

Financial Week



Bulgarian Stock Exchange

Index	Seat	15.11.'19	22.11.'19	Trend %
SOFIX	Sofia	553.88	551.22	-0.48
BGBX40	Sofia	109.40	109.01	-0.36
BGREIT	Sofia	129.88	129.06	-0.63
BGTR30	Sofia	494.97	494.55	-0.08

Stocks USA and Asia

Index	Seat	15.11.'19	22.11.'19	Trend %
DJIA	New York	28 004.89	27 875.62	-0.46
S&P 500	New York	3 120.46	3 110.29	-0.33
Nikkei 225	Tokyo	23 303.32	23 112.88	-0.82
Hang Seng	Hong Kong	26 326.66	26 595.08	+1.02

Stocks Western Europe

Index	Seat	15.11.'19	22.11.'19	Trend %
FTSE 100	London	7 302.94	7 326.81	+0.33
DAX	Frankfurt	13 241.75	13 163.88	-0.59
CAC 40	Paris	5 933.01	5 887.75	-0.76
Swiss M.	Zurich	10 306.34	10 386.38	+0.22

Stocks Central and Eastern Europe

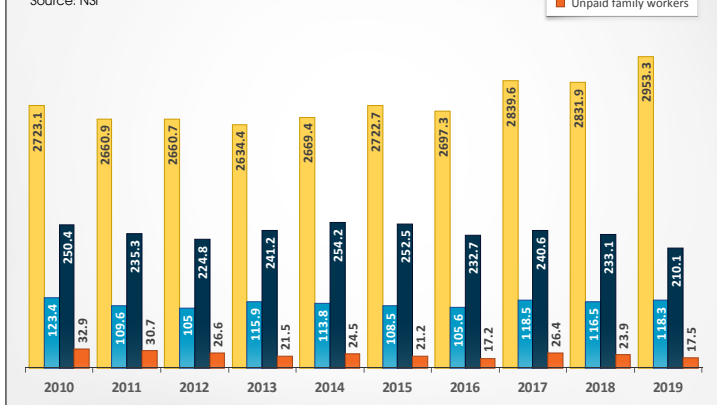
Index	Seat	15.11.'19	22.11.'19	Trend %
RTS	Moscow	1 449.88	1 454.17	+0.30
WIG	Warsaw	58 751.67	57 863.03	-1.51
PX1	Prague	1 083.11	1 081.90	-0.11
ISE 100	Istanbul	105 379.71	106 588.41	+1.15

Foreign Exchange Rates of the Bulgarian Lev (BGN)

Currency	Code	Per Unit	18.11.'19	19.11.'19	20.11.'19	21.11.'19	22.11.'19
US Dollar	USD	1	1.76822	1.76567	1.76854	1.76344	1.76870
British Pound	GBP	1	2.29208	2.28577	2.28178	2.28624	2.27475
Japanese Yen	JPY	100	1.62242	1.62363	1.63040	1.62363	1.62945
Swiss Franc	CHF	1	1.78452	1.78143	1.78175	1.77835	1.77900
Chinese Yuan Renminbi	CNY	10	2.51946	2.51298	2.51437	2.50963	2.51282
Russian Rouble	RUB	100	2.76935	2.76923	2.76346	2.76871	2.77674
New Turkish Lira	TRY	10	3.08900	3.08929	3.08929	3.09972	3.09864
New Rumanian Lei	RON	10	4.09649	4.09486	4.09144	4.09058	4.09675
Australian Dollar	AUD	1	1.20418	1.20477	1.20529	1.20122	1.20085
Canadian Dollar	CAD	1	1.33759	1.33659	1.32950	1.32518	1.33240
Indian Rupee	INR	100	2.46246	2.43944	2.46255	2.45808	2.46727

Employed persons by professional status

third quarters of 2010 - 2019 (thousand persons)
Source: NSI



Credit Ratings by Sovereigns (Fitch Ratings)

Country	Latest Rat. Date	Long Term	Outlook	Short Term	Achieved Ceiling	Population
Ireland	15.11.2019	A+	stable	F1	AAA	4 723 605
Denmark	22.09.2019	AAA	stable	F1+	AAA	5 707 251
Belgium	04.10.2019	AA-	stable	F1+	AAA	11 289 853
Netherlands	25.10.2019	AAA	stable	F1+	AAA	16 979 120
Finland	26.07.2019	AA+	positive	F1+	AAA	5 487 308
Norway	30.08.2019	AAA	stable	F1+	AAA	5 213 985
Sweden	28.06.2019	AAA	stable	F1+	AAA	9 851 017

Gross Domestic Product by Country (in million Euro - Eurostat)

To Date	Ireland	Denmark	Belgium	Netherlands	Finland	Norway	Sweden
30.06.2019	166 434.0	151 811.1	228 086.0	402 944.0	118 661.0	182 708.3	238 529.8
31.03.2019	83 584.2	74 191.3	111 244.0	196 371.0	57 439.0	93 162.7	116 595.8
31.12.2018	324 038.2	298 274.1	450 506.0	774 039.0	234 469.0	367 882.0	471 276.2
30.09.2018	240 397.8	220 998.4	331 167.0	574 905.0	173 056.0	271 255.0	347 559.7
30.06.2018	155 798.2	146 804.4	222 162.0	384 664.0	115 024.0	181 203.9	237 340.7
31.03.2018	78 940.2	71 436.5	108 236.0	187 905.0	55 851.0	89 570.3	116 434.5

Inflation by Country ((in percentages, 2005 = 100% - Eurostat)

Period	Ireland	Denmark	Belgium	Netherlands	Finland	Norway	Sweden
October 2019	111.50	121.10	130.65	124.83	126.49	134.90	123.59
Sept 2019	111.80	120.60	130.28	124.06	126.30	134.70	123.43
August 2019	112.00	120.90	131.05	125.41	126.25	134.00	122.83
July 2019	111.60	121.30	129.68	124.65	125.75	135.00	123.45
June 2019	111.90	120.50	130.75	123.48	126.16	134.10	122.87
May 2019	111.60	120.90	130.84	123.66	126.11	134.00	123.08

Fuel (Futures in USD - New York)

Product	Measure	15.11.'19	22.11.'19	Trend %
Crude Oil	barrel	57.93	57.93	0.00
Brent	barrel	63.43	63.51	+0.09
Natural Gas	mmBtu	2.675	2.657	-0.67
Coal	metric ton	56.05	55.90	-0.27

Precious Metals (Futures in USD - New York)

Product	Measure	15.11.'19	22.11.'19	Trend %
Gold	troy ounce	1 469.10	1 466.10	-0.20
Silver	troy ounce	16.84	17.05	+1.25
Platinum	troy ounce	891.50	914.70	+2.60
Palladium	troy ounce	1 704.80	1 734.40	+1.75

Metals (Futures in USD - London)

Product	Measure	15.11.'19	22.11.'19	Trend %
Aluminium	tonne	1 740.00	1 749.50	+0.55
Copper	tonne	5 830.00	5 849.00	+0.33
Lead	tonne	2 008.00	1 964.00	-2.19
Zinc	tonne	2 385.00	2 290.50	-3.96
Nickel	tonne	14 975.00	14 445.00	-3.54
Tin	tonne	16 225.00	16 375.00	+0.92
Steel Scrap	tonne	268.00	272.00	+1.49

Grain And Oilseed; Soys (Futures in USD - Chicago, NY)

Product	Measure	15.11.'19	22.11.'19	Trend %
Wheat	bushel	5.026	5.140	+2.27
Corn	bushel	3.706	3.684	-0.59
Soybean	bushel	9.180	8.956	-2.44
Rough Rice	CWT	11.900	12.200	+2.52
Sugar	pound	0.1281	0.1261	-1.56
Coffee	pound	1.0805	1.1625	+7.59
Cotton	pound	0.6427	0.6401	-0.40

Energy Consumption in Bulgaria (in MWh/h - ESO)

Gross Load	16.11.'19	17.11.'19	18.11.'19	19.11.'19	20.11.'19	21.11.'19	22.11.'19
Min Load	3 302	3 263	3 238	3 404	3 400	3 342	3 402
Max Load	4 747	5 117	5 174	5 231	5 266	5 282	5 476
Consumption	96 441	98 077	103 986	105 315	105 662	106 530	110 784

Gross Domestic Product, Government Debt and Private Sector External Debt (in million BGN - BNB, MF)

To Date	GDP	Govvern. Debt	Private Debt	To Date	GDP	Govvern. Debt	Private Debt
30.09.2019	43 909	11 188.0	n.a.	30.09.2017	36 407	11 999.4	26 818.1
30.06.2019	27 811	10 899.1	28 018.5	30.06.2017	22 607	12 884.2	27 215.5
31.03.2019	12 711	10 799.1	27 985.8	31.03.2017	10 260	12 844.2	27 100.3
31.12.2018	56 086	11 282.0	27 031.7	31.12.2016	48 620	13 166.3	27 421.3
30.09.2018	39 939	11 389.3	28 266.6	30.09.2016	34 172	13 228.8	27 233.3
30.06.2018	24 691	11 410.4	27 702.0	30.06.2016	21 218	13 346.5	27 226.8
31.03.2018	11 240	11 472.6	27 080.8	31.03.2016	9 815	13 351.3	27 300.2
31.12.2017	52 309	12 032.8	27 867.7	31.12.2015	45 675	11 613.5	27 841.6

Inflation (NSI) & Interest Rate Statistics (BNB)

Period	Inflation	BIR	LEONIA Plus	Period	Inflation	BIR	LEONIA Plus
September 2019	-0.3%	0.00%	-0.48%	January 2019	0.5%	0.00%	-0.50%
August 2019	0.1%	0.00%	-0.44%	December 2018	0.0%	0.00%	-0.50%
July 2019	0.8%	0.00%	-0.41%	November 2018	-0.1%	0.00%	-0.50%
June 2019	0.6%	0.00%	-0.45%	October 2018	0.7%	0.00%	-0.50%
May 2019	0.1%	0.00%	-0.46%	September 2018	0.3%	0.00%	-0.49%
April 2019	0.5%	0.00%	-0.47%	August 2018	0.1%	0.00%	-0.50%
March 2019	0.1%	0.00%	-0.48%	July 2018	0.7%	0.00%	-0.50%
February 2019	0.5%	0.00%	-0.47%	June 2018	0.1%	0.00%	-0.50%

Banking System - Deposits and Loans to Corporations (in BGN'000 - BNB)

To Date	Deposits	Loans	% Bad Loans	To Date	Deposits	Loans	% Bad Loans
30.09.2019	25 377 188	34 127 118	9.12%	31.03.2018	21 674 238	31 452 381	13.60%
30.06.2019	23 246 579	33 533 714	9.49%	31.12.2017	22 036 948	31 002 670	13.64%
31.03.2019	23 365 121	33 117 022	11.28%	30.09.2017	21 102 293	31 293 696	14.70%
31.12.2018	23 184 295	32 686 038	11.94%	30.06.2017	19 628 891	30 888 179	15.20%
30.09.2018	23 852 856	32 569 277	13.46%	31.03.2017	19 187 609	30 693 346	16.01%
30.06.2018	22 692 512	32 067 745	13.52%	31.12.2016	19 369 712	30 511 803	16.67%

Unemployment by Country (in percentages - Eurostat)

Period	Ireland	Denmark	Belgium	Netherlands	Finland	Norway	Sweden
Q3 2019	4.9	5.1	5.5	3.4	6.7	n.a.	7.4
Q2 2019	5.2	4.9	5.5	3.3	6.7	3.4	6.5
Q1 2019	5.0	5.2	5.5	3.4	6.7	3.7	6.4
Q4 2018	5.6	5.1	5.8	3.6	6.8	3.8	6.2
Q3 2018	5.7	5.0	5.7	3.8	7.2	4.0	6.4
Q2 2018	5.8	5.2	6.3	3.9	7.6	3.8	6.4