

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
6,480	1,472.97	0.15	21.63	01/01/2019 10:00
6,510	1,472.67	0.83	21.38	01/01/2019 10:10
6,460	1,469.97	0.31	21.98	01/01/2019 10:20
6,440	1,470.17	0.01	21.42	01/01/2019 10:30
6,460	1,471.57	-0.09	21.23	01/01/2019 10:40
6,340	1,472.37	-0.87	21.1	01/01/2019 10:50
6,380	1,471.77	-1.01	21.09	01/01/2019 11:00
6,370	1,473.07	-0.21	21.04	01/01/2019 11:10
6,370	1,472.07	-0.12	20.97	01/01/2019 11:20
6,340	1,472.77	-0.32	20.89	01/01/2019 11:30
6,360	1,472.17	-0.28	21.05	01/01/2019 11:40
6,350	1,471.47	-0.71	21.06	01/01/2019 11:50
6,350	1,472.47	-0.09	21.04	01/01/2019 12:00
6,310	1,472.07	-0.56	20.96	01/01/2019 12:10
6,200	1,473.77	-0.66	20.66	01/01/2019 12:20
6,110	1,476.07	-0.26	20.59	01/01/2019 12:30
6,140	1,476.17	-0.00	20.73	01/01/2019 12:40
6,170	1,476.87	-0.02	20.71	01/01/2019 12:50
6,140	1,476.77	-1.34	20.7	01/01/2019 13:00
6,130	1,476.67	-0.86	20.68	01/01/2019 13:10
6,130	1,476.27	-0.31	20.73	01/01/2019 13:20
6,110	1,476.27	-0.71	20.69	01/01/2019 13:30
6,040	1,477.37	0.13	20.47	01/01/2019 13:40
6,120	1,477.37	-0.64	20.57	01/01/2019 13:50
6,070	1,478.07	-0.26	20.5	01/01/2019 14:00
6,060	1,478.77	-0.31	20.41	01/01/2019 14:10
6,020	1,477.77	-0.09	20.44	01/01/2019 14:20
6,000	1,478.17	-0.09	20.3	01/01/2019 14:30
6,010	1,477.87	-0.75	20.3	01/01/2019 14:40
5,990	1,478.27	-0.46	20.21	01/01/2019 14:50
5,950	1,479.27	0.10	20.08	01/01/2019 15:00
5,900	1,478.17	-0.58	19.98	01/01/2019 15:10
5,950	1,476.07	-0.28	20.1	01/01/2019 15:20
6,090	1,474.07	-0.78	20.21	01/01/2019 15:30
6,020	1,474.77	0.88	20.03	01/01/2019 15:40
6,070	1,474.87	-0.09	19.96	01/01/2019 15:50
6,040	1,465.58	-0.18	20.88	02/01/2019 10:00
6,200	1,464.58	0.87	21.03	02/01/2019 10:10
6,230	1,460.68	-0.19	21.24	02/01/2019 10:20
6,360	1,458.18	-0.56	22.23	02/01/2019 10:30
6,340	1,458.78	0.77	22.24	02/01/2019 10:40
6,570	1,455.88	-0.50	22.91	02/01/2019 10:50
6,770	1,454.88	0.98	23.22	02/01/2019 11:00
6,870	1,453.88	-0.55	23.69	02/01/2019 11:10
6,630	1,457.48	0.72	23.5	02/01/2019 11:20
6,630	1,459.68	1.41	23.33	02/01/2019 11:30
6,590	1,458.48	-0.57	23.09	02/01/2019 11:40
6,650	1,456.88	0.58	23.18	02/01/2019 11:50
6,560	1,458.18	0.79	23.07	02/01/2019 12:00
6,590	1,458.88	0.09	23.08	02/01/2019 12:10
6,640	1,457.78	-0.11	23.17	02/01/2019 12:20

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
6,600	1,457.18	-0.28	23.15	02/01/2019 12:30
6,680	1,456.38	0.35	23.42	02/01/2019 12:40
6,740	1,455.18	-0.03	23.5	02/01/2019 12:50
6,700	1,455.98	-0.19	23.36	02/01/2019 13:00
6,600	1,457.78	0.95	23.09	02/01/2019 13:10
6,580	1,459.58	0.95	23.03	02/01/2019 13:20
6,550	1,459.68	0.59	22.85	02/01/2019 13:30
6,580	1,457.98	-0.38	23.18	02/01/2019 13:40
6,660	1,457.98	-0.13	23.22	02/01/2019 13:50
6,580	1,459.18	-0.42	23.13	02/01/2019 14:00
6,540	1,460.18	-0.57	22.51	02/01/2019 14:10
6,550	1,460.88	0.25	22.34	02/01/2019 14:20
6,500	1,462.78	-0.61	22.13	02/01/2019 14:30
6,560	1,460.18	-0.79	22.32	02/01/2019 14:40
6,610	1,459.28	-0.20	23.14	02/01/2019 14:50
6,640	1,457.38	-0.62	23.25	02/01/2019 15:00
6,590	1,457.88	-0.13	23.14	02/01/2019 15:10
6,560	1,458.78	-0.37	22.85	02/01/2019 15:20
6,900	1,454.78	-0.16	23.17	02/01/2019 15:30
6,720	1,454.78	-0.57	23.49	02/01/2019 15:40
6,870	1,453.88	0.16	23.36	02/01/2019 15:50
6,590	1,452.49	0.22	23.08	03/01/2019 10:00
6,580	1,453.19	-0.30	23.19	03/01/2019 10:10
6,470	1,451.89	-0.06	23.11	03/01/2019 10:20
6,510	1,453.49	0.41	22.82	03/01/2019 10:30
6,320	1,455.79	0.23	22.69	03/01/2019 10:40
6,430	1,453.49	-0.52	22.66	03/01/2019 10:50
6,380	1,454.99	-0.10	22.8	03/01/2019 11:00
6,410	1,454.69	-0.13	22.55	03/01/2019 11:10
6,290	1,455.89	0.09	22.56	03/01/2019 11:20
6,300	1,455.99	0.14	22.54	03/01/2019 11:30
6,440	1,454.99	0.48	22.56	03/01/2019 11:40
6,440	1,455.39	0.73	22.63	03/01/2019 11:50
6,400	1,454.19	-0.03	22.55	03/01/2019 12:00
6,390	1,451.09	-0.25	22.64	03/01/2019 12:10
6,360	1,446.59	-0.39	22.91	03/01/2019 12:20
6,390	1,448.69	0.13	22.99	03/01/2019 12:30
6,330	1,448.49	-1.25	22.9	03/01/2019 12:40
6,460	1,448.99	-0.60	23.09	03/01/2019 12:50
6,360	1,448.19	-1.69	22.94	03/01/2019 13:00
6,330	1,449.09	-0.02	22.88	03/01/2019 13:10
6,400	1,448.99	-0.01	22.96	03/01/2019 13:20
6,400	1,448.99	-1.11	22.52	03/01/2019 13:30
6,300	1,450.99	-0.53	22.48	03/01/2019 13:40
6,380	1,449.59	-0.14	22.95	03/01/2019 13:50
6,330	1,450.29	0.13	22.41	03/01/2019 14:00
6,320	1,452.59	0.30	22.26	03/01/2019 14:10
6,320	1,452.59	-0.61	22.35	03/01/2019 14:20
6,290	1,453.89	0.24	22.33	03/01/2019 14:30
6,390	1,454.29	-0.51	22.46	03/01/2019 14:40
6,360	1,453.39	-0.78	22.48	03/01/2019 14:50

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03/01/2019 15:00	6,240	1,454.59	-0.45	22.3
03/01/2019 15:10	6,240	1,455.59	-0.39	22.32
03/01/2019 15:20	6,140	1,458.39	0.44	22.13
03/01/2019 15:30	6,170	1,457.89	0.47	22.16
03/01/2019 15:40	6,200	1,458.19	-0.07	22.17
03/01/2019 15:50	6,210	1,458.29	0.29	22.22
06/01/2019 10:00	5,430	1,483.92	-1.18	20.37
06/01/2019 10:10	5,550	1,484.32	-0.33	20.46
06/01/2019 10:20	5,360	1,486.02	-1.05	20.36
06/01/2019 10:30	5,390	1,486.72	-0.82	20.45
06/01/2019 10:40	5,500	1,483.82	-0.37	20.42
06/01/2019 10:50	5,530	1,483.92	-0.77	20.4
06/01/2019 11:00	5,560	1,483.42	0.39	20.63
06/01/2019 11:10	5,570	1,483.52	-0.71	20.66
06/01/2019 11:20	5,540	1,482.62	-0.87	20.58
06/01/2019 11:30	5,570	1,481.72	-0.17	20.66
06/01/2019 11:40	5,670	1,480.32	-0.38	21.01
06/01/2019 11:50	5,740	1,479.62	0.08	21.64
06/01/2019 12:00	5,680	1,479.82	-0.41	21.08
06/01/2019 12:10	5,710	1,479.12	-0.39	21.81
06/01/2019 12:20	5,620	1,480.62	-0.31	20.86
06/01/2019 12:30	5,620	1,481.22	-0.26	20.76
06/01/2019 12:40	5,640	1,481.82	-0.71	20.77
06/01/2019 12:50	5,580	1,482.02	-0.57	20.72
06/01/2019 13:00	5,570	1,482.52	-0.70	20.62
06/01/2019 13:10	5,590	1,482.12	-0.61	20.64
06/01/2019 13:20	5,560	1,482.42	-0.60	20.64
06/01/2019 13:30	5,570	1,483.52	-0.46	20.61
06/01/2019 13:40	5,580	1,482.82	-1.20	20.66
06/01/2019 13:50	5,560	1,483.42	-0.20	20.5
06/01/2019 14:00	5,560	1,482.22	-0.19	20.62
06/01/2019 14:10	5,490	1,483.72	0.83	20.58
06/01/2019 14:20	5,560	1,483.02	-0.26	20.53
06/01/2019 14:30	5,590	1,482.72	-0.28	20.66
06/01/2019 14:40	5,590	1,483.32	0.52	20.56
06/01/2019 14:50	5,580	1,483.22	-0.40	20.6
06/01/2019 15:00	5,590	1,483.72	-0.53	20.52
06/01/2019 15:10	5,580	1,484.22	-0.50	20.55
06/01/2019 15:20	5,560	1,483.22	-0.85	20.54
06/01/2019 15:30	5,490	1,483.72	-0.99	20.39
06/01/2019 15:40	5,460	1,483.62	-1.04	20.14
06/01/2019 15:50	5,400	1,482.62	0.67	20.06
07/01/2019 10:00	5,370	1,486.13	-0.37	20.85
07/01/2019 10:10	5,480	1,485.03	0.24	20.78
07/01/2019 10:20	5,490	1,483.33	-1.29	21.02
07/01/2019 10:30	5,490	1,485.13	0.41	20.8
07/01/2019 10:40	5,520	1,483.83	-0.86	21.05
07/01/2019 10:50	5,530	1,482.73	-0.08	21.05
07/01/2019 11:00	5,390	1,481.13	-1.35	20.86
07/01/2019 11:10	5,430	1,482.73	-0.41	20.65
07/01/2019 11:20	5,440	1,482.03	-0.43	20.49

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07/01/2019 11:30	5,320	1,481.03	0.56	20.72
07/01/2019 11:40	5,420	1,481.83	0.81	20.62
07/01/2019 11:50	5,440	1,481.03	-0.39	20.71
07/01/2019 12:00	5,470	1,481.73	-0.08	20.82
07/01/2019 12:10	5,440	1,484.63	1.10	20.59
07/01/2019 12:20	5,480	1,484.03	0.39	20.68
07/01/2019 12:30	5,450	1,484.33	-0.61	20.78
07/01/2019 12:40	5,510	1,482.73	-0.90	20.86
07/01/2019 12:50	5,480	1,484.63	-0.28	20.81
07/01/2019 13:00	5,340	1,484.63	-0.84	20.8
07/01/2019 13:10	5,490	1,484.73	-0.23	20.83
07/01/2019 13:20	5,490	1,483.13	-0.79	20.86
07/01/2019 13:30	5,490	1,483.53	-0.33	20.87
07/01/2019 13:40	5,470	1,482.93	-0.29	20.72
07/01/2019 13:50	5,340	1,484.43	-0.84	20.72
07/01/2019 14:00	5,490	1,484.93	0.16	20.78
07/01/2019 14:10	5,330	1,485.13	-0.32	20.86
07/01/2019 14:20	5,350	1,485.73	-0.38	20.84
07/01/2019 14:30	5,310	1,488.93	0.74	20.81
07/01/2019 14:40	5,300	1,489.83	0.22	20.7
07/01/2019 14:50	5,420	1,490.63	0.47	20.34
07/01/2019 15:00	5,360	1,492.23	-1.01	20.35
07/01/2019 15:10	5,410	1,492.53	0.69	20.38
07/01/2019 15:20	5,390	1,491.53	0.28	20.37
07/01/2019 15:30	5,380	1,491.23	0.42	20.4
07/01/2019 15:40	5,430	1,491.53	0.38	20.47
07/01/2019 15:50	5,450	1,491.93	0.29	20.59
08/01/2019 10:00	5,190	1,498.74	-0.84	20.65
08/01/2019 10:10	5,130	1,500.54	-0.09	20.57
08/01/2019 10:20	5,070	1,501.54	-0.56	19.63
08/01/2019 10:30	4,960	1,503.64	-0.87	19.13
08/01/2019 10:40	4,840	1,505.63	0.07	19.18
08/01/2019 10:50	4,860	1,507.23	-1.13	19.31
08/01/2019 11:00	4,810	1,506.93	-0.39	19.19
08/01/2019 11:10	5,070	1,504.54	-0.12	19.51
08/01/2019 11:20	4,920	1,506.03	-0.59	19.5
08/01/2019 11:30	4,920	1,505.83	-0.69	19.52
08/01/2019 11:40	4,880	1,505.03	-0.79	19.38
08/01/2019 11:50	5,060	1,504.04	0.58	19.44
08/01/2019 12:00	5,060	1,504.24	-0.35	19.52
08/01/2019 12:10	5,050	1,503.74	-1.18	19.39
08/01/2019 12:20	5,010	1,503.94	-0.80	19.42
08/01/2019 12:30	5,070	1,503.74	0.06	19.52
08/01/2019 12:40	4,930	1,505.13	-0.76	19.54
08/01/2019 12:50	4,920	1,504.63	-0.85	19.54
08/01/2019 13:00	4,890	1,505.73	-0.02	19.39
08/01/2019 13:10	4,900	1,505.23	-0.63	19.33
08/01/2019 13:20	4,900	1,505.23	-1.42	19.45
08/01/2019 13:30	4,890	1,505.13	-0.09	19.4
08/01/2019 13:40	4,880	1,506.23	-1.27	19.33
08/01/2019 13:50	4,860	1,506.83	-0.56	19.28

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08/01/2019 14:00	4,830	1,507.33	-0.71	19.19
08/01/2019 14:10	4,830	1,508.33	-1.26	19.15
08/01/2019 14:20	4,870	1,509.13	-0.84	19.36
08/01/2019 14:30	4,880	1,509.03	-0.76	19.34
08/01/2019 14:40	4,850	1,507.13	-0.50	19.32
08/01/2019 14:50	4,830	1,505.13	-0.70	19.08
08/01/2019 15:00	4,750	1,505.13	-0.48	18.71
08/01/2019 15:10	4,720	1,506.63	-0.15	18.7
08/01/2019 15:20	4,720	1,508.03	-0.74	18.75
08/01/2019 15:30	4,770	1,507.93	-0.51	18.95
08/01/2019 15:40	4,770	1,507.33	-0.32	18.96
08/01/2019 15:50	4,800	1,507.83	-1.12	19.13
09/01/2019 10:00	4,480	1,505.25	-0.70	18.33
09/01/2019 10:10	4,590	1,503.95	0.21	18.27
09/01/2019 10:20	4,440	1,505.45	0.01	18.31
09/01/2019 10:30	4,540	1,504.45	-1.02	18.58
09/01/2019 10:40	4,720	1,503.25	-0.67	18.83
09/01/2019 10:50	4,590	1,507.35	-0.51	18.87
09/01/2019 11:00	4,620	1,507.45	-1.30	18.94
09/01/2019 11:10	4,650	1,506.35	-0.57	19.11
09/01/2019 11:20	4,660	1,507.05	-0.80	19.16
09/01/2019 11:30	4,640	1,508.25	-1.34	19.03
09/01/2019 11:40	4,630	1,509.15	-0.80	19.01
09/01/2019 11:50	4,640	1,507.45	-1.14	19.14
09/01/2019 12:00	4,610	1,507.35	-1.37	18.96
09/01/2019 12:10	4,650	1,506.35	-1.30	19.13
09/01/2019 12:20	4,650	1,506.55	-0.52	19.06
09/01/2019 12:30	4,740	1,504.65	0.16	18.96
09/01/2019 12:40	4,740	1,503.65	-1.07	18.88
09/01/2019 12:50	4,630	1,505.35	-0.47	18.86
09/01/2019 13:00	4,600	1,504.65	-1.04	18.91
09/01/2019 13:10	4,610	1,504.55	-0.85	18.91
09/01/2019 13:20	4,660	1,503.65	-0.39	18.67
09/01/2019 13:30	4,660	1,503.45	-0.78	18.74
09/01/2019 13:40	4,620	1,503.25	-1.01	18.76
09/01/2019 13:50	4,640	1,505.65	-0.18	19.04
09/01/2019 14:00	4,600	1,505.85	-0.44	18.95
09/01/2019 14:10	4,730	1,504.55	-0.35	18.94
09/01/2019 14:20	4,680	1,504.45	-0.23	18.82
09/01/2019 14:30	4,700	1,504.25	-0.20	18.87
09/01/2019 14:40	4,720	1,503.85	-0.83	18.87
09/01/2019 14:50	4,680	1,502.05	-0.29	18.93
09/01/2019 15:00	4,750	1,501.75	-0.16	19.03
09/01/2019 15:10	4,710	1,501.95	0.15	18.95
09/01/2019 15:20	4,710	1,503.35	-0.93	18.91
09/01/2019 15:30	4,710	1,503.75	-0.47	18.92
09/01/2019 15:40	4,570	1,504.35	-1.09	18.74
09/01/2019 15:50	4,700	1,504.45	0.06	18.73
10/01/2019 10:00	4,600	1,501.06	0.23	19.07
10/01/2019 10:10	4,630	1,494.96	-1.41	19.89
10/01/2019 10:20	4,660	1,496.26	-0.21	19.95

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10/01/2019 10:30	4,590	1,496.56	-0.02	19.73
10/01/2019 10:40	4,600	1,496.46	-0.41	19.51
10/01/2019 10:50	4,570	1,496.56	1.29	19.55
10/01/2019 11:00	4,560	1,494.66	-0.72	19.68
10/01/2019 11:10	4,580	1,495.66	-0.42	19.59
10/01/2019 11:20	4,560	1,495.46	-0.50	19.46
10/01/2019 11:30	4,480	1,497.26	0.33	19.23
10/01/2019 11:40	4,460	1,497.66	0.53	19.22
10/01/2019 11:50	4,460	1,497.26	-0.39	19.12
10/01/2019 12:00	4,490	1,497.16	0.47	19.13
10/01/2019 12:10	4,420	1,497.86	-0.57	19.05
10/01/2019 12:20	4,440	1,497.06	-0.65	19.08
10/01/2019 12:30	4,440	1,498.06	-0.12	18.95
10/01/2019 12:40	4,440	1,497.66	-0.28	19.06
10/01/2019 12:50	4,450	1,498.36	-0.46	19.07
10/01/2019 13:00	4,430	1,497.76	-0.13	19.17
10/01/2019 13:10	4,500	1,497.66	-0.38	19.24
10/01/2019 13:20	4,460	1,497.86	-0.23	19.15
10/01/2019 13:30	4,480	1,497.66	-1.00	19.17
10/01/2019 13:40	4,490	1,497.96	-0.75	19.21
10/01/2019 13:50	4,470	1,497.36	-0.49	19.15
10/01/2019 14:00	4,470	1,497.56	-0.46	19.12
10/01/2019 14:10	4,450	1,498.16	-0.81	19.08
10/01/2019 14:20	4,440	1,498.46	-0.35	19.02
10/01/2019 14:30	4,440	1,498.86	-0.50	19.02
10/01/2019 14:40	4,440	1,497.66	-0.58	19.08
10/01/2019 14:50	4,420	1,498.46	-0.23	19.02
10/01/2019 15:00	4,420	1,499.06	-1.14	18.44
10/01/2019 15:10	4,440	1,498.46	0.06	19.14
10/01/2019 15:20	4,460	1,499.66	0.35	19.1
10/01/2019 15:30	4,460	1,499.26	0.29	19.1
10/01/2019 15:40	4,480	1,498.46	0.68	19.1
10/01/2019 15:50	4,480	1,498.86	0.49	19.14
13/01/2019 10:00	3,810	1,507.19	-0.69	18.38
13/01/2019 10:10	4,030	1,503.59	-1.17	18.6
13/01/2019 10:20	4,070	1,502.19	-0.23	18.65
13/01/2019 10:30	4,090	1,498.79	-0.76	18.65
13/01/2019 10:40	4,120	1,497.89	-0.09	19.91
13/01/2019 10:50	4,350	1,494.79	-0.67	20.98
13/01/2019 11:00	4,260	1,497.09	-0.66	20.47
13/01/2019 11:10	4,360	1,495.69	-0.73	21.04
13/01/2019 11:20	4,360	1,496.09	-0.30	21.01
13/01/2019 11:30	4,590	1,492.59	0.21	21.2
13/01/2019 11:40	4,610	1,491.79	-0.66	21.36
13/01/2019 11:50	4,510	1,492.19	-1.83	20.93
13/01/2019 12:00	4,500	1,494.09	-0.54	20.71
13/01/2019 12:10	4,320	1,493.89	-1.34	20.81
13/01/2019 12:20	4,310	1,494.19	-1.61	20.84
13/01/2019 12:30	4,480	1,494.09	-0.60	20.64
13/01/2019 12:40	4,470	1,493.79	-0.61	20.63
13/01/2019 12:50	4,280	1,494.09	-1.06	20.66

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
13/01/2019 13:00	4,290	1,493.79	-2.11	20.71
13/01/2019 13:10	4,450	1,493.39	-0.34	20.71
13/01/2019 13:20	4,490	1,491.59	-1.37	20.89
13/01/2019 13:30	4,470	1,491.99	-1.56	20.75
13/01/2019 13:40	4,470	1,491.99	-0.49	20.75
13/01/2019 13:50	4,470	1,492.99	-0.33	20.76
13/01/2019 14:00	4,470	1,492.39	-0.45	20.82
13/01/2019 14:10	4,480	1,492.29	-0.90	20.84
13/01/2019 14:20	4,480	1,492.29	-1.24	20.85
13/01/2019 14:30	4,570	1,492.39	-0.77	20.87
13/01/2019 14:40	4,270	1,494.59	-1.03	20.61
13/01/2019 14:50	4,450	1,493.19	-1.24	20.62
13/01/2019 15:00	4,410	1,493.79	-0.43	20.55
13/01/2019 15:10	4,400	1,493.69	-0.15	20.42
13/01/2019 15:20	4,420	1,493.09	-0.63	20.46
13/01/2019 15:30	4,410	1,494.19	-0.80	20.35
13/01/2019 15:40	4,390	1,494.79	0.15	20.4
13/01/2019 15:50	4,400	1,493.49	-0.56	20.36
14/01/2019 10:00	4,510	1,483.40	0.86	21.71
14/01/2019 10:10	4,490	1,484.80	0.75	21.76
14/01/2019 10:20	4,490	1,483.80	-0.89	21.79
14/01/2019 10:30	4,450	1,483.40	-0.14	21.75
14/01/2019 10:40	4,410	1,484.60	0.01	21.49
14/01/2019 10:50	4,200	1,486.10	-0.70	21.37
14/01/2019 11:00	4,230	1,484.80	-0.23	21.55
14/01/2019 11:10	4,400	1,485.10	0.29	21.4
14/01/2019 11:20	4,380	1,484.90	0.05	21.14
14/01/2019 11:30	4,150	1,484.60	-0.69	21.12
14/01/2019 11:40	4,320	1,483.90	-0.35	21.03
14/01/2019 11:50	4,310	1,483.20	-0.68	21.08
14/01/2019 12:00	4,310	1,483.00	-0.74	21.08
14/01/2019 12:10	4,340	1,482.90	0.09	21.24
14/01/2019 12:20	4,380	1,479.70	0.14	22.22
14/01/2019 12:30	4,270	1,481.20	0.26	20.94
14/01/2019 12:40	4,240	1,480.90	-0.47	20.87
14/01/2019 12:50	4,240	1,481.10	-0.27	20.84
14/01/2019 13:00	4,280	1,482.10	0.51	20.93
14/01/2019 13:10	4,270	1,481.20	-0.43	20.94
14/01/2019 13:20	4,270	1,482.20	-0.66	20.92
14/01/2019 13:30	4,270	1,482.00	-0.70	20.96
14/01/2019 13:40	4,270	1,483.40	0.05	20.79
14/01/2019 13:50	4,330	1,484.00	-0.48	21.02
14/01/2019 14:00	4,300	1,483.70	-0.01	20.99
14/01/2019 14:10	4,330	1,483.40	-0.07	21.1
14/01/2019 14:20	4,360	1,483.90	0.05	21.15
14/01/2019 14:30	4,170	1,484.80	-0.42	21.16
14/01/2019 14:40	4,190	1,486.00	0.79	21.28
14/01/2019 14:50	4,390	1,484.00	-0.36	21.45
14/01/2019 15:00	4,390	1,483.40	-0.74	21.36
14/01/2019 15:10	4,380	1,484.50	0.50	21.29
14/01/2019 15:20	4,370	1,484.40	0.19	21.23

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
4,400	1,484.30	-0.20	21.34	14/01/2019 15:30
4,380	1,484.30	-0.18	21.3	14/01/2019 15:40
4,370	1,484.00	-0.41	21.25	14/01/2019 15:50
3,660	1,497.31	-0.04	19.63	15/01/2019 10:00
3,640	1,497.91	-0.00	19.38	15/01/2019 10:10
3,480	1,495.51	-0.89	18.71	15/01/2019 10:20
3,850	1,493.61	-0.38	19.49	15/01/2019 10:30
3,790	1,492.61	-0.25	19.39	15/01/2019 10:40
3,870	1,492.81	-1.08	19.9	15/01/2019 10:50
3,890	1,492.61	-0.36	19.86	15/01/2019 11:00
3,840	1,492.31	0.20	19.7	15/01/2019 11:10
3,910	1,491.01	0.24	20.05	15/01/2019 11:20
3,880	1,491.71	0.43	19.99	15/01/2019 11:30
3,850	1,491.81	1.16	19.79	15/01/2019 11:40
3,880	1,491.31	1.47	20.91	15/01/2019 11:50
3,920	1,491.11	0.27	19.96	15/01/2019 12:00
3,920	1,491.71	-0.74	20.03	15/01/2019 12:10
3,870	1,493.01	1.04	19.68	15/01/2019 12:20
3,930	1,492.21	-0.06	20.07	15/01/2019 12:30
3,930	1,491.21	-0.76	20.21	15/01/2019 12:40
3,930	1,493.21	-0.22	20.07	15/01/2019 12:50
3,930	1,493.01	-1.00	20.01	15/01/2019 13:00
3,910	1,494.01	-0.30	19.9	15/01/2019 13:10
3,900	1,492.91	-1.45	20.09	15/01/2019 13:20
3,760	1,494.11	-1.05	19.97	15/01/2019 13:30
3,760	1,494.11	-1.39	19.98	15/01/2019 13:40
3,750	1,494.21	-0.97	20.01	15/01/2019 13:50
3,940	1,492.11	-0.70	20.16	15/01/2019 14:00
3,930	1,492.21	-0.88	20.1	15/01/2019 14:10
3,920	1,491.91	-0.71	20.21	15/01/2019 14:20
3,890	1,491.61	-1.43	20.28	15/01/2019 14:30
4,010	1,491.61	-0.56	20.51	15/01/2019 14:40
3,940	1,490.91	-0.47	20.27	15/01/2019 14:50
3,940	1,491.51	-1.15	20.24	15/01/2019 15:00
3,920	1,492.11	-1.21	20.13	15/01/2019 15:10
3,930	1,491.81	-0.51	20.22	15/01/2019 15:20
4,020	1,490.31	-1.16	20.69	15/01/2019 15:30
3,980	1,490.11	-0.19	20.34	15/01/2019 15:40
3,930	1,491.01	-0.10	20.11	15/01/2019 15:50
3,590	1,500.02	-0.94	19.41	16/01/2019 10:00
3,690	1,499.82	-1.44	19.53	16/01/2019 10:10
3,600	1,500.92	-0.16	19.24	16/01/2019 10:20
3,570	1,502.62	0.62	18.98	16/01/2019 10:30
3,580	1,502.52	0.90	19.04	16/01/2019 10:40
3,630	1,504.62	0.34	19.13	16/01/2019 10:50
3,660	1,503.92	0.56	19.41	16/01/2019 11:00
3,510	1,506.42	0.29	19.64	16/01/2019 11:10
3,560	1,505.92	0.21	19.94	16/01/2019 11:20
3,690	1,503.02	0.09	19.59	16/01/2019 11:30
3,680	1,502.12	-0.11	19.7	16/01/2019 11:40
3,660	1,502.72	0.24	19.47	16/01/2019 11:50

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
3,620	1,502.52	0.84	19.27	16/01/2019 12:00
3,600	1,502.72	0.01	19.1	16/01/2019 12:10
3,650	1,504.22	0.09	19.1	16/01/2019 12:20
3,590	1,503.22	-0.35	19.04	16/01/2019 12:30
3,600	1,502.92	0.50	19.27	16/01/2019 12:40
3,610	1,503.02	0.33	19.23	16/01/2019 12:50
3,610	1,502.82	0.54	19.24	16/01/2019 13:00
3,620	1,502.52	-0.10	19.38	16/01/2019 13:10
3,630	1,501.62	-0.84	19.42	16/01/2019 13:20
3,600	1,501.52	-0.09	19.27	16/01/2019 13:30
3,600	1,503.12	0.91	19.12	16/01/2019 13:40
3,610	1,503.82	0.81	19.16	16/01/2019 13:50
3,640	1,502.92	-0.28	19.26	16/01/2019 14:00
3,620	1,502.72	0.51	19.38	16/01/2019 14:10
3,610	1,502.82	0.50	19.29	16/01/2019 14:20
3,600	1,503.32	1.43	19.14	16/01/2019 14:30
3,590	1,503.62	0.54	19.16	16/01/2019 14:40
3,610	1,504.02	0.13	19.25	16/01/2019 14:50
3,640	1,504.92	0.43	19.19	16/01/2019 15:00
3,650	1,505.02	0.64	19.28	16/01/2019 15:10
3,630	1,505.42	1.36	19.24	16/01/2019 15:20
3,430	1,506.82	0.88	19.39	16/01/2019 15:30
3,460	1,506.32	0.20	19.38	16/01/2019 15:40
3,480	1,508.52	1.15	19.65	16/01/2019 15:50
3,570	1,505.63	0.80	20.2	17/01/2019 10:00
3,370	1,505.83	0.51	20.06	17/01/2019 10:10
3,340	1,504.93	-0.69	20.01	17/01/2019 10:20
3,300	1,505.53	-0.48	19.72	17/01/2019 10:30
3,470	1,504.23	-0.33	19.77	17/01/2019 10:40
3,250	1,505.83	-0.41	19.27	17/01/2019 10:50
3,240	1,506.53	-0.28	19.4	17/01/2019 11:00
3,200	1,505.73	-0.50	19.25	17/01/2019 11:10
3,200	1,505.73	-0.18	19.14	17/01/2019 11:20
3,230	1,506.63	-0.26	19.26	17/01/2019 11:30
3,210	1,506.43	-0.46	19.28	17/01/2019 11:40
3,210	1,506.63	-0.75	19.27	17/01/2019 11:50
3,180	1,508.13	0.23	19.13	17/01/2019 12:00
3,220	1,508.13	-0.90	19.32	17/01/2019 12:10
3,270	1,510.83	0.59	18.56	17/01/2019 12:20
3,250	1,510.83	0.79	19.49	17/01/2019 12:30
3,320	1,514.13	-0.17	18.69	17/01/2019 12:40
3,280	1,513.93	1.29	18.7	17/01/2019 12:50
3,280	1,515.53	0.10	19.31	17/01/2019 13:00
3,230	1,514.23	-0.78	19.33	17/01/2019 13:10
3,240	1,515.33	-0.33	19.3	17/01/2019 13:20
3,320	1,514.73	-0.09	18.71	17/01/2019 13:30
3,290	1,514.03	-0.43	18.67	17/01/2019 13:40
3,270	1,513.83	-0.07	18.59	17/01/2019 13:50
3,250	1,513.63	-0.63	18.48	17/01/2019 14:00
3,220	1,513.53	-0.92	18.25	17/01/2019 14:10
3,200	1,513.33	-0.43	18.1	17/01/2019 14:20

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
3,170	1,511.23	-0.64	18.25	17/01/2019 14:30
3,170	1,511.03	-0.83	18.06	17/01/2019 14:40
3,030	1,509.03	-0.34	18.36	17/01/2019 14:50
3,100	1,510.93	0.13	17.72	17/01/2019 15:00
3,080	1,511.93	0.68	17.52	17/01/2019 15:10
3,160	1,511.93	-0.77	17.86	17/01/2019 15:20
3,130	1,512.03	-0.92	17.81	17/01/2019 15:30
3,200	1,513.93	-0.40	18.03	17/01/2019 15:40
3,190	1,514.03	-0.00	17.7	17/01/2019 15:50
2,190	1,532.46	-0.20	16.35	20/01/2019 10:00
2,230	1,535.46	0.40	16.51	20/01/2019 10:10
2,220	1,535.16	0.98	16.47	20/01/2019 10:20
2,160	1,536.16	0.23	16.38	20/01/2019 10:30
2,210	1,535.46	0.12	16.57	20/01/2019 10:40
2,180	1,534.96	0.41	16.4	20/01/2019 10:50
2,240	1,534.96	-0.42	16.69	20/01/2019 11:00
2,220	1,534.56	-0.06	16.57	20/01/2019 11:10
2,220	1,534.36	-0.00	16.61	20/01/2019 11:20
2,150	1,533.66	-0.33	16.7	20/01/2019 11:30
2,170	1,533.26	-1.10	16.78	20/01/2019 11:40
2,140	1,531.76	0.11	16.46	20/01/2019 11:50
2,130	1,531.66	-0.73	16.78	20/01/2019 12:00
2,160	1,534.76	1.06	16.43	20/01/2019 12:10
2,090	1,533.26	-0.63	16.38	20/01/2019 12:20
2,130	1,533.66	0.31	16.37	20/01/2019 12:30
2,130	1,533.86	-0.35	16.42	20/01/2019 12:40
2,130	1,534.26	-0.66	16.42	20/01/2019 12:50
2,130	1,534.26	-0.68	16.44	20/01/2019 13:00
2,110	1,533.46	-1.42	16.43	20/01/2019 13:10
2,110	1,533.26	-1.22	16.36	20/01/2019 13:20
2,130	1,532.86	-1.19	16.49	20/01/2019 13:30
2,100	1,532.16	-0.73	16.49	20/01/2019 13:40
2,100	1,531.56	-0.04	16.46	20/01/2019 13:50
2,100	1,532.16	-0.07	16.42	20/01/2019 14:00
2,150	1,532.66	0.42	16.46	20/01/2019 14:10
2,150	1,533.06	1.03	16.37	20/01/2019 14:20
2,120	1,532.16	0.07	16.37	20/01/2019 14:30
2,130	1,531.86	0.85	16.3	20/01/2019 14:40
2,090	1,532.06	0.38	16.23	20/01/2019 14:50
2,100	1,531.76	0.54	16.27	20/01/2019 15:00
2,110	1,532.06	0.83	16.35	20/01/2019 15:10
2,110	1,531.66	1.05	16.37	20/01/2019 15:20
2,120	1,531.16	0.77	16.47	20/01/2019 15:30
2,140	1,530.16	0.73	17.04	20/01/2019 15:40
2,140	1,529.56	1.32	17.04	20/01/2019 15:50
2,050	1,523.07	-1.34	17.54	21/01/2019 10:00
2,000	1,521.97	-1.40	17.41	21/01/2019 10:10
2,110	1,518.67	0.10	18.17	21/01/2019 10:20
2,070	1,519.07	-0.21	18.04	21/01/2019 10:30
2,070	1,518.47	-0.63	17.97	21/01/2019 10:40
2,060	1,518.37	-0.72	17.93	21/01/2019 10:50

מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
2,070	1,517.47	-0.44	18.21	21/01/2019 11:00
2,100	1,517.17	-0.27	18.39	21/01/2019 11:10
2,100	1,517.37	-0.88	18.3	21/01/2019 11:20
2,110	1,517.47	-0.97	18.26	21/01/2019 11:30
2,120	1,517.37	-0.42	18.3	21/01/2019 11:40
2,090	1,517.87	-1.00	18.14	21/01/2019 11:50
2,070	1,518.47	-0.80	18.08	21/01/2019 12:00
2,080	1,518.97	-1.05	17.82	21/01/2019 12:10
2,080	1,520.97	-0.13	17.78	21/01/2019 12:20
2,100	1,520.97	-0.23	17.91	21/01/2019 12:30
2,100	1,521.17	-0.06	17.9	21/01/2019 12:40
2,110	1,522.47	-0.01	17.95	21/01/2019 12:50
2,130	1,522.87	-0.07	17.98	21/01/2019 13:00
2,130	1,522.47	-0.11	18	21/01/2019 13:10
2,150	1,522.87	-0.12	18.19	21/01/2019 13:20
2,100	1,522.37	0.02	17.87	21/01/2019 13:30
2,100	1,522.17	-0.01	17.91	21/01/2019 13:40
2,100	1,522.77	0.50	17.81	21/01/2019 13:50
2,110	1,522.87	0.34	17.85	21/01/2019 14:00
2,060	1,523.17	1.37	17.59	21/01/2019 14:10
2,050	1,522.67	0.57	17.65	21/01/2019 14:20
2,040	1,522.77	0.34	17.58	21/01/2019 14:30
2,040	1,522.37	0.31	17.59	21/01/2019 14:40
2,010	1,521.07	0.53	17.49	21/01/2019 14:50
1,940	1,519.17	-0.41	17.78	21/01/2019 15:00
1,980	1,520.17	0.34	17.89	21/01/2019 15:10
2,000	1,520.77	0.37	17.54	21/01/2019 15:20
2,000	1,520.37	0.30	17.55	21/01/2019 15:30
2,010	1,520.07	0.05	17.54	21/01/2019 15:40
2,000	1,520.37	-0.09	17.46	21/01/2019 15:50
2,000	1,512.38	-0.91	19.87	22/01/2019 10:00
1,970	1,515.08	-0.28	19.99	22/01/2019 10:10
1,980	1,514.18	-0.40	19.89	22/01/2019 10:20
2,000	1,514.58	-1.21	20.08	22/01/2019 10:30
1,990	1,517.28	-0.55	19.97	22/01/2019 10:40
1,980	1,516.78	-0.29	20.04	22/01/2019 10:50
1,980	1,515.98	-0.91	20.19	22/01/2019 11:00
1,940	1,516.58	-0.60	19.95	22/01/2019 11:10
1,950	1,517.08	-0.81	19.99	22/01/2019 11:20
1,950	1,517.28	-0.26	19.98	22/01/2019 11:30
1,930	1,518.88	-0.77	20.09	22/01/2019 11:40
2,000	1,519.78	0.10	20.32	22/01/2019 11:50
1,940	1,518.38	0.02	20.13	22/01/2019 12:00
1,910	1,517.48	-0.21	19.88	22/01/2019 12:10
1,910	1,516.08	0.32	19.73	22/01/2019 12:20
1,880	1,515.38	-0.18	19.59	22/01/2019 12:30
1,870	1,515.68	-0.01	19.6	22/01/2019 12:40
1,900	1,515.98	-0.91	19.78	22/01/2019 12:50
1,880	1,516.18	-0.87	19.72	22/01/2019 13:00
1,870	1,515.08	-1.17	19.72	22/01/2019 13:10
1,860	1,515.18	-0.23	19.61	22/01/2019 13:20

תאריך	מחיר אוכף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)
22/01/2019 13:30	1,870	1,515.68	-0.76	19.66
22/01/2019 13:40	1,920	1,515.38	-0.82	19.84
22/01/2019 13:50	1,890	1,515.28	-0.80	19.67
22/01/2019 14:00	1,870	1,515.68	-0.76	19.66
22/01/2019 14:10	1,860	1,515.58	-0.47	19.52
22/01/2019 14:20	1,870	1,515.68	-1.05	19.49
22/01/2019 14:30	1,860	1,516.38	-0.80	19.42
22/01/2019 14:40	1,860	1,516.38	-0.51	19.4
22/01/2019 14:50	1,850	1,516.68	-0.52	19.45
22/01/2019 15:00	1,850	1,516.08	0.09	19.53
22/01/2019 15:10	1,860	1,516.18	-0.22	19.55
22/01/2019 15:20	1,850	1,516.28	-0.73	19.54
22/01/2019 15:30	1,890	1,515.68	-1.02	19.89
22/01/2019 15:40	1,850	1,515.68	-1.08	19.62
22/01/2019 15:50	1,820	1,515.98	-0.09	19.52
23/01/2019 10:00	1,680	1,509.79	-0.82	22.8
23/01/2019 10:10	1,650	1,506.49	-0.59	23.27
23/01/2019 10:20	1,750	1,506.69	-1.06	24
23/01/2019 10:30	1,640	1,506.39	-0.24	23.24
23/01/2019 10:40	1,660	1,506.99	-0.38	23.26
23/01/2019 10:50	1,580	1,508.79	-0.06	22.77
23/01/2019 11:00	1,550	1,508.89	-0.99	22.58
23/01/2019 11:10	1,530	1,510.29	-0.43	21.63
23/01/2019 11:20	1,590	1,511.89	-0.70	21.61
23/01/2019 11:30	1,510	1,510.69	-0.23	21.57
23/01/2019 11:40	1,520	1,510.79	-0.60	21.13
23/01/2019 11:50	1,460	1,513.39	0.17	20.4
23/01/2019 12:00	1,480	1,513.39	-0.14	20.55
23/01/2019 12:10	1,480	1,513.59	-0.98	20.66
23/01/2019 12:20	1,470	1,513.29	0.10	20.6
23/01/2019 12:30	1,500	1,513.59	-0.25	20.54
23/01/2019 12:40	1,550	1,513.89	-0.59	20.93
23/01/2019 12:50	1,510	1,512.69	0.31	20.58
23/01/2019 13:00	1,480	1,512.19	-0.40	20.5
23/01/2019 13:10	1,460	1,513.19	0.26	20.15
23/01/2019 13:20	1,430	1,513.09	-0.57	20.1
23/01/2019 13:30	1,440	1,513.39	-0.30	20.04
23/01/2019 13:40	1,440	1,513.79	-0.53	19.97
23/01/2019 13:50	1,450	1,514.29	-0.56	20.06
23/01/2019 14:00	1,310	1,516.49	0.08	19.93
23/01/2019 14:10	1,280	1,517.19	0.10	19.8
23/01/2019 14:20	1,320	1,517.39	-0.11	20.15
23/01/2019 14:30	1,280	1,517.79	-0.42	19.96
23/01/2019 14:40	1,330	1,516.69	-1.55	19.91
23/01/2019 14:50	1,330	1,517.09	-1.83	19.95
23/01/2019 15:00	1,310	1,516.29	0.22	19.8
23/01/2019 15:10	1,320	1,516.39	-0.77	19.9
23/01/2019 15:20	1,320	1,515.79	-0.52	19.72
23/01/2019 15:30	1,310	1,515.29	-0.09	19.52
23/01/2019 15:40	1,310	1,514.69	-0.98	19.62
23/01/2019 15:50	1,220	1,515.99	-0.17	19.24

מחיר אוקף בכסף (ש"ח)	מדד גלום (נקודות מדד)	פער שוק / חוזה (נקודות מדד)	סטיית תקן גלומה (%)	תאריך
מקור נתונים: בלומברג				