0	0	0	7 397 617	101.089	30/12/2019
D AQUILA RAF 4,25/22	SK4000015566	7 293 472	7 195	313	0	0	0	7 293 472	98.500	27/12/2019
D JTEF I 5,00/2023	SK4120013772	7 184 482	70	37	0	0	0	7 184 482	101.000	16/12/2019
JTEF III 4,60/2022	SK4120014051	7 092 317	70	45	0	0	0	7 092 317	99.000	16/12/2019
D.TMR III 4,40%/2024	SK4120014598	5 445 961	5 239	148	0	0	0	5 445 961	103.000	30/12/2019
Dlh. JTEF VI 2025	SK4120015181	5 430 979	73	32	0	0	0	5 430 979	74.079	18/12/2019
Dlh. JMH 5,30/2023	SK4120014390	5 426 104	5 116	82	0	0	0	5 426 104	103.500	20/12/2019
JTEF VIII 2022	SK4000016028	5 337 624	61	42	0	0	0	5 337 624	87.940	19/12/2019
Eurovea 4,5/2022	SK4120011883	4 924 798	4 770	181	0	0	0	4 924 798	100.750	30/12/2019
SG 4,00/2022	SK4120013475	3 703 507	3 660	133	0	0	0	3 703 507	101.000	30/12/2019
JOJ Media House 2021	SK4120011222	3 605 724	3 955	134	0	0	0	3 605 724	91.448	17/12/2019
D. Eurovea byty 2024	SK4000015723	3 197 779	4 017	156	0	0	0	3 197 779	80.530	30/12/2019
D JTEF II 5,25/2025	SK4120013764	2 770 707	27	13	0	0	0	2 770 707	102.000	11/12/2019
EPH 3,50/2020	SK4120012600	2 278 024	2 258	66	0	0	0	2 278 024	100.250	30/12/2019
Dlhopisy JTEF V 2024	SK4120014697	2 245 235	29	22	0	0	0	2 245 235	77.050	12/12/2019
TMR II 6,00%/2021	SK4120009614	2 242 569	2 124	46	0	0	0	2 242 569	104.000	30/12/2019
D JTREF 4,50/2023	SK4120014283	1 909 066	1 859	100	0	0	0	1 909 066	101.500	18/12/2019
JTFG VI 3,80/2019	SK4120011628	1 808 175	1 793	32	0	0	0	1 808 175	100.000	25/9/2019
HB REAVIS 2022 II	SK4120012915	1 787 964	1 747	48	0	0	0	1 787 964	100.000	4/12/2019
ESIN Fin. 5,00/2021	SK4120011776	784 877	762	47	0	0	0	784 877	100.169	30/10/2019
D SPO FIX1 2021	SK4120012410	673 453	670	24	0	0	0	673 453	100.220	29/11/2019
HZL SPO FIX18 2021	SK4120012303	432 092	430	21	0	0	0	432 092	100.200	27/12/2019
HZL SPO FIX11 2019	SK4120009648	378 854	376	15	0	0	0	378 854	100.000	31/10/2019
D SPO FIX8 2022	SK4120013236	346 004	346	28	0	0	0	346 004	100.200	22/11/2019
D SLSP FIX1 2023	SK4120013707	332 066	331	26	0	0	0	332 066	100.250	29/11/2019
HZL SPO FIX8 2021	SK4120011479	299 133	296	6	0	0	0	299 133	101.100	30/8/2019
HBR 2023 I	SK4120013384	298 899	296	22	0	0	0	298 899	100.000	8/11/2019
HZL SPO FIX 13 2021	SK4120011875	285 379	283	16	0	0	0	285 379	100.780	18/12/2019
D SPO FIX6 2022	SK4120013194	259 679	259	22	0	0	0	259 679	100.190	29/11/2019
HB REAVIS 2021 I	SK4120012311	247 288	240	3	0	0	0	247 288	100.500	13/12/2019
D SPO FIX5 2022	SK4120013087	234 448	234	17	0	0	0	234 448	100.080	20/12/2019
D SPO FIX4 2022	SK4120012873	234 006	233	15	0	0	0	234 006	100.080	6/12/2019
HZL SPO FIX14 2021	SK4120011974	231 505	230	17	0	0	0	231 505	100.790	30/10/2019
D SLSP FIX3 2023	SK4120013939	194 790	194	22	0	0	0	194 790	100.160	15/11/2019
D SLSP FIX3 2024	SK4120014523	189 192	187	12	0	0	0	189 192	100.180	29/11/2019
HZL SPO FIX16 2021	SK4120012089	185 474	185	18	0	0	0	185 474	100.470	8/11/2019
HZL SPO FIX2 2021	SK4120009812	185 178	180	24	0	0	0	185 178	102.090	28/11/2019
D SPO FIX7 2022	SK4120013301	183 088	183	10	0	0	0	183 088	100.140	15/11/2019
HZL SPO FIX5 2020	SK4120010745	160 508	159	9	0	0	0	160 508	100.560	23/10/2019

## BONDS - REGULATED FREE MARKET

NAME OF SECURITY	ISIN	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL VOLUME (EUR)	AVERAGE PRICE (%)	DATE OF AVERAGE PRICE
		VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.			
D SPO FIX2 2022	SK4120012816	154 142	154	14	0	0	0	154 142	100.100	29/11/2019
HZL SPO FIX2 2020	SK4120009754	151 980	149	16	0	0	0	151 980	101.010	29/11/2019
HZL SPO FIX10 2021	SK4120011602	149 364	148	10	0	0	0	149 364	100.910	27/12/2019
HZL SPO FIX15 2021	SK4120012014	144 262	144	13	0	0	0	144 262	100.770	21/10/2019
HZL SPO FIX10 2020	SK4120011081	141 400	140	7	0	0	0	141 400	100.720	17/12/2019
HZL SPO FIX8 2020	SK4120010984	129 426	128	11	0	0	0	129 426	100.710	25/10/2019
HZL SPO FIX3 2021	SK4120009333	125 499	122	11	0	0	0	125 499	102.200	17/12/2019
HZL SPO FIX4 2021	SK4120010034	109 878	107	14	0	0	0	109 878	102.050	27/12/2019
HZL SPO FIX9 2020	SK4120011024	108 002	107	9	0	0	0	108 002	100.540	28/11/2019
D SLSP FIX4 2024	SK4120014754	106 780	107	7	0	0	0	106 780	100.230	6/12/2019
HZL SPO FIX6 2020	SK4120010877	102 887	102	8	0	0	0	102 887	100.870	16/8/2019
HB REAVIS 2020	SK4120010554	101 307	100	1	0	0	0	101 307	101.000	24/4/2019
D SPO FIX9 2022	SK4120013434	79 480	89	3	0	0	0	79 480	98.280	9/12/2019
HZL SPO 77	SK4120009317	79 204	79	7	0	0	0	79 204	100.000	17/5/2019
HZL SPO FIX11 2020	SK4120011198	72 823	72	10	0	0	0	72 823	100.630	29/11/2019
HZL SPO FIX9 2021	SK4120011552	72 821	72	6	0	0	0	72 821	101.110	24/10/2019
Pro Partners Hol. IV	SK4120013681	72 368	70	1	0	0	0	72 368	100.000	31/10/2019
D SPO FIX1 2019	SK4120010224	67 452	67	10	0	0	0	67 452	100.000	23/8/2019
D SLSP FIX1 2020	SK4120014119	60 415	68	3	0	0	0	60 415	98.900	26/7/2019
HZL SPO FIX9 2019	SK4120009481	63 673	63	9	0	0	0	63 673	100.000	28/6/2019
D SLSP FIX1 2024	SK4120014242	63 427	63	6	0	0	0	63 427	100.490	4/11/2019
HZL SPO FIX5 2021	SK4120010075	63 415	62	15	0	0	0	63 415	102.120	31/10/2019
D SLSP FIX1 2025	SK4120014929	61 897	63	9	0	0	0	61 897	99.780	22/11/2019
HZL SPO FIX12 2021	SK4120011768	55 548	55	6	0	0	0	55 548	101.000	31/10/2019
D SLSP FIX5 2024	SK4120014796	53 742	53	3	0	0	0	53 742	100.270	31/10/2019
D SLSP FIX3 2021	SK4120013970	42 222	47	5	0	0	0	42 222	99.330	12/9/2019
D SLSP FIX2 2024	SK4120014457	45 540	46	6	0	0	0	45 540	100.090	13/12/2019
HZL SPO FIX8 2019	SK4120009457	41 178	41	6	0	0	0	41 178	100.000	12/7/2019
HZL SPO FIX11 2021	SK4120011644	39 474	40	10	0	0	0	39 474	99.520	6/12/2019
HZL SPO 74	SK4120009226	37 319	37	4	0	0	0	37 319	100.000	2/8/2019
HZL SPO FIX4 2020	SK4120010521	36 271	36	4	0	0	0	36 271	100.000	6/12/2019
D SLSP FIX10 2022	SK4000015319	30 371	34	3	0	0	0	30 371	98.200	30/12/2019
HZL SPO FIX10 2019	SK4120009549	30 287	30	3	0	0	0	30 287	100.000	13/9/2019
HZL SPO 70	SK4120008996	30 278	30	2	0	0	0	30 278	100.000	11/1/2019
D SLSP FIX2 2023	SK4120013715	25 565	28	1	0	0	0	25 565	98.340	3/10/2019
D SPO FIX1 2022	SK4120012675	26 984	27	4	0	0	0	26 984	100.580	30/8/2019
HZL SPO 76	SK4120009283	26 096	26	2	0	0	0	26 096	100.000	31/10/2019
Across Funding 7	SK4120014903	23 936	274	1	0	0	0	23 936	87.357	14/10/2019
Across Funding 3	SK4120013129	21 130	215	1	0	0	0	21 130	98.281	15/3/2019
Across Funding 1	SK4120012147	18 703	200	1	0	0	0	18 703	93.517	15/3/2019
D SLSP FIX2 2025	SK4000015293	17 910	18	3	0	0	0	17 910	99.010	27/9/2019
Across Funding 6	SK4120014309	17 347	200	1	0	0	0	17 347	86.737	26/4/2019
Across Funding 8	SK4000015434	17 130	200	1	0	0	0	17 130	85.650	14/10/2019
D Lucron Finance 1	SK4120014234	16 686	200	1	0	0	0	16 686	83.430	26/4/2019
Dlhopisy HBR 2025 I	SK4120014853	13 178	13	1	0	0	0	13 178	100.000	10/7/2019
HZL SPO 71	SK4120009036	7 064	7	2	0	0	0	7 064	100.000	8/2/2019
HZL SPO 78	SK4120009390	3 017	3	1	0	0	0	3 017	100.000	31/5/2019

AMOUNT (UNITS) - AMOUNT IN UNITS OF TRANSFERRED SECURITIES  
NO. OF TR. - NUMBER OF TRANSACTIONS

AVERAGE PRICE - LAST AVERAGE PRICE  
VOLUME IS CALCULATED TOGETHER WITH ACCRUED INTEREST

## BOND ISSUES\* WITH MARKET CAPITALISATION AS OF YEAR-END 2019

RANK	NAME	ISIN	MARKET	AVERAGE PRICE (%)	MARKET CAPITALISATION (EUR)	SHARE (%)
1.	Štátnej dlhopis 216	SK4120007543	11	120.000%	3 600 000 000	7.88%
2.	Štátnej dlhopis 223	SK4120008871	11	119.000%	3 570 000 000	7.81%
3.	Štátnej dlhopis 225	SK4120009044	11	118.400%	3 552 000 000	7.77%
4.	Štátnej dlhopis 227	SK4120009762	11	125.380%	3 503 869 480	7.67%
5.	Štátnej dlhopis 214	SK4120007204	11	113.080%	3 392 400 000	7.42%
6.	Štátnej dlhopis 206	SK4120004987	11	108.500%	1 440 619 600	3.15%
7.	Štátnej dlhopis 231	SK4120012220	11	97.800%	1 418 100 000	3.10%
8.	SG 4,00/2022	SK4120013475	3	101.000%	202 000 000	0.44%
9.	D JTFG IX 4,00/2023	SK4120014556	3	101.500%	152 250 000	0.33%
10.	TMR II 6,00%/2021	SK4120009614	3	104.000%	114 400 000	0.25%
11.	EUROVEA 4,5/2022	SK4120011883	3	100.750%	100 750 000	0.22%
12.	JTEF III 4,60/2022	SK4120014051	3	99.000%	99 000 000	0.22%
13.	D.TMR III 4,40%/2024	SK4120014598	3	103.000%	92 700 000	0.20%
14.	EMG 4,90/2024	SK4000015210	3	103.000%	92 700 000	0.20%
15.	JTEF IV 2024	SK4120014101	3	81.008%	81 008 000	0.18%
16.	D JTEF I 5,00/2023	SK4120013772	3	101.000%	80 800 000	0.18%
17.	Dlh. JTEF VII 2025	SK4000015673	3	76.140%	76 140 000	0.17%
18.	EPH 3,50/2020	SK4120012600	3	100.250%	75 187 500	0.16%
19.	Dlhopisy JTEF V 2024	SK4120014697	3	77.050%	61 640 000	0.13%
20.	D RPF II 5,30/2026	SK4000016390	3	101.089%	60 653 400	0.13%
21.	D. Eurovea byty 2024	SK4000015723	3	80.530%	56 371 000	0.12%
22.	Dlh. JTEF VI 2025	SK4120015181	3	74.079%	51 855 300	0.11%
23.	Dlh. JMH 5,30/2023	SK4120014390	3	103.500%	51 750 000	0.11%
24.	D JTEF II 5,25/2025	SK4120013764	3	102.000%	51 000 000	0.11%
25.	JTEF IX 2026	SK4000015905	3	102.000%	51 000 000	0.11%
26.	Dlhopis JTREF 2025	SK4120014416	3	76.890%	46 134 000	0.10%
27.	D JTREF 4,50/2023	SK4120014283	3	101.500%	45 452 715	0.10%
28.	JOJ Media House 2021	SK4120011222	3	91.448%	44 352 280	0.10%
29.	HB REAVIS 2020	SK4120010554	3	101.000%	40 400 000	0.09%
30.	D AQUILA RAF 4,25/22	SK4000015566	3	98.500%	39 400 000	0.09%
31.	HBR 2023 I	SK4120013384	3	100.000%	31 000 000	0.07%
32.	Pro Partners Hol. IV	SK4120013681	3	100.000%	30 000 000	0.07%
33.	HB REAVIS 2021 I	SK4120012311	3	100.500%	25 125 000	0.05%
34.	JTEF VIII 2022	SK4000016028	3	87.940%	21 369 420	0.05%
35.	HB REAVIS 2022 II	SK4120012915	3	100.000%	20 000 000	0.04%
36.	NGF EUR 2021 I	SK4120011933	3	100.000%	15 000 000	0.03%
37.	Dlhopisy HBR 2025 I	SK4120014853	3	100.000%	15 000 000	0.03%
38.	Across Funding 2	SK4120012501	3	91.250%	14 342 310	0.03%
39.	HZL SPO 13	SK4120005927	12	86.000%	14 273 386	0.03%
40.	HB REAVIS 2022 I	SK4120012634	3	100.000%	12 000 000	0.03%
41.	Across Funding 1	SK4120012147	3	93.517%	11 222 040	0.02%
42.	Across Funding 5	SK4120013541	3	89.200%	10 704 000	0.02%
43.	Across Funding 7	SK4120014903	3	87.357%	10 482 840	0.02%
44.	Across Funding 8	SK4000015434	3	85.650%	10 164 942	0.02%
45.	HZL SPO FIX2 2020	SK4120009754	3	101.010%	10 101 000	0.02%
46.	GEVORKYAN 2021	SK4120012162	3	101.000%	10 100 000	0.02%
47.	D SLSP FIX1 2023	SK4120013707	3	100.250%	10 025 000	0.02%
48.	HZL SPO FIX18 2021	SK4120012303	3	100.200%	10 020 000	0.02%
49.	D SPO FIX8 2022	SK4120013236	3	100.200%	10 020 000	0.02%
50.	D SLSP FIX3 2023	SK4120013939	3	100.160%	10 016 000	0.02%
51.	HZL VÚB 79	SK4120009846	3	100.000%	10 000 000	0.02%
52.	D SLSP FIX1 2025	SK4120014929	3	99.780%	9 978 000	0.02%
53.	HZL SPO FIX4 2021	SK4120010034	3	102.050%	9 776 390	0.02%
54.	HZL SPO FIX2 2021	SK4120009812	3	102.090%	8 733 800	0.02%
55.	D Lucron Finance 1	SK4120014234	3	83.430%	8 343 000	0.02%
56.	Across Funding 6	SK4120014309	3	86.737%	7 099 510	0.02%
57.	HZL SPO FIX8 2021	SK4120011479	3	101.100%	7 085 088	0.02%
58.	D SLSP FIX2 2025	SK4000015293	3	99.010%	5 897 036	0.01%
59.	HZL SPO FIX3 2021	SK4120009333	3	102.200%	5 110 000	0.01%
60.	D SLSP FIX1 2024	SK4120014242	3	100.490%	5 106 902	0.01%
61.	HZL SPO FIX9 2021	SK4120011552	3	101.110%	5 055 500	0.01%
62.	HZL SPO FIX12 2021	SK4120011768	3	101.000%	5 050 000	0.01%
63.	HZL SPO FIX10 2021	SK4120011602	3	100.910%	5 045 500	0.01%
64.	HZL SPO FIX6 2020	SK4120010877	3	100.870%	5 043 500	0.01%
65.	HZL SPO FIX14 2021	SK4120011974	3	100.790%	5 039 500	0.01%
66.	HZL SPO FIX 13 2021	SK4120011875	3	100.780%	5 039 000	0.01%
67.	HZL SPO FIX15 2021	SK4120012014	3	100.770%	5 038 500	0.01%
68.	HZL SPO FIX8 2020	SK4120010984	3	100.710%	5 035 500	0.01%
69.	D SPO FIX1 2022	SK4120012675	3	100.580%	5 029 000	0.01%

## BOND ISSUES\* WITH MARKET CAPITALISATION AS OF YEAR-END 2019

RANK	NAME	ISIN	MARKET	AVERAGE PRICE (%)	MARKET CAPITALISATION (EUR)	SHARE (%)
70.	HZL SPO FIX5 2020	SK4120010745	3	100.560%	5 028 000	0.01%
71.	HZL SPO FIX16 2021	SK4120012089	3	100.470%	5 023 500	0.01%
72.	D SLSP FIX5 2024	SK4120014796	3	100.270%	5 013 500	0.01%
73.	D SLSP FIX4 2024	SK4120014754	3	100.230%	5 011 500	0.01%
74.	D SPO FIX1 2021	SK4120012410	3	100.220%	5 011 000	0.01%
75.	D SPO FIX6 2022	SK4120013194	3	100.190%	5 009 500	0.01%
76.	D SLSP FIX3 2024	SK4120014523	3	100.180%	5 009 000	0.01%
77.	D SPO FIX7 2022	SK4120013301	3	100.140%	5 007 000	0.01%
78.	D SPO FIX2 2022	SK4120012816	3	100.100%	5 005 000	0.01%
79.	D SLSP FIX2 2024	SK4120014457	3	100.090%	5 004 500	0.01%
80.	D SPO FIX4 2022	SK4120012873	3	100.080%	5 004 000	0.01%
81.	D SPO FIX5 2022	SK4120013087	3	100.080%	5 004 000	0.01%
82.	D SPO FIX9 2022	SK4120013434	3	98.280%	4 391 813	0.01%
83.	HZL SPO FIX9 2020	SK4120011024	3	100.540%	4 369 468	0.01%
84.	HZL SPO FIX4 2020	SK4120010521	3	100.000%	4 249 000	0.01%
85.	HZL SPO FIX11 2021	SK4120011644	3	99.520%	4 018 618	0.01%
86.	HZL SPO FIX5 2021	SK4120010075	3	102.120%	3 633 430	0.01%
87.	HZL SPO FIX10 2020	SK4120011081	3	100.720%	3 602 754	0.01%
88.	D SLSP FIX3 2021	SK4120013970	3	99.330%	3 262 470	0.01%
89.	D SLSP FIX10 2022	SK4000015319	3	98.200%	3 256 073	0.01%
90.	D SLSP FIX2 2023	SK4120013715	3	98.340%	3 232 590	0.01%
91.	HZL SPO FIX11 2020	SK4120011198	3	100.630%	3 099 404	0.01%
92.	HZL SPO 76	SK4120009283	3	100.000%	2 235 000	0.00%
93.	D SLSP FIX1 2020	SK4120014119	3	98.900%	1 677 649	0.00%
94.	D SLSP FIX1 2020	SK4120014119	3	96.846%	1 604 799	0.00%
<b>SUM TOTAL</b>					<b>22 770 168 507</b>	<b>49.84%</b>
<b>TOTAL MARKET CAPITALISATION OF BONDS</b>					<b>45 690 101 986</b>	<b>-</b>

\* BOND ISSUES WITH WHICH AN ANONYMOUS TRANSACTION

AVERAGE PRICE - LAST AVERAGE PRICE

SHARE: SHARE IN TOTAL MARKET CAPITALISATION OF BONDS

MARKET: 11 ... MAIN LISTED MARKET  
12 ... PARALLEL LISTED MARKET  
3 .... REGULATED FREE MARKET

# SECURITIES LISTED AS OF END OF THE YEAR 2019

## SHARES

COMPANY	ISIN	MARKET	P/E RATIO	P/BV RATIO	DIVIDEND YIELD	MARKET CAPITALISATION (EUR)
<b>COMPANIES</b>						
Biotika*	CS0009013453, SK1120004009	12	19.241	0.760	5.645%	17 513 016
Best Hotel Properties*	SK1120005105	12	-90.493	1.658	0.000%	106 476 000
SES Tlmače**	SK1120008034, SK1120010386	11	-23.645	5.206	0.000%	3 743 861
Tatry mountain resorts*	SK1120010287	12	29.936	1.844	0.000%	226 703 292
<b>BANKS</b>						
OTP Banka Slovensko**	SK1110001452, SK1110004613, SK1110016559, SK1110017532, SK1110019850	12	-7.001	0.249	0.000%	68 351 496
Všeobecná úverová banka**	SK1110001437	11	12.787	1.242	6.260%	628 028 632

USED VALUES: AVERAGE PRICE AS OF THE END OF DECEMBER 2019, DIVIDENDS PAID IN 2019, ANNUAL PROFITS (RESP. LOSSES) OF 2018 AFTER TAXATION, BOOK VALUES AS OF YEAR-END 2018 ACCORDING TO \*SAS, \*\*IFRS

## BONDS

NAME OF ISSUE	ISIN	MARKET	MATURITY DATE	YIELD P.A.	NOMINAL VALUE (EUR)	MARKET CAPITALISATION (EUR)
<b>PRIVATE SECTOR</b>						
<b>BANKS</b>						
HZL ČSOB XIII.	SK4120008178	12	7/11/2031	5.5% fix	10 000.00	25 000 000
HZL ČSOB XIX.	SK4120008640	12	9/7/2036	4.7% fix	10 000.00	25 000 000
HZL SPO 11	SK4120005505	12	27/7/2027	4.95% fix	66 387.84	16 596 960
HZL SPO 13	SK4120005927	12	16/4/2021	5% fix	66 387.84	14 273 386
HZL VÚB 36	SK4120005893	12	31/3/2020	4.75% fix	33 193.92	18 588 595
HZL VÚB 43	SK4120006271	12	26/9/2025	5.1% fix	33 193.92	16 596 960
HZL VÚB 67	SK4120008228	12	29/11/2030	5.35% fix	50 000.00	15 000 000
HZL VÚB XX.	SK4120004946	12	9/3/2021	4.3% fix	331 939.19	16 596 960
HZL VÚB XXX.	SK4120005547	12	5/9/2032	5% fix	33 193.92	33 193 920
HZL VÚB XXXI	SK4120005679	12	29/11/2037	4.9% fix	33 193.92	19 916 352
T2 D SLSP 2028 I	SK4120014564	12	20/9/2028	2.875% fix	100 000.00	3 300 000
T2 D SLSP 2028 II	SK4120014572	12	20/9/2028	1.631%	100 000.00	3 300 000
<b>PUBLIC SECTOR</b>						
<b>GOVERNMENT BONDS</b>						
Štátne dlhopis 206	SK4120004987	11	10/5/2026	4.5% fix	3 319.40	1 440 619 600
Štátne dlhopis 214	SK4120007204	11	27/4/2020	4% fix	1.00	3 392 400 000
Štátne dlhopis 216	SK4120007543	11	14/10/2025	4.35% fix	1.00	3 600 000 000
Štátne dlhopis 221	SK4120008665	11	11/7/2029	4.4% fix	1.00	125 000 000
Štátne dlhopis 222	SK4120008673	11	9/8/2032	4.3% fix	1 000 000.00	500 000 000
Štátne dlhopis 223	SK4120008871	11	15/11/2024	3.375% fix	1.00	3 570 000 000
Štátne dlhopis 224	SK4120008954	11	8/2/2033	3.875% fix	1.00	1 500 000 000
Štátne dlhopis 225	SK4120009044	11	28/2/2023	3% fix	1.00	3 552 000 000
Štátne dlhopis 227	SK4120009762	11	16/1/2029	3.625% fix	1.00	3 503 869 480
Štátne dlhopis 228	SK4120010430	11	21/1/2027	1.375% fix	1.00	2 900 000 000
Štátne dlhopis 229	SK4120011420	11	21/1/2031	1.625% fix	1.00	2 549 200 000
Štátne dlhopis 230	SK4120011636	11	13/11/2023	0.0%	1.00	1 500 000 000
Štátne dlhopis 231	SK4120012220	11	22/5/2026	0.625% fix	1.00	1 418 100 000
Štátne dlhopis 232	SK4120012691	11	9/3/2037	1.875% fix	1.00	2 806 800 000
Štátne dlhopis 233	SK4120013400	11	17/10/2047	2% fix	1.00	1 695 000 000
Štátne dlhopis 234	SK4120014150	11	12/6/2028	1% fix	1.00	2 006 900 000
Štátne dlhopis 235	SK4120014184	11	12/6/2068	2.25% fix	1.00	500 000 000
Štátne dlhopis 236	SK4120015173	11	9/4/2030	0.75% fix	1.00	1 390 300 000

11 ... MAIN LISTED MARKET, 12 ... PARALLEL LISTED MARKET  
BASIC INTEREST RATE OF THE ECB (0.00 %)

## NUMBER OF ISSUES AS OF YEAR-END 2019

TYPES OF SECURITIES	MAIN LISTED MARKET	PARALLEL LISTED MARKET	REGULATED FREE MARKET	TOTAL
<b>SHARES</b>	<b>3</b>	<b>10</b>	<b>40</b>	<b>53</b>
<b>BONDS</b>	<b>18</b>	<b>12</b>	<b>180</b>	<b>210</b>
<b>Government bonds</b>	18	0	0	18
<b>Mortgage bonds</b>	0	10	79	89
<b>Covered bonds</b>	0	0	6	6
<b>Corporate bonds</b>	0	0	63	63
<b>Bank bonds</b>	0	2	32	34
<b>State treasury bills</b>	0	0	0	0
<b>Foreign bonds</b>	0	0	0	0
<b>TOTAL</b>	<b>21</b>	<b>22</b>	<b>220</b>	<b>263</b>

## CLEARING AND SETTLEMENT IN THE YEAR 2019

	2018	2019	zmena v %
<b>Transfer services</b>	10 153	6 205	<b>38.89</b>
<b>Suspended transactions</b>	2	0	<b>-100.00</b>
<b>Number of transferred securities</b>	511 741	345 766	<b>-32.43</b>

## SHARE ISSUES ADMITTED TO BSSE MARKETS

NO.	NAME OF ISSUE	MARKET	ISIN	TRADING STARTED ON	VOLUME OF ISSUE (EUR)
1.	OTP Banka Slovensko6	12	SK1110020684	27/2/2019	15 010 203

\* INCREASE OF REGISTERED CAPITAL

## SHARE ISSUES EXCLUDED FROM BSSE MARKETS

NO.	NAME OF ISSUE	MARKET	ISIN	EXCLUSION DATE	VOLUME OF ISSUE (EUR)
1.	Prima banka Slov.2	3	SK1110001270	10/7/2019	39 979 800
2.	Prima banka Slov.	3	SK1110013671	10/7/2019	6 713 400
3.	Prima banka Slov.3	3	SK1110014927	10/7/2019	3 507 000
4.	Prima banka Slov.4	3	SK1110015676	10/7/2019	14 705 882
5.	Slovnáft	11	CS0009004452	27/12/2019	437 209 239.60
6.	Slovnáft 2	11	SK1120001369	27/12/2019	109 560 000.00
7.	Slovnáft 3	11	SK1120005949	27/12/2019	137 988 363.20

11 ... MAIN LISTED MARKET, 12 ... PARALLEL LISTED MARKET, 3 ... REGULATED FREE MARKET

## PUBLIC OFFERS/OBLIGATORY PUBLIC OFFERS TO TAKE OVER

NO.	NAME OF ISSUE	OBLIGATORY PUBLIC OFFER	ISIN	DATE OF REGISTRATION	DATE OF EXPIRATION
1.	Union poisťovňa P.p3	Y	SK1110000801	11/12/2019	9/1/2020
2.	Union Poist'ovňa P.p4	Y	SK1110000876	11/12/2019	9/1/2020
3.	Slovnáft 2 Pon.p.	N	SK1120001369	10/5/2019	18/7/2019
4.	Slovnáft 3 Pon.p.	N	SK1120005949	10/5/2019	18/7/2019
5.	Slovnáft Pon.p.	N	CS0009004452	10/5/2019	18/7/2019
6.	Prima banka Sl. P.p	Y	SK1110013671	24/5/2019	22/6/2019
7.	Prima banka Sl.2 P.p	Y	SK1110001270	24/5/2019	22/6/2019
8.	Prima banka Sl.3 P.p	Y	SK1110014927	24/5/2019	22/6/2019
9.	Prima banka Sl.4 P.p	Y	SK1110015676	24/5/2019	22/6/2019
10.	Vodomont-VHS P.p.	Y	CS0005052356	1/2/2019	2/3/2019

Y - OBLIGATORY PUBLIC OFFER TO TAKE OVER

N - PUBLIC OFFER TO TAKE OVER

## NEW BOND ISSUES AND TRANCHES ADMITTED TO BSSE MARKETS

NO.	NAME OF ISSUE	MARKET	ISIN	TRADING STARTED ON	VOLUME OF ISSUE (EUR)	SECTOR
1.	Across Funding 7	3	SK4120013129	20/08/2019	12 000 000	CORPORATE
2.	Across Funding 8	3	SK4120013541	20/08/2019	11 868 000	CORPORATE
3.	BENCONT GROUP 01	3	SK4120014390	29/11/2019	12 000 000	CORPORATE
4.	Dlhopis GEVORKYAN 4,70/2024	3	SK4120014390	01/04/2019	10 000 000	CORPORATE
5.	Dlhopis JTGF IX 4,00/2023	3	SK4120014390	04/01/2019	5 000 000	CORPORATE
6.	Dlhopisy AQUILA RAF 4,25/2022	3	SK4120014390	23/07/2019	40 000 000	CORPORATE
7.	Dlhopisy Eurovea byty 2024	3	SK4120014556	13/08/2019	70 000 000	CORPORATE
8.	Dlhopisy HB REAVIS 2026	3	SK4120014556	02/09/2019	30 000 000	CORPORATE
9.	Dlhopisy HBR 2025 I	3	SK4120014556	11/02/2019	15 000 000	CORPORATE
10.	Dlhopisy HBR 2025 II	3	SK4120014556	01/10/2019	20 000 000	CORPORATE
11.	Dlhopisy HBR 2025 III	3	SK4120014556	19/11/2019	25 000 000	CORPORATE
12.	Dlhopisy JTEF VI 2025	3	SK4120014556	13/05/2019	70 000 000	CORPORATE
13.	Dlhopisy JTEF VII 2025	3	SK4120014556	02/08/2019	33 200 000	CORPORATE
14.	Dlhopisy JTEF VII 2025*	3	SK4120014556	06/08/2019	900 000	CORPORATE
15.	Dlhopisy JTEF VII 2025*	3	SK4120014556	08/08/2019	400 000	CORPORATE
16.	Dlhopisy JTEF VII 2025*	3	SK4120014556	12/08/2019	2 300 000	CORPORATE
17.	Dlhopisy JTEF VII 2025*	3	SK4120014556	13/08/2019	2 000 000	CORPORATE
18.	Dlhopisy JTEF VII 2025*	3	SK4120014416	14/08/2019	8 000 000	CORPORATE
19.	Dlhopisy JTEF VII 2025*	3	SK4120014416	26/08/2019	44 200 000	CORPORATE
20.	Dlhopisy JTEF VII 2025*	3	SK4120014598	28/08/2019	2 500 000	CORPORATE
21.	Dlhopisy JTEF VII 2025*	3	SK4120014598	16/09/2019	1 500 000	CORPORATE
22.	Dlhopisy JTEF VII 2025*	3	SK4120014598	19/09/2019	5 000 000	CORPORATE
23.	Dlhopisy Lucron Finance 1	3	SK4120014598	28/02/2019	10 000 000	CORPORATE
24.	Dlhopisy SLSP FIX1 2025	3	SK4120014598	20/02/2019	10 000 000	BANK
25.	Dlhopisy SLSP FIX10 2022	3	SK4120014598	17/06/2019	3 302 475	BANK
26.	Dlhopisy SLSP FIX2 2025	3	SK4120014598	13/06/2019	5 956 000	BANK
27.	Dlhopisy SLSP ZERO1 2025	3	SK4120014598	05/03/2019	5 000 000	BANK
28.	Dlhopisy ZWIRN 2022	3	SK4120014309	06/05/2019	7 500 000	CORPORATE
29.	Dlhopisy ZWIRN 2023	3	SK4120014267	06/05/2019	8 500 000	CORPORATE
30.	EMG 4,90/2024	3	SK4120014697	30/05/2019	90 000 000	CORPORATE
31.	JTEF IX 2026	3	SK4120014697	01/10/2019	7 000 000	CORPORATE
32.	JTEF IX 2026*	3	SK4120014697	04/10/2019	6 000 000	CORPORATE
33.	JTEF IX 2026*	3	SK4120014697	09/10/2019	1 800 000	CORPORATE
34.	JTEF IX 2026*	3	SK4120014697	10/10/2019	200 000	CORPORATE
35.	JTEF IX 2026*	3	SK4120014697	15/10/2019	900 000	CORPORATE
36.	JTEF IX 2026*	3	SK4120014697	21/10/2019	500 000	CORPORATE
37.	JTEF IX 2026*	3	SK4120014697	22/10/2019	600 000	CORPORATE
38.	JTEF IX 2026*	3	SK4120014697	24/10/2019	600 000	CORPORATE
39.	JTEF IX 2026*	3	SK4120014697	28/10/2019	500 000	CORPORATE
40.	JTEF IX 2026*	3	SK4120014697	30/10/2019	1 400 000	CORPORATE
41.	JTEF IX 2026*	3	SK4120014697	04/11/2019	16 800 000	CORPORATE
42.	JTEF IX 2026*	3	SK4120014697	05/11/2019	800 000	CORPORATE
43.	JTEF IX 2026*	3	SK4120014697	06/11/2019	2 000 000	CORPORATE
44.	JTEF IX 2026*	3	SK4120014697	11/11/2019	3 500 000	CORPORATE
45.	JTEF IX 2026*	3	SK4120013921	13/11/2019	4 000 000	CORPORATE
46.	JTEF IX 2026*	3	SK4120014119	19/11/2019	2 000 000	CORPORATE
47.	JTEF IX 2026*	3	SK4120013707	28/11/2019	1 000 000	CORPORATE
48.	JTEF IX 2026*	3	SK4120014242	04/12/2019	400 000	CORPORATE
49.	JTEF VIII 2022	3	SK4120013715	01/10/2019	4 900 000	CORPORATE
50.	JTEF VIII 2022*	3	SK4120013897	10/10/2019	200 000	CORPORATE
51.	JTEF VIII 2022*	3	SK4120014457	17/10/2019	500 000	CORPORATE
52.	JTEF VIII 2022*	3	SK4120013939	04/11/2019	1 300 000	CORPORATE
53.	JTEF VIII 2022*	3	SK4120013970	11/11/2019	900 000	CORPORATE
54.	JTEF VIII 2022*	3	SK4120014523	15/11/2019	800 000	CORPORATE
55.	JTEF VIII 2022*	3	SK4120014754	28/11/2019	1 000 000	CORPORATE
56.	JTEF VIII 2022*	3	SK4120014796	23/12/2019	700 000	CORPORATE
57.	JTEF VIII 2022*	3	SK4120012600	31/12/2019	14 000 000	CORPORATE
58.	Kryté dlhopisy SLSP 2026 I	3	SK4120012600	13/06/2019	500 000 000	COVERED
59.	Krytá dlhopis TB 01 2026	3	SK4120012600	02/07/2019	250 000 000	COVERED
60.	Pro Partners Holding IV	3	SK4120012808	31/10/2019	29 955 000	CORPORATE
61.	Pro Partners Holding V	3	SK4120013053	31/10/2019	9 488 476	CORPORATE
62.	RPF I 2026	3	SK4120013483	23/12/2019	25 000 000	CORPORATE
63.	RPF II 5,30/2026	3	SK4120013772	17/12/2019	60 000 000	CORPORATE
64.	RPF III 2026	3	SK4120013772	23/12/2019	65 000 000	CORPORATE
65.	ŠD 229/I	11	SK4120013772	21/03/2019	104 800 000	GOVERNMENT
66.	ŠD 229/J	11	SK4120013772	18/04/2019	138 000 000	GOVERNMENT
67.	ŠD 229/K	11	SK4120013772	23/05/2019	123 500 000	GOVERNMENT
68.	ŠD 229/L	11	SK4120013772	21/11/2019	135 000 000	GOVERNMENT

\* TRANGE

## NEW BOND ISSUES AND TRANCHES ADMITTED TO BSSE MARKETS

NO.	NAME OF ISSUE	MARKET	ISIN	TRADING STARTED ON	VOLUME OF ISSUE (EUR)	SECTOR
69.	ŠD 233/D	11	SK4120013772	24/01/2019	126 800 000	GOVERNMENT
70.	ŠD 233/E	11	SK4120013772	21/02/2019	107 000 000	GOVERNMENT
71.	ŠD 233/F	11	SK4120013772	23/05/2019	84 600 000	GOVERNMENT
72.	ŠD 233/G	11	SK4120013772	20/09/2019	68 600 000	GOVERNMENT
73.	ŠD 233/H	11	SK4120013772	21/11/2019	40 500 000	GOVERNMENT
74.	ŠD 234/D	11	SK4120013772	24/01/2019	117 200 000	GOVERNMENT
75.	ŠD 234/E	11	SK4120013772	21/02/2019	102 000 000	GOVERNMENT
76.	ŠD 234/F	11	SK4120013772	21/03/2019	97 600 000	GOVERNMENT
77.	ŠD 234/G	11	SK4120013772	18/04/2019	107 600 000	GOVERNMENT
78.	ŠD 234/H	11	SK4120013772	20/06/2019	125 000 000	GOVERNMENT
79.	ŠD 234/I	11	SK4120013772	24/10/2019	153 000 000	GOVERNMENT
80.	ŠD 236 syndikát	11	SK4120013772	10/04/2019	1 000 000 000	GOVERNMENT
81.	ŠD 236/A	11	SK4120013772	20/06/2019	141 200 000	GOVERNMENT
82.	ŠD 236/B	11	SK4120013772	20/09/2019	147 000 000	GOVERNMENT
83.	ŠD 236/C	11	SK4120013772	24/10/2019	102 100 000	GOVERNMENT

\* TRANGE

## BONDS REDEEMED AT MATURITY ON BSSE MARKETS

NO.	NAME OF ISSUE	MARKET	ISIN	EXCLUSION DATE	VOLUME OF ISSUE (EUR)	SECTOR
1.	HZL SPO FLOAT1 2019	3	SK4120010513	09/02/2019	50 000 000	MORTGAGE
2.	HZL SPO 70	3	SK4120008996	20/02/2019	5 000 000	MORTGAGE
3.	HZL ČSOB XXIV.	3	SK4120010406	27/02/2019	10 000 000	MORTGAGE
4.	HZL SPO FLOAT2 2019	3	SK4120011537	09/03/2019	6 000 000	MORTGAGE
5.	HZL SPO 71	3	SK4120009036	15/03/2019	5 000 000	MORTGAGE
6.	HZL VÚB 75	3	SK4120009093	05/04/2019	30 000 000	MORTGAGE
7.	HZL SPO 72	3	SK4120009085	13/04/2019	5 000 000	MORTGAGE
8.	EMG 5,25/2022	3	SK4120013012	19/04/2019	120 000 000	CORPORATE
9.	Štátne dlhopis 204	11	SK4120004318	11/05/2019	1 327 760 000	GOVERNMENT
10.	HZL SPO FIX13 2019	3	SK4120012899	15/05/2019	100 000 000	MORTGAGE
11.	ŠPP 16	11	SK6120000162	26/06/2019	1 000 000 000	GOVERNMENT
12.	HZL VÚB 92	3	SK4120011792	27/06/2019	61 565 523	MORTGAGE
13.	HZL ČSOB XXVIII.	3	SK4120011867	11/07/2019	25 000 000	MORTGAGE
14.	D SPO FIX2 2019	3	SK4120010257	23/07/2019	100 000 000	BANK
15.	HZL VÚB 83	3	SK4120010141	27/07/2019	50 000 000	MORTGAGE
16.	HZL SPO 77	3	SK4120009317	02/08/2019	2 584 000	MORTGAGE
17.	Across Funding 3	3	SK4120013129	07/08/2019	3 515 200	CORPORATE
18.	HZL SPO 78	3	SK4120009390	23/08/2019	4 309 000	MORTGAGE
19.	HB REAVIS 2019	3	SK4120010166	24/08/2019	30 000 000	CORPORATE
20.	D SPO FIX2 2019	3	SK4120010257	21/09/2019	100 000 000	BANK
21.	HZL SPO FIX8 2019	3	SK4120009457	21/09/2019	6 495 000	MORTGAGE
22.	D SPO FIX1 2019	3	SK4120010224	28/09/2019	15 757 000	BANK
23.	ESIN Group 7,50/2019	3	SK4120008798	30/09/2019	55 000 000	CORPORATE
24.	HZL VÚB 84	3	SK4120010182	28/09/2019	50 000 000	MORTGAGE
25.	ČSOB II. 2019	3	SK4120010976	05/10/2019	5 000 000	BANK
26.	Dlhopis IIB 2019	3	SK4120010307	19/10/2019	30 000 000	CORPORATE
27.	HZL SPO FIX9 2019	3	SK4120009481	23/10/2019	5 931 000	MORTGAGE
28.	HZL Tatra banka 80	3	SK4120010349	26/10/2019	50 000 000	MORTGAGE
29.	JTFG VI 3,80/2019	3	SK4120011628	29/10/2019	100 000 000	CORPORATE
30.	HZL SPO FIX10 2019	3	SK4120009549	20/11/2019	6 698 000	MORTGAGE
31.	HZL SPO FIX12 2019	3	SK4120009689	11/12/2019	3 500 000	MORTGAGE
32.	HZL SPO 66	3	SK4120008897	12/12/2019	3 300 000	MORTGAGE
33.	ESIN Finance 5,00/2021	3	SK4120011776	16/12/2019	20 000 000	CORPORATE
34.	HZL SPO 74	3	SK4120009226	17/12/2019	4 186 000	MORTGAGE
35.	HZL SPO FIX11 2019	3	SK4120009648	20/12/2019	9 705 000	MORTGAGE

\* NOMINAL VALUE (CZK)

## **MEMBERS OF THE BSSE**

## LIST OF BSSE MEMBERS IN 2019

MEMBER
ČESKOSLOVENSKÁ OBCHODNÁ BANKA, a.s.
PRIMA BANKA SLOVENSKO, a.s.
J&T BANKA, a.s., pobočka zahraničnej banky
NÁRODNÁ BANKA SLOVENSKA
OTP BANKA SLOVENSKO, a.s.
POŠTOVÁ BANKA, a.s.
JELLYFISH o.c.p., a.s.
SLOVENSKÁ SPORITEĽŇA, a.s.
TATRA BANKA, a.s.
UNICREDIT BANK CZ and SK a.s., pobočka zahraničnej banky
VŠEOBECNÁ ÚVEROVÁ BANKA, a.s.
PATRIA FINANCE, a.s.

\* ENTITY AUTHORISED TO STOCK EXCHANGE TRADING; NBS DOES NOT INTERMEDIATE PURCHASE AND SALE OF SECURITIES

## TOP 10 BSSE MEMBERS IN 2019

RANK	MEMBER	SHARES - TURNOVER (EUR)	SHARE (%)
1.	TATRA BANKA, a.s.	6 692 282	25.87%
2.	J&T BANKA, a.s., pobočka zahraničnej banky	6 127 281	23.69%
3.	OTP BANKA SLOVENSKO, a.s.	2 939 420	11.36%
4.	JELLYFISH o.c.p., a.s.	2 847 515	11.01%
5.	PATRIA FINANCE, a.s.	2 145 974	8.30%
6.	ČESKOSLOVENSKÁ OBCHODNÁ BANKA, a.s.	1 846 425	7.14%
7.	VŠEOBECNÁ ÚVEROVÁ BANKA, a.s.	1 602 567	6.20%
8.	SLOVENSKÁ SPORITELŇA, a.s.	829 152	3.21%
9.	UNICREDIT BANK CZ and SK a.s., prostredníctvom pobočky UNICREDIT BANK CZ and SK a.s., pobočka zahraničnej banky	608 026	2.35%
10.	POŠTOVÁ BANKA, a.s.	195 451	0.76%
<b>Spolu TOP10</b>		<b>25 834 094</b>	<b>99.88%</b>
<b>Spolu BCPB</b>		<b>25 865 202</b>	<b>100.00%</b>

RANK	MEMBER	SHARES - TURNOVER (EUR)	SHARE (%)
1.	J&T BANKA, a.s., pobočka zahraničnej banky	386 838 442	86.32%
2.	ČESKOSLOVENSKÁ OBCHODNÁ BANKA, a.s.	25 509 625	5.69%
3.	SLOVENSKÁ SPORITELŇA, a.s.	20 411 191	4.55%
4.	VŠEOBECNÁ ÚVEROVÁ BANKA, a.s.	11 913 679	2.66%
5.	PATRIA FINANCE, a.s.	2 585 946	0.58%
6.	OTP BANKA SLOVENSKO, a.s.	525 411	0.12%
7.	JELLYFISH o.c.p., a.s.	302 234	0.07%
8.	UNICREDIT BANK CZ and SK a.s., prostredníctvom pobočky UNICREDIT BANK CZ and SK a.s., pobočka zahraničnej banky	50 762	0.01%
<b>Spolu TOP10</b>		<b>448 137 290</b>	<b>100.00%</b>
<b>Spolu BCPB</b>		<b>448 137 290</b>	<b>100.00%</b>

RANK	MEMBER	SHARES - TURNOVER (EUR)	SHARE (%)
1.	J&T BANKA, a.s., pobočka zahraničnej banky	392 965 723	82.90%
2.	ČESKOSLOVENSKÁ OBCHODNÁ BANKA, a.s.	27 356 050	5.77%
3.	SLOVENSKÁ SPORITELŇA, a.s.	21 240 344	4.48%
4.	VŠEOBECNÁ ÚVEROVÁ BANKA, a.s.	13 516 246	2.85%
5.	TATRA BANKA, a.s.	6 692 282	1.41%
6.	PATRIA FINANCE, a.s.	4 731 920	1.00%
7.	OTP BANKA SLOVENSKO, a.s.	3 464 831	0.73%
8.	JELLYFISH o.c.p., a.s.	3 149 749	0.66%
9.	UNICREDIT BANK CZ and SK a.s., prostredníctvom pobočky UNICREDIT BANK CZ and SK a.s., pobočka zahraničnej banky	658 788	0.14%
10.	POŠTOVÁ BANKA, a.s.	195 451	0.04%
<b>Spolu TOP10</b>		<b>473 971 383</b>	<b>99.99%</b>
<b>Spolu BCPB</b>		<b>474 002 492</b>	<b>100.00%</b>

# **ANNUAL STATISTIC OF THE MTF**

MTF - BASIC DATA	2019	2018	2017
NUMBER OF TRADING DAYS	249	247	247
TOTAL TRADING VOLUME (EUR)	44 333	40 679	92 482
AVERAGE DAILY VOLUME (EUR)	178	165	374

## SHARES AND COOPERATIVE UNITS

TOTAL TRADING VOLUME (EUR)	44 333	40 679	92 482
AVERAGE DAILY VOLUME (EUR)	178	165	374
NUMBER OF ISSUES	18	18	53
SHARES	15	15	48
COOPERATIVE UNITS	3	3	5

## BONDS

TOTAL TRADING VOLUME (EUR)	0	0	0
AVERAGE DAILY VOLUME (EUR)	0	0	0
NUMBER OF ISSUES	0	0	0

## MTF TRADING VOLUMES OVER LAST 5 YEARS

### TOTAL VOLUMES

YEAR	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
2015	124 300	37 314	193	0	0	0	124 300	136 987	37 314	193
2016	69 871	2 739	168	0	0	0	69 871	77 577	2 739	168
2017	92 482	1 824	100	0	0	0	92 482	104 500	1 824	100
2018	40 679	215	60	0	0	0	40 679	48 399	215	60
2019	44 333	224	66	0	0	0	44 333	49 527	224	66

### SHARES AND COOPERATIVE UNITS

YEAR	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
2015	124 300	37 314	193	0	0	0	124 300	136 987	37 314	193
2016	69 871	2 739	168	0	0	0	69 871	77 577	2 739	168
2017	92 482	1 824	100	0	0	0	92 482	104 500	1 824	100
2018	40 679	215	60	0	0	0	40 679	48 399	215	60
2019	44 333	224	66	0	0	0	44 333	49 527	224	66

## BONDS

YEAR	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
2015	0	0	0	0	0	0	0	0	0	0
2016	0	0	0	0	0	0	0	0	0	0
2017	0	0	0	0	0	0	0	0	0	0
2018	0	0	0	0	0	0	0	0	0	0
2019	0	0	0	0	0	0	0	0	0	0

## MTF - TOTAL TRADING VOLUME - 2019

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01.2019	6 114	27	8	0	0	0	6 114	7 024	27	8
02.2019	2 680	11	8	0	0	0	2 680	3 059	11	8
03.2019	3 368	14	4	0	0	0	3 368	3 845	14	4
04.2019	2 445	52	5	0	0	0	2 445	2 743	52	5
05.2019	1 620	6	2	0	0	0	1 620	1 806	6	2
06.2019	2 770	11	6	0	0	0	2 770	3 152	11	6
07.2019	7 712	29	5	0	0	0	7 712	8 600	29	5
08.2019	1 640	7	4	0	0	0	1 640	1 810	7	4
09.2019	3 424	14	5	0	0	0	3 424	3 728	14	5
10.2019	5 088	21	7	0	0	0	5 088	5 540	21	7
11.2019	6 842	28	9	0	0	0	6 842	7 514	28	9
12.2019	630	4	3	0	0	0	630	705	4	3
SUM	44 333	224	66	0	0	0	44 333	49 527	224	66

## SHARES AND COOPERATIVE UNITS

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01.2019	6 114	27	8	0	0	0	6 114	7 024	27	8
02.2019	2 680	11	8	0	0	0	2 680	3 059	11	8
03.2019	3 368	14	4	0	0	0	3 368	3 845	14	4
04.2019	2 445	52	5	0	0	0	2 445	2 743	52	5
05.2019	1 620	6	2	0	0	0	1 620	1 806	6	2
06.2019	2 770	11	6	0	0	0	2 770	3 152	11	6
07.2019	7 712	29	5	0	0	0	7 712	8 600	29	5
08.2019	1 640	7	4	0	0	0	1 640	1 810	7	4
09.2019	3 424	14	5	0	0	0	3 424	3 728	14	5
10.2019	5 088	21	7	0	0	0	5 088	5 540	21	7
11.2019	6 842	28	9	0	0	0	6 842	7 514	28	9
12.2019	630	4	3	0	0	0	630	705	4	3
SUM	44 333	224	66	0	0	0	44 333	49 527	224	66

## BONDS

	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL			
	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	VOLUME (USD)	AMOUNT (UNITS)	NO. OF TR.
01.2019	0	0	0	0	0	0	0	0	0	0
02.2019	0	0	0	0	0	0	0	0	0	0
03.2019	0	0	0	0	0	0	0	0	0	0
04.2019	0	0	0	0	0	0	0	0	0	0
05.2019	0	0	0	0	0	0	0	0	0	0
06.2019	0	0	0	0	0	0	0	0	0	0
07.2019	0	0	0	0	0	0	0	0	0	0
08.2019	0	0	0	0	0	0	0	0	0	0
09.2019	0	0	0	0	0	0	0	0	0	0
10.2019	0	0	0	0	0	0	0	0	0	0
11.2019	0	0	0	0	0	0	0	0	0	0
12.2019	0	0	0	0	0	0	0	0	0	0
SUM	0	0	0	0	0	0	0	0	0	0

AMOUNT (UNITS) - AMOUNT OF TRANSFERRED UNITS OF SECURITIES

NO. OF TR. - NUMBER OF TRANSACTIONS

USD CONVERSIONS ARE CALCULATED WITH AN EXCHANGE RATE AT THE END OF MONTH

## MTF - MARKET CAPITALISATION OF SHARES AND COOPERATIVE UNITS DEVELOPMENT

MARKET	EUR 31/12/2017	EUR 31/01/2018	EUR 28/02/2018	EUR 31/03/2018	EUR 30/04/2018	EUR 31/05/2018	EUR 30/06/2018
SHARES AND COOPERATIVE UNITS TOTAL	<b>728 675 160</b>	<b>725 905 866</b>	<b>750 136 572</b>	<b>753 367 278</b>	<b>805 948 326</b>	<b>805 948 326</b>	<b>758 641 266</b>
REAL	723 285 421	720 516 127	744 746 833	747 977 539	800 558 586	800 558 586	753 251 526
NOMINAL	2 805 051	2 805 051	2 805 051	2 805 051	2 805 051	2 805 051	2 805 051
COOPERATIVE UNITS	2 584 689	2 584 689	2 584 689	2 584 689	2 584 689	2 584 689	2 584 689

MARKET	EUR 31/07/2018	EUR 31/08/2018	EUR 30/09/2018	EUR 31/10/2018	EUR 30/11/2018	EUR 31/12/2018
SHARES AND COOPERATIVE UNITS TOTAL	<b>761 641 266</b>	<b>767 641 266</b>	<b>710 873 616</b>	<b>630 105 966</b>	<b>627 105 966</b>	<b>627 105 966</b>
REAL	756 251 526	762 251 526	705 483 876	624 716 226	621 716 226	621 716 226
NOMINAL	2 805 051	2 805 051	2 805 051	2 805 051	2 805 051	2 805 051
COOPERATIVE UNITS	2 584 689	2 584 689	2 584 689	2 584 689	2 584 689	2 584 689

MARKET	USD 31/12/2017	USD 31/01/2018	USD 28/02/2018	USD 31/03/2018	USD 30/04/2018	USD 31/05/2018	USD 30/06/2018
SHARES AND COOPERATIVE UNITS TOTAL	<b>834 624 528</b>	<b>833 920 659</b>	<b>856 355 911</b>	<b>846 408 137</b>	<b>904 112 832</b>	<b>898 712 978</b>	<b>863 333 760</b>
REAL	828 451 121	827 728 927	850 202 984	840 352 765	898 066 622	892 702 880	857 200 237
NOMINAL	3 212 905	3 222 442	3 202 246	3 151 474	3 146 706	3 127 912	3 192 147
COOPERATIVE UNITS	2 960 502	2 969 290	2 950 681	2 903 898	2 899 504	2 882 186	2 941 376

MARKET	USD 31/07/2018	USD 31/08/2018	USD 30/09/2018	USD 31/10/2018	USD 30/11/2018	USD 31/12/2018
SHARES AND COOPERATIVE UNITS TOTAL	<b>849 306 175</b>	<b>847 168 901</b>	<b>774 070 280</b>	<b>702 820 194</b>	<b>688 687 771</b>	<b>701 668 865</b>
REAL	843 296 077	841 220 785	768 201 393	696 808 479	682 768 760	695 638 286
NOMINAL	3 127 912	3 095 654	3 054 420	3 128 753	3 080 506	3 138 571
COOPERATIVE UNITS	2 882 186	2 852 462	2 814 467	2 882 962	2 838 505	2 892 008

## DEVELOPMENT OF NUMBER OF ISSUES

MARKET	31/12/2017	31/01/2018	28/02/2018	31/03/2018	30/04/2018	31/05/2018	30/06/2018
SHARES AND COOPERATIVE UNITS TOTAL	<b>18</b>						
REAL	13	13	13	13	13	13	13
NOMINAL	2	2	2	2	2	2	2
COOPERATIVE UNITS	3	3	3	3	3	3	3

MARKET	31/07/2018	31/08/2018	30/09/2018	31/10/2018	30/11/2018	31/12/2018
SHARES AND COOPERATIVE UNITS TOTAL	<b>18</b>	<b>18</b>	<b>18</b>	<b>18</b>	<b>18</b>	<b>18</b>
REAL	13	13	13	13	13	13
NOMINAL	2	2	2	2	2	2
COOPERATIVE UNITS	3	3	3	3	3	3

REAL ... MARKET CAPITALISATION OF ISSUES THAT HAVE A MARKET PRICE

NOMINAL ... NOMINAL VALUE OF ISSUES THAT HAVE NOT HAD A MARKET PRICE SO FAR

USD CONVERSIONS ARE CALCULATED WITH AN EXCHANGE RATE AT THE END OF MONTH

## MTF - SHARES AND COOPERATIVE UNITS

NAME OF SECURITY	ISIN	ELECTRONIC ORDER BOOK TRANSACTIONS			NEGOTIATED TRANSACTIONS			TOTAL VOLUME (EUR)	AVERAGE PRICE (EUR)	DATE OF AVERAGE PRICE
		VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.	VOLUME (EUR)	AMOUNT (UNITS)	NO. OF TR.			
Allianz-Slov. poist.	SK1110004407	29 954	122	36	0	0	0	29 954	250.00	22/11/2019
Zentiva 2	SK1120004439	13 704	57	29	0	0	0	13 704	150.00	19/12/2019
Stapring, a.s.	CS0009005657	675	45	1	0	0	0	675	15.00	12/4/2019

AMOUNT (UNITS) - AMOUNT OF TRANSFERRED UNITS OF SECURITIES

NO. OF TR. - NUMBER OF TRANSACTIONS

AVERAGE PRICE - LAST AVERAGE PRICE

## SHARE ISSUES AND COOPERATIVE UNITS ADMITTED TO THE MTF

NO.	NAME OF ISSUE	MARKET	ISIN	DATE OF START OF TRADING	AMOUNT OF ISSUE IN EUR

## SHARE ISSUES AND COOPERATIVE UNITS EXCLUDED FROM MTF

NO.	NAME OF ISSUE	MARKET	ISIN	EXCLUSION DATE	AMOUNT OF ISSUE IN EUR