

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
03/03/2019 10:00	4,160	1,577.93	-1.09	12.69
03/03/2019 10:10	4,140	1,577.73	-0.78	12.57
03/03/2019 10:20	4,120	1,577.93	-1.22	12.52
03/03/2019 10:30	4,090	1,577.03	-1.63	12.47
03/03/2019 10:40	4,080	1,576.53	-0.69	12.41
03/03/2019 10:50	4,070	1,576.83	-0.52	12.38
03/03/2019 11:00	4,090	1,576.63	-0.03	12.39
03/03/2019 11:10	4,100	1,575.73	-0.45	12.45
03/03/2019 11:20	4,280	1,574.53	-0.16	12.44
03/03/2019 11:30	4,070	1,575.03	-0.00	12.39
03/03/2019 11:40	4,080	1,575.53	-0.16	12.36
03/03/2019 11:50	4,090	1,576.03	-0.43	12.41
03/03/2019 12:00	4,110	1,575.63	-0.38	12.41
03/03/2019 12:10	4,080	1,575.73	-0.57	12.42
03/03/2019 12:20	4,110	1,575.63	-0.81	12.45
03/03/2019 12:30	4,110	1,575.83	-0.71	12.43
03/03/2019 12:40	4,090	1,575.43	-0.97	12.42
03/03/2019 12:50	4,100	1,575.53	-0.52	12.42
03/03/2019 13:00	4,080	1,575.93	-0.27	12.43
03/03/2019 13:10	4,100	1,575.93	-0.11	12.46
03/03/2019 13:20	4,110	1,576.03	-0.66	12.46
03/03/2019 13:30	4,100	1,576.13	0.10	12.44
03/03/2019 13:40	4,100	1,575.73	-0.05	12.43
03/03/2019 13:50	4,100	1,575.93	0.02	12.44
03/03/2019 14:00	4,110	1,576.23	-0.50	12.47
03/03/2019 14:10	4,100	1,576.13	0.17	12.46
03/03/2019 14:20	4,100	1,576.13	-0.34	12.44
03/03/2019 14:30	4,100	1,576.33	-1.12	12.46
03/03/2019 14:40	4,120	1,577.73	0.06	12.52
03/03/2019 14:50	4,130	1,577.83	0.17	12.52
03/03/2019 15:00	4,120	1,577.73	-0.33	12.5
03/03/2019 15:10	4,130	1,577.63	-0.62	12.52
03/03/2019 15:20	4,110	1,577.23	-0.64	12.49
03/03/2019 15:30	4,120	1,576.93	-0.20	12.47
03/03/2019 15:40	4,120	1,578.13	0.79	12.48
03/03/2019 15:50	4,110	1,578.03	0.69	12.47
04/03/2019 10:00	4,030	1,582.24	-2.02	12.07
04/03/2019 10:10	4,040	1,581.74	0.16	11.99
04/03/2019 10:20	4,060	1,581.14	-0.60	12.06
04/03/2019 10:30	4,070	1,581.64	-1.40	12.13
04/03/2019 10:40	4,050	1,581.24	-0.65	12.08
04/03/2019 10:50	4,060	1,583.34	0.95	12
04/03/2019 11:00	4,050	1,583.24	-0.20	11.96
04/03/2019 11:10	4,040	1,583.94	-0.46	11.94
04/03/2019 11:20	3,860	1,585.94	-0.82	11.94
04/03/2019 11:30	3,880	1,584.94	-0.68	11.93
04/03/2019 11:40	3,870	1,584.84	-0.50	11.91
04/03/2019 11:50	4,020	1,583.94	-0.98	11.9
04/03/2019 12:00	4,010	1,583.84	-0.46	11.9
04/03/2019 12:10	3,870	1,584.44	-0.82	11.9
04/03/2019 12:20	3,860	1,585.34	-0.17	11.86

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
3,840	1,585.34	-0.57	11.83	04/03/2019 12:30
3,840	1,586.54	-0.87	11.78	04/03/2019 12:40
3,810	1,586.44	-0.26	11.78	04/03/2019 12:50
3,860	1,586.34	-0.02	11.85	04/03/2019 13:00
3,890	1,585.64	-0.44	11.89	04/03/2019 13:10
3,860	1,585.34	-0.18	11.87	04/03/2019 13:20
4,060	1,585.34	0.35	11.91	04/03/2019 13:30
3,880	1,585.54	0.14	11.85	04/03/2019 13:40
3,860	1,585.54	-0.28	11.89	04/03/2019 13:50
4,050	1,585.24	0.28	11.9	04/03/2019 14:00
3,880	1,585.54	-0.63	11.85	04/03/2019 14:10
3,850	1,585.44	-0.29	11.83	04/03/2019 14:20
3,810	1,586.84	0.25	11.71	04/03/2019 14:30
3,800	1,586.54	-0.17	11.69	04/03/2019 14:40
3,800	1,586.34	-0.46	11.72	04/03/2019 14:50
3,800	1,586.34	-0.35	11.75	04/03/2019 15:00
3,830	1,586.84	0.27	11.77	04/03/2019 15:10
3,830	1,586.24	-0.06	11.74	04/03/2019 15:20
3,810	1,586.44	-0.83	11.75	04/03/2019 15:30
3,820	1,586.54	-0.52	11.72	04/03/2019 15:40
3,810	1,586.84	-0.25	11.73	04/03/2019 15:50
3,960	1,580.35	0.34	12.49	05/03/2019 10:00
3,980	1,578.15	-0.12	12.6	05/03/2019 10:10
3,970	1,578.65	0.71	12.53	05/03/2019 10:20
3,970	1,578.45	0.35	12.57	05/03/2019 10:30
3,980	1,578.75	0.62	12.59	05/03/2019 10:40
3,990	1,579.05	-0.22	12.58	05/03/2019 10:50
3,940	1,579.95	0.40	12.49	05/03/2019 11:00
3,980	1,579.55	0.59	12.61	05/03/2019 11:10
3,990	1,579.45	0.01	12.59	05/03/2019 11:20
3,980	1,580.15	0.39	12.59	05/03/2019 11:30
3,980	1,580.15	0.45	12.56	05/03/2019 11:40
4,000	1,580.55	0.23	12.22	05/03/2019 11:50
4,000	1,580.75	0.94	12.68	05/03/2019 12:00
3,980	1,580.15	0.42	12.6	05/03/2019 12:10
4,000	1,577.95	0.11	12.68	05/03/2019 12:20
4,020	1,578.95	0.95	12.7	05/03/2019 12:30
4,000	1,579.35	0.95	12.64	05/03/2019 12:40
3,980	1,578.95	0.78	12.71	05/03/2019 12:50
4,030	1,579.05	0.65	12.73	05/03/2019 13:00
4,000	1,578.15	0.04	12.68	05/03/2019 13:10
3,990	1,577.85	0.09	12.67	05/03/2019 13:20
4,020	1,577.75	0.06	12.67	05/03/2019 13:30
3,990	1,578.05	0.47	12.67	05/03/2019 13:40
4,000	1,577.55	0.17	12.73	05/03/2019 13:50
4,040	1,576.95	-0.18	12.77	05/03/2019 14:00
4,030	1,576.85	0.26	12.79	05/03/2019 14:10
4,210	1,574.45	-0.02	12.89	05/03/2019 14:20
4,260	1,575.15	1.29	12.97	05/03/2019 14:30
4,230	1,574.45	0.04	12.94	05/03/2019 14:40
4,250	1,571.25	0.32	13.04	05/03/2019 14:50

סטיות תקן (% גלומה)	פער שוק / חוזה (נקודות מדד)	מדד גלום (נקודות מדד)	מחיר אוכף בכסף (ש"ח)	תאריך
13	0.67	1,572.95	4,240	05/03/2019 15:00
12.94	0.46	1,572.15	4,200	05/03/2019 15:10
12.82	0.72	1,573.05	4,170	05/03/2019 15:20
12.84	0.41	1,573.45	4,190	05/03/2019 15:30
12.87	-0.37	1,573.15	4,180	05/03/2019 15:40
12.79	0.36	1,574.15	4,160	05/03/2019 15:50
13.06	0.75	1,571.86	4,190	06/03/2019 10:00
12.98	1.17	1,571.56	4,100	06/03/2019 10:10
13.75	1.05	1,568.86	4,190	06/03/2019 10:20
13.62	1.10	1,567.76	4,200	06/03/2019 10:30
13.67	1.13	1,568.36	4,200	06/03/2019 10:40
13.64	0.76	1,568.66	4,190	06/03/2019 10:50
13.67	-0.03	1,568.46	4,230	06/03/2019 11:00
13.78	1.40	1,568.66	4,230	06/03/2019 11:10
13.69	1.35	1,569.56	4,220	06/03/2019 11:20
13.57	0.47	1,569.66	4,190	06/03/2019 11:30
13.62	1.27	1,570.36	4,220	06/03/2019 11:40
13.64	1.23	1,569.36	4,180	06/03/2019 11:50
13.69	0.47	1,568.26	4,210	06/03/2019 12:00
13.85	1.24	1,567.56	4,260	06/03/2019 12:10
13.86	0.95	1,566.96	4,280	06/03/2019 12:20
13.69	1.23	1,568.06	4,210	06/03/2019 12:30
13.65	0.76	1,567.86	4,190	06/03/2019 12:40
13.67	0.95	1,567.86	4,210	06/03/2019 12:50
13.64	1.34	1,568.46	4,190	06/03/2019 13:00
13.5	0.59	1,570.36	4,180	06/03/2019 13:10
13.53	1.35	1,570.36	4,160	06/03/2019 13:20
13.52	0.90	1,570.36	4,140	06/03/2019 13:30
13.59	1.22	1,570.06	4,170	06/03/2019 13:40
13.59	1.21	1,570.16	4,180	06/03/2019 13:50
13.66	1.07	1,569.36	4,200	06/03/2019 14:00
13.71	1.24	1,569.26	4,210	06/03/2019 14:10
13.73	1.01	1,568.76	4,220	06/03/2019 14:20
13.78	0.95	1,568.46	4,230	06/03/2019 14:30
13.82	0.48	1,568.06	4,230	06/03/2019 14:40
13.79	1.17	1,568.06	4,250	06/03/2019 14:50
13.8	0.58	1,567.36	4,240	06/03/2019 15:00
13.8	-0.04	1,566.26	4,250	06/03/2019 15:10
13.67	1.04	1,567.26	4,190	06/03/2019 15:20
13.65	0.64	1,567.36	4,180	06/03/2019 15:30
13.75	0.39	1,568.16	4,240	06/03/2019 15:40
13.68	0.66	1,568.66	4,210	06/03/2019 15:50
14.48	0.10	1,555.78	4,320	07/03/2019 10:00
14.53	1.77	1,554.68	4,470	07/03/2019 10:10
14.65	0.96	1,555.58	4,520	07/03/2019 10:20
14.45	1.17	1,554.88	4,470	07/03/2019 10:30
14.5	1.57	1,555.58	4,480	07/03/2019 10:40
14.5	1.45	1,553.68	4,450	07/03/2019 10:50
14.4	0.73	1,554.18	4,420	07/03/2019 11:00
14.42	0.70	1,554.88	4,430	07/03/2019 11:10
14.43	0.50	1,553.18	4,420	07/03/2019 11:20

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
07/03/2019 11:30	4,430	1,553.08	1.28	14.35
07/03/2019 11:40	4,420	1,552.98	1.21	14.39
07/03/2019 11:50	4,420	1,553.18	1.21	14.4
07/03/2019 12:00	4,420	1,552.38	0.80	14.47
07/03/2019 12:10	4,430	1,552.68	1.34	14.46
07/03/2019 12:20	4,420	1,552.98	0.81	14.47
07/03/2019 12:30	4,420	1,553.98	0.90	14.39
07/03/2019 12:40	4,400	1,553.98	0.31	14.35
07/03/2019 12:50	4,400	1,554.18	1.49	14.34
07/03/2019 13:00	4,270	1,556.88	0.62	14.26
07/03/2019 13:10	4,290	1,556.28	0.39	14.3
07/03/2019 13:20	4,250	1,557.68	1.43	14.25
07/03/2019 13:30	4,290	1,557.28	1.09	14.34
07/03/2019 13:40	4,290	1,556.08	0.90	14.34
07/03/2019 13:50	4,420	1,555.38	0.81	14.38
07/03/2019 14:00	4,430	1,555.88	1.66	14.32
07/03/2019 14:10	4,310	1,556.48	1.03	14.35
07/03/2019 14:20	4,260	1,556.78	1.12	14.3
07/03/2019 14:30	4,400	1,556.58	1.59	14.23
07/03/2019 14:40	4,340	1,555.38	1.92	14.11
07/03/2019 14:50	4,360	1,555.98	1.02	14.04
07/03/2019 15:00	4,200	1,557.78	0.68	14.22
07/03/2019 15:10	4,210	1,558.68	1.16	14.07
07/03/2019 15:20	4,200	1,558.78	0.97	14.09
07/03/2019 15:30	4,240	1,558.18	0.70	14.19
07/03/2019 15:40	4,270	1,558.28	0.78	14.11
07/03/2019 15:50	4,240	1,558.18	1.87	14.22
10/03/2019 10:00	4,400	1,544.61	0.34	15.61
10/03/2019 10:10	4,390	1,544.51	0.59	15.55
10/03/2019 10:20	4,410	1,544.51	-0.05	15.62
10/03/2019 10:30	4,410	1,542.31	-0.66	15.71
10/03/2019 10:40	4,410	1,543.51	0.26	15.77
10/03/2019 10:50	4,340	1,543.01	-0.56	15.46
10/03/2019 11:00	4,370	1,542.91	0.17	15.65
10/03/2019 11:10	4,350	1,543.31	0.91	15.53
10/03/2019 11:20	4,310	1,543.31	0.78	15.46
10/03/2019 11:30	4,370	1,543.91	1.05	15.47
10/03/2019 11:40	4,380	1,544.21	1.72	15.44
10/03/2019 11:50	4,430	1,545.51	1.62	15.49
10/03/2019 12:00	4,400	1,544.41	1.33	15.49
10/03/2019 12:10	4,410	1,545.11	0.96	15.43
10/03/2019 12:20	4,410	1,545.51	1.33	15.51
10/03/2019 12:30	4,420	1,545.01	1.54	15.55
10/03/2019 12:40	4,420	1,545.01	1.72	15.53
10/03/2019 12:50	4,420	1,544.81	0.92	15.57
10/03/2019 13:00	4,420	1,545.21	0.77	15.6
10/03/2019 13:10	4,410	1,545.31	1.19	15.54
10/03/2019 13:20	4,390	1,544.71	1.31	15.46
10/03/2019 13:30	4,370	1,543.91	0.73	15.47
10/03/2019 13:40	4,400	1,543.61	0.82	15.48
10/03/2019 13:50	4,400	1,543.21	0.04	15.56

סטיות תקן (%)	פער שוק / חוזה (נקודות מדד)	מדד גלום (נקודות מדד)	מחיר אוקף בכסף (ש"ח)	תאריך
15.56	0.44	1,543.31	4,390	10/03/2019 14:00
15.79	-0.42	1,541.31	4,430	10/03/2019 14:10
15.8	-0.99	1,540.91	4,450	10/03/2019 14:20
15.74	0.76	1,541.91	4,450	10/03/2019 14:30
15.78	0.33	1,541.11	4,430	10/03/2019 14:40
15.86	0.63	1,541.21	4,440	10/03/2019 14:50
15.7	0.80	1,541.11	4,430	10/03/2019 15:00
15.79	0.58	1,541.21	4,460	10/03/2019 15:10
16.33	0.63	1,540.01	4,460	10/03/2019 15:20
16.33	0.49	1,540.01	4,460	10/03/2019 15:30
16.29	0.34	1,539.61	4,440	10/03/2019 15:40
16.46	1.10	1,538.31	4,510	10/03/2019 15:50
15.96	1.56	1,543.42	4,360	11/03/2019 10:00
15.93	0.21	1,542.32	4,350	11/03/2019 10:10
16.04	0.46	1,541.72	4,390	11/03/2019 10:20
16.09	0.66	1,540.82	4,400	11/03/2019 10:30
16.49	0.37	1,540.22	4,400	11/03/2019 10:40
16.58	-0.41	1,538.42	4,380	11/03/2019 10:50
16.52	-0.33	1,535.02	4,380	11/03/2019 11:00
16.58	-0.52	1,535.72	4,410	11/03/2019 11:10
16.59	1.31	1,537.12	4,410	11/03/2019 11:20
16.44	0.04	1,537.42	4,380	11/03/2019 11:30
16.56	0.16	1,537.52	4,390	11/03/2019 11:40
16.5	-0.03	1,537.82	4,380	11/03/2019 11:50
16.5	0.34	1,538.32	4,370	11/03/2019 12:00
16.37	0.82	1,539.32	4,350	11/03/2019 12:10
16.41	0.86	1,539.52	4,370	11/03/2019 12:20
15.86	0.69	1,541.22	4,340	11/03/2019 12:30
15.99	-0.23	1,540.12	4,350	11/03/2019 12:40
16.43	-0.15	1,539.72	4,350	11/03/2019 12:50
15.94	-0.16	1,541.12	4,330	11/03/2019 13:00
15.99	-0.70	1,540.52	4,350	11/03/2019 13:10
16	-0.66	1,540.22	4,360	11/03/2019 13:20
15.87	-0.60	1,540.12	4,350	11/03/2019 13:30
15.77	0.21	1,541.32	4,290	11/03/2019 13:40
15.6	-0.10	1,542.22	4,260	11/03/2019 13:50
15.72	-0.56	1,540.22	4,300	11/03/2019 14:00
16.27	-0.39	1,539.42	4,320	11/03/2019 14:10
15.76	-0.18	1,540.02	4,320	11/03/2019 14:20
16.26	-0.75	1,538.62	4,320	11/03/2019 14:30
16.28	0.90	1,540.52	4,330	11/03/2019 14:40
15.82	-0.13	1,540.52	4,330	11/03/2019 14:50
15.91	-0.81	1,539.82	4,340	11/03/2019 15:00
15.9	-0.10	1,540.12	4,350	11/03/2019 15:10
16.32	0.65	1,540.12	4,330	11/03/2019 15:20
16.35	-1.17	1,537.22	4,320	11/03/2019 15:30
15.66	0.26	1,540.32	4,250	11/03/2019 15:40
16.31	-0.14	1,538.32	4,270	11/03/2019 15:50
14.35	-0.18	1,555.43	3,740	12/03/2019 10:00
14.39	-0.66	1,553.43	3,860	12/03/2019 10:10
14.33	-0.95	1,553.23	3,820	12/03/2019 10:20

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12/03/2019 10:30	3,840	1,553.63	-0.43	14.25
12/03/2019 10:40	3,840	1,551.83	-0.15	14.29
12/03/2019 10:50	3,880	1,550.23	-0.45	14.52
12/03/2019 11:00	3,870	1,550.93	-0.04	14.46
12/03/2019 11:10	3,840	1,552.03	0.67	14.28
12/03/2019 11:20	3,830	1,551.53	0.34	14.44
12/03/2019 11:30	3,860	1,550.43	-0.69	14.46
12/03/2019 11:40	3,840	1,551.43	0.51	14.48
12/03/2019 11:50	3,870	1,550.93	-0.37	14.48
12/03/2019 12:00	3,850	1,550.13	-1.19	14.49
12/03/2019 12:10	3,900	1,547.63	-0.15	15.07
12/03/2019 12:20	3,860	1,548.23	-0.21	14.93
12/03/2019 12:30	3,860	1,548.43	-0.82	14.92
12/03/2019 12:40	3,870	1,548.73	-0.07	14.92
12/03/2019 12:50	3,860	1,547.83	-0.85	14.96
12/03/2019 13:00	3,880	1,548.83	0.05	15
12/03/2019 13:10	3,910	1,546.93	-0.13	15.09
12/03/2019 13:20	3,850	1,546.53	-0.21	14.91
12/03/2019 13:30	3,990	1,543.33	-0.27	15.03
12/03/2019 13:40	3,850	1,545.33	0.25	14.88
12/03/2019 13:50	3,850	1,545.13	-0.17	14.85
12/03/2019 14:00	3,940	1,544.43	-0.36	14.77
12/03/2019 14:10	3,970	1,543.33	-0.17	14.86
12/03/2019 14:20	3,960	1,544.63	-0.30	14.83
12/03/2019 14:30	3,970	1,543.53	-0.32	14.93
12/03/2019 14:40	4,000	1,544.43	-0.55	15
12/03/2019 14:50	3,960	1,545.63	0.64	14.75
12/03/2019 15:00	3,860	1,545.43	0.19	14.82
12/03/2019 15:10	3,850	1,545.13	-0.28	14.87
12/03/2019 15:20	3,970	1,544.13	0.23	14.83
12/03/2019 15:30	3,930	1,544.73	0.17	14.74
12/03/2019 15:40	3,920	1,545.63	0.37	14.99
12/03/2019 15:50	3,920	1,544.63	-0.18	14.85
13/03/2019 10:00	3,930	1,536.54	0.99	15.74
13/03/2019 10:10	3,870	1,536.74	-0.01	15.5
13/03/2019 10:20	3,830	1,537.74	0.38	15.42
13/03/2019 10:30	3,880	1,541.04	0.45	15
13/03/2019 10:40	3,890	1,541.54	-1.67	15.26
13/03/2019 10:50	3,890	1,541.14	-0.32	15.07
13/03/2019 11:00	3,880	1,543.04	0.40	15.02
13/03/2019 11:10	3,910	1,542.34	-0.55	15.15
13/03/2019 11:20	3,940	1,541.24	-0.17	15.17
13/03/2019 11:30	3,850	1,540.34	-0.38	14.99
13/03/2019 11:40	3,880	1,540.04	-0.61	15.07
13/03/2019 11:50	3,880	1,540.24	-1.42	15.11
13/03/2019 12:00	3,880	1,540.44	-1.27	15.12
13/03/2019 12:10	3,840	1,541.04	0.72	15.02
13/03/2019 12:20	3,860	1,540.64	-0.55	15.05
13/03/2019 12:30	3,860	1,540.44	-0.51	15.05
13/03/2019 12:40	3,860	1,540.24	-0.84	15.05
13/03/2019 12:50	3,870	1,540.34	-0.91	15.11

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
3,860	1,540.64	-0.19	15.09	13/03/2019 13:00
3,860	1,541.44	-0.20	15.06	13/03/2019 13:10
3,850	1,541.74	-0.20	14.99	13/03/2019 13:20
3,840	1,541.64	-0.22	14.96	13/03/2019 13:30
3,850	1,541.14	-1.28	15.01	13/03/2019 13:40
3,830	1,542.34	-0.32	14.94	13/03/2019 13:50
3,850	1,542.94	0.01	14.92	13/03/2019 14:00
3,840	1,543.64	-0.13	14.96	13/03/2019 14:10
3,850	1,542.94	-0.70	14.93	13/03/2019 14:20
3,880	1,543.44	-0.96	15.02	13/03/2019 14:30
3,870	1,543.74	-0.57	15.05	13/03/2019 14:40
3,880	1,543.04	0.04	15.02	13/03/2019 14:50
3,880	1,543.04	-1.29	15.04	13/03/2019 15:00
3,850	1,542.94	-0.32	14.94	13/03/2019 15:10
3,880	1,544.24	-0.07	14.89	13/03/2019 15:20
3,720	1,546.04	-0.01	14.85	13/03/2019 15:30
3,710	1,546.74	0.08	14.75	13/03/2019 15:40
3,690	1,545.74	0.50	14.73	13/03/2019 15:50
3,330	1,557.35	1.35	13.7	14/03/2019 10:00
3,370	1,557.35	1.31	13.84	14/03/2019 10:10
3,500	1,555.45	0.74	13.69	14/03/2019 10:20
3,300	1,557.25	1.06	13.62	14/03/2019 10:30
3,300	1,557.25	1.38	13.57	14/03/2019 10:40
3,290	1,558.35	1.48	13.56	14/03/2019 10:50
3,280	1,557.45	-1.20	13.49	14/03/2019 11:00
3,300	1,556.65	-0.45	13.67	14/03/2019 11:10
3,290	1,556.55	0.58	13.52	14/03/2019 11:20
3,340	1,556.05	0.17	13.71	14/03/2019 11:30
3,290	1,556.35	0.67	13.53	14/03/2019 11:40
3,280	1,555.85	0.84	13.52	14/03/2019 11:50
3,390	1,555.35	0.82	13.37	14/03/2019 12:00
3,320	1,551.45	-0.69	13.49	14/03/2019 12:10
3,390	1,552.55	-0.56	13.54	14/03/2019 12:20
3,370	1,550.95	-0.01	13.54	14/03/2019 12:30
3,390	1,552.15	-0.51	13.48	14/03/2019 12:40
3,490	1,550.55	-1.00	13.99	14/03/2019 12:50
3,510	1,549.75	0.13	14.52	14/03/2019 13:00
3,450	1,549.95	-0.13	14.34	14/03/2019 13:10
3,450	1,549.15	-0.76	14.32	14/03/2019 13:20
3,430	1,547.95	-0.54	14.2	14/03/2019 13:30
3,440	1,549.65	-0.10	14.24	14/03/2019 13:40
3,420	1,549.25	0.06	14.22	14/03/2019 13:50
3,430	1,550.75	0.07	13.61	14/03/2019 14:00
3,460	1,552.45	1.13	13.68	14/03/2019 14:10
3,430	1,551.75	-0.18	13.59	14/03/2019 14:20
3,420	1,552.45	0.63	13.6	14/03/2019 14:30
3,450	1,552.75	0.34	13.61	14/03/2019 14:40
3,420	1,552.05	0.20	13.63	14/03/2019 14:50
3,410	1,551.35	-0.45	13.63	14/03/2019 15:00
3,410	1,549.75	-0.39	13.62	14/03/2019 15:10
3,410	1,549.15	0.30	13.67	14/03/2019 15:20

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
3,420	1,549.25	-0.58	14.11	14/03/2019 15:30
3,430	1,549.55	-0.57	14.18	14/03/2019 15:40
3,400	1,548.85	-0.03	14.05	14/03/2019 15:50
2,940	1,558.28	0.22	13.6	17/03/2019 10:00
2,920	1,557.68	1.62	13.58	17/03/2019 10:10
2,900	1,557.48	1.08	13.48	17/03/2019 10:20
2,860	1,558.48	0.99	13.39	17/03/2019 10:30
2,880	1,558.08	0.08	13.39	17/03/2019 10:40
2,890	1,557.98	0.38	13.44	17/03/2019 10:50
2,880	1,558.28	0.51	13.47	17/03/2019 11:00
2,840	1,558.88	0.42	13.32	17/03/2019 11:10
2,880	1,559.48	0.63	13.39	17/03/2019 11:20
2,860	1,559.48	0.50	13.32	17/03/2019 11:30
2,860	1,559.28	0.53	13.29	17/03/2019 11:40
2,880	1,560.08	1.17	13.37	17/03/2019 11:50
2,870	1,559.98	1.10	13.35	17/03/2019 12:00
2,860	1,560.08	0.90	13.33	17/03/2019 12:10
2,880	1,559.88	1.04	13.41	17/03/2019 12:20
2,860	1,559.88	0.48	13.39	17/03/2019 12:30
2,880	1,560.08	1.04	13.37	17/03/2019 12:40
2,930	1,562.18	-0.25	13.07	17/03/2019 12:50
2,960	1,562.88	-0.22	13.12	17/03/2019 13:00
2,980	1,562.88	-0.17	13.25	17/03/2019 13:10
2,960	1,562.48	0.18	13.16	17/03/2019 13:20
2,980	1,562.88	1.17	13.15	17/03/2019 13:30
2,950	1,562.38	1.02	13.03	17/03/2019 13:40
2,940	1,562.68	1.70	12.99	17/03/2019 13:50
2,950	1,562.98	1.33	13.01	17/03/2019 14:00
2,950	1,562.98	1.05	13.06	17/03/2019 14:10
2,960	1,563.88	-0.02	13.17	17/03/2019 14:20
2,970	1,563.78	0.57	13.17	17/03/2019 14:30
2,950	1,564.18	1.34	13.05	17/03/2019 14:40
2,950	1,563.98	0.81	13.06	17/03/2019 14:50
2,940	1,564.28	0.92	13.02	17/03/2019 15:00
2,940	1,563.68	0.25	13.02	17/03/2019 15:10
2,910	1,563.58	0.05	13.03	17/03/2019 15:20
2,940	1,563.88	0.68	13.03	17/03/2019 15:30
2,880	1,562.28	-0.05	12.88	17/03/2019 15:40
2,880	1,563.08	0.28	12.87	17/03/2019 15:50
2,870	1,562.59	-0.38	13.31	18/03/2019 10:00
2,880	1,560.89	-1.08	13.62	18/03/2019 10:10
2,850	1,560.99	-0.14	13.41	18/03/2019 10:20
2,860	1,558.69	-0.01	13.93	18/03/2019 10:30
2,850	1,558.39	0.10	13.89	18/03/2019 10:40
2,880	1,557.69	-0.99	14	18/03/2019 10:50
2,830	1,559.59	-0.59	13.36	18/03/2019 11:00
2,810	1,558.99	-0.94	13.82	18/03/2019 11:10
2,860	1,556.49	-0.74	13.91	18/03/2019 11:20
2,840	1,557.49	-0.46	13.88	18/03/2019 11:30
2,850	1,557.59	-0.42	13.88	18/03/2019 11:40
2,850	1,559.19	0.09	13.9	18/03/2019 11:50

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
2,860	1,558.89	-0.93	13.96	18/03/2019 12:00
2,870	1,558.19	-0.32	13.98	18/03/2019 12:10
2,840	1,557.69	-0.30	13.94	18/03/2019 12:20
2,870	1,557.99	-0.35	13.96	18/03/2019 12:30
2,860	1,557.89	-0.92	14.02	18/03/2019 12:40
2,880	1,559.09	-0.08	14.01	18/03/2019 12:50
2,860	1,560.29	0.80	13.91	18/03/2019 13:00
2,880	1,562.09	1.40	13.32	18/03/2019 13:10
2,860	1,561.49	-0.04	13.41	18/03/2019 13:20
2,840	1,560.49	-0.99	13.46	18/03/2019 13:30
2,790	1,560.39	0.23	13.14	18/03/2019 13:40
2,790	1,560.19	-0.46	13.09	18/03/2019 13:50
2,780	1,560.09	-0.61	13.17	18/03/2019 14:00
2,790	1,558.99	-0.28	13.61	18/03/2019 14:10
2,760	1,559.89	0.20	13.5	18/03/2019 14:20
2,780	1,559.29	-0.07	13.56	18/03/2019 14:30
2,770	1,558.99	-0.25	13.52	18/03/2019 14:40
2,750	1,558.79	0.22	13.56	18/03/2019 14:50
2,790	1,554.79	-0.52	13.55	18/03/2019 15:00
2,830	1,553.99	0.01	13.3	18/03/2019 15:10
2,830	1,554.19	-0.04	13.26	18/03/2019 15:20
2,850	1,552.79	-0.95	13.35	18/03/2019 15:30
2,880	1,555.09	0.48	13.29	18/03/2019 15:40
2,720	1,555.89	-0.35	13.23	18/03/2019 15:50
2,800	1,554.50	-0.11	13.67	19/03/2019 10:00
2,770	1,553.60	0.50	13.68	19/03/2019 10:10
2,730	1,554.20	1.06	13.41	19/03/2019 10:20
2,710	1,554.60	0.32	13.32	19/03/2019 10:30
2,570	1,555.80	-0.06	13.2	19/03/2019 10:40
2,520	1,557.50	0.09	13.07	19/03/2019 10:50
2,560	1,556.70	0.29	13.12	19/03/2019 11:00
2,540	1,556.50	-0.09	13.17	19/03/2019 11:10
2,580	1,556.30	0.40	13.23	19/03/2019 11:20
2,540	1,556.50	-0.34	13.08	19/03/2019 11:30
2,480	1,557.10	-0.53	12.89	19/03/2019 11:40
2,520	1,556.90	-0.16	12.99	19/03/2019 11:50
2,480	1,556.90	0.03	12.87	19/03/2019 12:00
2,490	1,556.40	-0.37	12.88	19/03/2019 12:10
2,500	1,556.10	-0.20	12.93	19/03/2019 12:20
2,530	1,556.00	0.12	12.98	19/03/2019 12:30
2,520	1,555.90	0.48	12.89	19/03/2019 12:40
2,510	1,557.00	1.14	12.92	19/03/2019 12:50
2,580	1,563.50	0.05	12.78	19/03/2019 13:00
2,570	1,561.20	1.00	12.68	19/03/2019 13:10
2,620	1,561.30	0.87	12.87	19/03/2019 13:20
2,590	1,560.40	0.21	12.95	19/03/2019 13:30
2,620	1,562.10	-0.52	12.87	19/03/2019 13:40
2,610	1,561.20	-0.02	12.98	19/03/2019 13:50
2,610	1,560.80	0.70	12.87	19/03/2019 14:00
2,630	1,562.80	-0.17	12.91	19/03/2019 14:10
2,620	1,562.90	0.94	12.78	19/03/2019 14:20

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
2,630	1,562.00	0.34	12.97	19/03/2019 14:30
2,620	1,561.70	0.49	12.93	19/03/2019 14:40
2,620	1,561.30	1.13	12.9	19/03/2019 14:50
2,620	1,561.30	0.82	13.05	19/03/2019 15:00
2,630	1,562.80	0.38	13.05	19/03/2019 15:10
2,610	1,562.80	0.68	12.93	19/03/2019 15:20
2,610	1,562.00	0.14	12.92	19/03/2019 15:30
2,600	1,562.30	0.57	12.92	19/03/2019 15:40
2,600	1,562.10	-0.67	12.9	19/03/2019 15:50
2,430	1,556.81	1.13	13.32	20/03/2019 10:00
2,580	1,554.32	0.68	13.43	20/03/2019 10:10
2,590	1,554.02	0.65	13.38	20/03/2019 10:20
2,600	1,552.72	0.50	13.47	20/03/2019 10:30
2,580	1,554.52	-0.04	13.36	20/03/2019 10:40
2,600	1,555.32	0.66	13.3	20/03/2019 10:50
2,420	1,556.11	1.03	13.12	20/03/2019 11:00
2,550	1,554.82	0.32	13.27	20/03/2019 11:10
2,560	1,553.92	0.26	13.24	20/03/2019 11:20
2,540	1,553.92	0.90	13.14	20/03/2019 11:30
2,530	1,552.82	0.34	13.23	20/03/2019 11:40
2,540	1,552.92	-0.26	13.31	20/03/2019 11:50
2,520	1,552.32	0.59	13.17	20/03/2019 12:00
2,520	1,551.92	-0.18	13.17	20/03/2019 12:10
2,500	1,551.52	-0.35	13.23	20/03/2019 12:20
2,490	1,551.42	-0.45	13.13	20/03/2019 12:30
2,480	1,551.52	-0.00	13.04	20/03/2019 12:40
2,500	1,551.32	-0.28	13.14	20/03/2019 12:50
2,470	1,550.22	-0.54	13.12	20/03/2019 13:00
2,450	1,550.02	-0.59	13.06	20/03/2019 13:10
2,410	1,548.82	-0.37	13.33	20/03/2019 13:20
2,420	1,548.52	-0.92	13.29	20/03/2019 13:30
2,420	1,549.32	-0.62	13.04	20/03/2019 13:40
2,430	1,549.62	-0.46	13.38	20/03/2019 13:50
2,420	1,550.52	-0.61	12.86	20/03/2019 14:00
2,410	1,550.22	0.64	13.31	20/03/2019 14:10
2,420	1,550.72	0.48	12.81	20/03/2019 14:20
2,410	1,550.82	-0.36	12.83	20/03/2019 14:30
2,390	1,549.22	-1.24	12.72	20/03/2019 14:40
2,400	1,549.52	-0.98	12.81	20/03/2019 14:50
2,350	1,547.42	-0.16	13	20/03/2019 15:00
2,370	1,549.62	-0.51	13.21	20/03/2019 15:10
2,350	1,549.42	-1.23	12.69	20/03/2019 15:20
2,340	1,550.32	-0.72	12.66	20/03/2019 15:30
2,360	1,548.92	-0.54	13.02	20/03/2019 15:40
2,370	1,550.82	-0.52	12.69	20/03/2019 15:50
2,210	1,529.06	1.01	16.4	24/03/2019 10:00
2,200	1,527.16	1.34	16.55	24/03/2019 10:10
2,220	1,525.36	0.03	16.61	24/03/2019 10:20
2,190	1,525.86	0.29	16.46	24/03/2019 10:30
2,190	1,526.26	0.78	16.36	24/03/2019 10:40
2,130	1,526.66	1.01	16.33	24/03/2019 10:50

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
2,130	1,527.86	0.90	16.29	24/03/2019 11:00
2,160	1,526.56	-0.01	16.45	24/03/2019 11:10
2,200	1,525.56	-0.07	16.47	24/03/2019 11:20
2,190	1,525.46	-0.10	16.44	24/03/2019 11:30
2,190	1,525.66	-0.40	16.59	24/03/2019 11:40
2,160	1,526.36	-0.55	16.56	24/03/2019 11:50
2,160	1,526.76	-0.37	16.46	24/03/2019 12:00
2,120	1,527.56	0.37	16.35	24/03/2019 12:10
2,150	1,526.66	-1.01	16.51	24/03/2019 12:20
2,100	1,528.36	-0.08	16.23	24/03/2019 12:30
2,090	1,528.86	-0.39	16.18	24/03/2019 12:40
2,090	1,529.66	0.73	16.24	24/03/2019 12:50
2,120	1,529.16	0.68	16.35	24/03/2019 13:00
2,130	1,529.46	0.67	16.42	24/03/2019 13:10
2,110	1,528.86	0.32	16.27	24/03/2019 13:20
2,100	1,528.36	0.22	16.34	24/03/2019 13:30
2,080	1,529.16	0.27	16.35	24/03/2019 13:40
2,080	1,529.16	0.28	16.29	24/03/2019 13:50
2,080	1,529.16	-0.32	16.29	24/03/2019 14:00
2,050	1,529.06	0.40	16.19	24/03/2019 14:10
2,080	1,528.16	-0.88	16.27	24/03/2019 14:20
2,070	1,528.66	-0.18	16.28	24/03/2019 14:30
2,060	1,528.76	-0.01	16.17	24/03/2019 14:40
2,040	1,528.96	-0.54	16.15	24/03/2019 14:50
2,050	1,528.46	-1.03	16.14	24/03/2019 15:00
2,050	1,528.46	-0.68	16.17	24/03/2019 15:10
2,000	1,529.56	-0.46	16.04	24/03/2019 15:20
1,980	1,529.96	0.08	15.94	24/03/2019 15:30
2,000	1,528.76	-0.58	16.01	24/03/2019 15:40
2,030	1,526.06	-0.67	16.05	24/03/2019 15:50
2,010	1,518.67	-1.07	17.63	25/03/2019 10:00
1,980	1,521.37	0.05	16.9	25/03/2019 10:10
1,910	1,521.47	-1.37	16.68	25/03/2019 10:20
1,900	1,520.77	-0.32	16.46	25/03/2019 10:30
1,910	1,523.07	-0.49	16.33	25/03/2019 10:40
1,910	1,521.87	-0.26	16.43	25/03/2019 10:50
1,940	1,520.97	-1.15	16.65	25/03/2019 11:00
1,910	1,523.07	-1.00	16.43	25/03/2019 11:10
1,930	1,521.67	-1.47	16.55	25/03/2019 11:20
1,940	1,521.77	-0.75	16.56	25/03/2019 11:30
1,920	1,522.57	-0.50	16.37	25/03/2019 11:40
1,930	1,523.47	-0.45	16.42	25/03/2019 11:50
1,950	1,523.47	-0.75	16.52	25/03/2019 12:00
1,980	1,523.57	-0.47	16.54	25/03/2019 12:10
1,970	1,523.67	-0.54	16.49	25/03/2019 12:20
1,970	1,524.07	-0.35	16.45	25/03/2019 12:30
1,960	1,523.97	-0.57	16.55	25/03/2019 12:40
1,860	1,524.17	-1.07	16.43	25/03/2019 12:50
1,950	1,524.07	-0.49	16.47	25/03/2019 13:00
1,960	1,523.77	-0.50	16.49	25/03/2019 13:10
1,950	1,522.47	-0.84	16.54	25/03/2019 13:20

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
25/03/2019 13:30	1,970	1,522.87	-0.37	16.78
25/03/2019 13:40	1,990	1,522.47	-0.27	16.73
25/03/2019 13:50	2,010	1,522.67	-0.40	16.86
25/03/2019 14:00	2,070	1,520.87	-1.44	17.19
25/03/2019 14:10	2,030	1,521.87	-0.49	16.95
25/03/2019 14:20	2,020	1,522.17	-0.44	16.88
25/03/2019 14:30	2,060	1,521.17	-0.35	17.17
25/03/2019 14:40	2,060	1,523.37	-0.12	16.98
25/03/2019 14:50	2,060	1,522.37	-0.15	16.89
25/03/2019 15:00	2,070	1,523.27	-1.01	17
25/03/2019 15:10	2,070	1,522.47	-0.79	16.96
25/03/2019 15:20	2,070	1,521.87	0.21	17.05
25/03/2019 15:30	2,090	1,521.47	-1.25	17.24
25/03/2019 15:40	2,110	1,524.47	0.30	17
25/03/2019 15:50	2,090	1,519.87	-0.57	17.01
26/03/2019 10:00	1,470	1,529.68	-1.70	15.76
26/03/2019 10:10	1,480	1,529.58	-0.46	16.37
26/03/2019 10:20	1,550	1,526.68	-0.55	16.65
26/03/2019 10:30	1,520	1,527.18	-0.35	16.81
26/03/2019 10:40	1,540	1,525.58	-0.07	16.59
26/03/2019 10:50	1,520	1,526.78	-0.14	16.62
26/03/2019 11:00	1,520	1,526.18	-0.99	16.55
26/03/2019 11:10	1,520	1,526.58	-0.88	16.56
26/03/2019 11:20	1,520	1,527.58	-0.41	16.54
26/03/2019 11:30	1,450	1,528.68	-0.68	16.3
26/03/2019 11:40	1,480	1,527.78	-0.05	16.37
26/03/2019 11:50	1,460	1,528.78	-0.41	16.24
26/03/2019 12:00	1,380	1,530.58	0.21	15.4
26/03/2019 12:10	1,370	1,530.08	-0.35	15.39
26/03/2019 12:20	1,390	1,530.28	-0.79	15.5
26/03/2019 12:30	1,480	1,534.78	-0.15	15.31
26/03/2019 12:40	1,470	1,533.48	-0.51	15.52
26/03/2019 12:50	1,490	1,533.48	-0.59	15.7
26/03/2019 13:00	1,480	1,533.18	-0.03	15.67
26/03/2019 13:10	1,490	1,533.48	0.45	15.65
26/03/2019 13:20	1,460	1,532.78	-0.57	15.64
26/03/2019 13:30	1,480	1,532.98	0.30	15.61
26/03/2019 13:40	1,440	1,532.38	0.50	15.45
26/03/2019 13:50	1,460	1,532.78	0.77	15.43
26/03/2019 14:00	1,480	1,533.58	1.07	15.47
26/03/2019 14:10	1,470	1,533.88	0.98	15.33
26/03/2019 14:20	1,440	1,533.98	-0.14	15.22
26/03/2019 14:30	1,450	1,534.48	0.89	15.17
26/03/2019 14:40	1,410	1,533.48	-0.13	15.28
26/03/2019 14:50	1,410	1,532.68	0.41	15.22
26/03/2019 15:00	1,370	1,532.08	0.05	15.2
26/03/2019 15:10	1,400	1,533.38	0.49	15.12
26/03/2019 15:20	1,310	1,536.28	0.49	14.99
26/03/2019 15:30	1,320	1,536.18	0.30	14.92
26/03/2019 15:40	1,290	1,536.48	-0.73	14.92
26/03/2019 15:50	1,280	1,535.98	-0.53	14.91

מחיר אוקף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
1,160	1,545.39	0.38	16.14	27/03/2019 10:00
1,160	1,542.99	-0.11	16.56	27/03/2019 10:10
1,110	1,542.89	-0.49	16.24	27/03/2019 10:20
1,080	1,541.19	-1.07	16.42	27/03/2019 10:30
1,090	1,541.49	0.47	16.04	27/03/2019 10:40
1,080	1,542.19	0.49	15.92	27/03/2019 10:50
1,110	1,541.09	-0.19	16.05	27/03/2019 11:00
1,100	1,541.99	-0.68	16.21	27/03/2019 11:10
1,110	1,541.89	0.31	16.15	27/03/2019 11:20
1,100	1,542.99	0.49	16.01	27/03/2019 11:30
1,110	1,543.49	0.58	15.85	27/03/2019 11:40
1,090	1,541.49	-0.49	16.28	27/03/2019 11:50
1,110	1,541.69	-0.36	16.6	27/03/2019 12:00
1,130	1,539.49	-0.33	16.77	27/03/2019 12:10
1,140	1,540.19	0.15	16.64	27/03/2019 12:20
1,100	1,540.19	0.15	16.21	27/03/2019 12:30
1,130	1,540.09	-0.69	16.63	27/03/2019 12:40
1,100	1,540.39	-0.60	16.38	27/03/2019 12:50
1,120	1,539.99	-0.24	16.38	27/03/2019 13:00
1,090	1,540.09	-0.65	16.46	27/03/2019 13:10
1,070	1,540.29	-0.42	16.07	27/03/2019 13:20
1,060	1,540.59	-0.25	15.75	27/03/2019 13:30
1,040	1,541.19	0.06	15.67	27/03/2019 13:40
1,040	1,541.59	0.11	15.75	27/03/2019 13:50
1,050	1,541.89	-0.96	15.86	27/03/2019 14:00
1,030	1,541.89	-0.53	15.65	27/03/2019 14:10
1,040	1,541.59	0.51	15.51	27/03/2019 14:20
1,130	1,544.89	1.12	15.69	27/03/2019 14:30
1,030	1,546.49	-0.07	15.55	27/03/2019 14:40
1,000	1,546.59	0.28	15.02	27/03/2019 14:50
990	1,546.29	0.37	15	27/03/2019 15:00
1,130	1,545.69	0.73	14.95	27/03/2019 15:10
1,160	1,546.19	1.20	14.95	27/03/2019 15:20
1,010	1,546.69	0.91	15.04	27/03/2019 15:30
1,000	1,545.99	-0.74	15.08	27/03/2019 15:40
1,080	1,544.79	-0.16	14.81	27/03/2019 15:50

מקור נתונים: בלומברג