

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
02/06/2019 10:00	5,170	1,519.84	-0.03	16.02
02/06/2019 10:10	5,150	1,520.84	0.53	15.7
02/06/2019 10:20	5,140	1,520.94	0.10	15.79
02/06/2019 10:30	5,160	1,520.74	0.60	15.72
02/06/2019 10:40	5,140	1,518.34	-0.10	16.09
02/06/2019 10:50	5,180	1,518.34	0.55	16.33
02/06/2019 11:00	5,170	1,519.44	0.76	16.23
02/06/2019 11:10	5,180	1,519.14	0.76	16.22
02/06/2019 11:20	5,160	1,519.14	0.12	16.23
02/06/2019 11:30	5,150	1,519.64	0.00	16.22
02/06/2019 11:40	5,140	1,519.74	0.28	16.18
02/06/2019 11:50	5,130	1,519.64	0.40	16.17
02/06/2019 12:00	5,130	1,520.04	1.21	16.13
02/06/2019 12:10	5,110	1,520.64	0.29	15.88
02/06/2019 12:20	5,110	1,520.44	0.39	15.86
02/06/2019 12:30	5,150	1,519.84	0.91	16.16
02/06/2019 12:40	5,130	1,520.04	0.88	16.18
02/06/2019 12:50	5,130	1,520.04	1.57	16.13
02/06/2019 13:00	5,110	1,520.04	0.58	16.11
02/06/2019 13:10	5,110	1,520.44	0.23	15.86
02/06/2019 13:20	5,110	1,520.44	-0.19	15.87
02/06/2019 13:30	5,130	1,519.84	-0.06	15.82
02/06/2019 13:40	5,130	1,519.64	-0.16	16.12
02/06/2019 13:50	5,120	1,519.54	0.04	16.12
02/06/2019 14:00	5,120	1,518.74	-0.68	16.13
02/06/2019 14:10	5,130	1,519.04	-0.67	16.15
02/06/2019 14:20	5,100	1,519.74	-0.53	15.87
02/06/2019 14:30	5,120	1,520.14	-0.56	15.77
02/06/2019 14:40	5,090	1,520.84	0.18	15.76
02/06/2019 14:50	5,100	1,520.74	-0.66	15.79
02/06/2019 15:00	5,060	1,520.74	-0.93	15.74
02/06/2019 15:10	5,050	1,522.24	-0.20	15.55
02/06/2019 15:20	5,030	1,521.84	-0.84	15.54
02/06/2019 15:30	5,010	1,523.04	-0.56	15.53
02/06/2019 15:40	5,050	1,523.24	-0.49	15.46
02/06/2019 15:50	5,050	1,522.24	-0.37	15.62
03/06/2019 10:00	5,010	1,523.25	-1.02	15.78
03/06/2019 10:10	4,980	1,522.15	-0.47	15.76
03/06/2019 10:20	5,050	1,520.45	-0.48	15.91
03/06/2019 10:30	4,980	1,517.35	-1.16	16.23
03/06/2019 10:40	5,020	1,518.75	-0.21	16.09
03/06/2019 10:50	4,990	1,518.25	0.69	15.99
03/06/2019 11:00	4,960	1,519.15	0.90	15.95
03/06/2019 11:10	4,960	1,519.95	0.42	15.97
03/06/2019 11:20	4,990	1,519.65	0.90	16
03/06/2019 11:30	5,000	1,520.75	0.31	15.7
03/06/2019 11:40	5,060	1,519.95	0.26	15.77
03/06/2019 11:50	5,020	1,520.15	0.60	15.71
03/06/2019 12:00	4,990	1,520.45	1.40	16.03
03/06/2019 12:10	5,010	1,521.25	0.36	15.69
03/06/2019 12:20	5,010	1,521.65	0.76	15.69

סטיות תקן (%)	פער שוק / חוזה (נקודות מדד)	מדד גלום (נקודות מדד)	מחיר אוקף בכסף (ש"ח)	תאריך
15.58	0.96	1,523.35	4,940	03/06/2019 12:30
15.33	0.55	1,523.75	4,880	03/06/2019 12:40
15.38	1.09	1,523.45	4,890	03/06/2019 12:50
15.37	1.12	1,523.15	4,880	03/06/2019 13:00
15.39	0.47	1,525.15	4,900	03/06/2019 13:10
15.43	-0.42	1,522.85	4,890	03/06/2019 13:20
15.42	-0.11	1,521.95	4,900	03/06/2019 13:30
15.45	-0.77	1,521.25	4,870	03/06/2019 13:40
15.34	-0.74	1,521.35	4,860	03/06/2019 13:50
15.37	0.69	1,521.55	4,900	03/06/2019 14:00
15.47	0.08	1,521.75	4,900	03/06/2019 14:10
15.45	-0.38	1,522.65	4,910	03/06/2019 14:20
15.34	0.28	1,524.45	4,870	03/06/2019 14:30
15.4	0.06	1,524.25	4,910	03/06/2019 14:40
15.5	0.18	1,523.65	4,930	03/06/2019 14:50
15.46	0.00	1,523.45	4,910	03/06/2019 15:00
15.44	-0.24	1,523.45	4,870	03/06/2019 15:10
15.43	-0.16	1,524.05	4,910	03/06/2019 15:20
15.4	-0.96	1,523.75	4,900	03/06/2019 15:30
15.43	-0.28	1,524.35	4,900	03/06/2019 15:40
15.37	0.24	1,526.35	4,820	03/06/2019 15:50
15.74	0.96	1,529.16	4,820	04/06/2019 10:00
15.83	0.40	1,527.36	4,820	04/06/2019 10:10
15.44	-0.24	1,532.26	4,830	04/06/2019 10:20
15.18	0.99	1,533.76	4,800	04/06/2019 10:30
15.18	0.25	1,533.66	4,790	04/06/2019 10:40
15.17	0.58	1,534.06	4,750	04/06/2019 10:50
15.2	-0.15	1,533.76	4,760	04/06/2019 11:00
15.15	-0.28	1,533.16	4,740	04/06/2019 11:10
15.12	-0.85	1,533.26	4,750	04/06/2019 11:20
15.06	-0.33	1,533.56	4,760	04/06/2019 11:30
15.01	0.13	1,535.26	4,630	04/06/2019 11:40
15.03	0.27	1,536.26	4,630	04/06/2019 11:50
15.07	0.16	1,536.36	4,640	04/06/2019 12:00
15.03	0.24	1,536.56	4,660	04/06/2019 12:10
15.05	0.16	1,535.86	4,650	04/06/2019 12:20
15.05	-0.17	1,535.86	4,650	04/06/2019 12:30
15.06	-0.22	1,535.96	4,640	04/06/2019 12:40
15.05	-0.37	1,535.76	4,660	04/06/2019 12:50
15.02	-1.08	1,536.36	4,620	04/06/2019 13:00
15.04	-0.73	1,536.66	4,650	04/06/2019 13:10
15.03	-1.57	1,536.76	4,640	04/06/2019 13:20
14.97	-1.45	1,536.16	4,620	04/06/2019 13:30
15	-0.77	1,535.86	4,630	04/06/2019 13:40
15.05	-0.17	1,536.16	4,640	04/06/2019 13:50
15.05	0.27	1,535.96	4,660	04/06/2019 14:00
15.12	0.44	1,536.16	4,660	04/06/2019 14:10
15.15	-0.01	1,535.56	4,660	04/06/2019 14:20
15.15	0.10	1,535.36	4,680	04/06/2019 14:30
15.17	0.07	1,535.26	4,690	04/06/2019 14:40
15.17	0.66	1,537.06	4,650	04/06/2019 14:50

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
04/06/2019 15:00	4,670	1,536.46	0.54	15.11
04/06/2019 15:10	4,660	1,537.56	0.52	15.08
04/06/2019 15:20	4,650	1,540.66	0.55	14.61
04/06/2019 15:30	4,580	1,540.56	0.40	14.36
04/06/2019 15:40	4,520	1,540.56	0.30	14.25
04/06/2019 15:50	4,530	1,541.46	0.76	14.18
05/06/2019 10:00	4,420	1,546.37	-1.06	14.53
05/06/2019 10:10	4,410	1,546.87	-0.27	14.63
05/06/2019 10:20	4,430	1,546.87	0.87	14.56
05/06/2019 10:30	4,420	1,545.57	0.36	14.58
05/06/2019 10:40	4,390	1,547.87	0.75	14.43
05/06/2019 10:50	4,380	1,547.57	1.06	14.41
05/06/2019 11:00	4,370	1,547.27	1.03	14.39
05/06/2019 11:10	4,380	1,546.57	0.93	14.37
05/06/2019 11:20	4,400	1,545.17	0.04	14.49
05/06/2019 11:30	4,390	1,545.87	-0.21	14.48
05/06/2019 11:40	4,410	1,546.07	-0.65	14.5
05/06/2019 11:50	4,410	1,547.27	0.03	14.54
05/06/2019 12:00	4,390	1,547.67	-0.13	14.48
05/06/2019 12:10	4,370	1,547.07	-0.77	14.39
05/06/2019 12:20	4,390	1,546.87	0.47	14.41
05/06/2019 12:30	4,380	1,549.57	0.92	14.38
05/06/2019 12:40	4,410	1,549.67	-0.07	14.49
05/06/2019 12:50	4,370	1,550.27	0.38	14.36
05/06/2019 13:00	4,290	1,550.67	0.85	14.11
05/06/2019 13:10	4,250	1,550.47	0.88	14.09
05/06/2019 13:20	4,240	1,551.77	-0.57	13.51
05/06/2019 13:30	4,230	1,551.87	0.20	13.5
05/06/2019 13:40	4,240	1,551.77	0.16	13.54
05/06/2019 13:50	4,260	1,551.37	-0.13	13.61
05/06/2019 14:00	4,260	1,552.17	-0.39	13.55
05/06/2019 14:10	4,230	1,550.67	-0.67	13.58
05/06/2019 14:20	4,230	1,549.87	-0.13	13.51
05/06/2019 14:30	4,210	1,550.07	-0.25	13.47
05/06/2019 14:40	4,230	1,550.27	0.02	13.48
05/06/2019 14:50	4,180	1,550.37	-0.24	13.42
05/06/2019 15:00	4,190	1,550.67	0.53	13.41
05/06/2019 15:10	4,210	1,550.47	0.07	13.48
05/06/2019 15:20	4,230	1,547.87	-0.72	13.96
05/06/2019 15:30	4,260	1,547.37	0.45	14.01
05/06/2019 15:40	4,300	1,546.17	0.15	14.06
05/06/2019 15:50	4,270	1,547.87	0.72	14.07
06/06/2019 10:00	4,190	1,550.08	-0.01	13.72
06/06/2019 10:10	4,130	1,550.08	0.26	13.93
06/06/2019 10:20	4,090	1,550.48	0.56	13.84
06/06/2019 10:30	4,080	1,551.58	1.58	13.3
06/06/2019 10:40	4,060	1,551.58	0.74	13.28
06/06/2019 10:50	4,060	1,552.38	1.56	13.2
06/06/2019 11:00	4,030	1,552.08	0.44	13.26
06/06/2019 11:10	4,040	1,551.78	0.05	13.22
06/06/2019 11:20	4,090	1,551.68	-0.35	13.4

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06/06/2019 11:30	4,090	1,551.08	-0.35	13.41
06/06/2019 11:40	4,080	1,550.18	-0.67	13.41
06/06/2019 11:50	4,080	1,549.38	-0.67	13.83
06/06/2019 12:00	4,110	1,549.28	-0.55	13.83
06/06/2019 12:10	4,120	1,548.98	-1.07	13.56
06/06/2019 12:20	4,130	1,549.28	-1.27	13.56
06/06/2019 12:30	4,110	1,549.08	-0.84	13.88
06/06/2019 12:40	4,090	1,549.68	-0.01	13.8
06/06/2019 12:50	4,100	1,548.78	-0.96	13.83
06/06/2019 13:00	4,120	1,549.38	-0.52	13.9
06/06/2019 13:10	4,140	1,549.38	-0.66	13.55
06/06/2019 13:20	4,120	1,550.18	0.23	13.93
06/06/2019 13:30	4,180	1,549.58	0.10	14.05
06/06/2019 13:40	4,150	1,549.48	-0.03	14.02
06/06/2019 13:50	4,170	1,549.68	-0.08	14.06
06/06/2019 14:00	4,170	1,549.48	-0.36	14.09
06/06/2019 14:10	4,180	1,548.98	-0.53	14.05
06/06/2019 14:20	4,160	1,549.38	0.59	14.06
06/06/2019 14:30	4,190	1,548.08	-0.47	14.13
06/06/2019 14:40	4,190	1,548.08	0.66	14.11
06/06/2019 14:50	4,210	1,545.88	-0.42	14.12
06/06/2019 15:00	4,180	1,547.58	1.17	14.14
06/06/2019 15:10	4,180	1,545.58	0.25	14.12
06/06/2019 15:20	4,320	1,544.38	0.04	14.16
06/06/2019 15:30	4,340	1,544.38	0.71	14.24
06/06/2019 15:40	4,320	1,544.58	-0.19	14.28
06/06/2019 15:50	4,360	1,540.38	-0.84	14.42
10/06/2019 10:00	3,650	1,557.72	0.56	13.56
10/06/2019 10:10	3,620	1,556.42	0.50	13.47
10/06/2019 10:20	3,630	1,556.12	0.25	13.47
10/06/2019 10:30	3,750	1,555.32	0.34	13.45
10/06/2019 10:40	3,610	1,555.72	0.60	13.36
10/06/2019 10:50	3,640	1,555.22	-0.16	13.49
10/06/2019 11:00	3,600	1,556.22	-0.62	13.37
10/06/2019 11:10	3,600	1,555.22	0.20	13.41
10/06/2019 11:20	3,770	1,554.52	0.68	13.6
10/06/2019 11:30	3,770	1,555.32	0.70	13.6
10/06/2019 11:40	3,740	1,554.22	0.02	13.54
10/06/2019 11:50	3,650	1,555.12	-0.05	13.55
10/06/2019 12:00	3,750	1,555.12	0.59	13.48
10/06/2019 12:10	3,720	1,555.02	0.53	13.42
10/06/2019 12:20	3,740	1,555.22	1.09	13.4
10/06/2019 12:30	3,740	1,554.62	0.38	13.47
10/06/2019 12:40	3,730	1,554.52	1.07	13.37
10/06/2019 12:50	3,710	1,554.72	0.79	13.34
10/06/2019 13:00	3,700	1,554.62	0.80	13.23
10/06/2019 13:10	3,700	1,555.02	0.35	13.35
10/06/2019 13:20	3,730	1,554.72	0.31	13.4
10/06/2019 13:30	3,610	1,555.12	-0.14	13.44
10/06/2019 13:40	3,600	1,556.42	0.98	13.34
10/06/2019 13:50	3,590	1,555.92	0.52	13.35

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10/06/2019 14:00	3,600	1,554.82	-0.63	13.32
10/06/2019 14:10	3,590	1,555.92	0.34	13.3
10/06/2019 14:20	3,600	1,555.82	0.17	13.31
10/06/2019 14:30	3,600	1,556.22	-0.26	13.32
10/06/2019 14:40	3,600	1,555.42	-0.66	13.35
10/06/2019 14:50	3,620	1,555.82	-0.21	13.42
10/06/2019 15:00	3,600	1,556.42	-0.13	13.38
10/06/2019 15:10	3,590	1,556.12	0.17	13.35
10/06/2019 15:20	3,600	1,555.82	-0.02	13.36
10/06/2019 15:30	3,570	1,556.32	0.74	13.27
10/06/2019 15:40	3,570	1,556.12	-0.12	13.28
10/06/2019 15:50	3,560	1,555.82	0.31	13.27
11/06/2019 10:00	3,480	1,558.03	1.48	13.34
11/06/2019 10:10	3,480	1,557.63	1.05	13.35
11/06/2019 10:20	3,480	1,557.83	0.35	13.33
11/06/2019 10:30	3,460	1,558.23	1.15	13.28
11/06/2019 10:40	3,490	1,557.33	0.97	13.4
11/06/2019 10:50	3,500	1,556.83	0.84	13.43
11/06/2019 11:00	3,550	1,555.93	0.56	13.55
11/06/2019 11:10	3,540	1,557.23	0.17	13.67
11/06/2019 11:20	3,550	1,556.93	0.66	13.58
11/06/2019 11:30	3,530	1,556.53	1.29	13.52
11/06/2019 11:40	3,550	1,557.33	0.65	13.56
11/06/2019 11:50	3,530	1,556.93	1.09	13.52
11/06/2019 12:00	3,540	1,556.43	0.62	13.57
11/06/2019 12:10	3,680	1,555.03	0.11	13.57
11/06/2019 12:20	3,540	1,556.43	0.69	13.57
11/06/2019 12:30	3,560	1,556.03	0.45	13.62
11/06/2019 12:40	3,560	1,556.43	0.32	13.6
11/06/2019 12:50	3,560	1,556.83	0.65	13.65
11/06/2019 13:00	3,550	1,556.73	0.70	13.64
11/06/2019 13:10	3,550	1,557.13	1.05	13.59
11/06/2019 13:20	3,540	1,557.23	0.64	13.57
11/06/2019 13:30	3,520	1,557.23	0.54	13.52
11/06/2019 13:40	3,540	1,557.03	0.64	13.58
11/06/2019 13:50	3,550	1,557.13	0.79	13.6
11/06/2019 14:00	3,560	1,556.63	1.35	13.65
11/06/2019 14:10	3,580	1,556.63	0.28	13.71
11/06/2019 14:20	3,570	1,556.53	1.01	13.57
11/06/2019 14:30	3,560	1,556.23	0.60	13.6
11/06/2019 14:40	3,570	1,556.73	0.89	13.64
11/06/2019 14:50	3,590	1,556.53	1.22	13.64
11/06/2019 15:00	3,730	1,555.93	1.00	13.84
11/06/2019 15:10	3,590	1,556.73	1.40	13.71
11/06/2019 15:20	3,580	1,556.43	0.97	13.68
11/06/2019 15:30	3,580	1,556.83	0.89	13.72
11/06/2019 15:40	3,590	1,558.93	0.22	13.75
11/06/2019 15:50	3,580	1,558.43	0.18	13.68
12/06/2019 10:00	3,660	1,544.24	0.16	14.24
12/06/2019 10:10	3,640	1,544.84	0.51	14.03
12/06/2019 10:20	3,670	1,545.14	1.25	14.06

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3,660	1,545.24	0.58	14.06	12/06/2019 10:30
3,670	1,544.54	0.34	14.14	12/06/2019 10:40
3,670	1,543.54	0.07	14.27	12/06/2019 10:50
3,720	1,543.04	-0.77	14.37	12/06/2019 11:00
3,680	1,544.04	-0.76	14.27	12/06/2019 11:10
3,690	1,542.14	-1.05	14.36	12/06/2019 11:20
3,660	1,542.64	-0.41	14.24	12/06/2019 11:30
3,680	1,542.84	-0.02	14.25	12/06/2019 11:40
3,690	1,542.54	-0.79	14.31	12/06/2019 11:50
3,680	1,541.44	-0.42	14.3	12/06/2019 12:00
3,660	1,541.24	-0.91	14.29	12/06/2019 12:10
3,670	1,541.54	-0.95	14.35	12/06/2019 12:20
3,700	1,542.84	-0.21	14.3	12/06/2019 12:30
3,690	1,542.94	-0.12	14.28	12/06/2019 12:40
3,690	1,542.74	-0.65	14.3	12/06/2019 12:50
3,690	1,542.34	-0.22	14.3	12/06/2019 13:00
3,710	1,541.34	-0.86	14.43	12/06/2019 13:10
3,700	1,542.24	0.24	14.37	12/06/2019 13:20
3,690	1,541.94	-0.66	14.47	12/06/2019 13:30
3,700	1,542.04	0.32	14.34	12/06/2019 13:40
3,710	1,543.74	-0.02	14.32	12/06/2019 13:50
3,670	1,544.34	-0.62	14.21	12/06/2019 14:00
3,660	1,543.84	-0.33	14.14	12/06/2019 14:10
3,640	1,543.04	-0.36	14.17	12/06/2019 14:20
3,650	1,542.74	-0.72	14.19	12/06/2019 14:30
3,640	1,542.44	-0.29	14.2	12/06/2019 14:40
3,630	1,542.94	1.01	14.08	12/06/2019 14:50
3,650	1,542.54	0.84	14.12	12/06/2019 15:00
3,660	1,542.24	1.09	14.14	12/06/2019 15:10
3,650	1,543.14	0.89	14.18	12/06/2019 15:20
3,670	1,543.34	0.04	14.24	12/06/2019 15:30
3,670	1,543.94	0.32	14.18	12/06/2019 15:40
3,660	1,543.64	-0.38	14.22	12/06/2019 15:50
3,600	1,542.85	-0.96	14.46	13/06/2019 10:00
3,600	1,543.05	-1.40	14.39	13/06/2019 10:10
3,440	1,546.25	0.20	14.22	13/06/2019 10:20
3,410	1,547.35	0.18	14.11	13/06/2019 10:30
3,410	1,548.55	-0.06	14.13	13/06/2019 10:40
3,450	1,548.95	0.37	14.17	13/06/2019 10:50
3,460	1,547.85	-0.21	14.29	13/06/2019 11:00
3,460	1,548.25	-0.54	14.3	13/06/2019 11:10
3,450	1,548.15	0.11	14.23	13/06/2019 11:20
3,430	1,548.55	0.10	14.23	13/06/2019 11:30
3,460	1,548.05	0.32	14.28	13/06/2019 11:40
3,450	1,548.95	1.03	14.29	13/06/2019 11:50
3,470	1,549.15	0.79	14.29	13/06/2019 12:00
3,470	1,548.75	0.88	14.27	13/06/2019 12:10
3,460	1,548.65	0.42	14.3	13/06/2019 12:20
3,490	1,550.35	1.49	14.36	13/06/2019 12:30
3,470	1,549.75	-0.17	14.36	13/06/2019 12:40
3,460	1,549.85	-0.04	14.28	13/06/2019 12:50

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
3,440	1,550.45	-0.10	13.67	13/06/2019 13:00
3,460	1,549.25	-0.23	14.29	13/06/2019 13:10
3,440	1,550.85	0.95	14.24	13/06/2019 13:20
3,430	1,549.95	-0.02	13.69	13/06/2019 13:30
3,440	1,549.65	0.49	14.22	13/06/2019 13:40
3,440	1,550.25	0.69	14.25	13/06/2019 13:50
3,450	1,551.35	0.51	13.65	13/06/2019 14:00
3,490	1,550.95	-0.19	13.86	13/06/2019 14:10
3,460	1,551.25	0.00	13.71	13/06/2019 14:20
3,480	1,551.65	-0.09	13.73	13/06/2019 14:30
3,470	1,551.35	-0.31	13.72	13/06/2019 14:40
3,440	1,551.45	-0.14	13.66	13/06/2019 14:50
3,460	1,551.85	-0.63	13.75	13/06/2019 15:00
3,470	1,551.75	-0.59	13.73	13/06/2019 15:10
3,470	1,551.75	-0.19	13.73	13/06/2019 15:20
3,470	1,550.95	-0.64	13.74	13/06/2019 15:30
3,440	1,551.25	-0.53	13.68	13/06/2019 15:40
3,460	1,552.45	0.60	13.62	13/06/2019 15:50
3,270	1,553.78	1.03	14.39	16/06/2019 10:00
3,250	1,554.38	0.23	14.26	16/06/2019 10:10
3,260	1,554.48	-0.38	14.28	16/06/2019 10:20
3,240	1,553.48	-0.69	14.33	16/06/2019 10:30
3,060	1,556.08	0.89	14.1	16/06/2019 10:40
3,060	1,556.28	0.10	14.11	16/06/2019 10:50
3,000	1,557.48	0.31	14	16/06/2019 11:00
3,030	1,557.18	0.41	14.08	16/06/2019 11:10
3,040	1,556.68	-0.07	14.07	16/06/2019 11:20
3,040	1,555.88	-0.52	14.07	16/06/2019 11:30
3,020	1,555.48	-0.29	13.97	16/06/2019 11:40
3,180	1,555.48	0.57	13.85	16/06/2019 11:50
3,210	1,555.78	0.97	13.93	16/06/2019 12:00
3,040	1,555.48	0.32	14.02	16/06/2019 12:10
3,050	1,555.58	0.58	14.05	16/06/2019 12:20
3,210	1,555.18	0.70	14.01	16/06/2019 12:30
3,200	1,554.88	0.84	14.04	16/06/2019 12:40
3,210	1,554.98	1.07	14.05	16/06/2019 12:50
3,190	1,554.78	0.55	13.99	16/06/2019 13:00
3,180	1,554.68	0.44	13.93	16/06/2019 13:10
3,170	1,554.98	0.05	13.97	16/06/2019 13:20
3,220	1,555.48	0.72	14.01	16/06/2019 13:30
3,210	1,555.78	1.12	14.04	16/06/2019 13:40
3,050	1,555.58	0.44	14.04	16/06/2019 13:50
3,230	1,555.58	0.92	14.02	16/06/2019 14:00
3,190	1,554.98	0.59	13.96	16/06/2019 14:10
3,180	1,555.08	0.84	13.95	16/06/2019 14:20
3,150	1,554.58	0.88	13.88	16/06/2019 14:30
3,170	1,553.58	0.03	13.9	16/06/2019 14:40
3,180	1,554.08	1.11	13.93	16/06/2019 14:50
3,150	1,552.98	0.01	14	16/06/2019 15:00
3,190	1,552.98	0.11	14.08	16/06/2019 15:10
3,200	1,554.28	0.74	14.11	16/06/2019 15:20

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
16/06/2019 15:30	3,200	1,554.08	0.04	14.13
16/06/2019 15:40	3,200	1,553.08	-0.55	14.19
16/06/2019 15:50	3,210	1,553.98	0.50	14.22
17/06/2019 10:00	3,070	1,556.19	0.63	14.9
17/06/2019 10:10	3,280	1,553.09	-0.87	15.2
17/06/2019 10:20	3,250	1,552.99	0.25	15.03
17/06/2019 10:30	3,250	1,553.59	0.73	15.11
17/06/2019 10:40	3,210	1,553.39	0.19	14.97
17/06/2019 10:50	3,210	1,552.79	0.36	14.88
17/06/2019 11:00	3,160	1,551.49	0.72	14.82
17/06/2019 11:10	3,150	1,551.59	0.69	14.69
17/06/2019 11:20	3,120	1,551.89	1.24	14.6
17/06/2019 11:30	3,140	1,551.09	0.78	14.6
17/06/2019 11:40	3,170	1,551.79	0.41	14.82
17/06/2019 11:50	3,180	1,550.69	0.88	15.53
17/06/2019 12:00	3,200	1,550.69	1.01	15.56
17/06/2019 12:10	3,160	1,551.29	0.57	14.71
17/06/2019 12:20	3,150	1,550.59	0.36	14.77
17/06/2019 12:30	3,140	1,551.29	0.87	14.77
17/06/2019 12:40	3,140	1,551.29	0.66	14.73
17/06/2019 12:50	3,150	1,550.99	0.86	14.67
17/06/2019 13:00	3,150	1,551.19	1.02	14.67
17/06/2019 13:10	3,150	1,550.79	0.81	15.34
17/06/2019 13:20	3,170	1,548.39	1.50	15.42
17/06/2019 13:30	3,190	1,548.19	0.57	15.53
17/06/2019 13:40	3,190	1,548.39	0.75	15.54
17/06/2019 13:50	3,160	1,548.89	0.46	15.45
17/06/2019 14:00	3,150	1,546.19	0.59	15.26
17/06/2019 14:10	3,240	1,544.89	0.84	15.28
17/06/2019 14:20	3,150	1,545.99	0.76	15.29
17/06/2019 14:30	3,140	1,546.29	0.42	15.28
17/06/2019 14:40	3,150	1,545.99	0.24	15.43
17/06/2019 14:50	3,150	1,546.99	0.00	15.37
17/06/2019 15:00	3,090	1,551.99	0.67	14.43
17/06/2019 15:10	3,110	1,551.79	1.18	14.58
17/06/2019 15:20	3,140	1,550.69	0.55	14.64
17/06/2019 15:30	3,140	1,550.89	0.74	14.72
17/06/2019 15:40	3,160	1,549.49	0.72	15.44
17/06/2019 15:50	3,150	1,549.19	0.04	15.41
18/06/2019 10:00	2,970	1,550.00	0.19	15.26
18/06/2019 10:10	2,930	1,548.00	-0.82	15.07
18/06/2019 10:20	2,950	1,546.00	-0.47	15.15
18/06/2019 10:30	2,910	1,545.60	-0.77	14.92
18/06/2019 10:40	2,930	1,544.80	-1.08	15
18/06/2019 10:50	3,050	1,545.01	0.12	15.25
18/06/2019 11:00	3,070	1,544.61	0.64	15.17
18/06/2019 11:10	2,970	1,546.00	0.18	15.19
18/06/2019 11:20	2,910	1,547.80	0.85	15.04
18/06/2019 11:30	2,960	1,550.70	0.34	14.82
18/06/2019 11:40	2,990	1,552.40	1.48	14.71
18/06/2019 11:50	2,950	1,551.00	0.47	14.55

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
2,930	1,551.00	0.96	14.46	18/06/2019 12:00
2,950	1,552.40	1.50	14.44	18/06/2019 12:10
2,970	1,554.00	0.77	14.4	18/06/2019 12:20
2,950	1,553.40	0.81	14.39	18/06/2019 12:30
2,950	1,553.00	0.56	14.42	18/06/2019 12:40
2,940	1,552.10	-0.06	14.55	18/06/2019 12:50
2,930	1,552.60	0.72	14.45	18/06/2019 13:00
2,950	1,553.80	0.70	14.42	18/06/2019 13:10
2,900	1,553.30	0.66	14.33	18/06/2019 13:20
2,780	1,557.90	0.38	14.18	18/06/2019 13:30
2,760	1,558.70	0.83	14.21	18/06/2019 13:40
2,670	1,559.40	0.48	13.8	18/06/2019 13:50
2,690	1,559.60	0.89	13.85	18/06/2019 14:00
2,700	1,559.70	0.57	13.89	18/06/2019 14:10
2,720	1,560.10	0.60	13.89	18/06/2019 14:20
2,720	1,559.90	0.84	13.94	18/06/2019 14:30
2,700	1,560.30	0.58	13.82	18/06/2019 14:40
2,720	1,560.90	0.45	13.35	18/06/2019 14:50
2,720	1,560.70	0.20	13.22	18/06/2019 15:00
2,710	1,561.20	0.85	13.14	18/06/2019 15:10
2,700	1,561.10	0.54	13.22	18/06/2019 15:20
2,710	1,561.00	0.75	13.25	18/06/2019 15:30
2,690	1,561.80	0.53	13.19	18/06/2019 15:40
2,680	1,560.70	0.92	13.82	18/06/2019 15:50
2,620	1,561.11	0.94	13.68	19/06/2019 10:00
2,640	1,562.51	0.87	13.6	19/06/2019 10:10
2,640	1,561.51	-0.16	13.79	19/06/2019 10:20
2,620	1,562.91	0.51	13.69	19/06/2019 10:30
2,680	1,564.71	0.45	13.57	19/06/2019 10:40
2,670	1,563.01	0.30	13.76	19/06/2019 10:50
2,660	1,563.71	0.86	13.62	19/06/2019 11:00
2,630	1,563.61	-0.10	13.56	19/06/2019 11:10
2,630	1,563.41	0.19	13.58	19/06/2019 11:20
2,620	1,563.51	0.04	13.55	19/06/2019 11:30
2,620	1,562.31	-0.02	13.61	19/06/2019 11:40
2,600	1,561.71	-0.05	13.57	19/06/2019 11:50
2,640	1,560.71	0.02	13.76	19/06/2019 12:00
2,660	1,561.31	0.76	13.8	19/06/2019 12:10
2,630	1,561.41	-0.22	13.81	19/06/2019 12:20
2,650	1,561.61	-0.14	13.85	19/06/2019 12:30
2,660	1,561.91	0.46	13.81	19/06/2019 12:40
2,660	1,562.31	0.53	13.77	19/06/2019 12:50
2,660	1,561.51	0.22	13.88	19/06/2019 13:00
2,660	1,560.91	-0.24	13.89	19/06/2019 13:10
2,630	1,561.41	0.29	13.82	19/06/2019 13:20
2,620	1,561.71	0.76	13.7	19/06/2019 13:30
2,640	1,561.51	0.82	13.67	19/06/2019 13:40
2,640	1,561.51	0.98	13.7	19/06/2019 13:50
2,620	1,561.31	0.24	13.65	19/06/2019 14:00
2,620	1,560.71	0.71	13.6	19/06/2019 14:10
2,630	1,561.21	0.93	13.54	19/06/2019 14:20

סטיות תקן גלומה (%)	פער שוק / חוזה (נקודות מדד)	מדד גלום (נקודות מדד)	מחיר אוקף בכסף (ש"ח)	תאריך
13.49	0.74	1,561.81	2,590	19/06/2019 14:30
13.5	0.77	1,562.11	2,620	19/06/2019 14:40
13.42	0.78	1,564.11	2,640	19/06/2019 14:50
13.41	0.98	1,565.51	2,660	19/06/2019 15:00
13.54	0.58	1,564.61	2,670	19/06/2019 15:10
13.42	0.91	1,564.51	2,640	19/06/2019 15:20
13.38	0.58	1,563.71	2,620	19/06/2019 15:30
13.35	1.35	1,564.41	2,650	19/06/2019 15:40
13.4	0.15	1,565.11	2,640	19/06/2019 15:50
12.13	0.01	1,580.02	2,070	20/06/2019 10:00
12.21	0.80	1,579.62	2,090	20/06/2019 10:10
12.2	1.41	1,579.72	2,080	20/06/2019 10:20
12.15	1.51	1,579.62	2,070	20/06/2019 10:30
12.03	1.64	1,579.92	2,060	20/06/2019 10:40
12.05	1.08	1,579.62	2,050	20/06/2019 10:50
11.95	0.87	1,579.52	2,040	20/06/2019 11:00
11.96	0.45	1,579.82	2,050	20/06/2019 11:10
11.97	1.13	1,580.02	2,050	20/06/2019 11:20
11.58	0.18	1,580.72	2,080	20/06/2019 11:30
11.65	-0.12	1,580.52	2,080	20/06/2019 11:40
11.47	0.99	1,581.02	2,070	20/06/2019 11:50
11.58	0.27	1,580.52	2,060	20/06/2019 12:00
11.57	0.77	1,580.92	2,080	20/06/2019 12:10
12.18	1.17	1,581.12	2,080	20/06/2019 12:20
11.64	0.34	1,581.22	2,090	20/06/2019 12:30
11.58	1.09	1,581.42	2,090	20/06/2019 12:40
11.77	-0.16	1,581.82	2,110	20/06/2019 12:50
12.18	1.64	1,581.12	2,080	20/06/2019 13:00
11.35	0.99	1,581.02	2,070	20/06/2019 13:10
12.03	1.08	1,581.02	2,050	20/06/2019 13:20
11.24	0.94	1,581.32	2,040	20/06/2019 13:30
11.92	0.91	1,580.82	2,030	20/06/2019 13:40
11.9	1.03	1,580.72	2,040	20/06/2019 13:50
11.83	1.10	1,580.82	2,030	20/06/2019 14:00
11.77	1.07	1,580.32	2,020	20/06/2019 14:10
11.74	0.80	1,579.82	1,990	20/06/2019 14:20
11.8	1.28	1,579.92	2,000	20/06/2019 14:30
11.34	0.57	1,580.62	2,030	20/06/2019 14:40
11.9	1.34	1,580.82	2,050	20/06/2019 14:50
11.94	1.58	1,580.82	2,030	20/06/2019 15:00
12	0.78	1,580.82	2,050	20/06/2019 15:10
11.88	0.98	1,580.42	2,030	20/06/2019 15:20
11.89	0.92	1,580.92	2,040	20/06/2019 15:30
11.39	1.05	1,581.42	2,050	20/06/2019 15:40
11.55	0.03	1,581.82	2,070	20/06/2019 15:50
13.45	0.50	1,575.16	1,920	23/06/2019 10:00
13.4	1.34	1,574.36	1,880	23/06/2019 10:10
13.49	0.80	1,576.16	1,820	23/06/2019 10:20
13.42	0.25	1,574.56	1,880	23/06/2019 10:30
13.22	1.34	1,574.86	1,830	23/06/2019 10:40
13.25	0.25	1,574.76	1,820	23/06/2019 10:50

מחיר אוסף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
1,830	1,575.46	0.54	13.19	23/06/2019 11:00
1,800	1,574.76	0.84	13.14	23/06/2019 11:10
1,830	1,575.06	1.38	13.09	23/06/2019 11:20
1,820	1,574.36	1.00	13.08	23/06/2019 11:30
1,830	1,574.66	1.62	13.01	23/06/2019 11:40
1,840	1,574.56	1.17	13.09	23/06/2019 11:50
1,840	1,574.56	1.09	13.15	23/06/2019 12:00
1,830	1,574.66	0.57	13.16	23/06/2019 12:10
1,830	1,574.86	1.28	13	23/06/2019 12:20
1,820	1,574.56	1.23	12.99	23/06/2019 12:30
1,830	1,575.26	0.59	13.06	23/06/2019 12:40
1,850	1,575.26	0.72	13.06	23/06/2019 12:50
1,850	1,575.26	1.13	13.1	23/06/2019 13:00
1,690	1,577.06	0.25	13.11	23/06/2019 13:10
1,710	1,577.26	1.03	13.17	23/06/2019 13:20
1,720	1,575.96	0.71	13.14	23/06/2019 13:30
1,710	1,576.46	1.11	13.14	23/06/2019 13:40
1,730	1,576.06	0.41	13.17	23/06/2019 13:50
1,890	1,576.06	1.19	13.16	23/06/2019 14:00
1,720	1,576.16	0.98	13.12	23/06/2019 14:10
1,720	1,576.56	1.23	13.11	23/06/2019 14:20
1,750	1,575.86	0.19	13.19	23/06/2019 14:30
1,730	1,576.06	0.52	13.12	23/06/2019 14:40
1,700	1,576.96	1.30	13.04	23/06/2019 14:50
1,700	1,576.96	0.37	13.08	23/06/2019 15:00
1,690	1,577.26	0.58	13.05	23/06/2019 15:10
1,670	1,577.86	1.28	13	23/06/2019 15:20
1,690	1,577.66	0.82	13.04	23/06/2019 15:30
1,710	1,576.66	0.43	13.22	23/06/2019 15:40
1,730	1,576.26	-0.34	13.2	23/06/2019 15:50
1,580	1,581.37	0.28	12.99	24/06/2019 10:00
1,590	1,583.07	-0.65	13.26	24/06/2019 10:10
1,580	1,581.97	-0.45	13.27	24/06/2019 10:20
1,570	1,582.27	1.21	13.14	24/06/2019 10:30
1,570	1,581.87	0.86	13.1	24/06/2019 10:40
1,540	1,580.57	-0.39	13.12	24/06/2019 10:50
1,550	1,579.87	-0.34	13.19	24/06/2019 11:00
1,560	1,580.77	1.08	13.55	24/06/2019 11:10
1,570	1,579.67	0.12	13.51	24/06/2019 11:20
1,560	1,580.57	0.65	13.54	24/06/2019 11:30
1,570	1,579.67	0.22	13.62	24/06/2019 11:40
1,560	1,579.37	0.59	13.53	24/06/2019 11:50
1,570	1,580.07	1.19	13.54	24/06/2019 12:00
1,550	1,579.67	0.44	13.59	24/06/2019 12:10
1,550	1,579.27	0.73	13.53	24/06/2019 12:20
1,540	1,579.17	0.32	13.51	24/06/2019 12:30
1,580	1,580.17	0.57	13.53	24/06/2019 12:40
1,570	1,579.67	0.46	13.63	24/06/2019 12:50
1,540	1,579.57	1.61	13.55	24/06/2019 13:00
1,550	1,579.87	0.51	13.58	24/06/2019 13:10
1,540	1,580.77	1.06	13.51	24/06/2019 13:20

סטיות תקן גלומה (%)	פער שוק / חוזה (נקודות מדד)	מדד גלום (נקודות מדד)	מחיר אוקף בכסף (ש"ח)	תאריך
13.31	1.11	1,580.07	1,490	24/06/2019 13:30
12.83	0.76	1,581.17	1,480	24/06/2019 13:40
12.86	0.02	1,580.67	1,470	24/06/2019 13:50
12.95	-0.37	1,580.47	1,470	24/06/2019 14:00
13.2	0.57	1,580.17	1,480	24/06/2019 14:10
12.92	0.23	1,580.17	1,480	24/06/2019 14:20
13.17	-0.27	1,579.37	1,480	24/06/2019 14:30
13.19	-0.88	1,578.37	1,460	24/06/2019 14:40
13.14	0.22	1,579.47	1,450	24/06/2019 14:50
13.06	-0.54	1,578.67	1,450	24/06/2019 15:00
13.04	-0.00	1,578.87	1,450	24/06/2019 15:10
13.03	-0.17	1,578.47	1,450	24/06/2019 15:20
13	0.75	1,577.67	1,470	24/06/2019 15:30
12.98	-0.71	1,576.97	1,480	24/06/2019 15:40
12.95	-0.60	1,576.87	1,450	24/06/2019 15:50
13.7	0.22	1,568.78	1,280	25/06/2019 10:00
13.65	-0.76	1,569.18	1,280	25/06/2019 10:10
13.42	-0.49	1,569.98	1,280	25/06/2019 10:20
13.5	0.17	1,571.28	1,290	25/06/2019 10:30
13.47	0.20	1,571.98	1,260	25/06/2019 10:40
13.6	-0.03	1,571.48	1,290	25/06/2019 10:50
13.66	-0.06	1,572.28	1,310	25/06/2019 11:00
13.63	0.49	1,572.08	1,330	25/06/2019 11:10
13.49	0.86	1,571.38	1,300	25/06/2019 11:20
13.39	0.30	1,571.78	1,300	25/06/2019 11:30
13.61	-0.00	1,572.98	1,300	25/06/2019 11:40
13.71	-0.39	1,572.88	1,330	25/06/2019 11:50
13.59	0.58	1,572.68	1,350	25/06/2019 12:00
13.56	0.03	1,572.58	1,320	25/06/2019 12:10
13.4	0.66	1,572.58	1,300	25/06/2019 12:20
13.45	-0.45	1,571.48	1,290	25/06/2019 12:30
13.37	0.41	1,571.98	1,300	25/06/2019 12:40
13.43	-0.10	1,572.08	1,270	25/06/2019 12:50
13.41	0.19	1,571.78	1,260	25/06/2019 13:00
13.4	0.38	1,571.88	1,250	25/06/2019 13:10
13.46	0.14	1,571.58	1,260	25/06/2019 13:20
13.49	-1.34	1,571.38	1,240	25/06/2019 13:30
13.56	-0.28	1,572.48	1,270	25/06/2019 13:40
13.48	0.07	1,572.18	1,280	25/06/2019 13:50
13.46	-0.03	1,572.88	1,270	25/06/2019 14:00
13.5	-0.94	1,572.08	1,270	25/06/2019 14:10
13.38	0.14	1,573.48	1,290	25/06/2019 14:20
13.47	-0.88	1,572.48	1,270	25/06/2019 14:30
13.34	0.05	1,572.48	1,270	25/06/2019 14:40
13.32	0.35	1,572.48	1,270	25/06/2019 14:50
13.26	0.36	1,572.88	1,270	25/06/2019 15:00
13.47	-0.98	1,572.38	1,260	25/06/2019 15:10
13.51	-1.08	1,572.08	1,270	25/06/2019 15:20
13.36	-0.12	1,572.08	1,270	25/06/2019 15:30
13.32	0.28	1,571.38	1,240	25/06/2019 15:40
13.13	0.38	1,571.98	1,240	25/06/2019 15:50

תאריך	מחיר אוקף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
26/06/2019 10:00	1,140	1,569.19	-0.49	15.8
26/06/2019 10:10	1,110	1,569.09	-0.85	15.56
26/06/2019 10:20	1,090	1,568.09	-0.50	15.3
26/06/2019 10:30	1,110	1,567.89	-0.61	15.24
26/06/2019 10:40	1,080	1,567.79	-0.41	15.1
26/06/2019 10:50	1,100	1,568.39	-0.96	15.23
26/06/2019 11:00	1,070	1,568.89	-0.30	15.13
26/06/2019 11:10	1,070	1,568.49	-0.69	15.15
26/06/2019 11:20	1,060	1,568.39	-0.84	15.13
26/06/2019 11:30	1,070	1,567.89	-0.52	15.13
26/06/2019 11:40	1,080	1,567.99	-0.31	15.15
26/06/2019 11:50	1,090	1,568.49	-0.46	15.14
26/06/2019 12:00	1,070	1,569.49	-0.74	15.1
26/06/2019 12:10	1,110	1,573.09	-0.55	15.01
26/06/2019 12:20	1,140	1,574.99	-0.60	14.82
26/06/2019 12:30	1,090	1,576.89	-1.05	14.89
26/06/2019 12:40	1,040	1,576.59	-0.20	14.61
26/06/2019 12:50	990	1,577.69	0.32	14.54
26/06/2019 13:00	1,020	1,577.39	-0.40	14.47
26/06/2019 13:10	1,020	1,576.99	-0.91	14.57
26/06/2019 13:20	1,020	1,578.39	0.48	14.59
26/06/2019 13:30	990	1,578.69	-0.63	14.58
26/06/2019 13:40	980	1,578.19	-0.23	14.32
26/06/2019 13:50	970	1,578.29	0.38	14.31
26/06/2019 14:00	1,040	1,577.79	-0.25	14.53
26/06/2019 14:10	1,010	1,577.69	-0.28	14.47
26/06/2019 14:20	1,030	1,577.49	-0.45	14.62
26/06/2019 14:30	1,060	1,577.39	-0.50	14.56
26/06/2019 14:40	1,050	1,577.29	-0.87	14.71
26/06/2019 14:50	1,040	1,576.99	-0.50	14.54
26/06/2019 15:00	1,060	1,577.19	-0.29	14.52
26/06/2019 15:10	1,040	1,577.79	-0.36	14.55
26/06/2019 15:20	1,020	1,577.59	-0.39	14.46
26/06/2019 15:30	980	1,577.19	0.16	14.16
26/06/2019 15:40	1,000	1,577.19	0.44	14.22
26/06/2019 15:50	1,020	1,575.19	-0.05	14.09

מקור נתונים: בלומברג