

LAMPIRAN

© Hak cipta milik IBI KKG (Institut Bisnis dan Informatika Kwik Kian Gie)

Institut Bisnis dan Informatika Kwik Kian Gie

Hak Cipta Dilindungi Undang-Undang

1. Dilarang mengutip sebagian atau seluruh karya tulis ini tanpa mencantumkan dan menyebutkan sumber:
 - a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 - b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 1 : IHSG Periode Januari 2015 – November 2016

IHSG			
Tanggal	Perubahan	Harga Penutupan	Er _m (%)
2015 Jan 5, Mon	--	5,144.62	--
2015 Jan 6, Tue	24.44	5,169.06	0.004751
2015 Jan 7, Wed	38.06	5,207.12	0.007363
2015 Jan 8, Thu	4.71	5,211.83	0.000905
2015 Jan 13, Tue	4.84	5,216.67	0.000929
2015 Jan 14, Wed	-57.00	5,159.67	-0.01093
2015 Jan 15, Thu	20.65	5,180.32	0.004002
2015 Jan 20, Tue	-14.23	5,166.09	-0.00275
2015 Jan 21, Wed	49.18	5,215.27	0.00952
2015 Jan 22, Thu	37.91	5,253.18	0.007269
2015 Jan 23, Fri	70.70	5,323.88	0.013459
2015 Jan 26, Mon	-63.86	5,260.02	-0.012
2015 Jan 27, Tue	17.13	5,277.15	0.003257
2015 Jan 28, Wed	-8.30	5,268.85	-0.00157
2015 Jan 29, Thu	-6.13	5,262.72	-0.00116
2015 Jan 30, Fri	26.68	5,289.40	0.00507
2015 Feb 2, Mon	-13.16	5,276.24	-0.00249
2015 Feb 3, Tue	18.52	5,294.76	0.00351
2015 Feb 4, Wed	20.52	5,315.28	0.003876
2015 Feb 5, Thu	-35.38	5,279.90	-0.00666
2015 Feb 6, Fri	62.62	5,342.52	0.01186
2015 Feb 9, Mon	5.95	5,348.47	0.001114
2015 Feb 12, Thu	-5.06	5,343.41	-0.00095
2015 Feb 13, Fri	30.76	5,374.17	0.005757
2015 Feb 23, Mon	29.11	5,403.28	0.005417
2015 Feb 24, Tue	14.03	5,417.31	0.002597
2015 Feb 25, Wed	27.80	5,445.11	0.005132
2015 Feb 26, Thu	9.69	5,454.80	0.00178
2015 Feb 27, Fri	-4.51	5,450.29	-0.00083
2015 Mar 2, Mon	27.54	5,477.83	0.005053
2015 Mar 3, Tue	-3.21	5,474.62	-0.00059
2015 Mar 4, Wed	-26.56	5,448.06	-0.00485
2015 Mar 5, Thu	2.89	5,450.95	0.00053
2015 Mar 6, Fri	63.84	5,514.79	0.011712
2015 Mar 9, Mon	-70.16	5,444.63	-0.01272
2015 Mar 10, Tue	18.30	5,462.93	0.003361
2015 Mar 11, Wed	-43.36	5,419.57	-0.00794
2015 Mar 12, Thu	20.26	5,439.83	0.003738
2015 Mar 13, Fri	-13.36	5,426.47	-0.00246
2015 Mar 16, Mon	8.80	5,435.27	0.001622



2015 Mar 17, Tue	3.88	5,439.15	0.000714
2015 Mar 18, Wed	-26.00	5,413.15	-0.00478
2015 Mar 19, Thu	40.70	5,453.85	0.007519
2015 Mar 20, Fri	-10.79	5,443.06	-0.00198
2015 Mar 23, Mon	-5.96	5,437.10	-0.00109
2015 Mar 24, Tue	10.55	5,447.65	0.00194
2015 Mar 25, Wed	-42.16	5,405.49	-0.00774
2015 Mar 26, Thu	-36.69	5,368.80	-0.00679
2015 Mar 27, Fri	28.05	5,396.85	0.005225
2015 Mar 30, Mon	41.81	5,438.66	0.007747
2015 Mar 31, Tue	80.01	5,518.67	0.014711
2015 Apr 1, Wed	-51.80	5,466.87	-0.00939
2015 Apr 8, Wed	19.71	5,486.58	0.003605
2015 Apr 9, Thu	14.32	5,500.90	0.00261
2015 Apr 10, Fri	-9.56	5,491.34	-0.00174
2015 Apr 13, Mon	-43.93	5,447.41	-0.008
2015 Apr 14, Tue	-28.30	5,419.11	-0.0052
2015 Apr 15, Wed	-4.56	5,414.55	-0.00084
2015 Apr 16, Thu	6.18	5,420.73	0.001141
2015 Apr 17, Fri	-10.09	5,410.64	-0.00186
2015 Apr 20, Mon	-9.84	5,400.80	-0.00182
2015 Apr 21, Tue	59.77	5,460.57	0.011067
2015 Apr 22, Wed	-23.45	5,437.12	-0.00429
2015 Apr 23, Thu	-0.91	5,436.21	-0.00017
2015 Apr 24, Fri	-0.86	5,435.35	-0.00016
2015 Apr 27, Mon	-189.90	5,245.45	-0.03494
2015 Apr 28, Tue	-3.29	5,242.16	-0.00063
2015 May 7, Thu	-91.67	5,150.49	-0.01749
2015 May 8, Fri	31.72	5,182.21	0.006159
2015 May 11, Mon	-9.73	5,172.48	-0.00188
2015 May 12, Tue	33.13	5,205.61	0.006405
2015 May 15, Fri	21.49	5,227.10	0.004128
2015 May 18, Mon	10.71	5,237.81	0.002049
2015 May 19, Tue	31.56	5,269.37	0.006025
2015 May 20, Wed	23.38	5,292.75	0.004437
2015 May 21, Thu	20.46	5,313.21	0.003866
2015 May 26, Tue	7.69	5,320.90	0.001447
2015 May 27, Wed	-67.51	5,253.39	-0.01269
2015 May 28, Thu	-15.99	5,237.40	-0.00304
2015 May 29, Fri	-21.02	5,216.38	-0.00401
2015 Jun 3, Wed	-85.88	5,130.50	-0.01646
2015 Jun 4, Thu	-34.68	5,095.82	-0.00676
2015 Jun 5, Fri	4.75	5,100.57	0.000932
2015 Jun 8, Mon	-85.58	5,014.99	-0.01678
2015 Jun 9, Tue	-115.11	4,899.88	-0.02295

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2015 Jun 10, Wed	33.68	4,933.56	0.006874
2015 Jun 11, Thu	-4.75	4,928.81	-0.00096
2015 Jun 12, Fri	7.01	4,935.82	0.001422
2015 Jun 15, Mon	-98.03	4,837.79	-0.01986
2015 Jun 16, Tue	34.81	4,872.60	0.007195
2015 Jun 17, Wed	73.15	4,945.75	0.015013
2015 Jun 18, Thu	-0.25	4,945.50	-5.1E-05
2015 Jun 19, Fri	39.51	4,985.01	0.007989
2015 Jun 22, Mon	-25.76	4,959.25	-0.00517
2015 Jun 23, Tue	-21.60	4,937.65	-0.00436
2015 Jun 24, Wed	15.87	4,953.52	0.003214
2015 Jun 25, Thu	-33.48	4,920.04	-0.00676
2015 Jun 26, Fri	2.96	4,923.00	0.000602
2015 Jun 29, Mon	-40.42	4,882.58	-0.00821
2015 Jul 2, Thu	62.20	4,944.78	0.012739
2015 Jul 6, Mon	-28.04	4,916.74	-0.00567
2015 Jul 7, Tue	-10.69	4,906.05	-0.00217
2015 Jul 8, Wed	-34.48	4,871.57	-0.00703
2015 Jul 9, Thu	-33.29	4,838.28	-0.00683
2015 Jul 10, Fri	20.75	4,859.03	0.004289
2015 Jul 13, Mon	34.89	4,893.92	0.00718
2015 Jul 14, Tue	7.89	4,901.81	0.001612
2015 Jul 22, Wed	4.88	4,906.69	0.000996
2015 Jul 23, Thu	-3.84	4,902.85	-0.00078
2015 Jul 24, Fri	-46.25	4,856.60	-0.00943
2015 Jul 27, Mon	-85.31	4,771.29	-0.01757
2015 Jul 28, Tue	-56.53	4,714.76	-0.01185
2015 Jul 29, Wed	6.36	4,721.12	0.001349
2015 Jul 30, Thu	-8.63	4,712.49	-0.00183
2015 Jul 31, Fri	90.04	4,802.53	0.019107
2015 Aug 3, Mon	-2.35	4,800.18	-0.00049
2015 Aug 4, Tue	-19.09	4,781.09	-0.00398
2015 Aug 5, Wed	69.44	4,850.53	0.014524
2015 Aug 6, Thu	-43.97	4,806.56	-0.00906
2015 Aug 7, Fri	-36.26	4,770.30	-0.00754
2015 Aug 10, Mon	-21.35	4,748.95	-0.00448
2015 Aug 11, Tue	-126.36	4,622.59	-0.02661
2015 Aug 12, Wed	-143.10	4,479.49	-0.03096
2015 Aug 18, Tue	30.99	4,510.48	0.006918
2015 Aug 19, Wed	-26.24	4,484.24	-0.00582
2015 Aug 20, Thu	-42.33	4,441.91	-0.00944
2015 Aug 21, Fri	-105.96	4,335.95	-0.02385
2015 Aug 24, Mon	-172.22	4,163.73	-0.03972
2015 Aug 25, Tue	64.77	4,228.50	0.015556
2015 Aug 26, Wed	9.23	4,237.73	0.002183

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2015 Aug 27, Thu	192.90	4,430.63	0.04552
2015 Aug 28, Fri	15.57	4,446.20	0.003514
2015 Aug 31, Mon	63.41	4,509.61	0.014262
2015 Sep 1, Tue	-97.15	4,412.46	-0.02154
2015 Sep 4, Fri	2.88	4,415.34	0.000653
2015 Sep 8, Tue	-96.75	4,318.59	-0.02191
2015 Sep 9, Wed	28.69	4,347.28	0.006643
2015 Sep 10, Thu	-4.02	4,343.26	-0.00092
2015 Sep 11, Fri	17.21	4,360.47	0.003962
2015 Sep 14, Mon	29.90	4,390.37	0.006857
2015 Sep 18, Fri	-43.21	4,347.16	-0.00984
2015 Oct 2, Fri	-139.36	4,207.80	-0.03206
2015 Oct 5, Mon	135.90	4,343.70	0.032297
2015 Oct 6, Tue	102.08	4,445.78	0.023501
2015 Oct 7, Wed	41.35	4,487.13	0.009301
2015 Oct 15, Thu	20.06	4,507.19	0.004471
2015 Oct 16, Fri	14.69	4,521.88	0.003259
2015 Oct 19, Mon	47.96	4,569.84	0.010606
2015 Oct 22, Thu	14.72	4,584.56	0.003221
2015 Oct 23, Fri	68.59	4,653.15	0.014961
2015 Oct 26, Mon	38.56	4,691.71	0.008287
2015 Oct 27, Tue	-17.65	4,674.06	-0.00376
2015 Oct 28, Wed	-65.32	4,608.74	-0.01398
2015 Oct 29, Thu	-136.72	4,472.02	-0.02967
2015 Oct 30, Fri	-16.84	4,455.18	-0.00377
2015 Nov 4, Wed	157.38	4,612.56	0.035325
2015 Nov 5, Thu	-35.33	4,577.23	-0.00766
2015 Nov 6, Fri	-10.68	4,566.55	-0.00233
2015 Nov 9, Mon	-67.04	4,499.51	-0.01468
2015 Nov 10, Tue	-48.46	4,451.05	-0.01077
2015 Nov 12, Thu	11.18	4,462.23	0.002512
2015 Nov 13, Fri	10.61	4,472.84	0.002378
2015 Nov 16, Mon	-30.66	4,442.18	-0.00685
2015 Nov 17, Tue	58.77	4,500.95	0.01323
2015 Nov 18, Wed	-3.04	4,497.91	-0.00068
2015 Nov 19, Thu	21.03	4,518.94	0.004676
2015 Nov 24, Tue	26.44	4,545.38	0.005851
2015 Nov 25, Wed	40.17	4,585.55	0.008838
2015 Nov 27, Fri	-24.99	4,560.56	-0.00545
2015 Nov 30, Mon	-114.10	4,446.46	-0.02502
2015 Dec 1, Tue	111.21	4,557.67	0.025011
2015 Dec 2, Wed	-11.81	4,545.86	-0.00259
2015 Dec 3, Thu	-8.48	4,537.38	-0.00187
2015 Dec 4, Fri	-28.93	4,508.45	-0.00638
2015 Dec 7, Mon	12.94	4,521.39	0.00287

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2015 Dec 10, Thu	-55.18	4,466.21	-0.0122
2015 Dec 11, Fri	-72.69	4,393.52	-0.01628
2015 Dec 14, Mon	-19.33	4,374.19	-0.0044
2015 Dec 15, Tue	34.98	4,409.17	0.007997
2015 Dec 16, Wed	74.28	4,483.45	0.016847
2015 Dec 17, Thu	72.51	4,555.96	0.016173
2015 Dec 18, Fri	-87.31	4,468.65	-0.01916
2015 Dec 21, Mon	22.03	4,490.68	0.00493
2015 Dec 28, Mon	66.67	4,557.35	0.014846
2015 Dec 29, Tue	12.01	4,569.36	0.002635
2016 Jan 4, Mon	-43.44	4,525.92	-0.00951
2016 Jan 5, Tue	31.90	4,557.82	0.007048
2016 Jan 6, Wed	51.16	4,608.98	0.011225
2016 Jan 7, Thu	-78.53	4,530.45	-0.01704
2016 Jan 12, Tue	-17.92	4,512.53	-0.00396
2016 Jan 13, Wed	24.65	4,537.18	0.005463
2016 Jan 14, Thu	-24.00	4,513.18	-0.00529
2016 Jan 19, Tue	10.80	4,523.98	0.002393
2016 Jan 20, Wed	-96.00	4,427.98	-0.02122
2016 Jan 21, Thu	-13.85	4,414.13	-0.00313
2016 Jan 22, Fri	42.61	4,456.74	0.009653
2016 Jan 25, Mon	49.05	4,505.79	0.011006
2016 Jan 26, Tue	4.68	4,510.47	0.001039
2016 Jan 27, Wed	73.16	4,583.63	0.01622
2016 Jan 28, Thu	19.20	4,602.83	0.004189
2016 Jan 29, Fri	12.33	4,615.16	0.002679
2016 Feb 1, Mon	9.47	4,624.63	0.002052
2016 Feb 2, Tue	-37.19	4,587.44	-0.00804
2016 Feb 3, Wed	8.67	4,596.11	0.00189
2016 Feb 4, Thu	69.71	4,665.82	0.015167
2016 Feb 12, Fri	48.57	4,714.39	0.01041
2016 Feb 16, Tue	30.61	4,745.00	0.006493
2016 Feb 17, Wed	20.51	4,765.51	0.004322
2016 Feb 18, Thu	13.28	4,778.79	0.002787
2016 Feb 19, Fri	-81.23	4,697.56	-0.017
2016 Feb 22, Mon	11.06	4,708.62	0.002354
2016 Feb 23, Tue	-54.57	4,654.05	-0.01159
2016 Feb 24, Wed	3.67	4,657.72	0.000789
2016 Feb 25, Thu	0.60	4,658.32	0.000129
2016 Feb 26, Fri	74.83	4,733.15	0.016064
2016 Mar 2, Wed	103.05	4,836.20	0.021772
2016 Mar 3, Thu	7.84	4,844.04	0.001621
2016 Mar 4, Fri	6.84	4,850.88	0.001412
2016 Mar 7, Mon	-19.30	4,831.58	-0.00398
2016 Mar 10, Thu	-38.38	4,793.20	-0.00794

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2016 Mar 11, Fri	20.58	4,813.78	0.004294
2016 Mar 14, Mon	63.75	4,877.53	0.013243
2016 Mar 15, Tue	-27.75	4,849.78	-0.00569
2016 Mar 16, Wed	11.66	4,861.44	0.002404
2016 Mar 17, Thu	24.25	4,885.69	0.004988
2016 Mar 22, Tue	-29.58	4,856.11	-0.00605
2016 Mar 23, Wed	-1.93	4,854.18	-0.0004
2016 Mar 29, Tue	-72.88	4,781.30	-0.01501
2016 Mar 30, Wed	35.35	4,816.65	0.007393
2016 Mar 31, Thu	28.72	4,845.37	0.005963
2016 Apr 5, Tue	12.70	4,858.07	0.002621
2016 Apr 6, Wed	10.16	4,868.23	0.002091
2016 Apr 7, Thu	-0.94	4,867.29	-0.00019
2016 Apr 8, Fri	-20.59	4,846.70	-0.00423
2016 Apr 11, Mon	-59.73	4,786.97	-0.01232
2016 Apr 13, Wed	66.03	4,853.00	0.013794
2016 Apr 14, Thu	-38.15	4,814.85	-0.00786
2016 Apr 15, Fri	8.72	4,823.57	0.001811
2016 Apr 18, Mon	41.96	4,865.53	0.008699
2016 Apr 19, Tue	16.40	4,881.93	0.003371
2016 Apr 20, Wed	-5.33	4,876.60	-0.00109
2016 Apr 21, Thu	26.49	4,903.09	0.005432
2016 Apr 22, Fri	11.65	4,914.74	0.002376
2016 Apr 25, Mon	-35.88	4,878.86	-0.0073
2016 Apr 26, Tue	-64.77	4,814.09	-0.01328
2016 Apr 27, Wed	31.57	4,845.66	0.006558
2016 May 9, Mon	-96.35	4,749.31	-0.01988
2016 May 10, Tue	13.81	4,763.12	0.002908
2016 May 11, Wed	36.84	4,799.96	0.007734
2016 May 12, Thu	3.36	4,803.32	0.0007
2016 May 13, Fri	-41.61	4,761.71	-0.00866
2016 May 16, Mon	-30.15	4,731.56	-0.00633
2016 May 17, Tue	-2.40	4,729.16	-0.00051
2016 May 18, Wed	5.20	4,734.36	0.0011
2016 May 19, Thu	-30.14	4,704.22	-0.00637
2016 May 20, Fri	7.66	4,711.88	0.001628
2016 May 23, Mon	31.78	4,743.66	0.006745
2016 May 24, Tue	-32.87	4,710.79	-0.00693
2016 May 25, Wed	62.19	4,772.98	0.013202
2016 May 26, Thu	11.58	4,784.56	0.002426
2016 May 27, Fri	30.17	4,814.73	0.006306
2016 May 31, Tue	-17.86	4,796.87	-0.00371
2016 Jun 1, Wed	42.80	4,839.67	0.008922
2016 Jun 7, Tue	94.32	4,933.99	0.019489
2016 Jun 10, Fri	-85.93	4,848.06	-0.01742

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2016 Jun 13, Mon	-40.83	4,807.23	-0.00842
2016 Jun 14, Tue	14.36	4,821.59	0.002987
2016 Jun 15, Wed	-6.77	4,814.82	-0.0014
2016 Jun 16, Thu	-0.43	4,814.39	-8.9E-05
2016 Jun 17, Fri	20.75	4,835.14	0.00431
2016 Jun 20, Mon	28.39	4,863.53	0.005872
2016 Jun 21, Tue	15.18	4,878.71	0.003121
2016 Jun 22, Wed	18.14	4,896.85	0.003718
2016 Jun 23, Thu	-22.54	4,874.31	-0.0046
2016 Jun 24, Fri	-39.74	4,834.57	-0.00815
2016 Jun 27, Mon	1.48	4,836.05	0.000306
2016 Jun 28, Tue	46.12	4,882.17	0.009537
2016 Jun 29, Wed	97.93	4,980.10	0.020059
2016 Jul 11, Mon	88.92	5,069.02	0.017855
2016 Jul 12, Tue	30.51	5,099.53	0.006019
2016 Jul 13, Wed	34.40	5,133.93	0.006746
2016 Jul 14, Thu	-50.39	5,083.54	-0.00982
2016 Jul 19, Tue	89.29	5,172.83	0.017565
2016 Jul 20, Wed	69.99	5,242.82	0.01353
2016 Jul 21, Thu	-25.85	5,216.97	-0.00493
2016 Jul 22, Fri	-19.72	5,197.25	-0.00378
2016 Jul 25, Mon	23.55	5,220.80	0.004531
2016 Jul 26, Tue	3.60	5,224.40	0.00069
2016 Jul 27, Wed	49.96	5,274.36	0.009563
2016 Jul 28, Thu	24.85	5,299.21	0.004711
2016 Jul 29, Fri	-83.22	5,215.99	-0.0157
2016 Aug 2, Tue	157.33	5,373.32	0.030163
2016 Aug 3, Wed	-21.44	5,351.88	-0.00399
2016 Aug 4, Thu	21.98	5,373.86	0.004107
2016 Aug 5, Fri	46.39	5,420.25	0.008633
2016 Aug 8, Mon	38.73	5,458.98	0.007145
2016 Aug 9, Tue	-18.69	5,440.29	-0.00342
2016 Aug 18, Thu	21.16	5,461.45	0.003889
2016 Aug 19, Fri	-45.41	5,416.04	-0.00831
2016 Aug 22, Mon	11.13	5,427.17	0.002055
2016 Aug 23, Tue	-10.03	5,417.14	-0.00185
2016 Aug 24, Wed	-13.15	5,403.99	-0.00243
2016 Aug 25, Thu	50.13	5,454.12	0.009276
2016 Aug 26, Fri	-18.25	5,435.87	-0.00335
2016 Aug 29, Mon	-65.11	5,370.76	-0.01198
2016 Aug 30, Tue	-8.44	5,362.32	-0.00157
2016 Aug 31, Wed	23.76	5,386.08	0.004431
2016 Sep 1, Thu	-51.53	5,334.55	-0.00957
2016 Sep 2, Fri	18.91	5,353.46	0.003545
2016 Sep 6, Tue	18.64	5,372.10	0.003482

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2016 Sep 7, Wed	9.25	5,381.35	0.001722
2016 Sep 8, Thu	-10.27	5,371.08	-0.00191
2016 Sep 13, Tue	-155.51	5,215.57	-0.02895
2016 Sep 20, Tue	86.92	5,302.49	0.016665
2016 Sep 23, Fri	86.42	5,388.91	0.016298
2016 Sep 26, Mon	-36.77	5,352.14	-0.00682
2016 Sep 27, Tue	67.46	5,419.60	0.012604
2016 Sep 28, Wed	5.74	5,425.34	0.001059
2016 Sep 29, Thu	6.62	5,431.96	0.00122
2016 Oct 4, Tue	40.36	5,472.32	0.00743
2016 Oct 5, Wed	-51.67	5,420.65	-0.00944
2016 Oct 6, Thu	-11.31	5,409.34	-0.00209
2016 Oct 11, Tue	-27.34	5,382.00	-0.00505
2016 Oct 13, Thu	-41.60	5,340.40	-0.00773
2016 Oct 14, Fri	59.48	5,399.88	0.011138
2016 Oct 17, Mon	10.42	5,410.30	0.00193
2016 Oct 18, Tue	19.75	5,430.05	0.00365
2016 Oct 19, Wed	-20.76	5,409.29	-0.00382
2016 Oct 20, Thu	-5.60	5,403.69	-0.00104
2016 Oct 21, Fri	5.55	5,409.24	0.001027
2016 Oct 28, Fri	1.03	5,410.27	0.00019
2016 Oct 31, Mon	12.27	5,422.54	0.002268
2016 Nov 1, Tue	-6.53	5,416.01	-0.0012
2016 Nov 4, Fri	-53.35	5,362.66	-0.00985
2016 Nov 7, Mon	23.55	5,386.21	0.004391
2016 Nov 8, Tue	84.47	5,470.68	0.015683
2016 Nov 9, Wed	-56.36	5,414.32	-0.0103
2016 Nov 10, Thu	35.99	5,450.31	0.006647
2016 Nov 14, Mon	-218.34	5,231.97	-0.04006
2016 Nov 15, Tue	-153.47	5,078.50	-0.02933
2016 Nov 16, Wed	106.96	5,185.46	0.021061
2016 Nov 17, Thu	7.56	5,193.02	0.001458
2016 Nov 18, Fri	-22.91	5,170.11	-0.00441
2016 Nov 21, Mon	-21.79	5,148.32	-0.00421
2016 Nov 25, Fri	-26.22	5,122.10	-0.00509
2016 Nov 28, Mon	-7.53	5,114.57	-0.00147
2016 Nov 29, Tue	22.10	5,136.67	0.004321
2016 Nov 30, Wed	12.24	5,148.91	0.002383

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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Lampiran 2 : Indeks Nikkei Periode Januari 2015 – November 2016

NIKKEI STOCK AVERAGE 225			
Tanggal	Perubahan	Harga Penutupan	Er _m (%)
2015 Jan 5, Mon	--	17,450.77	--
2015 Jan 6, Tue	-567.58	16,883.19	-0.03252
2015 Jan 7, Wed	2.14	16,885.33	0.000127
2015 Jan 8, Thu	281.77	17,167.10	0.016687
2015 Jan 13, Tue	-79.39	17,087.71	-0.00462
2015 Jan 14, Wed	-291.75	16,795.96	-0.01707
2015 Jan 15, Thu	312.74	17,108.70	0.01862
2015 Jan 20, Tue	257.60	17,366.30	0.015057
2015 Jan 21, Wed	-85.82	17,280.48	-0.00494
2015 Jan 22, Thu	48.54	17,329.02	0.002809
2015 Jan 23, Fri	182.73	17,511.75	0.010545
2015 Jan 26, Mon	-43.23	17,468.52	-0.00247
2015 Jan 27, Tue	299.78	17,768.30	0.017161
2015 Jan 28, Wed	27.43	17,795.73	0.001544
2015 Jan 29, Thu	-189.51	17,606.22	-0.01065
2015 Jan 30, Fri	68.17	17,674.39	0.003872
2015 Feb 2, Mon	-116.35	17,558.04	-0.00658
2015 Feb 3, Tue	-222.19	17,335.85	-0.01265
2015 Feb 4, Wed	342.89	17,678.74	0.019779
2015 Feb 5, Thu	-174.12	17,504.62	-0.00985
2015 Feb 6, Fri	143.88	17,648.50	0.00822
2015 Feb 9, Mon	63.43	17,711.93	0.003594
2015 Feb 12, Thu	267.79	17,979.72	0.015119
2015 Feb 13, Fri	-66.36	17,913.36	-0.00369
2015 Feb 23, Mon	553.56	18,466.92	0.030902
2015 Feb 24, Tue	136.56	18,603.48	0.007395
2015 Feb 25, Wed	-18.28	18,585.20	-0.00098
2015 Feb 26, Thu	200.59	18,785.79	0.010793
2015 Feb 27, Fri	12.15	18,797.94	0.000647
2015 Mar 2, Mon	28.94	18,826.88	0.00154
2015 Mar 3, Tue	-11.72	18,815.16	-0.00062
2015 Mar 4, Wed	-111.56	18,703.60	-0.00593
2015 Mar 5, Thu	48.24	18,751.84	0.002579
2015 Mar 6, Fri	219.16	18,971.00	0.011687
2015 Mar 9, Mon	-180.45	18,790.55	-0.00951
2015 Mar 10, Tue	-125.44	18,665.11	-0.00668
2015 Mar 11, Wed	58.41	18,723.52	0.003129
2015 Mar 12, Thu	267.59	18,991.11	0.014292
2015 Mar 13, Fri	263.14	19,254.25	0.013856
2015 Mar 16, Mon	-8.19	19,246.06	-0.00043
2015 Mar 17, Tue	190.94	19,437.00	0.009921

1. Ditinjau dari segi kualitas, penulisan laporan, penelitian, penyusunan laporan, penulisan kritis dan tinjauan suatu masalah.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 18, Wed	107.48	19,544.48	0.00553
2015 Mar 19, Thu	-67.92	19,476.56	-0.00348
2015 Mar 20, Fri	83.66	19,560.22	0.004295
2015 Mar 23, Mon	194.14	19,754.36	0.009925
2015 Mar 24, Tue	-40.91	19,713.45	-0.00207
2015 Mar 25, Wed	32.75	19,746.20	0.001661
2015 Mar 26, Thu	-275.08	19,471.12	-0.01393
2015 Mar 27, Fri	-185.49	19,285.63	-0.00953
2015 Mar 30, Mon	125.77	19,411.40	0.006521
2015 Mar 31, Tue	-204.41	19,206.99	-0.01053
2015 Apr 1, Wed	-172.15	19,034.84	-0.00896
2015 Apr 8, Wed	754.97	19,789.81	0.039663
2015 Apr 9, Thu	147.91	19,937.72	0.007474
2015 Apr 10, Fri	-30.09	19,907.63	-0.00151
2015 Apr 13, Mon	-2.17	19,905.46	-0.00011
2015 Apr 14, Tue	3.22	19,908.68	0.000162
2015 Apr 15, Wed	-38.92	19,869.76	-0.00195
2015 Apr 16, Thu	16.01	19,885.77	0.000806
2015 Apr 17, Fri	-232.89	19,652.88	-0.01171
2015 Apr 20, Mon	-18.39	19,634.49	-0.00094
2015 Apr 21, Tue	274.60	19,909.09	0.013986
2015 Apr 22, Wed	224.81	20,133.90	0.011292
2015 Apr 23, Thu	53.75	20,187.65	0.00267
2015 Apr 24, Fri	-167.61	20,020.04	-0.0083
2015 Apr 27, Mon	-36.72	19,983.32	-0.00183
2015 May 7, Thu	-691.33	19,291.99	-0.0346
2015 May 8, Fri	87.20	19,379.19	0.00452
2015 May 11, Mon	241.72	19,620.91	0.012473
2015 May 12, Tue	3.93	19,624.84	0.0002
2015 May 15, Fri	108.08	19,732.92	0.005507
2015 May 18, Mon	157.35	19,890.27	0.007974
2015 May 19, Tue	136.11	20,026.38	0.006843
2015 May 20, Wed	170.18	20,196.56	0.008498
2015 May 21, Thu	6.31	20,202.87	0.000312
2015 May 26, Tue	234.61	20,437.48	0.011613
2015 May 27, Wed	35.10	20,472.58	0.001717
2015 May 28, Thu	78.88	20,551.46	0.003853
2015 May 29, Fri	11.69	20,563.15	0.000569
2015 Jun 3, Wed	-89.64	20,473.51	-0.00436
2015 Jun 4, Thu	14.68	20,488.19	0.000717
2015 Jun 5, Fri	-27.29	20,460.90	-0.00133
2015 Jun 8, Mon	-3.71	20,457.19	-0.00018
2015 Jun 9, Tue	-360.89	20,096.30	-0.01764
2015 Jun 10, Wed	-49.94	20,046.36	-0.00249
2015 Jun 11, Thu	336.61	20,382.97	0.016792

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2015 Jun 12, Fri	24.11	20,407.08	0.001183
2015 Jun 15, Mon	-19.29	20,387.79	-0.00095
2015 Jun 16, Tue	-129.85	20,257.94	-0.00637
2015 Jun 17, Wed	-38.67	20,219.27	-0.00191
2015 Jun 18, Thu	-228.45	19,990.82	-0.0113
2015 Jun 19, Fri	183.42	20,174.24	0.009175
2015 Jun 22, Mon	253.95	20,428.19	0.012588
2015 Jun 23, Tue	381.23	20,809.42	0.018662
2015 Jun 24, Wed	58.61	20,868.03	0.002817
2015 Jun 25, Thu	-96.63	20,771.40	-0.00463
2015 Jun 26, Fri	-65.25	20,706.15	-0.00314
2015 Jun 29, Mon	-596.20	20,109.95	-0.02879
2015 Jul 2, Thu	412.55	20,522.50	0.020515
2015 Jul 6, Mon	-410.38	20,112.12	-0.02
2015 Jul 7, Tue	264.47	20,376.59	0.01315
2015 Jul 8, Wed	-638.95	19,737.64	-0.03136
2015 Jul 9, Thu	117.86	19,855.50	0.005971
2015 Jul 10, Fri	-75.67	19,779.83	-0.00381
2015 Jul 13, Mon	309.94	20,089.77	0.015669
2015 Jul 14, Tue	295.56	20,385.33	0.014712
2015 Jul 22, Wed	208.34	20,593.67	0.01022
2015 Jul 23, Thu	90.28	20,683.95	0.004384
2015 Jul 24, Fri	-139.42	20,544.53	-0.00674
2015 Jul 27, Mon	-194.43	20,350.10	-0.00946
2015 Jul 28, Tue	-21.21	20,328.89	-0.00104
2015 Jul 29, Wed	-25.98	20,302.91	-0.00128
2015 Jul 30, Thu	219.92	20,522.83	0.010832
2015 Jul 31, Fri	62.41	20,585.24	0.003041
2015 Aug 3, Mon	-37.13	20,548.11	-0.0018
2015 Aug 4, Tue	-27.75	20,520.36	-0.00135
2015 Aug 5, Wed	93.70	20,614.06	0.004566
2015 Aug 6, Thu	50.38	20,664.44	0.002444
2015 Aug 7, Fri	60.12	20,724.56	0.002909
2015 Aug 10, Mon	84.13	20,808.69	0.004059
2015 Aug 11, Tue	-87.94	20,720.75	-0.00423
2015 Aug 12, Wed	-327.98	20,392.77	-0.01583
2015 Aug 18, Tue	161.70	20,554.47	0.007929
2015 Aug 19, Wed	-331.84	20,222.63	-0.01614
2015 Aug 20, Thu	-189.11	20,033.52	-0.00935
2015 Aug 21, Fri	-597.69	19,435.83	-0.02983
2015 Aug 24, Mon	-895.15	18,540.68	-0.04606
2015 Aug 25, Tue	-733.98	17,806.70	-0.03959
2015 Aug 26, Wed	570.13	18,376.83	0.032018
2015 Aug 27, Thu	197.61	18,574.44	0.010753
2015 Aug 28, Fri	561.88	19,136.32	0.03025

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2015 Aug 31, Mon	-245.84	18,890.48	-0.01285
2015 Sep 1, Tue	-724.79	18,165.69	-0.03837
2015 Sep 4, Fri	-373.53	17,792.16	-0.02056
2015 Sep 8, Tue	-365.08	17,427.08	-0.02052
2015 Sep 9, Wed	1,343.43	18,770.51	0.077089
2015 Sep 10, Thu	-470.89	18,299.62	-0.02509
2015 Sep 11, Fri	-35.40	18,264.22	-0.00193
2015 Sep 14, Mon	-298.52	17,965.70	-0.01634
2015 Sep 18, Fri	60.78	18,026.48	0.003383
2015 Oct 2, Fri	-301.35	17,725.13	-0.01672
2015 Oct 5, Mon	280.36	18,005.49	0.015817
2015 Oct 6, Tue	180.61	18,186.10	0.010031
2015 Oct 7, Wed	136.88	18,322.98	0.007527
2015 Oct 15, Thu	-226.08	18,096.90	-0.01234
2015 Oct 16, Fri	194.90	18,291.80	0.01077
2015 Oct 19, Mon	-160.57	18,131.23	-0.00878
2015 Oct 22, Thu	304.64	18,435.87	0.016802
2015 Oct 23, Fri	389.43	18,825.30	0.021123
2015 Oct 26, Mon	121.82	18,947.12	0.006471
2015 Oct 27, Tue	-170.08	18,777.04	-0.00898
2015 Oct 28, Wed	125.98	18,903.02	0.006709
2015 Oct 29, Thu	32.69	18,935.71	0.001729
2015 Oct 30, Fri	147.39	19,083.10	0.007784
2015 Nov 4, Wed	-156.19	18,926.91	-0.00818
2015 Nov 5, Thu	189.50	19,116.41	0.010012
2015 Nov 6, Fri	149.19	19,265.60	0.007804
2015 Nov 9, Mon	377.14	19,642.74	0.019576
2015 Nov 10, Tue	28.52	19,671.26	0.001452
2015 Nov 12, Thu	26.51	19,697.77	0.001348
2015 Nov 13, Fri	-100.86	19,596.91	-0.00512
2015 Nov 16, Mon	-203.22	19,393.69	-0.01037
2015 Nov 17, Tue	236.94	19,630.63	0.012217
2015 Nov 18, Wed	18.55	19,649.18	0.000945
2015 Nov 19, Thu	210.63	19,859.81	0.01072
2015 Nov 24, Tue	65.08	19,924.89	0.003277
2015 Nov 25, Wed	-77.31	19,847.58	-0.00388
2015 Nov 27, Fri	36.36	19,883.94	0.001832
2015 Nov 30, Mon	-136.47	19,747.47	-0.00686
2015 Dec 1, Tue	264.93	20,012.40	0.013416
2015 Dec 2, Wed	-74.27	19,938.13	-0.00371
2015 Dec 3, Thu	1.77	19,939.90	8.88E-05
2015 Dec 4, Fri	-435.42	19,504.48	-0.02184
2015 Dec 7, Mon	193.67	19,698.15	0.00993
2015 Dec 8, Tue	-205.55	19,492.60	-0.01043
2015 Dec 10, Thu	-446.05	19,046.55	-0.02288

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2015 Dec 11, Fri	183.93	19,230.48	0.009657
2015 Dec 14, Mon	-347.06	18,883.42	-0.01805
2015 Dec 15, Tue	-317.52	18,565.90	-0.01681
2015 Dec 16, Wed	484.01	19,049.91	0.02607
2015 Dec 17, Thu	303.65	19,353.56	0.01594
2015 Dec 18, Fri	-366.76	18,986.80	-0.01895
2015 Dec 21, Mon	-70.78	18,916.02	-0.00373
2015 Dec 28, Mon	-42.67	18,873.35	-0.00226
2015 Dec 29, Tue	108.88	18,982.23	0.005769
2016 Jan 4, Mon	-531.25	18,450.98	-0.02799
2016 Jan 5, Tue	-76.98	18,374.00	-0.00417
2016 Jan 6, Wed	-182.68	18,191.32	-0.00994
2016 Jan 7, Thu	-423.98	17,767.34	-0.02331
2016 Jan 12, Tue	-548.38	17,218.96	-0.03086
2016 Jan 13, Wed	496.67	17,715.63	0.028844
2016 Jan 14, Thu	-474.68	17,240.95	-0.02679
2016 Jan 19, Tue	-192.58	17,048.37	-0.01117
2016 Jan 20, Wed	-632.18	16,416.19	-0.03708
2016 Jan 21, Thu	-398.93	16,017.26	-0.0243
2016 Jan 22, Fri	941.27	16,958.53	0.058766
2016 Jan 25, Mon	152.38	17,110.91	0.008985
2016 Jan 26, Tue	-402.01	16,708.90	-0.02349
2016 Jan 27, Wed	455.02	17,163.92	0.027232
2016 Jan 28, Thu	-122.47	17,041.45	-0.00714
2016 Jan 29, Fri	476.85	17,518.30	0.027982
2016 Feb 1, Mon	346.93	17,865.23	0.019804
2016 Feb 2, Tue	-114.55	17,750.68	-0.00641
2016 Feb 3, Wed	-559.43	17,191.25	-0.03152
2016 Feb 4, Thu	-146.26	17,044.99	-0.00851
2016 Feb 12, Fri	-2,092.38	14,952.61	-0.12276
2016 Feb 16, Tue	1,101.82	16,054.43	0.073687
2016 Feb 17, Wed	-218.07	15,836.36	-0.01358
2016 Feb 18, Thu	360.44	16,196.80	0.02276
2016 Feb 19, Fri	-229.63	15,967.17	-0.01418
2016 Feb 22, Mon	143.88	16,111.05	0.009011
2016 Feb 23, Tue	-59.00	16,052.05	-0.00366
2016 Feb 24, Wed	-136.26	15,915.79	-0.00849
2016 Feb 25, Thu	224.55	16,140.34	0.014109
2016 Feb 26, Fri	48.07	16,188.41	0.002978
2016 Mar 2, Wed	558.14	16,746.55	0.034478
2016 Mar 3, Thu	213.61	16,960.16	0.012755
2016 Mar 4, Fri	54.62	17,014.78	0.00322
2016 Mar 7, Mon	-103.46	16,911.32	-0.00608
2016 Mar 10, Thu	-58.97	16,852.35	-0.00349
2016 Mar 11, Fri	86.52	16,938.87	0.005134

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2016 Mar 14, Mon	294.88	17,233.75	0.017408
2016 Mar 15, Tue	-116.68	17,117.07	-0.00677
2016 Mar 16, Wed	-142.62	16,974.45	-0.00833
2016 Mar 17, Thu	-38.07	16,936.38	-0.00224
2016 Mar 22, Tue	112.17	17,048.55	0.006623
2016 Mar 23, Wed	-47.57	17,000.98	-0.00279
2016 Mar 29, Tue	102.55	17,103.53	0.006032
2016 Mar 30, Wed	-224.57	16,878.96	-0.01313
2016 Mar 31, Thu	-120.29	16,758.67	-0.00713
2016 Apr 5, Tue	-1,025.85	15,732.82	-0.06121
2016 Apr 6, Wed	-17.46	15,715.36	-0.00111
2016 Apr 7, Thu	34.48	15,749.84	0.002194
2016 Apr 8, Fri	71.68	15,821.52	0.004551
2016 Apr 11, Mon	-70.39	15,751.13	-0.00445
2016 Apr 13, Wed	630.09	16,381.22	0.040003
2016 Apr 14, Thu	529.83	16,911.05	0.032344
2016 Apr 15, Fri	-63.02	16,848.03	-0.00373
2016 Apr 18, Mon	-572.08	16,275.95	-0.03396
2016 Apr 19, Tue	598.49	16,874.44	0.036771
2016 Apr 20, Wed	32.10	16,906.54	0.001902
2016 Apr 21, Thu	457.08	17,363.62	0.027036
2016 Apr 22, Fri	208.87	17,572.49	0.012029
2016 Apr 25, Mon	-133.19	17,439.30	-0.00758
2016 Apr 26, Tue	-86.02	17,353.28	-0.00493
2016 Apr 27, Wed	-62.79	17,290.49	-0.00362
2016 May 9, Mon	-1,074.46	16,216.03	-0.06214
2016 May 10, Tue	349.16	16,565.19	0.021532
2016 May 11, Wed	13.82	16,579.01	0.000834
2016 May 12, Thu	67.33	16,646.34	0.004061
2016 May 13, Fri	-234.13	16,412.21	-0.01406
2016 May 16, Mon	54.19	16,466.40	0.003302
2016 May 17, Tue	186.40	16,652.80	0.01132
2016 May 18, Wed	-8.11	16,644.69	-0.00049
2016 May 19, Thu	1.97	16,646.66	0.000118
2016 May 20, Fri	89.69	16,736.35	0.005388
2016 May 23, Mon	-81.75	16,654.60	-0.00488
2016 May 24, Tue	-155.84	16,498.76	-0.00936
2016 May 25, Wed	258.59	16,757.35	0.015673
2016 May 26, Thu	15.11	16,772.46	0.000902
2016 May 27, Fri	62.38	16,834.84	0.003719
2016 May 31, Tue	400.14	17,234.98	0.023769
2016 Jun 1, Wed	-279.25	16,955.73	-0.0162
2016 Jun 7, Tue	-280.28	16,675.45	-0.01653
2016 Jun 10, Fri	-74.09	16,601.36	-0.00444
2016 Jun 13, Mon	-582.18	16,019.18	-0.03507

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jun 14, Tue	-160.18	15,859.00	-0.01
2016 Jun 15, Wed	60.58	15,919.58	0.00382
2016 Jun 16, Thu	-485.44	15,434.14	-0.03049
2016 Jun 17, Fri	165.52	15,599.66	0.010724
2016 Jun 20, Mon	365.64	15,965.30	0.023439
2016 Jun 21, Tue	203.81	16,169.11	0.012766
2016 Jun 22, Wed	-103.39	16,065.72	-0.00639
2016 Jun 23, Thu	172.63	16,238.35	0.010745
2016 Jun 24, Fri	-1,286.33	14,952.02	-0.07922
2016 Jun 27, Mon	357.19	15,309.21	0.023889
2016 Jun 28, Tue	13.93	15,323.14	0.00091
2016 Jun 29, Wed	243.69	15,566.83	0.015903
2016 Jul 11, Mon	141.99	15,708.82	0.009121
2016 Jul 12, Tue	386.83	16,095.65	0.024625
2016 Jul 13, Wed	135.78	16,231.43	0.008436
2016 Jul 14, Thu	154.46	16,385.89	0.009516
2016 Jul 19, Tue	337.42	16,723.31	0.020592
2016 Jul 20, Wed	-41.42	16,681.89	-0.00248
2016 Jul 21, Thu	128.33	16,810.22	0.007693
2016 Jul 22, Fri	-182.97	16,627.25	-0.01088
2016 Jul 25, Mon	-6.96	16,620.29	-0.00042
2016 Jul 26, Tue	-237.25	16,383.04	-0.01427
2016 Jul 27, Wed	281.78	16,664.82	0.017199
2016 Jul 28, Thu	-187.98	16,476.84	-0.01128
2016 Jul 29, Fri	92.43	16,569.27	0.00561
2016 Aug 2, Tue	-177.82	16,391.45	-0.01073
2016 Aug 3, Wed	-308.34	16,083.11	-0.01881
2016 Aug 4, Thu	171.78	16,254.89	0.010681
2016 Aug 5, Fri	-0.44	16,254.45	-2.7E-05
2016 Aug 8, Mon	396.12	16,650.57	0.02437
2016 Aug 9, Tue	114.40	16,764.97	0.006871
2016 Aug 18, Thu	-278.96	16,486.01	-0.01664
2016 Aug 19, Fri	59.81	16,545.82	0.003628
2016 Aug 22, Mon	52.37	16,598.19	0.003165
2016 Aug 23, Tue	-100.83	16,497.36	-0.00607
2016 Aug 24, Wed	99.94	16,597.30	0.006058
2016 Aug 25, Thu	-41.35	16,555.95	-0.00249
2016 Aug 26, Fri	-195.24	16,360.71	-0.01179
2016 Aug 29, Mon	376.78	16,737.49	0.02303
2016 Aug 30, Tue	-12.13	16,725.36	-0.00072
2016 Aug 31, Wed	162.04	16,887.40	0.009688
2016 Sep 1, Thu	39.44	16,926.84	0.002335
2016 Sep 2, Fri	-1.16	16,925.68	-6.9E-05
2016 Sep 6, Tue	156.30	17,081.98	0.009234
2016 Sep 7, Wed	-69.54	17,012.44	-0.00407

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Sep 8, Thu	-53.67	16,958.77	-0.00315
2016 Sep 13, Tue	-229.73	16,729.04	-0.01355
2016 Sep 20, Tue	-236.89	16,492.15	-0.01416
2016 Sep 23, Fri	261.87	16,754.02	0.015878
2016 Sep 26, Mon	-209.46	16,544.56	-0.0125
2016 Sep 27, Tue	139.37	16,683.93	0.008424
2016 Sep 28, Wed	-218.53	16,465.40	-0.0131
2016 Sep 29, Thu	228.31	16,693.71	0.013866
2016 Oct 4, Tue	41.94	16,735.65	0.002512
2016 Oct 5, Wed	83.59	16,819.24	0.004995
2016 Oct 6, Thu	79.86	16,899.10	0.004748
2016 Oct 11, Tue	125.66	17,024.76	0.007436
2016 Oct 13, Thu	-250.52	16,774.24	-0.01472
2016 Oct 14, Fri	82.13	16,856.37	0.004896
2016 Oct 17, Mon	43.75	16,900.12	0.002595
2016 Oct 18, Tue	63.49	16,963.61	0.003757
2016 Oct 19, Wed	35.30	16,998.91	0.002081
2016 Oct 21, Fri	185.68	17,184.59	0.010923
2016 Oct 28, Fri	49.83	17,234.42	0.0029
2016 Oct 31, Mon	190.60	17,425.02	0.011059
2016 Nov 1, Tue	17.38	17,442.40	0.000997
2016 Nov 4, Fri	-537.04	16,905.36	-0.03079
2016 Nov 7, Mon	271.85	17,177.21	0.016081
2016 Nov 8, Tue	-5.83	17,171.38	-0.00034
2016 Nov 9, Wed	-919.84	16,251.54	-0.05357
2016 Nov 10, Thu	1,092.88	17,344.42	0.067248
2016 Nov 14, Mon	296.32	17,640.74	0.017084
2016 Nov 15, Tue	27.41	17,668.15	0.001554
2016 Nov 16, Wed	194.06	17,862.21	0.010984
2016 Nov 17, Thu	0.42	17,862.63	2.35E-05
2016 Nov 18, Fri	104.78	17,967.41	0.005866
2016 Nov 21, Mon	138.61	18,106.02	0.007715
2016 Nov 25, Fri	275.20	18,381.22	0.015199
2016 Nov 28, Mon	-24.33	18,356.89	-0.00132
2016 Nov 29, Tue	-49.85	18,307.04	-0.00272
2016 Nov 30, Wed	1.44	18,308.48	7.87E-05

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
- b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 3 : Indeks Dow Jones Periode Januari 2015 – November 2016

DOW JONES INDUSTRIAL AVERAGE			
Tanggal	Perubahan	Harga Penutupan	Er _m (%)
2015 Jan 5, Mon	--	17,832.99	--
2015 Jan 6, Tue	-282.60	17,550.39	-0.01585
2015 Jan 7, Wed	-178.75	17,371.64	-0.01018
2015 Jan 8, Thu	508.82	17,880.46	0.02929
2015 Jan 13, Tue	-239.62	17,640.84	-0.0134
2015 Jan 14, Wed	-208.41	17,432.43	-0.01181
2015 Jan 15, Thu	-5.34	17,427.09	-0.00031
2015 Jan 20, Tue	-4.11	17,422.98	-0.00024
2015 Jan 21, Wed	139.20	17,562.18	0.007989
2015 Jan 22, Thu	109.07	17,671.25	0.006211
2015 Jan 23, Fri	98.39	17,769.64	0.005568
2015 Jan 26, Mon	-111.97	17,657.67	-0.0063
2015 Jan 27, Tue	-341.17	17,316.50	-0.01932
2015 Jan 28, Wed	45.57	17,362.07	0.002632
2015 Jan 29, Thu	-176.35	17,185.72	-0.01016
2015 Jan 30, Fri	73.11	17,258.83	0.004254
2015 Feb 2, Mon	-76.99	17,181.84	-0.00446
2015 Feb 3, Tue	357.54	17,539.38	0.020809
2015 Feb 4, Wed	155.28	17,694.66	0.008853
2015 Feb 5, Thu	114.76	17,809.42	0.006486
2015 Feb 6, Fri	116.11	17,925.53	0.00652
2015 Feb 9, Mon	-147.48	17,778.05	-0.00823
2015 Feb 12, Thu	127.46	17,905.51	0.00717
2015 Feb 13, Fri	107.42	18,012.93	0.005999
2015 Feb 23, Mon	95.75	18,108.68	0.005316
2015 Feb 24, Tue	99.35	18,208.03	0.005486
2015 Feb 25, Wed	0.42	18,208.45	2.31E-05
2015 Feb 26, Thu	18.87	18,227.32	0.001036
2015 Feb 27, Fri	-46.94	18,180.38	-0.00258
2015 Mar 2, Mon	66.79	18,247.17	0.003674
2015 Mar 3, Tue	-53.47	18,193.70	-0.00293
2015 Mar 4, Wed	-144.48	18,049.22	-0.00794
2015 Mar 5, Thu	76.06	18,125.28	0.004214
2015 Mar 6, Fri	-100.76	18,024.52	-0.00556
2015 Mar 9, Mon	-65.21	17,959.31	-0.00362
2015 Mar 10, Tue	36.41	17,995.72	0.002027
2015 Mar 11, Wed	-290.11	17,705.61	-0.01612
2015 Mar 12, Thu	116.49	17,822.10	0.006579
2015 Mar 13, Fri	-180.32	17,641.78	-0.01012
2015 Mar 16, Mon	289.26	17,931.04	0.016396

1. Dilarang menyalin, menduplikasi, atau menyebarkan data ini kepada pihak lain tanpa izin IBIKKG.

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 17, Tue	-136.13	17,794.91	-0.00759
2015 Mar 18, Wed	-48.33	17,746.58	-0.00272
2015 Mar 19, Thu	221.55	17,968.13	0.012484
2015 Mar 20, Fri	177.64	18,145.77	0.009886
2015 Mar 23, Mon	11.31	18,157.08	0.000623
2015 Mar 24, Tue	-26.06	18,131.02	-0.00144
2015 Mar 25, Wed	-284.03	17,846.99	-0.01567
2015 Mar 26, Thu	-145.37	17,701.62	-0.00815
2015 Mar 27, Fri	-27.16	17,674.46	-0.00153
2015 Mar 30, Mon	293.58	17,968.04	0.01661
2015 Mar 31, Tue	-101.73	17,866.31	-0.00566
2015 Apr 1, Wed	-167.43	17,698.88	-0.00937
2015 Apr 8, Wed	209.39	17,908.27	0.011831
2015 Apr 9, Thu	-16.14	17,892.13	-0.0009
2015 Apr 10, Fri	140.70	18,032.83	0.007864
2015 Apr 13, Mon	50.25	18,083.08	0.002787
2015 Apr 14, Tue	-70.27	18,012.81	-0.00389
2015 Apr 15, Wed	81.45	18,094.26	0.004522
2015 Apr 16, Thu	-8.28	18,085.98	-0.00046
2015 Apr 17, Fri	-233.72	17,852.26	-0.01292
2015 Apr 20, Mon	207.76	18,060.02	0.011638
2015 Apr 21, Tue	-102.39	17,957.63	-0.00567
2015 Apr 22, Wed	16.89	17,974.52	0.000941
2015 Apr 23, Thu	119.80	18,094.32	0.006665
2015 Apr 24, Fri	-31.19	18,063.13	-0.00172
2015 Apr 27, Mon	57.35	18,120.48	0.003175
2015 Apr 28, Tue	-33.90	18,086.58	-0.00187
2015 May 7, Thu	-173.50	17,913.08	-0.00959
2015 May 8, Fri	269.73	18,182.81	0.015058
2015 May 11, Mon	-51.97	18,130.84	-0.00286
2015 May 12, Tue	-80.19	18,050.65	-0.00442
2015 May 15, Fri	177.40	18,228.05	0.009828
2015 May 18, Mon	49.61	18,277.66	0.002722
2015 May 19, Tue	26.23	18,303.89	0.001435
2015 May 20, Wed	3.40	18,307.29	0.000186
2015 May 21, Thu	-6.44	18,300.85	-0.00035
2015 May 26, Tue	-238.39	18,062.46	-0.01303
2015 May 27, Wed	94.05	18,156.51	0.005207
2015 May 28, Thu	-52.75	18,103.76	-0.00291
2015 May 29, Fri	-76.77	18,026.99	-0.00424
2015 Jun 3, Wed	37.07	18,064.06	0.002056
2015 Jun 4, Thu	-111.60	17,952.46	-0.00618
2015 Jun 5, Fri	-87.29	17,865.17	-0.00486
2015 Jun 8, Mon	-59.22	17,805.95	-0.00331
2015 Jun 9, Tue	-24.70	17,781.25	-0.00139

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2015 Jun 10, Wed	234.56	18,015.81	0.013191
2015 Jun 11, Thu	43.65	18,059.46	0.002423
2015 Jun 12, Fri	-158.63	17,900.83	-0.00878
2015 Jun 15, Mon	-101.35	17,799.48	-0.00566
2015 Jun 16, Tue	77.90	17,877.38	0.004377
2015 Jun 17, Wed	49.98	17,927.36	0.002796
2015 Jun 18, Thu	201.63	18,128.99	0.011247
2015 Jun 19, Fri	-70.54	18,058.45	-0.00389
2015 Jun 22, Mon	61.80	18,120.25	0.003422
2015 Jun 23, Tue	14.21	18,134.46	0.000784
2015 Jun 24, Wed	-85.95	18,048.51	-0.00474
2015 Jun 25, Thu	-67.26	17,981.25	-0.00373
2015 Jun 26, Fri	-6.07	17,975.18	-0.00034
2015 Jun 29, Mon	-241.66	17,733.52	-0.01344
2015 Jul 2, Thu	-19.34	17,714.18	-0.00109
2015 Jul 6, Mon	-10.86	17,703.32	-0.00061
2015 Jul 7, Tue	-138.48	17,564.84	-0.00782
2015 Jul 8, Wed	35.46	17,600.30	0.002019
2015 Jul 9, Thu	38.72	17,639.02	0.0022
2015 Jul 10, Fri	135.71	17,774.73	0.007694
2015 Jul 13, Mon	162.19	17,936.92	0.009125
2015 Jul 14, Tue	99.52	18,036.44	0.005548
2015 Jul 22, Wed	-203.14	17,833.30	-0.01126
2015 Jul 23, Thu	-84.71	17,748.59	-0.00475
2015 Jul 24, Fri	-108.40	17,640.19	-0.00611
2015 Jul 27, Mon	-189.85	17,450.34	-0.01076
2015 Jul 28, Tue	125.35	17,575.69	0.007183
2015 Jul 29, Wed	148.58	17,724.27	0.008454
2015 Jul 30, Thu	21.38	17,745.65	0.001206
2015 Jul 31, Fri	19.32	17,764.97	0.001089
2015 Aug 3, Mon	-166.04	17,598.93	-0.00935
2015 Aug 4, Tue	-14.06	17,584.87	-0.0008
2015 Aug 5, Wed	-13.73	17,571.14	-0.00078
2015 Aug 6, Thu	-188.11	17,383.03	-0.01071
2015 Aug 7, Fri	-83.04	17,299.99	-0.00478
2015 Aug 10, Mon	286.15	17,586.14	0.01654
2015 Aug 11, Tue	-191.72	17,394.42	-0.0109
2015 Aug 12, Wed	-197.85	17,196.57	-0.01137
2015 Aug 18, Tue	326.03	17,522.60	0.018959
2015 Aug 19, Wed	-221.81	17,300.79	-0.01266
2015 Aug 20, Thu	-170.70	17,130.09	-0.00987
2015 Aug 21, Fri	-426.32	16,703.77	-0.02489
2015 Aug 24, Mon	-426.32	16,277.45	-0.02552
2015 Aug 25, Tue	-34.03	16,243.42	-0.00209
2015 Aug 26, Wed	-386.44	15,856.98	-0.02379

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2015 Aug 27, Thu	737.62	16,594.60	0.046517
2015 Aug 28, Fri	25.49	16,620.09	0.001536
2015 Aug 31, Mon	-13.59	16,606.50	-0.00082
2015 Sep 1, Tue	-433.20	16,173.30	-0.02609
2015 Sep 4, Fri	-70.29	16,103.01	-0.00435
2015 Sep 8, Tue	299.61	16,402.62	0.018606
2015 Sep 9, Wed	126.01	16,528.63	0.007682
2015 Sep 10, Thu	-198.46	16,330.17	-0.01201
2015 Sep 11, Fri	-1.30	16,328.87	-8E-05
2015 Sep 14, Mon	16.70	16,345.57	0.001023
2015 Sep 18, Fri	102.42	16,447.99	0.006266
2015 Oct 2, Fri	-197.29	16,250.70	-0.01199
2015 Oct 5, Mon	444.95	16,695.65	0.02738
2015 Oct 6, Tue	94.21	16,789.86	0.005643
2015 Oct 7, Wed	26.22	16,816.08	0.001562
2015 Oct 15, Thu	175.14	16,991.22	0.010415
2015 Oct 16, Fri	181.79	17,173.01	0.010699
2015 Oct 19, Mon	37.65	17,210.66	0.002192
2015 Oct 22, Thu	228.79	17,439.45	0.013294
2015 Oct 23, Fri	150.13	17,589.58	0.008609
2015 Oct 26, Mon	31.10	17,620.68	0.001768
2015 Oct 27, Tue	-35.31	17,585.37	-0.002
2015 Oct 28, Wed	110.46	17,695.83	0.006281
2015 Oct 29, Thu	44.51	17,740.34	0.002515
2015 Oct 30, Fri	16.80	17,757.14	0.000947
2015 Nov 4, Wed	120.92	17,878.06	0.00681
2015 Nov 5, Thu	-97.30	17,780.76	-0.00544
2015 Nov 6, Fri	41.55	17,822.31	0.002337
2015 Nov 9, Mon	-117.58	17,704.73	-0.0066
2015 Nov 10, Tue	-14.57	17,690.16	-0.00082
2015 Nov 12, Thu	-110.24	17,579.92	-0.00623
2015 Nov 13, Fri	-279.00	17,300.92	-0.01587
2015 Nov 16, Mon	-12.12	17,288.80	-0.0007
2015 Nov 17, Tue	294.12	17,582.92	0.017012
2015 Nov 18, Wed	18.48	17,601.40	0.001051
2015 Nov 19, Thu	123.10	17,724.50	0.006994
2015 Nov 24, Tue	-7.11	17,717.39	-0.0004
2015 Nov 25, Wed	115.61	17,833.00	0.006525
2015 Nov 27, Fri	-12.83	17,820.17	-0.00072
2015 Nov 30, Mon	-26.25	17,793.92	-0.00147
2015 Dec 1, Tue	18.70	17,812.62	0.001051
2015 Dec 2, Wed	44.07	17,856.69	0.002474
2015 Dec 3, Thu	-134.43	17,722.26	-0.00753
2015 Dec 4, Fri	25.02	17,747.28	0.001412
2015 Dec 7, Mon	-90.56	17,656.72	-0.0051

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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2015 Dec 8, Tue	13.46	17,670.18	0.000762
2015 Dec 10, Thu	-53.18	17,617.00	-0.00301
2015 Dec 11, Fri	-250.10	17,366.90	-0.0142
2015 Dec 14, Mon	-217.07	17,149.83	-0.0125
2015 Dec 15, Tue	421.30	17,571.13	0.024566
2015 Dec 16, Wed	-30.10	17,541.03	-0.00171
2015 Dec 17, Thu	35.02	17,576.05	0.001996
2015 Dec 18, Fri	-275.09	17,300.96	-0.01565
2015 Dec 21, Mon	-127.34	17,173.62	-0.00736
2015 Dec 28, Mon	273.29	17,446.91	0.015913
2015 Dec 29, Tue	257.26	17,704.17	0.014745
2016 Jan 4, Mon	-731.61	16,972.56	-0.04132
2016 Jan 5, Tue	118.17	17,090.73	0.006962
2016 Jan 6, Wed	-114.57	16,976.16	-0.0067
2016 Jan 7, Thu	-223.05	16,753.11	-0.01314
2016 Jan 12, Tue	-331.87	16,421.24	-0.01981
2016 Jan 13, Wed	54.95	16,476.19	0.003346
2016 Jan 14, Thu	-150.28	16,325.91	-0.00912
2016 Jan 19, Tue	-225.55	16,100.36	-0.01382
2016 Jan 20, Wed	-467.02	15,633.34	-0.02901
2016 Jan 21, Thu	272.49	15,905.83	0.01743
2016 Jan 22, Fri	88.96	15,994.79	0.005593
2016 Jan 25, Mon	2.81	15,997.60	0.000176
2016 Jan 26, Tue	117.11	16,114.71	0.00732
2016 Jan 27, Wed	41.57	16,156.28	0.00258
2016 Jan 28, Thu	-206.14	15,950.14	-0.01276
2016 Jan 29, Fri	331.43	16,281.57	0.020779
2016 Feb 1, Mon	125.94	16,407.51	0.007735
2016 Feb 2, Tue	-160.46	16,247.05	-0.00978
2016 Feb 3, Wed	-140.49	16,106.56	-0.00865
2016 Feb 4, Thu	261.22	16,367.78	0.016218
2016 Feb 12, Fri	-468.49	15,899.29	-0.02862
2016 Feb 16, Tue	184.98	16,084.27	0.011634
2016 Feb 17, Wed	320.84	16,405.11	0.019947
2016 Feb 18, Thu	18.39	16,423.50	0.001121
2016 Feb 19, Fri	-51.47	16,372.03	-0.00313
2016 Feb 22, Mon	221.48	16,593.51	0.013528
2016 Feb 23, Tue	-129.37	16,464.14	-0.0078
2016 Feb 24, Wed	-236.68	16,227.46	-0.01438
2016 Feb 25, Thu	288.87	16,516.33	0.017801
2016 Feb 26, Fri	174.05	16,690.38	0.010538
2016 Mar 2, Wed	177.89	16,868.27	0.010658
2016 Mar 3, Thu	4.33	16,872.60	0.000257
2016 Mar 4, Fri	143.55	17,016.15	0.008508
2016 Mar 7, Mon	27.43	17,043.58	0.001612

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Mar 10, Thu	-136.93	16,906.65	-0.00803
2016 Mar 11, Fri	304.33	17,210.98	0.018001
2016 Mar 14, Mon	18.53	17,229.51	0.001077
2016 Mar 15, Tue	-32.50	17,197.01	-0.00189
2016 Mar 16, Wed	51.30	17,248.31	0.002983
2016 Mar 17, Thu	160.73	17,409.04	0.009319
2016 Mar 22, Tue	211.13	17,620.17	0.012128
2016 Mar 23, Wed	-55.30	17,564.87	-0.00314
2016 Mar 29, Tue	21.81	17,586.68	0.001242
2016 Mar 30, Wed	131.63	17,718.31	0.007485
2016 Mar 31, Thu	23.73	17,742.04	0.001339
2016 Apr 5, Tue	-108.65	17,633.39	-0.00612
2016 Apr 6, Wed	40.47	17,673.86	0.002295
2016 Apr 7, Thu	-124.19	17,549.67	-0.00703
2016 Apr 8, Fri	33.08	17,582.75	0.001885
2016 Apr 11, Mon	52.01	17,634.76	0.002958
2016 Apr 13, Wed	233.87	17,868.63	0.013262
2016 Apr 14, Thu	72.62	17,941.25	0.004064
2016 Apr 15, Fri	-30.91	17,910.34	-0.00172
2016 Apr 18, Mon	91.18	18,001.52	0.005091
2016 Apr 19, Tue	1.16	18,002.68	6.44E-05
2016 Apr 20, Wed	106.50	18,109.18	0.005916
2016 Apr 21, Thu	-65.00	18,044.18	-0.00359
2016 Apr 22, Fri	-99.67	17,944.51	-0.00552
2016 Apr 25, Mon	-41.98	17,902.53	-0.00234
2016 Apr 26, Tue	99.09	18,001.62	0.005535
2016 Apr 27, Wed	11.75	18,013.37	0.000653
2016 May 9, Mon	-322.87	17,690.50	-0.01792
2016 May 10, Tue	215.79	17,906.29	0.012198
2016 May 11, Wed	-92.48	17,813.81	-0.00516
2016 May 12, Thu	-161.86	17,651.95	-0.00909
2016 May 13, Fri	30.16	17,682.11	0.001709
2016 May 16, Mon	5.52	17,687.63	0.000312
2016 May 17, Tue	-56.60	17,631.03	-0.0032
2016 May 18, Wed	-79.79	17,551.24	-0.00453
2016 May 19, Thu	-156.89	17,394.35	-0.00894
2016 May 20, Fri	140.83	17,535.18	0.008096
2016 May 23, Mon	-16.64	17,518.54	-0.00095
2016 May 24, Tue	188.84	17,707.38	0.010779
2016 May 25, Wed	140.05	17,847.43	0.007909
2016 May 26, Thu	-37.70	17,809.73	-0.00211
2016 May 27, Fri	56.02	17,865.75	0.003145
2016 May 31, Tue	-84.71	17,781.04	-0.00474
2016 Jun 1, Wed	-5.17	17,775.87	-0.00029
2016 Jun 7, Tue	217.02	17,992.89	0.012209

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jun 10, Fri	-119.16	17,873.73	-0.00662
2016 Jun 13, Mon	-56.74	17,816.99	-0.00317
2016 Jun 14, Tue	-163.98	17,653.01	-0.0092
2016 Jun 15, Wed	64.96	17,717.97	0.00368
2016 Jun 16, Thu	-98.28	17,619.69	-0.00555
2016 Jun 17, Fri	19.45	17,639.14	0.001104
2016 Jun 20, Mon	228.67	17,867.81	0.012964
2016 Jun 21, Tue	-36.50	17,831.31	-0.00204
2016 Jun 22, Wed	7.36	17,838.67	0.000413
2016 Jun 23, Thu	111.99	17,950.66	0.006278
2016 Jun 24, Fri	-423.56	17,527.10	-0.0236
2016 Jun 27, Mon	-358.95	17,168.15	-0.02048
2016 Jun 28, Tue	118.03	17,286.18	0.006875
2016 Jun 29, Wed	357.07	17,643.25	0.020656
2016 Jul 11, Mon	618.03	18,261.28	0.035029
2016 Jul 12, Tue	94.57	18,355.85	0.005179
2016 Jul 13, Wed	-32.05	18,323.80	-0.00175
2016 Jul 14, Thu	181.69	18,505.49	0.009916
2016 Jul 15, Fri	-17.94	18,487.55	-0.00097
2016 Jul 19, Tue	23.38	18,510.93	0.001265
2016 Jul 20, Wed	94.41	18,605.34	0.0051
2016 Jul 21, Thu	-88.00	18,517.34	-0.00473
2016 Jul 22, Fri	21.98	18,539.32	0.001187
2016 Jul 25, Mon	-83.24	18,456.08	-0.00449
2016 Jul 26, Tue	10.12	18,466.20	0.000548
2016 Jul 27, Wed	-14.68	18,451.52	-0.00079
2016 Jul 28, Thu	-53.11	18,398.41	-0.00288
2016 Jul 29, Fri	55.54	18,453.95	0.003019
2016 Aug 2, Tue	-148.19	18,305.76	-0.00803
2016 Aug 3, Wed	31.91	18,337.67	0.001743
2016 Aug 4, Thu	22.70	18,360.37	0.001238
2016 Aug 5, Fri	154.99	18,515.36	0.008442
2016 Aug 8, Mon	4.17	18,519.53	0.000225
2016 Aug 9, Tue	54.69	18,574.22	0.002953
2016 Aug 18, Thu	-22.27	18,551.95	-0.0012
2016 Aug 19, Fri	10.62	18,562.57	0.000572
2016 Aug 22, Mon	-55.47	18,507.10	-0.00299
2016 Aug 23, Tue	54.99	18,562.09	0.002971
2016 Aug 24, Wed	-39.52	18,522.57	-0.00213
2016 Aug 25, Thu	-71.53	18,451.04	-0.00386
2016 Aug 26, Fri	-2.63	18,448.41	-0.00014
2016 Aug 29, Mon	59.03	18,507.44	0.0032
2016 Aug 30, Tue	-54.21	18,453.23	-0.00293
2016 Aug 31, Wed	-112.27	18,340.96	-0.00608
2016 Sep 1, Thu	-37.67	18,303.29	-0.00205

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Sep 2, Fri	161.38	18,464.67	0.008817
2016 Sep 6, Tue	41.19	18,505.86	0.002231
2016 Sep 7, Wed	-22.87	18,482.99	-0.00124
2016 Sep 8, Thu	1.20	18,484.19	6.49E-05
2016 Sep 20, Tue	-319.10	18,165.09	-0.01726
2016 Sep 23, Fri	159.69	18,324.78	0.008791
2016 Sep 26, Mon	-198.48	18,126.30	-0.01083
2016 Sep 27, Tue	68.45	18,194.75	0.003776
2016 Sep 28, Wed	20.59	18,215.34	0.001132
2016 Sep 29, Thu	95.31	18,310.65	0.005232
2016 Oct 4, Tue	-86.35	18,224.30	-0.00472
2016 Oct 5, Wed	70.53	18,294.83	0.00387
2016 Oct 6, Thu	-34.68	18,260.15	-0.0019
2016 Oct 11, Tue	-94.41	18,165.74	-0.00517
2016 Oct 13, Thu	-133.98	18,031.76	-0.00738
2016 Oct 14, Fri	116.28	18,148.04	0.006449
2016 Oct 17, Mon	-37.02	18,111.02	-0.00204
2016 Oct 18, Tue	77.26	18,188.28	0.004266
2016 Oct 19, Wed	43.62	18,231.90	0.002398
2016 Oct 21, Fri	-107.86	18,124.04	-0.00592
2016 Oct 28, Fri	114.75	18,238.79	0.006331
2016 Oct 31, Mon	-71.44	18,167.35	-0.00392
2016 Nov 1, Tue	-110.25	18,057.10	-0.00607
2016 Nov 4, Fri	-84.24	17,972.86	-0.00467
2016 Nov 7, Mon	220.96	18,193.82	0.012294
2016 Nov 8, Tue	119.22	18,313.04	0.006553
2016 Nov 9, Wed	108.86	18,421.90	0.005944
2016 Nov 10, Thu	272.94	18,694.84	0.014816
2016 Nov 14, Mon	152.82	18,847.66	0.008174
2016 Nov 15, Tue	-17.53	18,830.13	-0.00093
2016 Nov 16, Wed	31.85	18,861.98	0.001691
2016 Nov 17, Thu	4.45	18,866.43	0.000236
2016 Nov 18, Fri	11.40	18,877.83	0.000604
2016 Nov 21, Mon	39.52	18,917.35	0.002093
2016 Nov 25, Fri	216.74	19,134.09	0.011457
2016 Nov 28, Mon	-45.06	19,089.03	-0.00235
2016 Nov 29, Tue	26.83	19,115.86	0.001406
2016 Nov 30, Wed	96.41	19,212.27	0.005043

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 4 : Indeks Hangseng Periode Januari 2015 – November 2016

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HANG SENG INDEX			
Tanggal	Perubahan	Harga Penutupan	Er _m (%)
2015 Jan 5, Mon	--	23,721.32	--
2015 Jan 6, Tue	64.09	23,785.41	0.002702
2015 Jan 7, Wed	-4.15	23,781.26	-0.00017
2015 Jan 8, Thu	54.27	23,835.53	0.002282
2015 Jan 13, Tue	580.44	24,415.97	0.024352
2015 Jan 14, Wed	-303.37	24,112.60	-0.01243
2015 Jan 15, Thu	120.23	24,232.83	0.004986
2015 Jan 20, Tue	-281.67	23,951.16	-0.01162
2015 Jan 21, Wed	401.42	24,352.58	0.01676
2015 Jan 22, Thu	170.05	24,522.63	0.006983
2015 Jan 23, Fri	327.82	24,850.45	0.013368
2015 Jan 26, Mon	59.45	24,909.90	0.002392
2015 Jan 27, Tue	-102.62	24,807.28	-0.00412
2015 Jan 28, Wed	54.53	24,861.81	0.002198
2015 Jan 29, Thu	-265.96	24,595.85	-0.0107
2015 Jan 30, Fri	-88.80	24,507.05	-0.00361
2015 Feb 2, Mon	-22.31	24,484.74	-0.00091
2015 Feb 3, Tue	70.04	24,554.78	0.002861
2015 Feb 4, Wed	124.98	24,679.76	0.00509
2015 Feb 5, Thu	85.73	24,765.49	0.003474
2015 Feb 6, Fri	-86.10	24,679.39	-0.00348
2015 Feb 9, Mon	-158.39	24,521.00	-0.00642
2015 Feb 12, Thu	-98.85	24,422.15	-0.00403
2015 Feb 13, Fri	260.39	24,682.54	0.010662
2015 Feb 23, Mon	154.22	24,836.76	0.006248
2015 Feb 24, Tue	-86.69	24,750.07	-0.00349
2015 Feb 25, Wed	28.21	24,778.28	0.00114
2015 Feb 26, Thu	123.78	24,902.06	0.004996
2015 Feb 27, Fri	-78.77	24,823.29	-0.00316
2015 Mar 2, Mon	64.15	24,887.44	0.002584
2015 Mar 3, Tue	-184.66	24,702.78	-0.00742
2015 Mar 4, Wed	62.60	24,765.38	0.002534
2015 Mar 5, Thu	-72.34	24,693.04	-0.00292
2015 Mar 6, Fri	-529.04	24,164.00	-0.02142
2015 Mar 9, Mon	-40.95	24,123.05	-0.00169
2015 Mar 10, Tue	-226.16	23,896.89	-0.00938
2015 Mar 11, Wed	-178.92	23,717.97	-0.00749
2015 Mar 12, Thu	79.99	23,797.96	0.003373
2015 Mar 13, Fri	25.25	23,823.21	0.001061
2015 Mar 16, Mon	126.34	23,949.55	0.005303

1. Ditujukan kepada:
 - a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 - b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 17, Tue	-48.06	23,901.49	-0.00201
2015 Mar 18, Wed	218.59	24,120.08	0.009145
2015 Mar 19, Thu	348.81	24,468.89	0.014461
2015 Mar 20, Fri	6.35	24,475.24	0.00026
2015 Mar 23, Mon	19.27	24,494.51	0.000787
2015 Mar 24, Tue	25.09	24,519.60	0.001024
2015 Mar 25, Wed	8.63	24,528.23	0.000352
2015 Mar 26, Thu	68.85	24,597.08	0.002807
2015 Mar 27, Fri	89.12	24,686.20	0.003623
2015 Mar 30, Mon	168.92	24,855.12	0.006843
2015 Mar 31, Tue	45.77	24,900.89	0.001841
2015 Apr 1, Wed	181.86	25,082.75	0.007303
2015 Apr 8, Wed	1,154.11	26,236.86	0.046012
2015 Apr 9, Thu	707.53	26,944.39	0.026967
2015 Apr 10, Fri	328.00	27,272.39	0.012173
2015 Apr 13, Mon	743.95	28,016.34	0.027279
2015 Apr 14, Tue	-454.85	27,561.49	-0.01624
2015 Apr 15, Wed	57.33	27,618.82	0.00208
2015 Apr 16, Thu	120.89	27,739.71	0.004377
2015 Apr 17, Fri	13.41	27,753.12	0.000483
2015 Apr 20, Mon	41.81	27,794.93	0.001506
2015 Apr 21, Tue	55.56	27,850.49	0.001999
2015 Apr 22, Wed	83.36	27,933.85	0.002993
2015 Apr 23, Thu	-106.15	27,827.70	-0.0038
2015 Apr 24, Fri	233.28	28,060.98	0.008383
2015 Apr 27, Mon	372.61	28,433.59	0.013279
2015 Apr 28, Tue	9.16	28,442.75	0.000322
2015 May 7, Thu	-952.78	27,489.97	-0.0335
2015 May 8, Fri	87.37	27,577.34	0.003178
2015 May 11, Mon	140.86	27,718.20	0.005108
2015 May 12, Tue	-311.02	27,407.18	-0.01122
2015 May 15, Fri	415.10	27,822.28	0.015146
2015 May 18, Mon	-231.03	27,591.25	-0.0083
2015 May 19, Tue	102.29	27,693.54	0.003707
2015 May 20, Wed	-8.49	27,685.05	-0.00031
2015 May 21, Thu	-161.33	27,523.72	-0.00583
2015 May 26, Tue	726.14	28,249.86	0.026382
2015 May 27, Wed	-168.65	28,081.21	-0.00597
2015 May 28, Thu	-626.90	27,454.31	-0.02232
2015 May 29, Fri	-30.12	27,424.19	-0.0011
2015 Jun 3, Wed	233.28	27,657.47	0.008506
2015 Jun 4, Thu	-5.58	27,651.89	-0.0002
2015 Jun 5, Fri	108.27	27,760.16	0.003915
2015 Jun 8, Mon	-43.88	27,716.28	-0.00158
2015 Jun 9, Tue	173.24	27,889.52	0.00625

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Jun 10, Wed	8.12	27,897.64	0.000291
2015 Jun 11, Thu	10.21	27,907.85	0.000366
2015 Jun 12, Fri	-327.31	27,580.54	-0.01173
2015 Jun 15, Mon	381.27	27,961.81	0.013824
2015 Jun 16, Tue	-395.11	27,566.70	-0.01413
2015 Jun 17, Wed	187.09	27,753.79	0.006787
2015 Jun 18, Thu	15.87	27,769.66	0.000572
2015 Jun 19, Fri	90.87	27,860.53	0.003272
2015 Jun 22, Mon	-779.68	27,080.85	-0.02799
2015 Jun 23, Tue	252.61	27,333.46	0.009328
2015 Jun 24, Wed	71.51	27,404.97	0.002616
2015 Jun 25, Thu	-259.22	27,145.75	-0.00946
2015 Jun 26, Fri	-481.88	26,663.87	-0.01775
2015 Jun 29, Mon	-696.89	25,966.98	-0.02614
2015 Jul 2, Thu	215.34	26,182.32	0.008293
2015 Jul 6, Mon	-546.04	25,636.28	-0.02086
2015 Jul 7, Tue	339.03	25,975.31	0.013225
2015 Jul 8, Wed	-458.75	25,516.56	-0.01766
2015 Jul 9, Thu	-123.77	25,392.79	-0.00485
2015 Jul 10, Fri	508.49	25,901.28	0.020025
2015 Jul 13, Mon	-677.27	25,224.01	-0.02615
2015 Jul 14, Tue	96.90	25,320.91	0.003842
2015 Jul 22, Wed	61.71	25,382.62	0.002437
2015 Jul 23, Thu	8.23	25,390.85	0.000324
2015 Jul 24, Fri	7.66	25,398.51	0.000302
2015 Jul 27, Mon	53.39	25,451.90	0.002102
2015 Jul 28, Tue	52.04	25,503.94	0.002045
2015 Jul 29, Wed	115.51	25,619.45	0.004529
2015 Jul 30, Thu	-621.47	24,997.98	-0.02426
2015 Jul 31, Fri	-161.70	24,836.28	-0.00647
2015 Aug 3, Mon	-424.86	24,411.42	-0.01711
2015 Aug 4, Tue	-5.30	24,406.12	-0.00022
2015 Aug 5, Wed	108.04	24,514.16	0.004427
2015 Aug 6, Thu	-138.88	24,375.28	-0.00567
2015 Aug 7, Fri	177.19	24,552.47	0.007269
2015 Aug 10, Mon	18.65	24,571.12	0.00076
2015 Aug 11, Tue	27.09	24,598.21	0.001103
2015 Aug 12, Wed	17.81	24,616.02	0.000724
2015 Aug 18, Tue	158.95	24,774.97	0.006457
2015 Aug 19, Wed	92.88	24,867.85	0.003749
2015 Aug 20, Thu	-910.38	23,957.47	-0.03661
2015 Aug 21, Fri	-547.85	23,409.62	-0.02287
2015 Aug 24, Mon	-158.05	23,251.57	-0.00675
2015 Aug 25, Tue	-846.61	22,404.96	-0.03641
2015 Aug 26, Wed	575.43	22,980.39	0.025683

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Aug 27, Thu	-141.85	22,838.54	-0.00617
2015 Aug 28, Fri	-226.15	22,612.39	-0.0099
2015 Aug 31, Mon	58.19	22,670.58	0.002573
2015 Sep 1, Tue	-785.15	21,885.43	-0.03463
2015 Sep 4, Fri	-44.82	21,840.61	-0.00205
2015 Sep 8, Tue	-581.57	21,259.04	-0.02663
2015 Sep 9, Wed	872.27	22,131.31	0.041031
2015 Sep 10, Thu	-568.81	21,562.50	-0.0257
2015 Sep 11, Fri	-58.13	21,504.37	-0.0027
2015 Sep 14, Mon	57.53	21,561.90	0.002675
2015 Sep 18, Fri	358.93	21,920.83	0.016646
2015 Oct 2, Fri	-414.74	21,506.09	-0.01892
2015 Oct 5, Mon	348.41	21,854.50	0.016201
2015 Oct 6, Tue	-22.88	21,831.62	-0.00105
2015 Oct 7, Wed	684.14	22,515.76	0.031337
2015 Oct 15, Thu	372.41	22,888.17	0.01654
2015 Oct 16, Fri	179.20	23,067.37	0.007829
2015 Oct 19, Mon	8.24	23,075.61	0.000357
2015 Oct 22, Thu	-230.24	22,845.37	-0.00998
2015 Oct 23, Fri	306.57	23,151.94	0.013419
2015 Oct 26, Mon	-35.69	23,116.25	-0.00154
2015 Oct 27, Tue	26.48	23,142.73	0.001146
2015 Oct 28, Wed	-186.16	22,956.57	-0.00804
2015 Oct 29, Thu	-136.63	22,819.94	-0.00595
2015 Oct 30, Fri	-179.90	22,640.04	-0.00788
2015 Nov 4, Wed	413.53	23,053.57	0.018265
2015 Nov 5, Thu	-2.53	23,051.04	-0.00011
2015 Nov 6, Fri	-183.71	22,867.33	-0.00797
2015 Nov 9, Mon	-140.56	22,726.77	-0.00615
2015 Nov 10, Tue	-325.07	22,401.70	-0.0143
2015 Nov 12, Thu	487.22	22,888.92	0.021749
2015 Nov 13, Fri	-492.78	22,396.14	-0.02153
2015 Nov 16, Mon	-385.32	22,010.82	-0.0172
2015 Nov 17, Tue	253.43	22,264.25	0.011514
2015 Nov 18, Wed	-75.99	22,188.26	-0.00341
2015 Nov 19, Thu	311.96	22,500.22	0.01406
2015 Nov 24, Tue	87.41	22,587.63	0.003885
2015 Nov 25, Wed	-89.63	22,498.00	-0.00397
2015 Nov 27, Fri	-29.68	22,468.32	-0.00132
2015 Nov 30, Mon	528.10	22,996.42	0.023504
2015 Dec 1, Tue	-615.07	22,381.35	-0.02675
2015 Dec 2, Wed	98.34	22,479.69	0.004394
2015 Dec 3, Thu	7.32	22,487.01	0.000326
2015 Dec 4, Fri	-251.12	22,235.89	-0.01117
2015 Dec 7, Mon	-32.67	22,203.22	-0.00147

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Dec 8, Tue	-298.09	21,905.13	-0.01343
2015 Dec 10, Thu	-200.52	21,704.61	-0.00915
2015 Dec 11, Fri	-240.56	21,464.05	-0.01108
2015 Dec 14, Mon	-154.20	21,309.85	-0.00718
2015 Dec 15, Tue	-35.48	21,274.37	-0.00166
2015 Dec 16, Wed	426.84	21,701.21	0.020064
2015 Dec 17, Thu	170.85	21,872.06	0.007873
2015 Dec 18, Fri	-116.50	21,755.56	-0.00533
2015 Dec 21, Mon	36.12	21,791.68	0.00166
2015 Dec 28, Mon	127.94	21,919.62	0.005871
2015 Dec 29, Tue	80.00	21,999.62	0.00365
2016 Jan 4, Mon	-672.50	21,327.12	-0.03057
2016 Jan 5, Tue	-138.40	21,188.72	-0.00649
2016 Jan 6, Wed	-207.91	20,980.81	-0.00981
2016 Jan 7, Thu	-647.47	20,333.34	-0.03086
2016 Jan 12, Tue	-621.58	19,711.76	-0.03057
2016 Jan 13, Wed	223.12	19,934.88	0.011319
2016 Jan 14, Thu	-117.47	19,817.41	-0.00589
2016 Jan 19, Tue	-296.64	19,520.77	-0.01497
2016 Jan 20, Wed	-634.47	18,886.30	-0.0325
2016 Jan 21, Thu	-344.15	18,542.15	-0.01822
2016 Jan 22, Fri	538.36	19,080.51	0.029034
2016 Jan 25, Mon	259.63	19,340.14	0.013607
2016 Jan 26, Tue	-479.34	18,860.80	-0.02478
2016 Jan 27, Wed	191.65	19,052.45	0.010161
2016 Jan 28, Thu	143.38	19,195.83	0.007526
2016 Jan 29, Fri	487.28	19,683.11	0.025385
2016 Feb 1, Mon	-87.61	19,595.50	-0.00445
2016 Feb 2, Tue	-148.66	19,446.84	-0.00759
2016 Feb 3, Wed	-455.25	18,991.59	-0.02341
2016 Feb 4, Thu	191.50	19,183.09	0.010083
2016 Feb 12, Fri	-863.51	18,319.58	-0.04501
2016 Feb 16, Tue	802.50	19,122.08	0.043806
2016 Feb 17, Wed	-197.51	18,924.57	-0.01033
2016 Feb 18, Thu	438.51	19,363.08	0.023171
2016 Feb 19, Fri	-77.58	19,285.50	-0.00401
2016 Feb 22, Mon	178.59	19,464.09	0.00926
2016 Feb 23, Tue	-49.31	19,414.78	-0.00253
2016 Feb 24, Wed	-222.33	19,192.45	-0.01145
2016 Feb 25, Thu	-303.70	18,888.75	-0.01582
2016 Feb 26, Fri	475.40	19,364.15	0.025168
2016 Mar 2, Wed	639.34	20,003.49	0.033017
2016 Mar 3, Thu	-61.73	19,941.76	-0.00309
2016 Mar 4, Fri	234.94	20,176.70	0.011781
2016 Mar 7, Mon	-16.98	20,159.72	-0.00084

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Mar 10, Thu	-175.30	19,984.42	-0.0087
2016 Mar 11, Fri	215.18	20,199.60	0.010767
2016 Mar 14, Mon	235.74	20,435.34	0.011671
2016 Mar 15, Tue	-146.57	20,288.77	-0.00717
2016 Mar 16, Wed	-31.07	20,257.70	-0.00153
2016 Mar 17, Thu	246.11	20,503.81	0.012149
2016 Mar 22, Tue	162.94	20,666.75	0.007947
2016 Mar 23, Wed	-51.52	20,615.23	-0.00249
2016 Mar 29, Tue	-248.93	20,366.30	-0.01208
2016 Mar 30, Wed	437.09	20,803.39	0.021461
2016 Mar 31, Thu	-26.69	20,776.70	-0.00128
2016 Apr 5, Tue	-599.70	20,177.00	-0.02886
2016 Apr 6, Wed	29.67	20,206.67	0.00147
2016 Apr 7, Thu	59.38	20,266.05	0.002939
2016 Apr 8, Fri	104.35	20,370.40	0.005149
2016 Apr 11, Mon	70.41	20,440.81	0.003456
2016 Apr 13, Wed	717.90	21,158.71	0.035121
2016 Apr 14, Thu	179.10	21,337.81	0.008465
2016 Apr 15, Fri	-21.34	21,316.47	-0.001
2016 Apr 18, Mon	-154.97	21,161.50	-0.00727
2016 Apr 19, Tue	274.71	21,436.21	0.012982
2016 Apr 20, Wed	-199.90	21,236.31	-0.00933
2016 Apr 21, Thu	385.94	21,622.25	0.018174
2016 Apr 22, Fri	-155.21	21,467.04	-0.00718
2016 Apr 25, Mon	-162.60	21,304.44	-0.00757
2016 Apr 26, Tue	102.83	21,407.27	0.004827
2016 Apr 27, Wed	-45.67	21,361.60	-0.00213
2016 May 9, Mon	-1,204.79	20,156.81	-0.0564
2016 May 10, Tue	85.87	20,242.68	0.00426
2016 May 11, Wed	-187.39	20,055.29	-0.00926
2016 May 12, Thu	-139.83	19,915.46	-0.00697
2016 May 13, Fri	-196.17	19,719.29	-0.00985
2016 May 16, Mon	164.66	19,883.95	0.00835
2016 May 17, Tue	234.85	20,118.80	0.011811
2016 May 18, Wed	-292.39	19,826.41	-0.01453
2016 May 19, Thu	-132.08	19,694.33	-0.00666
2016 May 20, Fri	157.87	19,852.20	0.008016
2016 May 23, Mon	-43.17	19,809.03	-0.00217
2016 May 24, Tue	21.40	19,830.43	0.00108
2016 May 25, Wed	537.62	20,368.05	0.027111
2016 May 26, Thu	29.06	20,397.11	0.001427
2016 May 27, Fri	179.66	20,576.77	0.008808
2016 May 31, Tue	238.32	20,815.09	0.011582
2016 Jun 1, Wed	-54.11	20,760.98	-0.0026
2016 Jun 7, Tue	567.26	21,328.24	0.027323

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jun 10, Fri	-285.60	21,042.64	-0.01339
2016 Jun 13, Mon	-529.65	20,512.99	-0.02517
2016 Jun 14, Tue	-125.46	20,387.53	-0.00612
2016 Jun 15, Wed	79.99	20,467.52	0.003923
2016 Jun 16, Thu	-429.10	20,038.42	-0.02096
2016 Jun 17, Fri	131.56	20,169.98	0.006565
2016 Jun 20, Mon	340.22	20,510.20	0.016868
2016 Jun 21, Tue	158.24	20,668.44	0.007715
2016 Jun 22, Wed	126.68	20,795.12	0.006129
2016 Jun 23, Thu	73.22	20,868.34	0.003521
2016 Jun 24, Fri	-609.21	20,259.13	-0.02919
2016 Jun 27, Mon	-31.83	20,227.30	-0.00157
2016 Jun 28, Tue	-54.84	20,172.46	-0.00271
2016 Jun 29, Wed	263.66	20,436.12	0.01307
2016 Jul 11, Mon	444.38	20,880.50	0.021745
2016 Jul 12, Tue	344.24	21,224.74	0.016486
2016 Jul 13, Wed	97.63	21,322.37	0.0046
2016 Jul 14, Thu	238.69	21,561.06	0.011194
2016 Jul 19, Tue	112.14	21,673.20	0.005201
2016 Jul 20, Wed	209.28	21,882.48	0.009656
2016 Jul 21, Thu	118.01	22,000.49	0.005393
2016 Jul 22, Fri	-36.22	21,964.27	-0.00165
2016 Jul 25, Mon	29.17	21,993.44	0.001328
2016 Jul 26, Tue	136.29	22,129.73	0.006197
2016 Jul 27, Wed	89.26	22,218.99	0.004033
2016 Jul 28, Thu	-44.65	22,174.34	-0.00201
2016 Jul 29, Fri	-282.97	21,891.37	-0.01276
2016 Aug 2, Tue	237.77	22,129.14	0.010861
2016 Aug 3, Wed	-390.02	21,739.12	-0.01762
2016 Aug 4, Thu	93.11	21,832.23	0.004283
2016 Aug 5, Fri	313.86	22,146.09	0.014376
2016 Aug 8, Mon	348.67	22,494.76	0.015744
2016 Aug 9, Tue	-29.15	22,465.61	-0.0013
2016 Aug 18, Thu	557.55	23,023.16	0.024818
2016 Aug 19, Fri	-85.94	22,937.22	-0.00373
2016 Aug 22, Mon	60.69	22,997.91	0.002646
2016 Aug 23, Tue	1.02	22,998.93	4.44E-05
2016 Aug 24, Wed	-178.15	22,820.78	-0.00775
2016 Aug 25, Thu	-5.83	22,814.95	-0.00026
2016 Aug 26, Fri	109.11	22,924.06	0.004782
2016 Aug 29, Mon	-102.72	22,821.34	-0.00448
2016 Aug 30, Tue	194.77	23,016.11	0.008535
2016 Aug 31, Wed	-39.23	22,976.88	-0.0017
2016 Sep 1, Thu	185.46	23,162.34	0.008072
2016 Sep 2, Fri	104.36	23,266.70	0.004506

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Sep 6, Tue	520.98	23,787.68	0.022392
2016 Sep 7, Wed	-45.87	23,741.81	-0.00193
2016 Sep 8, Thu	177.53	23,919.34	0.007478
2016 Sep 13, Tue	-703.58	23,215.76	-0.02941
2016 Sep 20, Tue	315.10	23,530.86	0.013573
2016 Sep 23, Fri	155.62	23,686.48	0.006613
2016 Sep 26, Mon	-368.56	23,317.92	-0.01556
2016 Sep 27, Tue	253.98	23,571.90	0.010892
2016 Sep 28, Wed	47.75	23,619.65	0.002026
2016 Sep 29, Thu	119.82	23,739.47	0.005073
2016 Oct 4, Tue	-50.03	23,689.44	-0.00211
2016 Oct 5, Wed	98.87	23,788.31	0.004174
2016 Oct 6, Thu	164.19	23,952.50	0.006902
2016 Oct 11, Tue	-402.98	23,549.52	-0.01682
2016 Oct 13, Thu	-518.22	23,031.30	-0.02201
2016 Oct 14, Fri	202.01	23,233.31	0.008771
2016 Oct 17, Mon	-195.77	23,037.54	-0.00843
2016 Oct 18, Tue	356.85	23,394.39	0.01549
2016 Oct 19, Wed	-89.42	23,304.97	-0.00382
2016 Oct 21, Fri	69.43	23,374.40	0.002979
2016 Oct 28, Fri	-719.59	22,654.81	-0.03079
2016 Oct 31, Mon	179.73	22,834.54	0.007933
2016 Nov 1, Tue	312.53	23,147.07	0.013687
2016 Nov 4, Fri	-504.45	22,642.62	-0.02179
2016 Nov 7, Mon	158.78	22,801.40	0.007012
2016 Nov 8, Tue	108.07	22,909.47	0.00474
2016 Nov 9, Wed	-494.28	22,415.19	-0.02158
2016 Nov 10, Thu	423.92	22,839.11	0.018912
2016 Nov 14, Mon	-308.02	22,531.09	-0.01349
2016 Nov 15, Tue	-207.18	22,323.91	-0.0092
2016 Nov 16, Wed	-43.38	22,280.53	-0.00194
2016 Nov 17, Thu	-17.65	22,262.88	-0.00079
2016 Nov 18, Fri	81.33	22,344.21	0.003653
2016 Nov 21, Mon	13.57	22,357.78	0.000607
2016 Nov 25, Fri	365.67	22,723.45	0.016355
2016 Nov 28, Mon	107.12	22,830.57	0.004714
2016 Nov 29, Tue	6.50	22,837.07	0.000285
2016 Nov 30, Wed	-47.30	22,789.77	-0.00207

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 5 : Indeks KOSPI Periode Januari 2015 – November 2016

KOSPI			
Tanggal	Perubahan	Harga Penutupan	Er _m (%)
2015 Jan 5, Mon	--	1,915.75	--
2015 Jan 6, Tue	-33.30	1,882.45	-0.01738
2015 Jan 7, Wed	1.38	1,883.83	0.000733
2015 Jan 8, Thu	20.82	1,904.65	0.011052
2015 Jan 13, Tue	12.49	1,917.14	0.006558
2015 Jan 14, Wed	-3.48	1,913.66	-0.00182
2015 Jan 15, Thu	0.61	1,914.27	0.000319
2015 Jan 20, Tue	4.04	1,918.31	0.00211
2015 Jan 21, Wed	2.92	1,921.23	0.001522
2015 Jan 22, Thu	-0.41	1,920.82	-0.00021
2015 Jan 23, Fri	15.27	1,936.09	0.00795
2015 Jan 26, Mon	-0.41	1,935.68	-0.00021
2015 Jan 27, Tue	16.72	1,952.40	0.008638
2015 Jan 28, Wed	9.18	1,961.58	0.004702
2015 Jan 29, Thu	-10.56	1,951.02	-0.00538
2015 Jan 30, Fri	-1.76	1,949.26	-0.0009
2015 Feb 2, Mon	3.42	1,952.68	0.001755
2015 Feb 3, Tue	-0.72	1,951.96	-0.00037
2015 Feb 4, Wed	10.83	1,962.79	0.005548
2015 Feb 5, Thu	-9.95	1,952.84	-0.00507
2015 Feb 6, Fri	2.68	1,955.52	0.001372
2015 Feb 9, Mon	-8.52	1,947.00	-0.00436
2015 Feb 12, Thu	-5.37	1,941.63	-0.00276
2015 Feb 13, Fri	15.87	1,957.50	0.008174
2015 Feb 23, Mon	10.89	1,968.39	0.005563
2015 Feb 24, Tue	7.73	1,976.12	0.003927
2015 Feb 25, Wed	14.35	1,990.47	0.007262
2015 Feb 26, Thu	2.61	1,993.08	0.001311
2015 Feb 27, Fri	-7.28	1,985.80	-0.00365
2015 Mar 2, Mon	11.01	1,996.81	0.005544
2015 Mar 3, Tue	4.57	2,001.38	0.002289
2015 Mar 4, Wed	-3.09	1,998.29	-0.00154
2015 Mar 5, Thu	0.09	1,998.38	4.5E-05
2015 Mar 6, Fri	14.56	2,012.94	0.007286
2015 Mar 9, Mon	-20.12	1,992.82	-0.01
2015 Mar 10, Tue	-8.05	1,984.77	-0.00404
2015 Mar 11, Wed	-3.94	1,980.83	-0.00199
2015 Mar 12, Thu	-10.24	1,970.59	-0.00517
2015 Mar 13, Fri	15.20	1,985.79	0.007713
2015 Mar 16, Mon	1.54	1,987.33	0.000776

© Hak Cipta Dilindungi Undang-Undang. Dilarang Mengutip, Menyalin, Menyalurkan, Menjual, Menjual Kembali, atau Menyebarkan Informasi yang Berada di Dalam Dokumen ini tanpa Izin IBIKKG.

1. Dilarang menyalin, menyalurkan, atau menyebarkan informasi yang berada di dalam dokumen ini tanpa izin IBIKKG.
 - a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 - b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 17, Tue	42.58	2,029.91	0.021426
2015 Mar 18, Wed	-1.46	2,028.45	-0.00072
2015 Mar 19, Thu	9.44	2,037.89	0.004654
2015 Mar 20, Fri	-0.65	2,037.24	-0.00032
2015 Mar 23, Mon	-0.65	2,036.59	-0.00032
2015 Mar 24, Tue	4.78	2,041.37	0.002347
2015 Mar 25, Wed	1.44	2,042.81	0.000705
2015 Mar 26, Thu	-20.25	2,022.56	-0.00991
2015 Mar 27, Fri	-2.76	2,019.80	-0.00136
2015 Mar 30, Mon	10.24	2,030.04	0.00507
2015 Mar 31, Tue	10.99	2,041.03	0.005414
2015 Apr 1, Wed	-12.58	2,028.45	-0.00616
2015 Apr 8, Wed	30.81	2,059.26	0.015189
2015 Apr 9, Thu	-0.39	2,058.87	-0.00019
2015 Apr 10, Fri	28.89	2,087.76	0.014032
2015 Apr 13, Mon	11.16	2,098.92	0.005345
2015 Apr 14, Tue	12.80	2,111.72	0.006098
2015 Apr 15, Wed	8.24	2,119.96	0.003902
2015 Apr 16, Thu	19.94	2,139.90	0.009406
2015 Apr 17, Fri	3.60	2,143.50	0.001682
2015 Apr 20, Mon	3.21	2,146.71	0.001498
2015 Apr 21, Tue	-1.92	2,144.79	-0.00089
2015 Apr 22, Wed	-0.90	2,143.89	-0.00042
2015 Apr 23, Thu	29.52	2,173.41	0.013769
2015 Apr 24, Fri	-13.61	2,159.80	-0.00626
2015 Apr 27, Mon	-2.26	2,157.54	-0.00105
2015 Apr 28, Tue	-9.87	2,147.67	-0.00457
2015 May 7, Thu	-56.67	2,091.00	-0.02639
2015 May 8, Fri	-5.48	2,085.52	-0.00262
2015 May 11, Mon	11.86	2,097.38	0.005687
2015 May 12, Tue	-0.61	2,096.77	-0.00029
2015 May 15, Fri	9.73	2,106.50	0.00464
2015 May 18, Mon	7.22	2,113.72	0.003427
2015 May 19, Tue	7.13	2,120.85	0.003373
2015 May 20, Wed	18.69	2,139.54	0.008813
2015 May 21, Thu	-16.73	2,122.81	-0.00782
2015 May 26, Tue	20.69	2,143.50	0.009747
2015 May 27, Wed	-36.00	2,107.50	-0.01679
2015 May 28, Thu	3.39	2,110.89	0.001609
2015 May 29, Fri	3.91	2,114.80	0.001852
2015 Jun 3, Wed	-51.64	2,063.16	-0.02442
2015 Jun 4, Thu	9.70	2,072.86	0.004702
2015 Jun 5, Fri	-4.76	2,068.10	-0.0023
2015 Jun 8, Mon	-2.91	2,065.19	-0.00141
2015 Jun 9, Tue	-1.16	2,064.03	-0.00056

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Jun 10, Wed	-12.71	2,051.32	-0.00616
2015 Jun 11, Thu	5.29	2,056.61	0.002579
2015 Jun 12, Fri	-4.44	2,052.17	-0.00216
2015 Jun 15, Mon	-9.85	2,042.32	-0.0048
2015 Jun 16, Tue	-13.60	2,028.72	-0.00666
2015 Jun 17, Wed	6.14	2,034.86	0.003027
2015 Jun 18, Thu	7.02	2,041.88	0.00345
2015 Jun 19, Fri	5.08	2,046.96	0.002488
2015 Jun 22, Mon	8.20	2,055.16	0.004006
2015 Jun 23, Tue	26.04	2,081.20	0.012671
2015 Jun 24, Wed	4.33	2,085.53	0.002081
2015 Jun 25, Thu	-0.47	2,085.06	-0.00023
2015 Jun 26, Fri	5.20	2,090.26	0.002494
2015 Jun 29, Mon	-29.77	2,060.49	-0.01424
2015 Jul 2, Thu	46.84	2,107.33	0.022732
2015 Jul 6, Mon	-53.40	2,053.93	-0.02534
2015 Jul 7, Tue	-13.64	2,040.29	-0.00664
2015 Jul 8, Wed	-24.08	2,016.21	-0.0118
2015 Jul 9, Thu	11.60	2,027.81	0.005753
2015 Jul 10, Fri	3.36	2,031.17	0.001657
2015 Jul 13, Mon	30.35	2,061.52	0.014942
2015 Jul 14, Tue	-2.29	2,059.23	-0.00111
2015 Jul 22, Wed	5.50	2,064.73	0.002671
2015 Jul 23, Thu	0.34	2,065.07	0.000165
2015 Jul 24, Fri	-19.11	2,045.96	-0.00925
2015 Jul 27, Mon	-7.15	2,038.81	-0.00349
2015 Jul 28, Tue	0.29	2,039.10	0.000142
2015 Jul 29, Wed	-1.48	2,037.62	-0.00073
2015 Jul 30, Thu	-18.59	2,019.03	-0.00912
2015 Jul 31, Fri	11.13	2,030.16	0.005513
2015 Aug 3, Mon	-21.67	2,008.49	-0.01067
2015 Aug 4, Tue	19.50	2,027.99	0.009709
2015 Aug 5, Wed	1.77	2,029.76	0.000873
2015 Aug 6, Thu	-16.47	2,013.29	-0.00811
2015 Aug 7, Fri	-3.06	2,010.23	-0.00152
2015 Aug 10, Mon	-7.06	2,003.17	-0.00351
2015 Aug 11, Tue	-16.52	1,986.65	-0.00825
2015 Aug 12, Wed	-11.18	1,975.47	-0.00563
2015 Aug 18, Tue	-19.21	1,956.26	-0.00972
2015 Aug 19, Wed	-16.88	1,939.38	-0.00863
2015 Aug 20, Thu	-24.83	1,914.55	-0.0128
2015 Aug 21, Fri	-38.48	1,876.07	-0.0201
2015 Aug 24, Mon	-46.26	1,829.81	-0.02466
2015 Aug 25, Tue	16.82	1,846.63	0.009192
2015 Aug 26, Wed	47.46	1,894.09	0.025701

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Aug 27, Thu	13.91	1,908.00	0.007344
2015 Aug 28, Fri	29.67	1,937.67	0.01555
2015 Aug 31, Mon	3.82	1,941.49	0.001971
2015 Sep 1, Tue	-27.26	1,914.23	-0.01404
2015 Sep 4, Fri	-28.19	1,886.04	-0.01473
2015 Sep 8, Tue	-7.36	1,878.68	-0.0039
2015 Sep 9, Wed	55.52	1,934.20	0.029553
2015 Sep 10, Thu	27.91	1,962.11	0.01443
2015 Sep 11, Fri	-20.74	1,941.37	-0.01057
2015 Sep 14, Mon	-9.91	1,931.46	-0.0051
2015 Sep 18, Fri	64.49	1,995.95	0.033389
2015 Oct 2, Fri	-26.27	1,969.68	-0.01316
2015 Oct 5, Mon	8.57	1,978.25	0.004351
2015 Oct 6, Tue	12.40	1,990.65	0.006268
2015 Oct 7, Wed	15.19	2,005.84	0.007631
2015 Oct 15, Thu	27.43	2,033.27	0.013675
2015 Oct 16, Fri	-3.01	2,030.26	-0.00148
2015 Oct 19, Mon	0.01	2,030.27	4.93E-06
2015 Oct 22, Thu	-7.27	2,023.00	-0.00358
2015 Oct 23, Fri	17.40	2,040.40	0.008601
2015 Oct 26, Mon	7.68	2,048.08	0.003764
2015 Oct 27, Tue	-3.43	2,044.65	-0.00167
2015 Oct 28, Wed	-2.14	2,042.51	-0.00105
2015 Oct 29, Thu	-8.35	2,034.16	-0.00409
2015 Oct 30, Fri	-4.69	2,029.47	-0.00231
2015 Nov 4, Wed	23.30	2,052.77	0.011481
2015 Nov 5, Thu	-3.36	2,049.41	-0.00164
2015 Nov 6, Fri	-8.34	2,041.07	-0.00407
2015 Nov 9, Mon	-15.37	2,025.70	-0.00753
2015 Nov 10, Tue	-29.11	1,996.59	-0.01437
2015 Nov 12, Thu	-3.23	1,993.36	-0.00162
2015 Nov 13, Fri	-20.07	1,973.29	-0.01007
2015 Nov 16, Mon	-30.27	1,943.02	-0.01534
2015 Nov 17, Tue	20.56	1,963.58	0.010581
2015 Nov 18, Wed	-0.70	1,962.88	-0.00036
2015 Nov 19, Thu	26.03	1,988.91	0.013261
2015 Nov 24, Tue	27.38	2,016.29	0.013766
2015 Nov 25, Wed	-6.87	2,009.42	-0.00341
2015 Nov 27, Fri	19.57	2,028.99	0.009739
2015 Nov 30, Mon	-37.02	1,991.97	-0.01825
2015 Dec 1, Tue	31.96	2,023.93	0.016044
2015 Dec 2, Wed	-14.64	2,009.29	-0.00723
2015 Dec 3, Thu	-15.22	1,994.07	-0.00757
2015 Dec 4, Fri	-19.67	1,974.40	-0.00986
2015 Dec 7, Mon	-10.73	1,963.67	-0.00543

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Dec 8, Tue	-14.63	1,949.04	-0.00745
2015 Dec 10, Thu	3.03	1,952.07	0.001555
2015 Dec 11, Fri	-3.45	1,948.62	-0.00177
2015 Dec 14, Mon	-20.80	1,927.82	-0.01067
2015 Dec 15, Tue	5.15	1,932.97	0.002671
2015 Dec 16, Wed	36.43	1,969.40	0.018847
2015 Dec 17, Thu	8.56	1,977.96	0.004347
2015 Dec 18, Fri	-2.64	1,975.32	-0.00133
2015 Dec 21, Mon	5.87	1,981.19	0.002972
2015 Dec 28, Mon	-17.13	1,964.06	-0.00865
2015 Dec 29, Tue	2.25	1,966.31	0.001146
2016 Jan 4, Mon	-47.55	1,918.76	-0.02418
2016 Jan 5, Tue	11.77	1,930.53	0.006134
2016 Jan 6, Wed	-5.10	1,925.43	-0.00264
2016 Jan 7, Thu	-21.10	1,904.33	-0.01096
2016 Jan 12, Tue	-13.47	1,890.86	-0.00707
2016 Jan 13, Wed	25.42	1,916.28	0.013444
2016 Jan 14, Thu	-16.27	1,900.01	-0.00849
2016 Jan 19, Tue	-10.37	1,889.64	-0.00546
2016 Jan 20, Wed	-44.19	1,845.45	-0.02339
2016 Jan 21, Thu	-4.92	1,840.53	-0.00267
2016 Jan 22, Fri	38.90	1,879.43	0.021135
2016 Jan 25, Mon	14.00	1,893.43	0.007449
2016 Jan 26, Tue	-21.74	1,871.69	-0.01148
2016 Jan 27, Wed	26.18	1,897.87	0.013987
2016 Jan 28, Thu	9.07	1,906.94	0.004779
2016 Jan 29, Fri	5.12	1,912.06	0.002685
2016 Feb 1, Mon	12.76	1,924.82	0.006673
2016 Feb 2, Tue	-18.22	1,906.60	-0.00947
2016 Feb 3, Wed	-15.93	1,890.67	-0.00836
2016 Feb 4, Thu	25.59	1,916.26	0.013535
2016 Feb 12, Fri	-80.98	1,835.28	-0.04226
2016 Feb 16, Tue	53.02	1,888.30	0.028889
2016 Feb 17, Wed	-4.36	1,883.94	-0.00231
2016 Feb 18, Thu	24.90	1,908.84	0.013217
2016 Feb 19, Fri	7.40	1,916.24	0.003877
2016 Feb 22, Mon	0.12	1,916.36	6.26E-05
2016 Feb 23, Tue	-2.14	1,914.22	-0.00112
2016 Feb 24, Wed	-1.69	1,912.53	-0.00088
2016 Feb 25, Thu	6.04	1,918.57	0.003158
2016 Feb 26, Fri	1.59	1,920.16	0.000829
2016 Mar 2, Wed	27.26	1,947.42	0.014197
2016 Mar 3, Thu	10.75	1,958.17	0.00552
2016 Mar 4, Fri	-2.54	1,955.63	-0.0013
2016 Mar 7, Mon	2.24	1,957.87	0.001145

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Mar 10, Thu	11.46	1,969.33	0.005853
2016 Mar 11, Fri	2.08	1,971.41	0.001056
2016 Mar 14, Mon	0.86	1,972.27	0.000436
2016 Mar 15, Tue	-2.30	1,969.97	-0.00117
2016 Mar 16, Wed	4.93	1,974.90	0.002503
2016 Mar 17, Thu	13.09	1,987.99	0.006628
2016 Mar 22, Tue	8.82	1,996.81	0.004437
2016 Mar 23, Wed	-1.69	1,995.12	-0.00085
2016 Mar 29, Tue	-0.21	1,994.91	-0.00011
2016 Mar 30, Wed	7.23	2,002.14	0.003624
2016 Mar 31, Thu	-6.29	1,995.85	-0.00314
2016 Apr 5, Tue	-33.11	1,962.74	-0.01659
2016 Apr 6, Wed	8.58	1,971.32	0.004371
2016 Apr 7, Thu	2.57	1,973.89	0.001304
2016 Apr 8, Fri	-1.84	1,972.05	-0.00093
2016 Apr 11, Mon	-1.68	1,970.37	-0.00085
2016 Apr 13, Wed	10.95	1,981.32	0.005557
2016 Apr 14, Thu	34.61	2,015.93	0.017468
2016 Apr 15, Fri	-1.22	2,014.71	-0.00061
2016 Apr 18, Mon	-5.61	2,009.10	-0.00278
2016 Apr 19, Tue	2.26	2,011.36	0.001125
2016 Apr 20, Wed	-5.53	2,005.83	-0.00275
2016 Apr 21, Thu	16.27	2,022.10	0.008111
2016 Apr 22, Fri	-6.61	2,015.49	-0.00327
2016 Apr 25, Mon	-0.94	2,014.55	-0.00047
2016 Apr 26, Tue	5.08	2,019.63	0.002522
2016 Apr 27, Wed	-4.23	2,015.40	-0.00209
2016 May 9, Mon	-47.59	1,967.81	-0.02361
2016 May 10, Tue	14.69	1,982.50	0.007465
2016 May 11, Wed	-2.40	1,980.10	-0.00121
2016 May 12, Thu	-2.61	1,977.49	-0.00132
2016 May 13, Fri	-10.50	1,966.99	-0.00531
2016 May 16, Mon	0.92	1,967.91	0.000468
2016 May 17, Tue	0.15	1,968.06	7.62E-05
2016 May 18, Wed	-11.33	1,956.73	-0.00576
2016 May 19, Thu	-9.95	1,946.78	-0.00509
2016 May 20, Fri	0.89	1,947.67	0.000457
2016 May 23, Mon	7.58	1,955.25	0.003892
2016 May 24, Tue	-17.57	1,937.68	-0.00899
2016 May 25, Wed	22.83	1,960.51	0.011782
2016 May 26, Thu	-3.45	1,957.06	-0.00176
2016 May 27, Fri	12.11	1,969.17	0.006188
2016 May 31, Tue	14.23	1,983.40	0.007226
2016 Jun 1, Wed	-0.68	1,982.72	-0.00034
2016 Jun 7, Tue	28.91	2,011.63	0.014581

a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

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2016 Jun 10, Fri	6.00	2,017.63	0.002983
2016 Jun 13, Mon	-38.57	1,979.06	-0.01912
2016 Jun 14, Tue	-7.03	1,972.03	-0.00355
2016 Jun 15, Wed	-3.20	1,968.83	-0.00162
2016 Jun 16, Thu	-16.84	1,951.99	-0.00855
2016 Jun 17, Fri	1.41	1,953.40	0.000722
2016 Jun 20, Mon	27.72	1,981.12	0.014191
2016 Jun 21, Tue	1.58	1,982.70	0.000798
2016 Jun 22, Wed	9.88	1,992.58	0.004983
2016 Jun 23, Thu	-5.87	1,986.71	-0.00295
2016 Jun 24, Fri	-61.47	1,925.24	-0.03094
2016 Jun 27, Mon	1.61	1,926.85	0.000836
2016 Jun 28, Tue	9.37	1,936.22	0.004863
2016 Jun 29, Wed	20.14	1,956.36	0.010402
2016 Jul 11, Mon	32.18	1,988.54	0.016449
2016 Jul 12, Tue	2.69	1,991.23	0.001353
2016 Jul 13, Wed	14.32	2,005.55	0.007192
2016 Jul 14, Thu	3.22	2,008.77	0.001606
2016 Jul 19, Tue	8.12	2,016.89	0.004042
2016 Jul 20, Wed	-1.43	2,015.46	-0.00071
2016 Jul 21, Thu	-3.24	2,012.22	-0.00161
2016 Jul 22, Fri	-1.88	2,010.34	-0.00093
2016 Jul 25, Mon	1.98	2,012.32	0.000985
2016 Jul 26, Tue	15.02	2,027.34	0.007464
2016 Jul 27, Wed	-2.29	2,025.05	-0.00113
2016 Jul 28, Thu	-3.95	2,021.10	-0.00195
2016 Jul 29, Fri	-4.91	2,016.19	-0.00243
2016 Aug 2, Tue	2.84	2,019.03	0.001409
2016 Aug 3, Wed	-24.24	1,994.79	-0.01201
2016 Aug 4, Thu	5.24	2,000.03	0.002627
2016 Aug 5, Fri	17.91	2,017.94	0.008955
2016 Aug 8, Mon	13.18	2,031.12	0.006531
2016 Aug 9, Tue	12.66	2,043.78	0.006233
2016 Aug 18, Thu	11.69	2,055.47	0.00572
2016 Aug 19, Fri	0.77	2,056.24	0.000375
2016 Aug 22, Mon	-14.08	2,042.16	-0.00685
2016 Aug 23, Tue	7.77	2,049.93	0.003805
2016 Aug 24, Wed	-6.17	2,043.76	-0.00301
2016 Aug 25, Thu	-0.84	2,042.92	-0.00041
2016 Aug 26, Fri	-3.47	2,039.45	-0.0017
2016 Aug 29, Mon	-7.10	2,032.35	-0.00348
2016 Aug 30, Tue	7.39	2,039.74	0.003636
2016 Aug 31, Wed	-5.09	2,034.65	-0.0025
2016 Sep 1, Thu	-1.93	2,032.72	-0.00095
2016 Sep 2, Fri	5.59	2,038.31	0.00275

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b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Sep 6, Tue	28.22	2,066.53	0.013845
2016 Sep 7, Wed	-4.65	2,061.88	-0.00225
2016 Sep 8, Thu	1.85	2,063.73	0.000897
2016 Sep 20, Tue	-38.02	2,025.71	-0.01842
2016 Sep 23, Fri	28.36	2,054.07	0.014
2016 Sep 26, Mon	-6.96	2,047.11	-0.00339
2016 Sep 27, Tue	15.71	2,062.82	0.007674
2016 Sep 28, Wed	-9.76	2,053.06	-0.00473
2016 Sep 29, Thu	15.66	2,068.72	0.007628
2016 Oct 4, Tue	-13.86	2,054.86	-0.0067
2016 Oct 5, Wed	-1.86	2,053.00	-0.00091
2016 Oct 6, Thu	12.30	2,065.30	0.005991
2016 Oct 11, Tue	-33.37	2,031.93	-0.01616
2016 Oct 13, Thu	-16.49	2,015.44	-0.00812
2016 Oct 14, Fri	7.22	2,022.66	0.003582
2016 Oct 17, Mon	4.95	2,027.61	0.002447
2016 Oct 18, Tue	12.82	2,040.43	0.006323
2016 Oct 19, Wed	0.51	2,040.94	0.00025
2016 Oct 20, Thu	-0.34	2,040.60	-0.00017
2016 Oct 21, Fri	-7.60	2,033.00	-0.00372
2016 Oct 28, Fri	-13.58	2,019.42	-0.00668
2016 Oct 31, Mon	-11.23	2,008.19	-0.00556
2016 Nov 1, Tue	-0.80	2,007.39	-0.0004
2016 Nov 4, Fri	-25.37	1,982.02	-0.01264
2016 Nov 7, Mon	15.56	1,997.58	0.007851
2016 Nov 8, Tue	5.80	2,003.38	0.002904
2016 Nov 9, Wed	-45.00	1,958.38	-0.02246
2016 Nov 10, Thu	44.22	2,002.60	0.02258
2016 Nov 14, Mon	-20.21	1,982.39	-0.01009
2016 Nov 15, Tue	-14.86	1,967.53	-0.0075
2016 Nov 16, Wed	12.12	1,979.65	0.00616
2016 Nov 17, Thu	0.90	1,980.55	0.000455
2016 Nov 18, Fri	-5.97	1,974.58	-0.00301
2016 Nov 21, Mon	-8.53	1,966.05	-0.00432
2016 Nov 25, Fri	8.41	1,974.46	0.004278
2016 Nov 28, Mon	3.67	1,978.13	0.001859
2016 Nov 29, Tue	0.26	1,978.39	0.000131
2016 Nov 30, Wed	5.09	1,983.48	0.002573

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 6 : Nilai Tukar Kurs Rp/\$ Periode Januari 2015 – November 2016

©

Date	Kurs Jual	Kurs Beli
5-Jan-15	12,652.00	12,526.00
6-Jan-15	12,721.00	12,595.00
7-Jan-15	12,796.00	12,668.00
8-Jan-15	12,795.00	12,667.00
13-Jan-15	12,671.00	12,545.00
14-Jan-15	12,643.00	12,517.00
15-Jan-15	12,680.00	12,554.00
20-Jan-15	12,722.00	12,596.00
21-Jan-15	12,620.00	12,494.00
22-Jan-15	12,513.00	12,389.00
23-Jan-15	12,506.00	12,382.00
26-Jan-15	12,580.00	12,454.00
27-Jan-15	12,555.00	12,431.00
28-Jan-15	12,560.00	12,436.00
29-Jan-15	12,578.00	12,452.00
30-Jan-15	12,688.00	12,562.00
2-Feb-15	12,764.00	12,636.00
3-Feb-15	12,706.00	12,580.00
4-Feb-15	12,672.00	12,546.00
5-Feb-15	12,716.00	12,590.00
6-Feb-15	12,676.00	12,550.00
9-Feb-15	12,742.00	12,616.00
12-Feb-15	12,858.00	12,730.00
13-Feb-15	12,833.00	12,705.00
23-Feb-15	12,877.00	12,749.00
24-Feb-15	12,930.00	12,802.00
25-Feb-15	12,951.00	12,823.00
26-Feb-15	12,926.00	12,798.00
27-Feb-15	12,927.00	12,799.00
2-Mar-15	13,058.00	12,928.00
3-Mar-15	13,027.00	12,897.00
4-Mar-15	13,028.00	12,898.00
5-Mar-15	13,087.00	12,957.00
6-Mar-15	13,048.00	12,918.00
9-Mar-15	13,112.00	12,982.00
10-Mar-15	13,124.00	12,994.00
11-Mar-15	13,230.00	13,098.00
12-Mar-15	13,242.00	13,110.00
13-Mar-15	13,257.00	13,125.00
16-Mar-15	13,303.00	13,171.00
17-Mar-15	13,275.00	13,143.00

1. a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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18-Mar-15	13,230.00	13,098.00
19-Mar-15	13,073.00	12,943.00
20-Mar-15	13,140.00	13,010.00
23-Mar-15	13,141.00	13,011.00
24-Mar-15	13,037.00	12,907.00
25-Mar-15	12,997.00	12,867.00
26-Mar-15	13,068.00	12,938.00
27-Mar-15	13,129.00	12,999.00
30-Mar-15	13,151.00	13,021.00
31-Mar-15	13,149.00	13,019.00
1-Apr-15	13,108.00	12,978.00
8-Apr-15	13,067.00	12,937.00
9-Apr-15	13,038.00	12,908.00
10-Apr-15	12,975.00	12,845.00
13-Apr-15	13,010.00	12,880.00
14-Apr-15	13,044.00	12,914.00
15-Apr-15	13,041.00	12,911.00
16-Apr-15	12,902.00	12,774.00
17-Apr-15	12,927.00	12,799.00
20-Apr-15	12,939.00	12,811.00
21-Apr-15	13,007.00	12,877.00
22-Apr-15	13,017.00	12,887.00
23-Apr-15	13,004.00	12,874.00
24-Apr-15	13,006.00	12,876.00
27-Apr-15	12,987.00	12,857.00
28-Apr-15	13,043.00	12,913.00
7-May-15	13,130.00	13,000.00
8-May-15	13,243.00	13,111.00
11-May-15	13,182.00	13,050.00
12-May-15	13,269.00	13,137.00
15-May-15	13,155.00	13,025.00
18-May-15	13,182.00	13,050.00
19-May-15	13,249.00	13,117.00
20-May-15	13,235.00	13,103.00
21-May-15	13,216.00	13,084.00
26-May-15	13,258.00	13,126.00
27-May-15	13,295.00	13,163.00
28-May-15	13,271.00	13,139.00
29-May-15	13,277.00	13,145.00
3-Jun-15	13,262.00	13,130.00
4-Jun-15	13,309.00	13,177.00
5-Jun-15	13,354.00	13,222.00
8-Jun-15	13,427.00	13,293.00
9-Jun-15	13,429.00	13,295.00
10-Jun-15	13,396.00	13,262.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
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11-Jun-15	13,358.00	13,226.00
12-Jun-15	13,384.00	13,250.00
15-Jun-15	13,400.00	13,266.00
16-Jun-15	13,400.00	13,266.00
17-Jun-15	13,434.00	13,300.00
18-Jun-15	13,408.00	13,274.00
19-Jun-15	13,391.00	13,257.00
22-Jun-15	13,385.00	13,251.00
23-Jun-15	13,383.00	13,249.00
24-Jun-15	13,346.00	13,214.00
25-Jun-15	13,390.00	13,256.00
26-Jun-15	13,405.00	13,271.00
29-Jun-15	13,423.00	13,289.00
2-Jul-15	13,404.00	13,270.00
6-Jul-15	13,420.00	13,286.00
7-Jul-15	13,380.00	13,246.00
8-Jul-15	13,413.00	13,279.00
9-Jul-15	13,414.00	13,280.00
10-Jul-15	13,371.00	13,237.00
13-Jul-15	13,376.00	13,242.00
14-Jul-15	13,387.00	13,253.00
22-Jul-15	13,435.00	13,301.00
23-Jul-15	13,461.00	13,327.00
24-Jul-15	13,515.00	13,381.00
27-Jul-15	13,520.00	13,386.00
28-Jul-15	13,527.00	13,393.00
29-Jul-15	13,511.00	13,377.00
30-Jul-15	13,535.00	13,401.00
31-Jul-15	13,548.00	13,414.00
3-Aug-15	13,559.00	13,425.00
4-Aug-15	13,562.00	13,428.00
5-Aug-15	13,585.00	13,449.00
6-Aug-15	13,597.00	13,461.00
7-Aug-15	13,604.00	13,468.00
10-Aug-15	13,604.00	13,468.00
11-Aug-15	13,609.00	13,473.00
12-Aug-15	13,827.00	13,689.00
18-Aug-15	13,900.00	13,762.00
19-Aug-15	13,893.00	13,755.00
20-Aug-15	13,907.00	13,769.00
21-Aug-15	13,964.00	13,826.00
24-Aug-15	14,068.00	13,928.00
25-Aug-15	14,137.00	13,997.00
26-Aug-15	14,173.00	14,031.00
27-Aug-15	14,199.00	14,057.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



28-Aug-15	14,081.00	13,941.00
31-Aug-15	14,097.00	13,957.00
1-Sep-15	14,151.00	14,011.00
4-Sep-15	14,249.00	14,107.00
8-Sep-15	14,356.00	14,214.00
9-Sep-15	14,315.00	14,173.00
10-Sep-15	14,394.00	14,250.00
11-Sep-15	14,378.00	14,234.00
14-Sep-15	14,394.00	14,250.00
18-Sep-15	14,535.00	14,391.00
2-Oct-15	14,783.00	14,635.00
5-Oct-15	14,677.00	14,531.00
6-Oct-15	14,454.00	14,310.00
7-Oct-15	14,135.00	13,995.00
15-Oct-15	13,354.00	13,222.00
16-Oct-15	13,602.00	13,466.00
19-Oct-15	13,631.00	13,495.00
22-Oct-15	13,708.00	13,572.00
23-Oct-15	13,558.00	13,424.00
26-Oct-15	13,711.00	13,575.00
27-Oct-15	13,694.00	13,558.00
28-Oct-15	13,698.00	13,562.00
29-Oct-15	13,630.00	13,494.00
30-Oct-15	13,707.00	13,571.00
4-Nov-15	13,528.00	13,394.00
5-Nov-15	13,671.00	13,535.00
6-Nov-15	13,618.00	13,482.00
9-Nov-15	13,755.00	13,619.00
10-Nov-15	13,687.00	13,551.00
12-Nov-15	13,643.00	13,507.00
13-Nov-15	13,701.00	13,565.00
16-Nov-15	13,801.00	13,663.00
17-Nov-15	13,780.00	13,642.00
18-Nov-15	13,832.00	13,694.00
19-Nov-15	13,856.00	13,718.00
24-Nov-15	13,792.00	13,654.00
25-Nov-15	13,741.00	13,605.00
27-Nov-15	13,816.00	13,678.00
30-Nov-15	13,909.00	13,771.00
1-Dec-15	13,877.00	13,739.00
2-Dec-15	13,826.00	13,688.00
3-Dec-15	13,914.00	13,776.00
4-Dec-15	13,902.00	13,764.00
7-Dec-15	13,906.00	13,768.00
8-Dec-15	13,922.00	13,784.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 - b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



10-Dec-15	14,024.00	13,884.00
11-Dec-15	14,007.00	13,867.00
14-Dec-15	14,146.00	14,006.00
15-Dec-15	14,135.00	13,995.00
16-Dec-15	14,120.00	13,980.00
17-Dec-15	14,098.00	13,958.00
18-Dec-15	14,102.00	13,962.00
21-Dec-15	13,941.00	13,803.00
28-Dec-15	13,707.00	13,571.00
29-Dec-15	13,726.00	13,590.00
4-Jan-16	13,829.00	13,967.00
5-Jan-16	13,861.00	14,001.00
6-Jan-16	13,794.00	13,932.00
7-Jan-16	13,876.00	14,016.00
12-Jan-16	13,766.00	13,904.00
13-Jan-16	13,792.00	13,930.00
14-Jan-16	13,808.00	13,946.00
19-Jan-16	13,851.00	13,991.00
20-Jan-16	13,827.00	13,965.00
21-Jan-16	13,830.00	13,968.00
22-Jan-16	13,805.00	13,943.00
25-Jan-16	13,775.00	13,913.00
26-Jan-16	13,834.00	13,974.00
27-Jan-16	13,802.00	13,940.00
28-Jan-16	13,820.00	13,958.00
29-Jan-16	13,777.00	13,915.00
1-Feb-16	13,631.00	13,767.00
2-Feb-16	13,553.00	13,689.00
3-Feb-16	13,688.00	13,826.00
4-Feb-16	13,594.00	13,730.00
12-Feb-16	13,404.00	13,538.00
16-Feb-16	13,266.00	13,400.00
17-Feb-16	13,436.00	13,572.00
18-Feb-16	13,412.00	13,546.00
19-Feb-16	13,481.00	13,617.00
22-Feb-16	13,393.00	13,527.00
23-Feb-16	13,330.00	13,464.00
24-Feb-16	13,379.00	13,513.00
25-Feb-16	13,349.00	13,483.00
26-Feb-16	13,333.00	13,467.00
2-Mar-16	13,247.00	13,381.00
3-Mar-16	13,194.00	13,326.00
4-Mar-16	13,093.00	13,225.00
7-Mar-16	12,964.00	13,094.00
10-Mar-16	13,083.00	13,215.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
- b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



11-Mar-16	13,022.00	13,152.00
14-Mar-16	12,955.00	13,085.00
15-Mar-16	13,022.00	13,152.00
16-Mar-16	13,103.00	13,235.00
17-Mar-16	13,100.00	13,232.00
22-Mar-16	13,109.00	13,241.00
23-Mar-16	13,101.00	13,233.00
29-Mar-16	13,296.00	13,430.00
30-Mar-16	13,292.00	13,426.00
31-Mar-16	13,210.00	13,342.00
5-Apr-16	13,151.00	13,283.00
6-Apr-16	13,157.00	13,289.00
7-Apr-16	13,131.00	13,263.00
8-Apr-16	13,103.00	13,235.00
11-Apr-16	13,068.00	13,200.00
13-Apr-16	13,031.00	13,161.00
14-Apr-16	13,172.00	13,304.00
15-Apr-16	13,100.00	13,232.00
18-Apr-16	13,138.00	13,270.00
19-Apr-16	13,084.00	13,216.00
20-Apr-16	13,067.00	13,199.00
21-Apr-16	13,116.00	13,248.00
22-Apr-16	13,103.00	13,235.00
25-Apr-16	13,169.00	13,301.00
26-Apr-16	13,149.00	13,281.00
27-Apr-16	13,107.00	13,239.00
9-May-16	13,218.00	13,350.00
10-May-16	13,266.00	13,400.00
11-May-16	13,205.00	13,337.00
12-May-16	13,233.00	13,365.00
13-May-16	13,244.00	13,378.00
16-May-16	13,261.00	13,395.00
17-May-16	13,212.00	13,344.00
18-May-16	13,252.00	13,386.00
19-May-16	13,400.00	13,534.00
20-May-16	13,505.00	13,641.00
23-May-16	13,539.00	13,675.00
24-May-16	13,538.00	13,674.00
25-May-16	13,603.00	13,739.00
26-May-16	13,547.00	13,683.00
27-May-16	13,507.00	13,643.00
31-May-16	13,547.00	13,683.00
1-Jun-16	13,603.00	13,739.00
7-Jun-16	13,308.00	13,442.00
10-Jun-16	13,242.00	13,376.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



13-Jun-16	13,274.00	13,408.00
14-Jun-16	13,207.00	13,339.00
15-Jun-16	13,331.00	13,465.00
16-Jun-16	13,260.00	13,394.00
17-Jun-16	13,291.00	13,425.00
20-Jun-16	13,194.00	13,326.00
21-Jun-16	13,220.00	13,352.00
22-Jun-16	13,232.00	13,364.00
23-Jun-16	13,199.00	13,331.00
24-Jun-16	13,230.00	13,362.00
27-Jun-16	13,428.00	13,562.00
28-Jun-16	13,190.00	13,322.00
29-Jun-16	13,100.00	13,232.00
1-Jul-16	13,046.00	13,178.00
12-Jul-16	13,085.00	13,217.00
13-Jul-16	13,030.00	13,160.00
14-Jul-16	13,023.00	13,153.00
19-Jul-16	13,021.00	13,151.00
20-Jul-16	13,034.00	13,166.00
21-Jul-16	13,056.00	13,188.00
22-Jul-16	13,036.00	13,168.00
25-Jul-16	13,069.00	13,201.00
26-Jul-16	13,084.00	13,216.00
27-Jul-16	13,064.00	13,196.00
28-Jul-16	13,047.00	13,179.00
29-Jul-16	13,029.00	13,159.00
2-Aug-16	13,014.00	13,144.00
3-Aug-16	13,048.00	13,180.00
4-Aug-16	13,072.00	13,204.00
5-Aug-16	13,059.00	13,191.00
8-Aug-16	13,078.00	13,210.00
9-Aug-16	13,067.00	13,199.00
18-Aug-16	13,048.00	13,180.00
19-Aug-16	13,053.00	13,185.00
22-Aug-16	13,131.00	13,263.00
23-Aug-16	13,150.00	13,282.00
24-Aug-16	13,186.00	13,318.00
25-Aug-16	13,201.00	13,333.00
26-Aug-16	13,176.00	13,308.00
29-Aug-16	13,209.00	13,341.00
30-Aug-16	13,194.00	13,326.00
31-Aug-16	13,233.00	13,367.00
1-Sep-16	13,203.00	13,335.00
2-Sep-16	13,195.00	13,327.00
6-Sep-16	13,096.00	13,228.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



7-Sep-16	13,021.00	13,151.00
8-Sep-16	13,025.00	13,155.00
20-Sep-16	13,076.00	13,208.00
23-Sep-16	13,033.00	13,163.00
26-Sep-16	13,011.00	13,141.00
27-Sep-16	12,962.00	13,092.00
28-Sep-16	12,861.00	12,991.00
29-Sep-16	12,887.00	13,017.00
4-Oct-16	12,923.00	13,053.00
5-Oct-16	12,930.00	13,060.00
6-Oct-16	12,927.00	13,057.00
11-Oct-16	12,927.00	13,057.00
13-Oct-16	12,963.00	13,093.00
14-Oct-16	12,982.00	13,112.00
17-Oct-16	12,989.00	13,119.00
18-Oct-16	12,979.00	13,109.00
19-Oct-16	12,942.00	13,072.00
21-Oct-16	12,955.00	13,085.00
28-Oct-16	12,983.00	13,113.00
31-Oct-16	12,986.00	13,116.00
1-Nov-16	12,971.00	13,101.00
4-Nov-16	13,037.00	13,169.00
7-Nov-16	13,017.00	13,147.00
8-Nov-16	13,025.00	13,155.00
9-Nov-16	13,019.00	13,149.00
10-Nov-16	13,052.00	13,184.00
14-Nov-16	13,291.00	13,425.00
15-Nov-16	13,271.00	13,405.00
16-Nov-16	13,280.00	13,414.00
17-Nov-16	13,318.00	13,452.00
18-Nov-16	13,341.00	13,475.00
21-Nov-16	13,371.00	13,505.00
25-Nov-16	13,502.00	13,638.00
28-Nov-16	13,400.00	13,534.00
29-Nov-16	13,481.00	13,617.00
30-Nov-16	13,495.00	13,631.00

- a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 - b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 7 : Hasil Regresi Statistik Deskriptif

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
IHSG	185	-.0397	.0455	-.000559	.0116260
NIKKE	185	-.0461	.0771	.000590	.0145021
DowJones	185	-.0261	.0465	.000010	.0100058
Hangseng	185	-.0366	.0460	-.000321	.0131295
KOSPI	185	-.0264	.0334	.000186	.0093260
NilaiTukar	185	12506	14783	13414.04	486.513
Valid N (listwise)	185				

*Data Tahun 2015

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
IHSG	161	-.0401	.0302	.000749	.0098668
NIKKE	161	-.1228	.0737	.000027	.0222822
DowJones	161	-.0413	.0350	.000523	.0096166
Hangseng	161	-.0564	.0438	.000347	.0151986
KOSPI	161	-.0423	.0289	.000081	.0092378
NilaiTukar	161	12861	13876	13245.89	256.690
Valid N (listwise)	161				

*Data Tahun 2016

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
IHSG	346	-.0401	.0455	.000054	.0108489
Nikke	346	-.1228	.0771	.000311	.0185046
DowJones	346	-.0413	.0465	.000249	.0098158
Hangseng	346	-.0564	.0460	-.000024	.0141127
KOSPI	346	-.0423	.0334	.000136	.0092717
NilaiTukar	346	12506	14783	13336.41	405.185
Valid N (listwise)	346				

*Data Gabungan

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Instansi Bisnis dan Informatika Kwik Kian Gie

1. Dilarang mengutip sebagian atau seluruh karya tulis ini tanpa mengemukakan sumber.
 a. Penguatan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 b. Penguatan tidak merugikan kepentingan yang wajar IBIKKG.
 2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Lampiran 8 : Hasil Regresi Linear Berganda

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Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.407 ^a	.166	.153	.0099827

a. Predictors: (Constant), NilaiTukar, KOSPI, Nikkei, DowJones, Hangseng

ANOVA^a

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	.007	5	.001	13.493	.000 ^b
Residual	.034	340	.000		
Total	.041	345			

a. Dependent Variable: IHSG

b. Predictors: (Constant), NilaiTukar, KOSPI, Nikkei, DowJones, Hangseng

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	-.011	.018		-.631	.529
Nikkei	.004	.036	.006	.102	.919
DowJones	.172	.060	.156	2.853	.005
Hangseng	.159	.047	.207	3.372	.001
KOSPI	.279	.063	.238	4.428	.000
NilaiTukar	8.382E-007	.000	.031	.630	.529

a. Dependent Variable: IHSG

1. Diarany mengutip sebagian atau seluruh karya tulis ini tanpa mencantumkan dan menyebutkan sumber:
 a. Pengutipan hanya untuk kepentingan pendidikan, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan kritik dan tinjauan suatu masalah.
 b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
 2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.

Institut Bisnis dan Informatika Kwik Kian Gie



DOW JONES INDUSTRIAL AVERAGE

Date		Close	Er
2015 Jan 5, Mon	--	17.832,99	--
2015 Jan 6, Tue	-282,60	17.550,39	-0,015847
2015 Jan 7, Wed	-178,75	17.371,64	-0,010185
2015 Jan 8, Thu	508,82	17.880,46	0,02929
2015 Jan 13, Tue	-239,62	17.640,84	-0,013401
2015 Jan 14, Wed	-208,41	17.432,43	-0,011814
2015 Jan 15, Thu	-5,34	17.427,09	-0,000306
2015 Jan 20, Tue	-4,11	17.422,98	-0,000236
2015 Jan 21, Wed	139,20	17.562,18	0,007989
2015 Jan 22, Thu	109,07	17.671,25	0,006211
2015 Jan 23, Fri	98,39	17.769,64	0,005568
2015 Jan 26, Mon	-111,97	17.657,67	-0,006301
2015 Jan 27, Tue	-341,17	17.316,50	-0,019321
2015 Jan 28, Wed	45,57	17.362,07	0,002632
2015 Jan 29, Thu	-176,35	17.185,72	-0,010157
2015 Jan 30, Fri	73,11	17.258,83	0,004254
2015 Feb 2, Mon	-76,99	17.181,84	-0,004461
2015 Feb 3, Tue	357,54	17.539,38	0,020809
2015 Feb 4, Wed	155,28	17.694,66	0,008853
2015 Feb 5, Thu	114,76	17.809,42	0,006486
2015 Feb 6, Fri	116,11	17.925,53	0,00652
2015 Feb 9, Mon	-147,48	17.778,05	-0,008227
2015 Feb 12, Thu	127,46	17.905,51	0,00717
2015 Feb 13, Fri	107,42	18.012,93	0,005999
2015 Feb 23, Mon	95,75	18.108,68	0,005316
2015 Feb 24, Tue	99,35	18.208,03	0,005486
2015 Feb 25, Wed	0,42	18.208,45	2,31E-05
2015 Feb 26, Thu	18,87	18.227,32	0,001036
2015 Feb 27, Fri	-46,94	18.180,38	-0,002575
2015 Mar 2, Mon	66,79	18.247,17	0,003674
2015 Mar 3, Tue	-53,47	18.193,70	-0,00293
2015 Mar 4, Wed	-144,48	18.049,22	-0,007941
2015 Mar 5, Thu	76,06	18.125,28	0,004214
2015 Mar 6, Fri	-100,76	18.024,52	-0,005559
2015 Mar 9, Mon	-65,21	17.959,31	-0,003618
2015 Mar 10, Tue	36,41	17.995,72	0,002027
2015 Mar 11, Wed	-290,11	17.705,61	-0,016121
2015 Mar 12, Thu	116,49	17.822,10	0,006579
2015 Mar 13, Fri	-180,32	17.641,78	-0,010118
2015 Mar 16, Mon	289,26	17.931,04	0,016396
2015 Mar 17, Tue	-136,13	17.794,91	-0,007592
2015 Mar 18, Wed	-48,33	17.746,58	-0,002716
2015 Mar 19, Thu	221,55	17.968,13	0,012484
2015 Mar 20, Fri	177,64	18.145,77	0,009886
2015 Mar 23, Mon	11,31	18.157,08	0,000623

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 24, Tue	-26,06	18.131,02	-0,001435
2015 Mar 25, Wed	-284,03	17.846,99	-0,015665
2015 Mar 26, Thu	-145,37	17.701,62	-0,008145
2015 Mar 27, Fri	-27,16	17.674,46	-0,001534
2015 Mar 30, Mon	293,58	17.968,04	0,01661
2015 Mar 31, Tue	-101,73	17.866,31	-0,005662
2015 Apr 1, Wed	-167,43	17.698,88	-0,009371
2015 Apr 8, Wed	209,39	17.908,27	0,011831
2015 Apr 9, Thu	-16,14	17.892,13	-0,000901
2015 Apr 10, Fri	140,70	18.032,83	0,007864
2015 Apr 13, Mon	50,25	18.083,08	0,002787
2015 Apr 14, Tue	-70,27	18.012,81	-0,003886
2015 Apr 15, Wed	81,45	18.094,26	0,004522
2015 Apr 16, Thu	-8,28	18.085,98	-0,000458
2015 Apr 17, Fri	-233,72	17.852,26	-0,012923
2015 Apr 20, Mon	207,76	18.060,02	0,011638
2015 Apr 21, Tue	-102,39	17.957,63	-0,005669
2015 Apr 22, Wed	16,89	17.974,52	0,000941
2015 Apr 23, Thu	119,80	18.094,32	0,006665
2015 Apr 24, Fri	-31,19	18.063,13	-0,001724
2015 Apr 27, Mon	57,35	18.120,48	0,003175
2015 Apr 28, Tue	-33,90	18.086,58	-0,001871
2015 May 7, Thu	-173,50	17.913,08	-0,009593
2015 May 8, Fri	269,73	18.182,81	0,015058
2015 May 11, Mon	-51,97	18.130,84	-0,002858
2015 May 12, Tue	-80,19	18.050,65	-0,004423
2015 May 15, Fri	177,40	18.228,05	0,009828
2015 May 18, Mon	49,61	18.277,66	0,002722
2015 May 19, Tue	26,23	18.303,89	0,001435
2015 May 20, Wed	3,40	18.307,29	0,000186
2015 May 21, Thu	-6,44	18.300,85	-0,000352
2015 May 26, Tue	-238,39	18.062,46	-0,013026
2015 May 27, Wed	94,05	18.156,51	0,005207
2015 May 28, Thu	-52,75	18.103,76	-0,002905
2015 May 29, Fri	-76,77	18.026,99	-0,004241
2015 Jun 3, Wed	37,07	18.064,06	0,002056
2015 Jun 4, Thu	-111,60	17.952,46	-0,006178
2015 Jun 5, Fri	-87,29	17.865,17	-0,004862
2015 Jun 8, Mon	-59,22	17.805,95	-0,003315
2015 Jun 9, Tue	-24,70	17.781,25	-0,001387
2015 Jun 10, Wed	234,56	18.015,81	0,013191
2015 Jun 11, Thu	43,65	18.059,46	0,002423
2015 Jun 12, Fri	-158,63	17.900,83	-0,008784
2015 Jun 15, Mon	-101,35	17.799,48	-0,005662
2015 Jun 16, Tue	77,90	17.877,38	0,004377
2015 Jun 17, Wed	49,98	17.927,36	0,002796
2015 Jun 18, Thu	201,63	18.128,99	0,011247

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Jun 19, Fri	-70,54	18.058,45	-0,003891
2015 Jun 22, Mon	61,80	18.120,25	0,003422
2015 Jun 23, Tue	14,21	18.134,46	0,000784
2015 Jun 24, Wed	-85,95	18.048,51	-0,00474
2015 Jun 25, Thu	-67,26	17.981,25	-0,003727
2015 Jun 26, Fri	-6,07	17.975,18	-0,000338
2015 Jun 29, Mon	-241,66	17.733,52	-0,013444
2015 Jul 2, Thu	-19,34	17.714,18	-0,001091
2015 Jul 6, Mon	-10,86	17.703,32	-0,000613
2015 Jul 7, Tue	-138,48	17.564,84	-0,007822
2015 Jul 8, Wed	35,46	17.600,30	0,002019
2015 Jul 9, Thu	38,72	17.639,02	0,0022
2015 Jul 10, Fri	135,71	17.774,73	0,007694
2015 Jul 13, Mon	162,19	17.936,92	0,009125
2015 Jul 14, Tue	99,52	18.036,44	0,005548
2015 Jul 22, Wed	-203,14	17.833,30	-0,011263
2015 Jul 23, Thu	-84,71	17.748,59	-0,00475
2015 Jul 24, Fri	-108,40	17.640,19	-0,006108
2015 Jul 27, Mon	-189,85	17.450,34	-0,010762
2015 Jul 28, Tue	125,35	17.575,69	0,007183
2015 Jul 29, Wed	148,58	17.724,27	0,008454
2015 Jul 30, Thu	21,38	17.745,65	0,001206
2015 Jul 31, Fri	19,32	17.764,97	0,001089
2015 Aug 3, Mon	-166,04	17.598,93	-0,009346
2015 Aug 4, Tue	-14,06	17.584,87	-0,000799
2015 Aug 5, Wed	-13,73	17.571,14	-0,000781
2015 Aug 6, Thu	-188,11	17.383,03	-0,010706
2015 Aug 7, Fri	-83,04	17.299,99	-0,004777
2015 Aug 10, Mon	286,15	17.586,14	0,01654
2015 Aug 11, Tue	-191,72	17.394,42	-0,010902
2015 Aug 12, Wed	-197,85	17.196,57	-0,011374
2015 Aug 18, Tue	326,03	17.522,60	0,018959
2015 Aug 19, Wed	-221,81	17.300,79	-0,012659
2015 Aug 20, Thu	-170,70	17.130,09	-0,009867
2015 Aug 21, Fri	-426,32	16.703,77	-0,024887
2015 Aug 24, Mon	-426,32	16.277,45	-0,025522
2015 Aug 25, Tue	-34,03	16.243,42	-0,002091
2015 Aug 26, Wed	-386,44	15.856,98	-0,023791
2015 Aug 27, Thu	737,62	16.594,60	0,046517
2015 Aug 28, Fri	25,49	16.620,09	0,001536
2015 Aug 31, Mon	-13,59	16.606,50	-0,000818
2015 Sep 1, Tue	-433,20	16.173,30	-0,026086
2015 Sep 4, Fri	-70,29	16.103,01	-0,004346
2015 Sep 8, Tue	299,61	16.402,62	0,018606
2015 Sep 9, Wed	126,01	16.528,63	0,007682
2015 Sep 10, Thu	-198,46	16.330,17	-0,012007
2015 Sep 11, Fri	-1,30	16.328,87	-7,96E-05

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Sep 14, Mon	16,70	16.345,57	0,001023
2015 Sep 18, Fri	102,42	16.447,99	0,006266
2015 Oct 2, Fri	-197,29	16.250,70	-0,011995
2015 Oct 5, Mon	444,95	16.695,65	0,02738
2015 Oct 6, Tue	94,21	16.789,86	0,005643
2015 Oct 7, Wed	26,22	16.816,08	0,001562
2015 Oct 15, Thu	175,14	16.991,22	0,010415
2015 Oct 16, Fri	181,79	17.173,01	0,010699
2015 Oct 19, Mon	37,65	17.210,66	0,002192
2015 Oct 22, Thu	228,79	17.439,45	0,013294
2015 Oct 23, Fri	150,13	17.589,58	0,008609
2015 Oct 26, Mon	31,10	17.620,68	0,001768
2015 Oct 27, Tue	-35,31	17.585,37	-0,002004
2015 Oct 28, Wed	110,46	17.695,83	0,006281
2015 Oct 29, Thu	44,51	17.740,34	0,002515
2015 Oct 30, Fri	16,80	17.757,14	0,000947
2015 Nov 4, Wed	120,92	17.878,06	0,00681
2015 Nov 5, Thu	-97,30	17.780,76	-0,005442
2015 Nov 6, Fri	41,55	17.822,31	0,002337
2015 Nov 9, Mon	-117,58	17.704,73	-0,006597
2015 Nov 10, Tue	-14,57	17.690,16	-0,000823
2015 Nov 12, Thu	-110,24	17.579,92	-0,006232
2015 Nov 13, Fri	-279,00	17.300,92	-0,01587
2015 Nov 16, Mon	-12,12	17.288,80	-0,000701
2015 Nov 17, Tue	294,12	17.582,92	0,017012
2015 Nov 18, Wed	18,48	17.601,40	0,001051
2015 Nov 19, Thu	123,10	17.724,50	0,006994
2015 Nov 24, Tue	-7,11	17.717,39	-0,000401
2015 Nov 25, Wed	115,61	17.833,00	0,006525
2015 Nov 27, Fri	-12,83	17.820,17	-0,000719
2015 Nov 30, Mon	-26,25	17.793,92	-0,001473
2015 Dec 1, Tue	18,70	17.812,62	0,001051
2015 Dec 2, Wed	44,07	17.856,69	0,002474
2015 Dec 3, Thu	-134,43	17.722,26	-0,007528
2015 Dec 4, Fri	25,02	17.747,28	0,001412
2015 Dec 7, Mon	-90,56	17.656,72	-0,005103
2015 Dec 8, Tue	13,46	17.670,18	0,000762
2015 Dec 10, Thu	-53,18	17.617,00	-0,00301
2015 Dec 11, Fri	-250,10	17.366,90	-0,014197
2015 Dec 14, Mon	-217,07	17.149,83	-0,012499
2015 Dec 15, Tue	421,30	17.571,13	0,024566
2015 Dec 16, Wed	-30,10	17.541,03	-0,001713
2015 Dec 17, Thu	35,02	17.576,05	0,001996
2015 Dec 18, Fri	-275,09	17.300,96	-0,015651
2015 Dec 21, Mon	-127,34	17.173,62	-0,00736
2015 Dec 28, Mon	273,29	17.446,91	0,015913
2015 Dec 29, Tue	257,26	17.704,17	0,014745

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jan 4, Mon	-731,61	16.972,56	-0,041324
2016 Jan 5, Tue	118,17	17.090,73	0,006962
2016 Jan 6, Wed	-114,57	16.976,16	-0,006704
2016 Jan 7, Thu	-223,05	16.753,11	-0,013139
2016 Jan 12, Tue	-331,87	16.421,24	-0,019809
2016 Jan 13, Wed	54,95	16.476,19	0,003346
2016 Jan 14, Thu	-150,28	16.325,91	-0,009121
2016 Jan 19, Tue	-225,55	16.100,36	-0,013815
2016 Jan 20, Wed	-467,02	15.633,34	-0,029007
2016 Jan 21, Thu	272,49	15.905,83	0,01743
2016 Jan 22, Fri	88,96	15.994,79	0,005593
2016 Jan 25, Mon	2,81	15.997,60	0,000176
2016 Jan 26, Tue	117,11	16.114,71	0,00732
2016 Jan 27, Wed	41,57	16.156,28	0,00258
2016 Jan 28, Thu	-206,14	15.950,14	-0,012759
2016 Jan 29, Fri	331,43	16.281,57	0,020779
2016 Feb 1, Mon	125,94	16.407,51	0,007735
2016 Feb 2, Tue	-160,46	16.247,05	-0,00978
2016 Feb 3, Wed	-140,49	16.106,56	-0,008647
2016 Feb 4, Thu	261,22	16.367,78	0,016218
2016 Feb 12, Fri	-468,49	15.899,29	-0,028623
2016 Feb 16, Tue	184,98	16.084,27	0,011634
2016 Feb 17, Wed	320,84	16.405,11	0,019947
2016 Feb 18, Thu	18,39	16.423,50	0,001121
2016 Feb 19, Fri	-51,47	16.372,03	-0,003134
2016 Feb 22, Mon	221,48	16.593,51	0,013528
2016 Feb 23, Tue	-129,37	16.464,14	-0,007796
2016 Feb 24, Wed	-236,68	16.227,46	-0,014375
2016 Feb 25, Thu	288,87	16.516,33	0,017801
2016 Feb 26, Fri	174,05	16.690,38	0,010538
2016 Mar 2, Wed	177,89	16.868,27	0,010658
2016 Mar 3, Thu	4,33	16.872,60	0,000257
2016 Mar 4, Fri	143,55	17.016,15	0,008508
2016 Mar 7, Mon	27,43	17.043,58	0,001612
2016 Mar 10, Thu	-136,93	16.906,65	-0,008034
2016 Mar 11, Fri	304,33	17.210,98	0,018001
2016 Mar 14, Mon	18,53	17.229,51	0,001077
2016 Mar 15, Tue	-32,50	17.197,01	-0,001886
2016 Mar 16, Wed	51,30	17.248,31	0,002983
2016 Mar 17, Thu	160,73	17.409,04	0,009319
2016 Mar 22, Tue	211,13	17.620,17	0,012128
2016 Mar 23, Wed	-55,30	17.564,87	-0,003138
2016 Mar 29, Tue	21,81	17.586,68	0,001242
2016 Mar 30, Wed	131,63	17.718,31	0,007485
2016 Mar 31, Thu	23,73	17.742,04	0,001339
2016 Apr 5, Tue	-108,65	17.633,39	-0,006124
2016 Apr 6, Wed	40,47	17.673,86	0,002295

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Apr 7, Thu	-124,19	17.549,67	-0,007027
2016 Apr 8, Fri	33,08	17.582,75	0,001885
2016 Apr 11, Mon	52,01	17.634,76	0,002958
2016 Apr 13, Wed	233,87	17.868,63	0,013262
2016 Apr 14, Thu	72,62	17.941,25	0,004064
2016 Apr 15, Fri	-30,91	17.910,34	-0,001723
2016 Apr 18, Mon	91,18	18.001,52	0,005091
2016 Apr 19, Tue	1,16	18.002,68	6,44E-05
2016 Apr 20, Wed	106,50	18.109,18	0,005916
2016 Apr 21, Thu	-65,00	18.044,18	-0,003589
2016 Apr 22, Fri	-99,67	17.944,51	-0,005524
2016 Apr 25, Mon	-41,98	17.902,53	-0,002339
2016 Apr 26, Tue	99,09	18.001,62	0,005535
2016 Apr 27, Wed	11,75	18.013,37	0,000653
2016 May 9, Mon	-322,87	17.690,50	-0,017924
2016 May 10, Tue	215,79	17.906,29	0,012198
2016 May 11, Wed	-92,48	17.813,81	-0,005165
2016 May 12, Thu	-161,86	17.651,95	-0,009086
2016 May 13, Fri	30,16	17.682,11	0,001709
2016 May 16, Mon	5,52	17.687,63	0,000312
2016 May 17, Tue	-56,60	17.631,03	-0,0032
2016 May 18, Wed	-79,79	17.551,24	-0,004526
2016 May 19, Thu	-156,89	17.394,35	-0,008939
2016 May 20, Fri	140,83	17.535,18	0,008096
2016 May 23, Mon	-16,64	17.518,54	-0,000949
2016 May 24, Tue	188,84	17.707,38	0,010779
2016 May 25, Wed	140,05	17.847,43	0,007909
2016 May 26, Thu	-37,70	17.809,73	-0,002112
2016 May 27, Fri	56,02	17.865,75	0,003145
2016 May 31, Tue	-84,71	17.781,04	-0,004741
2016 Jun 1, Wed	-5,17	17.775,87	-0,000291
2016 Jun 7, Tue	217,02	17.992,89	0,012209
2016 Jun 10, Fri	-119,16	17.873,73	-0,006623
2016 Jun 13, Mon	-56,74	17.816,99	-0,003174
2016 Jun 14, Tue	-163,98	17.653,01	-0,009204
2016 Jun 15, Wed	64,96	17.717,97	0,003368
2016 Jun 16, Thu	-98,28	17.619,69	-0,005547
2016 Jun 17, Fri	19,45	17.639,14	0,001104
2016 Jun 20, Mon	228,67	17.867,81	0,012964
2016 Jun 21, Tue	-36,50	17.831,31	-0,002043
2016 Jun 22, Wed	7,36	17.838,67	0,000413
2016 Jun 23, Thu	111,99	17.950,66	0,006278
2016 Jun 24, Fri	-423,56	17.527,10	-0,023596
2016 Jun 27, Mon	-358,95	17.168,15	-0,02048
2016 Jun 28, Tue	118,03	17.286,18	0,006875
2016 Jun 29, Wed	357,07	17.643,25	0,020656
2016 Jul 11, Mon	618,03	18.261,28	0,035029

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jul 12, Tue	94,57	18.355,85	0,005179
2016 Jul 13, Wed	-32,05	18.323,80	-0,001746
2016 Jul 14, Thu	181,69	18.505,49	0,009916
2016 Jul 15, Fri	-17,94	18.487,55	-0,000969
2016 Jul 19, Tue	23,38	18.510,93	0,001265
2016 Jul 20, Wed	94,41	18.605,34	0,0051
2016 Jul 21, Thu	-88,00	18.517,34	-0,00473
2016 Jul 22, Fri	21,98	18.539,32	0,001187
2016 Jul 25, Mon	-83,24	18.456,08	-0,00449
2016 Jul 26, Tue	10,12	18.466,20	0,000548
2016 Jul 27, Wed	-14,68	18.451,52	-0,000795
2016 Jul 28, Thu	-53,11	18.398,41	-0,002878
2016 Jul 29, Fri	55,54	18.453,95	0,003019
2016 Aug 2, Tue	-148,19	18.305,76	-0,00803
2016 Aug 3, Wed	31,91	18.337,67	0,001743
2016 Aug 4, Thu	22,70	18.360,37	0,001238
2016 Aug 5, Fri	154,99	18.515,36	0,008442
2016 Aug 8, Mon	4,17	18.519,53	0,000225
2016 Aug 9, Tue	54,69	18.574,22	0,002953
2016 Aug 18, Thu	-22,27	18.551,95	-0,001199
2016 Aug 19, Fri	10,62	18.562,57	0,000572
2016 Aug 22, Mon	-55,47	18.507,10	-0,002988
2016 Aug 23, Tue	54,99	18.562,09	0,002971
2016 Aug 24, Wed	-39,52	18.522,57	-0,002129
2016 Aug 25, Thu	-71,53	18.451,04	-0,003862
2016 Aug 26, Fri	-2,63	18.448,41	-0,000143
2016 Aug 29, Mon	59,03	18.507,44	0,0032
2016 Aug 30, Tue	-54,21	18.453,23	-0,002929
2016 Aug 31, Wed	-112,27	18.340,96	-0,006084
2016 Sep 1, Thu	-37,67	18.303,29	-0,002054
2016 Sep 2, Fri	161,38	18.464,67	0,008817
2016 Sep 6, Tue	41,19	18.505,86	0,002231
2016 Sep 7, Wed	-22,87	18.482,99	-0,001236
2016 Sep 8, Thu	1,20	18.484,19	6,49E-05
2016 Sep 20, Tue	-319,10	18.165,09	-0,017263
2016 Sep 23, Fri	159,69	18.324,78	0,008791
2016 Sep 26, Mon	-198,48	18.126,30	-0,010831
2016 Sep 27, Tue	68,45	18.194,75	0,003776
2016 Sep 28, Wed	20,59	18.215,34	0,001132
2016 Sep 29, Thu	95,31	18.310,65	0,005232
2016 Oct 4, Tue	-86,35	18.224,30	-0,004716
2016 Oct 5, Wed	70,53	18.294,83	0,00387
2016 Oct 6, Thu	-34,68	18.260,15	-0,001896
2016 Oct 11, Tue	-94,41	18.165,74	-0,00517
2016 Oct 13, Thu	-133,98	18.031,76	-0,007375
2016 Oct 14, Fri	116,28	18.148,04	0,006449
2016 Oct 17, Mon	-37,02	18.111,02	-0,00204

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Oct 18, Tue	77,26	18.188,28	0,004266
2016 Oct 19, Wed	43,62	18.231,90	0,002398
2016 Oct 21, Fri	-107,86	18.124,04	-0,005916
2016 Oct 28, Fri	114,75	18.238,79	0,006331
2016 Oct 31, Mon	-71,44	18.167,35	-0,003917
2016 Nov 1, Tue	-110,25	18.057,10	-0,006069
2016 Nov 4, Fri	-84,24	17.972,86	-0,004665
2016 Nov 7, Mon	220,96	18.193,82	0,012294
2016 Nov 8, Tue	119,22	18.313,04	0,006553
2016 Nov 9, Wed	108,86	18.421,90	0,005944
2016 Nov 10, Thu	272,94	18.694,84	0,014816
2016 Nov 14, Mon	152,82	18.847,66	0,008174
2016 Nov 15, Tue	-17,53	18.830,13	-0,00093
2016 Nov 16, Wed	31,85	18.861,98	0,001691
2016 Nov 17, Thu	4,45	18.866,43	0,000236
2016 Nov 18, Fri	11,40	18.877,83	0,000604
2016 Nov 21, Mon	39,52	18.917,35	0,002093
2016 Nov 25, Fri	216,74	19.134,09	0,011457
2016 Nov 28, Mon	-45,06	19.089,03	-0,002355
2016 Nov 30, Wed	26,83	19.115,86	0,001406

1. Hak cipta dimiliki oleh Institut Bisnis dan Informatika Kwik Kian Gie)

Institut Bisnis dan Informatika Kwik Kian Gie

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun

tanpa izin IBIKKG.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



NIKKEI STOCK AVERAGE 225

Date		Close	Er
2015 Jan 5, Mon	--	17.450,77	--
2015 Jan 6, Tue	-567,58	16.883,19	-0,032525
2015 Jan 7, Wed	2,14	16.885,33	0,000127
2015 Jan 8, Thu	281,77	17.167,10	0,016687
2015 Jan 13, Tue	-79,39	17.087,71	-0,004625
2015 Jan 14, Wed	-291,75	16.795,96	-0,017074
2015 Jan 15, Thu	312,74	17.108,70	0,01862
2015 Jan 20, Tue	257,60	17.366,30	0,015057
2015 Jan 21, Wed	-85,82	17.280,48	-0,004942
2015 Jan 22, Thu	48,54	17.329,02	0,002809
2015 Jan 23, Fri	182,73	17.511,75	0,010545
2015 Jan 26, Mon	-43,23	17.468,52	-0,002469
2015 Jan 27, Tue	299,78	17.768,30	0,017161
2015 Jan 28, Wed	27,43	17.795,73	0,001544
2015 Jan 29, Thu	-189,51	17.606,22	-0,010649
2015 Jan 30, Fri	68,17	17.674,39	0,003872
2015 Feb 2, Mon	-116,35	17.558,04	-0,006583
2015 Feb 3, Tue	-222,19	17.335,85	-0,012655
2015 Feb 4, Wed	342,89	17.678,74	0,019779
2015 Feb 5, Thu	-174,12	17.504,62	-0,009849
2015 Feb 6, Fri	143,88	17.648,50	0,00822
2015 Feb 9, Mon	63,43	17.711,93	0,003594
2015 Feb 12, Thu	267,79	17.979,72	0,015119
2015 Feb 13, Fri	-66,36	17.913,36	-0,003691
2015 Feb 23, Mon	553,56	18.466,92	0,030902
2015 Feb 24, Tue	136,56	18.603,48	0,007395
2015 Feb 25, Wed	-18,28	18.585,20	-0,000983
2015 Feb 26, Thu	200,59	18.785,79	0,010793
2015 Feb 27, Fri	12,15	18.797,94	0,000647
2015 Mar 2, Mon	28,94	18.826,88	0,00154
2015 Mar 3, Tue	-11,72	18.815,16	-0,000623
2015 Mar 4, Wed	-111,56	18.703,60	-0,005929
2015 Mar 5, Thu	48,24	18.751,84	0,002579
2015 Mar 6, Fri	219,16	18.971,00	0,011687
2015 Mar 9, Mon	-180,45	18.790,55	-0,009512
2015 Mar 10, Tue	-125,44	18.665,11	-0,006676
2015 Mar 11, Wed	58,41	18.723,52	0,003129
2015 Mar 12, Thu	267,59	18.991,11	0,014292
2015 Mar 13, Fri	263,14	19.254,25	0,013856
2015 Mar 16, Mon	-8,19	19.246,06	-0,000425
2015 Mar 17, Tue	190,94	19.437,00	0,009921
2015 Mar 18, Wed	107,48	19.544,48	0,00553
2015 Mar 19, Thu	-67,92	19.476,56	-0,003475
2015 Mar 20, Fri	83,66	19.560,22	0,004295
2015 Mar 23, Mon	194,14	19.754,36	0,009925

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 24, Tue	-40,91	19.713,45	-0,002071
2015 Mar 25, Wed	32,75	19.746,20	0,001661
2015 Mar 26, Thu	-275,08	19.471,12	-0,013931
2015 Mar 27, Fri	-185,49	19.285,63	-0,009526
2015 Mar 30, Mon	125,77	19.411,40	0,006521
2015 Mar 31, Tue	-204,41	19.206,99	-0,01053
2015 Apr 1, Wed	-172,15	19.034,84	-0,008963
2015 Apr 8, Wed	754,97	19.789,81	0,039663
2015 Apr 9, Thu	147,91	19.937,72	0,007474
2015 Apr 10, Fri	-30,09	19.907,63	-0,001509
2015 Apr 13, Mon	-2,17	19.905,46	-0,000109
2015 Apr 14, Tue	3,22	19.908,68	0,000162
2015 Apr 15, Wed	-38,92	19.869,76	-0,001955
2015 Apr 16, Thu	16,01	19.885,77	0,000806
2015 Apr 17, Fri	-232,89	19.652,88	-0,011711
2015 Apr 20, Mon	-18,39	19.634,49	-0,000936
2015 Apr 21, Tue	274,60	19.909,09	0,013986
2015 Apr 22, Wed	224,81	20.133,90	0,011292
2015 Apr 23, Thu	53,75	20.187,65	0,00267
2015 Apr 24, Fri	-167,61	20.020,04	-0,008303
2015 Apr 27, Mon	-36,72	19.983,32	-0,001834
2015 May 7, Thu	-691,33	19.291,99	-0,034595
2015 May 8, Fri	87,20	19.379,19	0,00452
2015 May 11, Mon	241,72	19.620,91	0,012473
2015 May 12, Tue	3,93	19.624,84	0,0002
2015 May 15, Fri	108,08	19.732,92	0,005507
2015 May 18, Mon	157,35	19.890,27	0,007974
2015 May 19, Tue	136,11	20.026,38	0,006843
2015 May 20, Wed	170,18	20.196,56	0,008498
2015 May 21, Thu	6,31	20.202,87	0,000312
2015 May 26, Tue	234,61	20.437,48	0,011613
2015 May 27, Wed	35,10	20.472,58	0,001717
2015 May 28, Thu	78,88	20.551,46	0,003853
2015 May 29, Fri	11,69	20.563,15	0,000569
2015 Jun 3, Wed	-89,64	20.473,51	-0,004359
2015 Jun 4, Thu	14,68	20.488,19	0,000717
2015 Jun 5, Fri	-27,29	20.460,90	-0,001332
2015 Jun 8, Mon	-3,71	20.457,19	-0,000181
2015 Jun 9, Tue	-360,89	20.096,30	-0,017641
2015 Jun 10, Wed	-49,94	20.046,36	-0,002485
2015 Jun 11, Thu	336,61	20.382,97	0,016792
2015 Jun 12, Fri	24,11	20.407,08	0,001183
2015 Jun 15, Mon	-19,29	20.387,79	-0,000945
2015 Jun 16, Tue	-129,85	20.257,94	-0,006369
2015 Jun 17, Wed	-38,67	20.219,27	-0,001909
2015 Jun 18, Thu	-228,45	19.990,82	-0,011299
2015 Jun 19, Fri	183,42	20.174,24	0,009175

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.

Institut Bisnis dan Informatika Kwik Kian Gie
 Jl. Jendral Sudirman No. 100, Jakarta Selatan 12160, Indonesia
 Telp. (021) 5715 1000, Fax. (021) 5715 1001, Email: info@kwikkiangie.ac.id



2015 Jun 22, Mon	253,95	20.428,19	0,012588
2015 Jun 23, Tue	381,23	20.809,42	0,018662
2015 Jun 24, Wed	58,61	20.868,03	0,002817
2015 Jun 25, Thu	-96,63	20.771,40	-0,004631
2015 Jun 26, Fri	-65,25	20.706,15	-0,003141
2015 Jun 29, Mon	-596,20	20.109,95	-0,028793
2015 Jul 2, Thu	412,55	20.522,50	0,020515
2015 Jul 6, Mon	-410,38	20.112,12	-0,019997
2015 Jul 7, Tue	264,47	20.376,59	0,01315
2015 Jul 8, Wed	-638,95	19.737,64	-0,031357
2015 Jul 9, Thu	117,86	19.855,50	0,005971
2015 Jul 10, Fri	-75,67	19.779,83	-0,003811
2015 Jul 13, Mon	309,94	20.089,77	0,015669
2015 Jul 14, Tue	295,56	20.385,33	0,014712
2015 Jul 22, Wed	208,34	20.593,67	0,01022
2015 Jul 23, Thu	90,28	20.683,95	0,004384
2015 Jul 24, Fri	-139,42	20.544,53	-0,00674
2015 Jul 27, Mon	-194,43	20.350,10	-0,009464
2015 Jul 28, Tue	-21,21	20.328,89	-0,001042
2015 Jul 29, Wed	-25,98	20.302,91	-0,001278
2015 Jul 30, Thu	219,92	20.522,83	0,010832
2015 Jul 31, Fri	62,41	20.585,24	0,003041
2015 Aug 3, Mon	-37,13	20.548,11	-0,001804
2015 Aug 4, Tue	-27,75	20.520,36	-0,00135
2015 Aug 5, Wed	93,70	20.614,06	0,004566
2015 Aug 6, Thu	50,38	20.664,44	0,002444
2015 Aug 7, Fri	60,12	20.724,56	0,002909
2015 Aug 10, Mon	84,13	20.808,69	0,004059
2015 Aug 11, Tue	-87,94	20.720,75	-0,004226
2015 Aug 12, Wed	-327,98	20.392,77	-0,015829
2015 Aug 18, Tue	161,70	20.554,47	0,007929
2015 Aug 19, Wed	-331,84	20.222,63	-0,016144
2015 Aug 20, Thu	-189,11	20.033,52	-0,009351
2015 Aug 21, Fri	-597,69	19.435,83	-0,029834
2015 Aug 24, Mon	-895,15	18.540,68	-0,046057
2015 Aug 25, Tue	-733,98	17.806,70	-0,039588
2015 Aug 26, Wed	570,13	18.376,83	0,032018
2015 Aug 27, Thu	197,61	18.574,44	0,010753
2015 Aug 28, Fri	561,88	19.136,32	0,03025
2015 Aug 31, Mon	-245,84	18.890,48	-0,012847
2015 Sep 1, Tue	-724,79	18.165,69	-0,038368
2015 Sep 4, Fri	-373,53	17.792,16	-0,020562
2015 Sep 8, Tue	-365,08	17.427,08	-0,020519
2015 Sep 9, Wed	1.343,43	18.770,51	0,077089
2015 Sep 10, Thu	-470,89	18.299,62	-0,025087
2015 Sep 11, Fri	-35,40	18.264,22	-0,001934
2015 Sep 14, Mon	-298,52	17.965,70	-0,016345

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Sep 18, Fri	60,78	18.026,48	0,003383
2015 Oct 2, Fri	-301,35	17.725,13	-0,016717
2015 Oct 5, Mon	280,36	18.005,49	0,015817
2015 Oct 6, Tue	180,61	18.186,10	0,010031
2015 Oct 7, Wed	136,88	18.322,98	0,007527
2015 Oct 15, Thu	-226,08	18.096,90	-0,012339
2015 Oct 16, Fri	194,90	18.291,80	0,01077
2015 Oct 19, Mon	-160,57	18.131,23	-0,008778
2015 Oct 22, Thu	304,64	18.435,87	0,016802
2015 Oct 23, Fri	389,43	18.825,30	0,021123
2015 Oct 26, Mon	121,82	18.947,12	0,006471
2015 Oct 27, Tue	-170,08	18.777,04	-0,008977
2015 Oct 28, Wed	125,98	18.903,02	0,006709
2015 Oct 29, Thu	32,69	18.935,71	0,001729
2015 Oct 30, Fri	147,39	19.083,10	0,007784
2015 Nov 4, Wed	-156,19	18.926,91	-0,008185
2015 Nov 5, Thu	189,50	19.116,41	0,010012
2015 Nov 6, Fri	149,19	19.265,60	0,007804
2015 Nov 9, Mon	377,14	19.642,74	0,019576
2015 Nov 10, Tue	28,52	19.671,26	0,001452
2015 Nov 12, Thu	26,51	19.697,77	0,001348
2015 Nov 13, Fri	-100,86	19.596,91	-0,00512
2015 Nov 16, Mon	-203,22	19.393,69	-0,01037
2015 Nov 17, Tue	236,94	19.630,63	0,012217
2015 Nov 18, Wed	18,55	19.649,18	0,000945
2015 Nov 19, Thu	210,63	19.859,81	0,01072
2015 Nov 24, Tue	65,08	19.924,89	0,003277
2015 Nov 25, Wed	-77,31	19.847,58	-0,00388
2015 Nov 27, Fri	36,36	19.883,94	0,001832
2015 Nov 30, Mon	-136,47	19.747,47	-0,006863
2015 Dec 1, Tue	264,93	20.012,40	0,013416
2015 Dec 2, Wed	-74,27	19.938,13	-0,003711
2015 Dec 3, Thu	1,77	19.939,90	8,88E-05
2015 Dec 4, Fri	-435,42	19.504,48	-0,021837
2015 Dec 7, Mon	193,67	19.698,15	0,00993
2015 Dec 8, Tue	-205,55	19.492,60	-0,010435
2015 Dec 10, Thu	-446,05	19.046,55	-0,022883
2015 Dec 11, Fri	183,93	19.230,48	0,009657
2015 Dec 14, Mon	-347,06	18.883,42	-0,018047
2015 Dec 15, Tue	-317,52	18.565,90	-0,016815
2015 Dec 16, Wed	484,01	19.049,91	0,02607
2015 Dec 17, Thu	303,65	19.353,56	0,01594
2015 Dec 18, Fri	-366,76	18.986,80	-0,018951
2015 Dec 21, Mon	-70,78	18.916,02	-0,003728
2015 Dec 28, Mon	-42,67	18.873,35	-0,002256
2015 Dec 29, Tue	108,88	18.982,23	0,005769
2016 Jan 4, Mon	-531,25	18.450,98	-0,027987

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jan 5, Tue	-76,98	18.374,00	-0,004172
2016 Jan 6, Wed	-182,68	18.191,32	-0,009942
2016 Jan 7, Thu	-423,98	17.767,34	-0,023307
2016 Jan 12, Tue	-548,38	17.218,96	-0,030864
2016 Jan 13, Wed	496,67	17.715,63	0,028844
2016 Jan 14, Thu	-474,68	17.240,95	-0,026794
2016 Jan 19, Tue	-192,58	17.048,37	-0,01117
2016 Jan 20, Wed	-632,18	16.416,19	-0,037082
2016 Jan 21, Thu	-398,93	16.017,26	-0,024301
2016 Jan 22, Fri	941,27	16.958,53	0,058766
2016 Jan 25, Mon	152,38	17.110,91	0,008985
2016 Jan 26, Tue	-402,01	16.708,90	-0,023494
2016 Jan 27, Wed	455,02	17.163,92	0,027232
2016 Jan 28, Thu	-122,47	17.041,45	-0,007135
2016 Jan 29, Fri	476,85	17.518,30	0,027982
2016 Feb 1, Mon	346,93	17.865,23	0,019804
2016 Feb 2, Tue	-114,55	17.750,68	-0,006412
2016 Feb 3, Wed	-559,43	17.191,25	-0,031516
2016 Feb 4, Thu	-146,26	17.044,99	-0,008508
2016 Feb 12, Fri	-2.092,38	14.952,61	-0,122756
2016 Feb 16, Tue	1.101,82	16.054,43	0,073687
2016 Feb 17, Wed	-218,07	15.836,36	-0,013583
2016 Feb 18, Thu	360,44	16.196,80	0,02276
2016 Feb 19, Fri	-229,63	15.967,17	-0,014177
2016 Feb 22, Mon	143,88	16.111,05	0,009011
2016 Feb 23, Tue	-59,00	16.052,05	-0,003662
2016 Feb 24, Wed	-136,26	15.915,79	-0,008489
2016 Feb 25, Thu	224,55	16.140,34	0,014109
2016 Feb 26, Fri	48,07	16.188,41	0,002978
2016 Mar 2, Wed	558,14	16.746,55	0,034478
2016 Mar 3, Thu	213,61	16.960,16	0,012755
2016 Mar 4, Fri	54,62	17.014,78	0,00322
2016 Mar 7, Mon	-103,46	16.911,32	-0,006081
2016 Mar 10, Thu	-58,97	16.852,35	-0,003487
2016 Mar 11, Fri	86,52	16.938,87	0,005134
2016 Mar 14, Mon	294,88	17.233,75	0,017408
2016 Mar 15, Tue	-116,68	17.117,07	-0,00677
2016 Mar 16, Wed	-142,62	16.974,45	-0,008332
2016 Mar 17, Thu	-38,07	16.936,38	-0,002243
2016 Mar 22, Tue	112,17	17.048,55	0,006623
2016 Mar 23, Wed	-47,57	17.000,98	-0,00279
2016 Mar 29, Tue	102,55	17.103,53	0,006032
2016 Mar 30, Wed	-224,57	16.878,96	-0,01313
2016 Mar 31, Thu	-120,29	16.758,67	-0,007127
2016 Apr 5, Tue	-1.025,85	15.732,82	-0,061213
2016 Apr 6, Wed	-17,46	15.715,36	-0,00111
2016 Apr 7, Thu	34,48	15.749,84	0,002194

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Apr 8, Fri	71,68	15.821,52	0,004551
2016 Apr 11, Mon	-70,39	15.751,13	-0,004449
2016 Apr 13, Wed	630,09	16.381,22	0,040003
2016 Apr 14, Thu	529,83	16.911,05	0,032344
2016 Apr 15, Fri	-63,02	16.848,03	-0,003727
2016 Apr 18, Mon	-572,08	16.275,95	-0,033955
2016 Apr 19, Tue	598,49	16.874,44	0,036771
2016 Apr 20, Wed	32,10	16.906,54	0,001902
2016 Apr 21, Thu	457,08	17.363,62	0,027036
2016 Apr 22, Fri	208,87	17.572,49	0,012029
2016 Apr 25, Mon	-133,19	17.439,30	-0,007579
2016 Apr 26, Tue	-86,02	17.353,28	-0,004933
2016 Apr 27, Wed	-62,79	17.290,49	-0,003618
2016 May 9, Mon	-1.074,46	16.216,03	-0,062142
2016 May 10, Tue	349,16	16.565,19	0,021532
2016 May 11, Wed	13,82	16.579,01	0,000834
2016 May 12, Thu	67,33	16.646,34	0,004061
2016 May 13, Fri	-234,13	16.412,21	-0,014065
2016 May 16, Mon	54,19	16.466,40	0,003302
2016 May 17, Tue	186,40	16.652,80	0,01132
2016 May 18, Wed	-8,11	16.644,69	-0,000487
2016 May 19, Thu	1,97	16.646,66	0,000118
2016 May 20, Fri	89,69	16.736,35	0,005388
2016 May 23, Mon	-81,75	16.654,60	-0,004885
2016 May 24, Tue	-155,84	16.498,76	-0,009357
2016 May 25, Wed	258,59	16.757,35	0,015673
2016 May 26, Thu	15,11	16.772,46	0,000902
2016 May 27, Fri	62,38	16.834,84	0,003719
2016 May 31, Tue	400,14	17.234,98	0,023769
2016 Jun 1, Wed	-279,25	16.955,73	-0,016203
2016 Jun 7, Tue	-280,28	16.675,45	-0,01653
2016 Jun 10, Fri	-74,09	16.601,36	-0,004443
2016 Jun 13, Mon	-582,18	16.019,18	-0,035068
2016 Jun 14, Tue	-160,18	15.859,00	-0,009999
2016 Jun 15, Wed	60,58	15.919,58	0,00382
2016 Jun 16, Thu	-485,44	15.434,14	-0,030493
2016 Jun 17, Fri	165,52	15.599,66	0,010724
2016 Jun 20, Mon	365,64	15.965,30	0,023439
2016 Jun 21, Tue	203,81	16.169,11	0,012766
2016 Jun 22, Wed	-103,39	16.065,72	-0,006394
2016 Jun 23, Thu	172,63	16.238,35	0,010745
2016 Jun 24, Fri	-1.286,33	14.952,02	-0,079216
2016 Jun 27, Mon	357,19	15.309,21	0,023889
2016 Jun 28, Tue	13,93	15.323,14	0,00091
2016 Jun 29, Wed	243,69	15.566,83	0,015903
2016 Jul 11, Mon	141,99	15.708,82	0,009121
2016 Jul 12, Tue	386,83	16.095,65	0,024625

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jul 13, Wed	135,78	16.231,43	0,008436
2016 Jul 14, Thu	154,46	16.385,89	0,009516
2016 Jul 19, Tue	337,42	16.723,31	0,020592
2016 Jul 20, Wed	-41,42	16.681,89	-0,002477
2016 Jul 21, Thu	128,33	16.810,22	0,007693
2016 Jul 22, Fri	-182,97	16.627,25	-0,010884
2016 Jul 25, Mon	-6,96	16.620,29	-0,000419
2016 Jul 26, Tue	-237,25	16.383,04	-0,014275
2016 Jul 27, Wed	281,78	16.664,82	0,017199
2016 Jul 28, Thu	-187,98	16.476,84	-0,01128
2016 Jul 29, Fri	92,43	16.569,27	0,00561
2016 Aug 2, Tue	-177,82	16.391,45	-0,010732
2016 Aug 3, Wed	-308,34	16.083,11	-0,018811
2016 Aug 4, Thu	171,78	16.254,89	0,010681
2016 Aug 5, Fri	-0,44	16.254,45	-2,71E-05
2016 Aug 8, Mon	396,12	16.650,57	0,02437
2016 Aug 9, Tue	114,40	16.764,97	0,006871
2016 Aug 18, Thu	-278,96	16.486,01	-0,016639
2016 Aug 19, Fri	59,81	16.545,82	0,003628
2016 Aug 22, Mon	52,37	16.598,19	0,003165
2016 Aug 23, Tue	-100,83	16.497,36	-0,006075
2016 Aug 24, Wed	99,94	16.597,30	0,006058
2016 Aug 25, Thu	-41,35	16.555,95	-0,002491
2016 Aug 26, Fri	-195,24	16.360,71	-0,011793
2016 Aug 29, Mon	376,78	16.737,49	0,02303
2016 Aug 30, Tue	-12,13	16.725,36	-0,000725
2016 Aug 31, Wed	162,04	16.887,40	0,009688
2016 Sep 1, Thu	39,44	16.926,84	0,002335
2016 Sep 2, Fri	-1,16	16.925,68	-6,85E-05
2016 Sep 6, Tue	156,30	17.081,98	0,009234
2016 Sep 7, Wed	-69,54	17.012,44	-0,004071
2016 Sep 8, Thu	-53,67	16.958,77	-0,003155
2016 Sep 13, Tue	-229,73	16.729,04	-0,013546
2016 Sep 20, Tue	-236,89	16.492,15	-0,01416
2016 Sep 23, Fri	261,87	16.754,02	0,015878
2016 Sep 26, Mon	-209,46	16.544,56	-0,012502
2016 Sep 27, Tue	139,37	16.683,93	0,008424
2016 Sep 28, Wed	-218,53	16.465,40	-0,013098
2016 Sep 29, Thu	228,31	16.693,71	0,013866
2016 Oct 4, Tue	41,94	16.735,65	0,002512
2016 Oct 5, Wed	83,59	16.819,24	0,004995
2016 Oct 6, Thu	79,86	16.899,10	0,004748
2016 Oct 11, Tue	125,66	17.024,76	0,007436
2016 Oct 13, Thu	-250,52	16.774,24	-0,014715
2016 Oct 14, Fri	82,13	16.856,37	0,004896
2016 Oct 17, Mon	43,75	16.900,12	0,002595
2016 Oct 18, Tue	63,49	16.963,61	0,003757

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Oct 19, Wed	35,30	16.998,91	0,002081
2016 Oct 21, Fri	185,68	17.184,59	0,010923
2016 Oct 28, Fri	49,83	17.234,42	0,0029
2016 Oct 31, Mon	190,60	17.425,02	0,011059
2016 Nov 1, Tue	17,38	17.442,40	0,000997
2016 Nov 4, Fri	-537,04	16.905,36	-0,030789
2016 Nov 7, Mon	271,85	17.177,21	0,016081
2016 Nov 8, Tue	-5,83	17.171,38	-0,000339
2016 Nov 9, Wed	-919,84	16.251,54	-0,053568
2016 Nov 10, Thu	1.092,88	17.344,42	0,067248
2016 Nov 14, Mon	296,32	17.640,74	0,017084
2016 Nov 15, Tue	27,41	17.668,15	0,001554
2016 Nov 16, Wed	194,06	17.862,21	0,010984
2016 Nov 17, Thu	0,42	17.862,63	2,35E-05
2016 Nov 18, Fri	104,78	17.967,41	0,005866
2016 Nov 21, Mon	138,61	18.106,02	0,007715
2016 Nov 25, Fri	275,20	18.381,22	0,015199
2016 Nov 28, Mon	-24,33	18.356,89	-0,001324
2016 Nov 29, Tue	-49,85	18.307,04	-0,002716
2016 Nov 30, Wed	1,44	18.308,48	7,87E-05

Hak cipta milik Institut Informatika Kwik Kian Gie

Institut Bisnis dan Informatika Kwik Kian Gie

1. Dilarang mengutip, menyalin, atau menjiplak sebagian atau seluruh isi dari karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



DOW JONES INDUSTRIAL AVERAGE

Date		Close	Er
2015 Jan 5, Mon	--	17.832,99	--
2015 Jan 6, Tue	-282,60	17.550,39	-0,015847
2015 Jan 7, Wed	-178,75	17.371,64	-0,010185
2015 Jan 8, Thu	508,82	17.880,46	0,02929
2015 Jan 13, Tue	-239,62	17.640,84	-0,013401
2015 Jan 14, Wed	-208,41	17.432,43	-0,011814
2015 Jan 15, Thu	-5,34	17.427,09	-0,000306
2015 Jan 20, Tue	-4,11	17.422,98	-0,000236
2015 Jan 21, Wed	139,20	17.562,18	0,007989
2015 Jan 22, Thu	109,07	17.671,25	0,006211
2015 Jan 23, Fri	98,39	17.769,64	0,005568
2015 Jan 26, Mon	-111,97	17.657,67	-0,006301
2015 Jan 27, Tue	-341,17	17.316,50	-0,019321
2015 Jan 28, Wed	45,57	17.362,07	0,002632
2015 Jan 29, Thu	-176,35	17.185,72	-0,010157
2015 Jan 30, Fri	73,11	17.258,83	0,004254
2015 Feb 2, Mon	-76,99	17.181,84	-0,004461
2015 Feb 3, Tue	357,54	17.539,38	0,020809
2015 Feb 4, Wed	155,28	17.694,66	0,008853
2015 Feb 5, Thu	114,76	17.809,42	0,006486
2015 Feb 6, Fri	116,11	17.925,53	0,00652
2015 Feb 9, Mon	-147,48	17.778,05	-0,008227
2015 Feb 12, Thu	127,46	17.905,51	0,00717
2015 Feb 13, Fri	107,42	18.012,93	0,005999
2015 Feb 23, Mon	95,75	18.108,68	0,005316
2015 Feb 24, Tue	99,35	18.208,03	0,005486
2015 Feb 25, Wed	0,42	18.208,45	2,31E-05
2015 Feb 26, Thu	18,87	18.227,32	0,001036
2015 Feb 27, Fri	-46,94	18.180,38	-0,002575
2015 Mar 2, Mon	66,79	18.247,17	0,003674
2015 Mar 3, Tue	-53,47	18.193,70	-0,00293
2015 Mar 4, Wed	-144,48	18.049,22	-0,007941
2015 Mar 5, Thu	76,06	18.125,28	0,004214
2015 Mar 6, Fri	-100,76	18.024,52	-0,005559
2015 Mar 9, Mon	-65,21	17.959,31	-0,003618
2015 Mar 10, Tue	36,41	17.995,72	0,002027
2015 Mar 11, Wed	-290,11	17.705,61	-0,016121
2015 Mar 12, Thu	116,49	17.822,10	0,006579
2015 Mar 13, Fri	-180,32	17.641,78	-0,010118
2015 Mar 16, Mon	289,26	17.931,04	0,016396
2015 Mar 17, Tue	-136,13	17.794,91	-0,007592
2015 Mar 18, Wed	-48,33	17.746,58	-0,002716
2015 Mar 19, Thu	221,55	17.968,13	0,012484
2015 Mar 20, Fri	177,64	18.145,77	0,009886
2015 Mar 23, Mon	11,31	18.157,08	0,000623

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 24, Tue	-26,06	18.131,02	-0,001435
2015 Mar 25, Wed	-284,03	17.846,99	-0,015665
2015 Mar 26, Thu	-145,37	17.701,62	-0,008145
2015 Mar 27, Fri	-27,16	17.674,46	-0,001534
2015 Mar 30, Mon	293,58	17.968,04	0,01661
2015 Mar 31, Tue	-101,73	17.866,31	-0,005662
2015 Apr 1, Wed	-167,43	17.698,88	-0,009371
2015 Apr 8, Wed	209,39	17.908,27	0,011831
2015 Apr 9, Thu	-16,14	17.892,13	-0,000901
2015 Apr 10, Fri	140,70	18.032,83	0,007864
2015 Apr 13, Mon	50,25	18.083,08	0,002787
2015 Apr 14, Tue	-70,27	18.012,81	-0,003886
2015 Apr 15, Wed	81,45	18.094,26	0,004522
2015 Apr 16, Thu	-8,28	18.085,98	-0,000458
2015 Apr 17, Fri	-233,72	17.852,26	-0,012923
2015 Apr 20, Mon	207,76	18.060,02	0,011638
2015 Apr 21, Tue	-102,39	17.957,63	-0,005669
2015 Apr 22, Wed	16,89	17.974,52	0,000941
2015 Apr 23, Thu	119,80	18.094,32	0,006665
2015 Apr 24, Fri	-31,19	18.063,13	-0,001724
2015 Apr 27, Mon	57,35	18.120,48	0,003175
2015 Apr 28, Tue	-33,90	18.086,58	-0,001871
2015 May 7, Thu	-173,50	17.913,08	-0,009593
2015 May 8, Fri	269,73	18.182,81	0,015058
2015 May 11, Mon	-51,97	18.130,84	-0,002858
2015 May 12, Tue	-80,19	18.050,65	-0,004423
2015 May 15, Fri	177,40	18.228,05	0,009828
2015 May 18, Mon	49,61	18.277,66	0,002722
2015 May 19, Tue	26,23	18.303,89	0,001435
2015 May 20, Wed	3,40	18.307,29	0,000186
2015 May 21, Thu	-6,44	18.300,85	-0,000352
2015 May 26, Tue	-238,39	18.062,46	-0,013026
2015 May 27, Wed	94,05	18.156,51	0,005207
2015 May 28, Thu	-52,75	18.103,76	-0,002905
2015 May 29, Fri	-76,77	18.026,99	-0,004241
2015 Jun 3, Wed	37,07	18.064,06	0,002056
2015 Jun 4, Thu	-111,60	17.952,46	-0,006178
2015 Jun 5, Fri	-87,29	17.865,17	-0,004862
2015 Jun 8, Mon	-59,22	17.805,95	-0,003315
2015 Jun 9, Tue	-24,70	17.781,25	-0,001387
2015 Jun 10, Wed	234,56	18.015,81	0,013191
2015 Jun 11, Thu	43,65	18.059,46	0,002423
2015 Jun 12, Fri	-158,63	17.900,83	-0,008784
2015 Jun 15, Mon	-101,35	17.799,48	-0,005662
2015 Jun 16, Tue	77,90	17.877,38	0,004377
2015 Jun 17, Wed	49,98	17.927,36	0,002796
2015 Jun 18, Thu	201,63	18.128,99	0,011247

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Jun 19, Fri	-70,54	18.058,45	-0,003891
2015 Jun 22, Mon	61,80	18.120,25	0,003422
2015 Jun 23, Tue	14,21	18.134,46	0,000784
2015 Jun 24, Wed	-85,95	18.048,51	-0,00474
2015 Jun 25, Thu	-67,26	17.981,25	-0,003727
2015 Jun 26, Fri	-6,07	17.975,18	-0,000338
2015 Jun 29, Mon	-241,66	17.733,52	-0,013444
2015 Jul 2, Thu	-19,34	17.714,18	-0,001091
2015 Jul 6, Mon	-10,86	17.703,32	-0,000613
2015 Jul 7, Tue	-138,48	17.564,84	-0,007822
2015 Jul 8, Wed	35,46	17.600,30	0,002019
2015 Jul 9, Thu	38,72	17.639,02	0,0022
2015 Jul 10, Fri	135,71	17.774,73	0,007694
2015 Jul 13, Mon	162,19	17.936,92	0,009125
2015 Jul 14, Tue	99,52	18.036,44	0,005548
2015 Jul 22, Wed	-203,14	17.833,30	-0,011263
2015 Jul 23, Thu	-84,71	17.748,59	-0,00475
2015 Jul 24, Fri	-108,40	17.640,19	-0,006108
2015 Jul 27, Mon	-189,85	17.450,34	-0,010762
2015 Jul 28, Tue	125,35	17.575,69	0,007183
2015 Jul 29, Wed	148,58	17.724,27	0,008454
2015 Jul 30, Thu	21,38	17.745,65	0,001206
2015 Jul 31, Fri	19,32	17.764,97	0,001089
2015 Aug 3, Mon	-166,04	17.598,93	-0,009346
2015 Aug 4, Tue	-14,06	17.584,87	-0,000799
2015 Aug 5, Wed	-13,73	17.571,14	-0,000781
2015 Aug 6, Thu	-188,11	17.383,03	-0,010706
2015 Aug 7, Fri	-83,04	17.299,99	-0,004777
2015 Aug 10, Mon	286,15	17.586,14	0,01654
2015 Aug 11, Tue	-191,72	17.394,42	-0,010902
2015 Aug 12, Wed	-197,85	17.196,57	-0,011374
2015 Aug 18, Tue	326,03	17.522,60	0,018959
2015 Aug 19, Wed	-221,81	17.300,79	-0,012659
2015 Aug 20, Thu	-170,70	17.130,09	-0,009867
2015 Aug 21, Fri	-426,32	16.703,77	-0,024887
2015 Aug 24, Mon	-426,32	16.277,45	-0,025522
2015 Aug 25, Tue	-34,03	16.243,42	-0,002091
2015 Aug 26, Wed	-386,44	15.856,98	-0,023791
2015 Aug 27, Thu	737,62	16.594,60	0,046517
2015 Aug 28, Fri	25,49	16.620,09	0,001536
2015 Aug 31, Mon	-13,59	16.606,50	-0,000818
2015 Sep 1, Tue	-433,20	16.173,30	-0,026086
2015 Sep 4, Fri	-70,29	16.103,01	-0,004346
2015 Sep 8, Tue	299,61	16.402,62	0,018606
2015 Sep 9, Wed	126,01	16.528,63	0,007682
2015 Sep 10, Thu	-198,46	16.330,17	-0,012007
2015 Sep 11, Fri	-1,30	16.328,87	-7,96E-05

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Sep 14, Mon	16,70	16.345,57	0,001023
2015 Sep 18, Fri	102,42	16.447,99	0,006266
2015 Oct 2, Fri	-197,29	16.250,70	-0,011995
2015 Oct 5, Mon	444,95	16.695,65	0,02738
2015 Oct 6, Tue	94,21	16.789,86	0,005643
2015 Oct 7, Wed	26,22	16.816,08	0,001562
2015 Oct 15, Thu	175,14	16.991,22	0,010415
2015 Oct 16, Fri	181,79	17.173,01	0,010699
2015 Oct 19, Mon	37,65	17.210,66	0,002192
2015 Oct 22, Thu	228,79	17.439,45	0,013294
2015 Oct 23, Fri	150,13	17.589,58	0,008609
2015 Oct 26, Mon	31,10	17.620,68	0,001768
2015 Oct 27, Tue	-35,31	17.585,37	-0,002004
2015 Oct 28, Wed	110,46	17.695,83	0,006281
2015 Oct 29, Thu	44,51	17.740,34	0,002515
2015 Oct 30, Fri	16,80	17.757,14	0,000947
2015 Nov 4, Wed	120,92	17.878,06	0,00681
2015 Nov 5, Thu	-97,30	17.780,76	-0,005442
2015 Nov 6, Fri	41,55	17.822,31	0,002337
2015 Nov 9, Mon	-117,58	17.704,73	-0,006597
2015 Nov 10, Tue	-14,57	17.690,16	-0,000823
2015 Nov 12, Thu	-110,24	17.579,92	-0,006232
2015 Nov 13, Fri	-279,00	17.300,92	-0,01587
2015 Nov 16, Mon	-12,12	17.288,80	-0,000701
2015 Nov 17, Tue	294,12	17.582,92	0,017012
2015 Nov 18, Wed	18,48	17.601,40	0,001051
2015 Nov 19, Thu	123,10	17.724,50	0,006994
2015 Nov 24, Tue	-7,11	17.717,39	-0,000401
2015 Nov 25, Wed	115,61	17.833,00	0,006525
2015 Nov 27, Fri	-12,83	17.820,17	-0,000719
2015 Nov 30, Mon	-26,25	17.793,92	-0,001473
2015 Dec 1, Tue	18,70	17.812,62	0,001051
2015 Dec 2, Wed	44,07	17.856,69	0,002474
2015 Dec 3, Thu	-134,43	17.722,26	-0,007528
2015 Dec 4, Fri	25,02	17.747,28	0,001412
2015 Dec 7, Mon	-90,56	17.656,72	-0,005103
2015 Dec 8, Tue	13,46	17.670,18	0,000762
2015 Dec 10, Thu	-53,18	17.617,00	-0,00301
2015 Dec 11, Fri	-250,10	17.366,90	-0,014197
2015 Dec 14, Mon	-217,07	17.149,83	-0,012499
2015 Dec 15, Tue	421,30	17.571,13	0,024566
2015 Dec 16, Wed	-30,10	17.541,03	-0,001713
2015 Dec 17, Thu	35,02	17.576,05	0,001996
2015 Dec 18, Fri	-275,09	17.300,96	-0,015651
2015 Dec 21, Mon	-127,34	17.173,62	-0,00736
2015 Dec 28, Mon	273,29	17.446,91	0,015913
2015 Dec 29, Tue	257,26	17.704,17	0,014745

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jan 4, Mon	-731,61	16.972,56	-0,041324
2016 Jan 5, Tue	118,17	17.090,73	0,006962
2016 Jan 6, Wed	-114,57	16.976,16	-0,006704
2016 Jan 7, Thu	-223,05	16.753,11	-0,013139
2016 Jan 12, Tue	-331,87	16.421,24	-0,019809
2016 Jan 13, Wed	54,95	16.476,19	0,003346
2016 Jan 14, Thu	-150,28	16.325,91	-0,009121
2016 Jan 19, Tue	-225,55	16.100,36	-0,013815
2016 Jan 20, Wed	-467,02	15.633,34	-0,029007
2016 Jan 21, Thu	272,49	15.905,83	0,01743
2016 Jan 22, Fri	88,96	15.994,79	0,005593
2016 Jan 25, Mon	2,81	15.997,60	0,000176
2016 Jan 26, Tue	117,11	16.114,71	0,00732
2016 Jan 27, Wed	41,57	16.156,28	0,00258
2016 Jan 28, Thu	-206,14	15.950,14	-0,012759
2016 Jan 29, Fri	331,43	16.281,57	0,020779
2016 Feb 1, Mon	125,94	16.407,51	0,007735
2016 Feb 2, Tue	-160,46	16.247,05	-0,00978
2016 Feb 3, Wed	-140,49	16.106,56	-0,008647
2016 Feb 4, Thu	261,22	16.367,78	0,016218
2016 Feb 12, Fri	-468,49	15.899,29	-0,028623
2016 Feb 16, Tue	184,98	16.084,27	0,011634
2016 Feb 17, Wed	320,84	16.405,11	0,019947
2016 Feb 18, Thu	18,39	16.423,50	0,001121
2016 Feb 19, Fri	-51,47	16.372,03	-0,003134
2016 Feb 22, Mon	221,48	16.593,51	0,013528
2016 Feb 23, Tue	-129,37	16.464,14	-0,007796
2016 Feb 24, Wed	-236,68	16.227,46	-0,014375
2016 Feb 25, Thu	288,87	16.516,33	0,017801
2016 Feb 26, Fri	174,05	16.690,38	0,010538
2016 Mar 2, Wed	177,89	16.868,27	0,010658
2016 Mar 3, Thu	4,33	16.872,60	0,000257
2016 Mar 4, Fri	143,55	17.016,15	0,008508
2016 Mar 7, Mon	27,43	17.043,58	0,001612
2016 Mar 10, Thu	-136,93	16.906,65	-0,008034
2016 Mar 11, Fri	304,33	17.210,98	0,018001
2016 Mar 14, Mon	18,53	17.229,51	0,001077
2016 Mar 15, Tue	-32,50	17.197,01	-0,001886
2016 Mar 16, Wed	51,30	17.248,31	0,002983
2016 Mar 17, Thu	160,73	17.409,04	0,009319
2016 Mar 22, Tue	211,13	17.620,17	0,012128
2016 Mar 23, Wed	-55,30	17.564,87	-0,003138
2016 Mar 29, Tue	21,81	17.586,68	0,001242
2016 Mar 30, Wed	131,63	17.718,31	0,007485
2016 Mar 31, Thu	23,73	17.742,04	0,001339
2016 Apr 5, Tue	-108,65	17.633,39	-0,006124
2016 Apr 6, Wed	40,47	17.673,86	0,002295

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Apr 7, Thu	-124,19	17.549,67	-0,007027
2016 Apr 8, Fri	33,08	17.582,75	0,001885
2016 Apr 11, Mon	52,01	17.634,76	0,002958
2016 Apr 13, Wed	233,87	17.868,63	0,013262
2016 Apr 14, Thu	72,62	17.941,25	0,004064
2016 Apr 15, Fri	-30,91	17.910,34	-0,001723
2016 Apr 18, Mon	91,18	18.001,52	0,005091
2016 Apr 19, Tue	1,16	18.002,68	6,44E-05
2016 Apr 20, Wed	106,50	18.109,18	0,005916
2016 Apr 21, Thu	-65,00	18.044,18	-0,003589
2016 Apr 22, Fri	-99,67	17.944,51	-0,005524
2016 Apr 25, Mon	-41,98	17.902,53	-0,002339
2016 Apr 26, Tue	99,09	18.001,62	0,005535
2016 Apr 27, Wed	11,75	18.013,37	0,000653
2016 May 9, Mon	-322,87	17.690,50	-0,017924
2016 May 10, Tue	215,79	17.906,29	0,012198
2016 May 11, Wed	-92,48	17.813,81	-0,005165
2016 May 12, Thu	-161,86	17.651,95	-0,009086
2016 May 13, Fri	30,16	17.682,11	0,001709
2016 May 16, Mon	5,52	17.687,63	0,000312
2016 May 17, Tue	-56,60	17.631,03	-0,0032
2016 May 18, Wed	-79,79	17.551,24	-0,004526
2016 May 19, Thu	-156,89	17.394,35	-0,008939
2016 May 20, Fri	140,83	17.535,18	0,008096
2016 May 23, Mon	-16,64	17.518,54	-0,000949
2016 May 24, Tue	188,84	17.707,38	0,010779
2016 May 25, Wed	140,05	17.847,43	0,007909
2016 May 26, Thu	-37,70	17.809,73	-0,002112
2016 May 27, Fri	56,02	17.865,75	0,003145
2016 May 31, Tue	-84,71	17.781,04	-0,004741
2016 Jun 1, Wed	-5,17	17.775,87	-0,000291
2016 Jun 7, Tue	217,02	17.992,89	0,012209
2016 Jun 10, Fri	-119,16	17.873,73	-0,006623
2016 Jun 13, Mon	-56,74	17.816,99	-0,003174
2016 Jun 14, Tue	-163,98	17.653,01	-0,009204
2016 Jun 15, Wed	64,96	17.717,97	0,003368
2016 Jun 16, Thu	-98,28	17.619,69	-0,005547
2016 Jun 17, Fri	19,45	17.639,14	0,001104
2016 Jun 20, Mon	228,67	17.867,81	0,012964
2016 Jun 21, Tue	-36,50	17.831,31	-0,002043
2016 Jun 22, Wed	7,36	17.838,67	0,000413
2016 Jun 23, Thu	111,99	17.950,66	0,006278
2016 Jun 24, Fri	-423,56	17.527,10	-0,023596
2016 Jun 27, Mon	-358,95	17.168,15	-0,02048
2016 Jun 28, Tue	118,03	17.286,18	0,006875
2016 Jun 29, Wed	357,07	17.643,25	0,020656
2016 Jul 11, Mon	618,03	18.261,28	0,035029

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jul 12, Tue	94,57	18.355,85	0,005179
2016 Jul 13, Wed	-32,05	18.323,80	-0,001746
2016 Jul 14, Thu	181,69	18.505,49	0,009916
2016 Jul 15, Fri	-17,94	18.487,55	-0,000969
2016 Jul 19, Tue	23,38	18.510,93	0,001265
2016 Jul 20, Wed	94,41	18.605,34	0,0051
2016 Jul 21, Thu	-88,00	18.517,34	-0,00473
2016 Jul 22, Fri	21,98	18.539,32	0,001187
2016 Jul 25, Mon	-83,24	18.456,08	-0,00449
2016 Jul 26, Tue	10,12	18.466,20	0,000548
2016 Jul 27, Wed	-14,68	18.451,52	-0,000795
2016 Jul 28, Thu	-53,11	18.398,41	-0,002878
2016 Jul 29, Fri	55,54	18.453,95	0,003019
2016 Aug 2, Tue	-148,19	18.305,76	-0,00803
2016 Aug 3, Wed	31,91	18.337,67	0,001743
2016 Aug 4, Thu	22,70	18.360,37	0,001238
2016 Aug 5, Fri	154,99	18.515,36	0,008442
2016 Aug 8, Mon	4,17	18.519,53	0,000225
2016 Aug 9, Tue	54,69	18.574,22	0,002953
2016 Aug 18, Thu	-22,27	18.551,95	-0,001199
2016 Aug 19, Fri	10,62	18.562,57	0,000572
2016 Aug 22, Mon	-55,47	18.507,10	-0,002988
2016 Aug 23, Tue	54,99	18.562,09	0,002971
2016 Aug 24, Wed	-39,52	18.522,57	-0,002129
2016 Aug 25, Thu	-71,53	18.451,04	-0,003862
2016 Aug 26, Fri	-2,63	18.448,41	-0,000143
2016 Aug 29, Mon	59,03	18.507,44	0,0032
2016 Aug 30, Tue	-54,21	18.453,23	-0,002929
2016 Aug 31, Wed	-112,27	18.340,96	-0,006084
2016 Sep 1, Thu	-37,67	18.303,29	-0,002054
2016 Sep 2, Fri	161,38	18.464,67	0,008817
2016 Sep 6, Tue	41,19	18.505,86	0,002231
2016 Sep 7, Wed	-22,87	18.482,99	-0,001236
2016 Sep 8, Thu	1,20	18.484,19	6,49E-05
2016 Sep 20, Tue	-319,10	18.165,09	-0,017263
2016 Sep 23, Fri	159,69	18.324,78	0,008791
2016 Sep 26, Mon	-198,48	18.126,30	-0,010831
2016 Sep 27, Tue	68,45	18.194,75	0,003776
2016 Sep 28, Wed	20,59	18.215,34	0,001132
2016 Sep 29, Thu	95,31	18.310,65	0,005232
2016 Oct 4, Tue	-86,35	18.224,30	-0,004716
2016 Oct 5, Wed	70,53	18.294,83	0,00387
2016 Oct 6, Thu	-34,68	18.260,15	-0,001896
2016 Oct 11, Tue	-94,41	18.165,74	-0,00517
2016 Oct 13, Thu	-133,98	18.031,76	-0,007375
2016 Oct 14, Fri	116,28	18.148,04	0,006449
2016 Oct 17, Mon	-37,02	18.111,02	-0,00204

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.



2016 Oct 18, Tue	77,26	18.188,28	0,004266
2016 Oct 19, Wed	43,62	18.231,90	0,002398
2016 Oct 21, Fri	-107,86	18.124,04	-0,005916
2016 Oct 28, Fri	114,75	18.238,79	0,006331
2016 Oct 31, Mon	-71,44	18.167,35	-0,003917
2016 Nov 1, Tue	-110,25	18.057,10	-0,006069
2016 Nov 4, Fri	-84,24	17.972,86	-0,004665
2016 Nov 7, Mon	220,96	18.193,82	0,012294
2016 Nov 8, Tue	119,22	18.313,04	0,006553
2016 Nov 9, Wed	108,86	18.421,90	0,005944
2016 Nov 10, Thu	272,94	18.694,84	0,014816
2016 Nov 14, Mon	152,82	18.847,66	0,008174
2016 Nov 15, Tue	-17,53	18.830,13	-0,00093
2016 Nov 16, Wed	31,85	18.861,98	0,001691
2016 Nov 17, Thu	4,45	18.866,43	0,000236
2016 Nov 18, Fri	11,40	18.877,83	0,000604
2016 Nov 21, Mon	39,52	18.917,35	0,002093
2016 Nov 25, Fri	216,74	19.134,09	0,011457
2016 Nov 28, Mon	-45,06	19.089,03	-0,002355
2016 Nov 30, Wed	26,83	19.115,86	0,001406

1. Dilarang mengutip, menyalin, mengedit, atau melakukan tindakan lain yang melanggar hak cipta tanpa mencantumkan dan menyebutkan sumber.

2. Dilarang mengutip, menyalin, mengedit, atau melakukan tindakan lain yang melanggar hak cipta, penelitian, penulisan karya ilmiah, penyusunan laporan, atau publikasi lainnya.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengutip dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



HANG SENG INDEX

Date		Close	Er
2015 Jan 5, Mon	--	23.721,32	--
2015 Jan 6, Tue		64,09 23.785,41	0,002702
2015 Jan 7, Wed		-104,15 23.681,26	-0,004379
2015 Jan 8, Thu		154,27 23.835,53	0,006514
2015 Jan 13, Tue		580,44 24.415,97	0,024352
2015 Jan 14, Wed		-303,37 24.112,60	-0,012425
2015 Jan 15, Thu		120,23 24.232,83	0,004986
2015 Jan 20, Tue		-281,67 23.951,16	-0,011623
2015 Jan 21, Wed		401,42 24.352,58	0,01676
2015 Jan 22, Thu		170,05 24.522,63	0,006983
2015 Jan 23, Fri		327,82 24.850,45	0,013368
2015 Jan 26, Mon		59,45 24.909,90	0,002392
2015 Jan 27, Tue		-102,62 24.807,28	-0,00412
2015 Jan 28, Wed		54,53 24.861,81	0,002198
2015 Jan 29, Thu		-265,96 24.595,85	-0,010698
2015 Jan 30, Fri		-88,80 24.507,05	-0,00361
2015 Feb 2, Mon		-22,31 24.484,74	-0,00091
2015 Feb 3, Tue		70,04 24.554,78	0,002861
2015 Feb 4, Wed		124,98 24.679,76	0,00509
2015 Feb 5, Thu		85,73 24.765,49	0,003474
2015 Feb 6, Fri		-86,10 24.679,39	-0,003477
2015 Feb 9, Mon		-158,39 24.521,00	-0,006418
2015 Feb 12, Thu		-98,85 24.422,15	-0,004031
2015 Feb 13, Fri		260,39 24.682,54	0,010662
2015 Feb 23, Mon		154,22 24.836,76	0,006248
2015 Feb 24, Tue		-86,69 24.750,07	-0,00349
2015 Feb 25, Wed		28,21 24.778,28	0,00114
2015 Feb 26, Thu		123,78 24.902,06	0,004996
2015 Feb 27, Fri		-78,77 24.823,29	-0,003163
2015 Mar 2, Mon		64,15 24.887,44	0,002584
2015 Mar 3, Tue		-184,66 24.702,78	-0,00742
2015 Mar 4, Wed		62,60 24.765,38	0,002534
2015 Mar 5, Thu		-572,34 24.193,04	-0,02311
2015 Mar 6, Fri		-29,04 24.164,00	-0,0012
2015 Mar 9, Mon		-40,95 24.123,05	-0,001695
2015 Mar 10, Tue		-226,16 23.896,89	-0,009375
2015 Mar 11, Wed		-178,92 23.717,97	-0,007487
2015 Mar 12, Thu		79,99 23.797,96	0,003373
2015 Mar 13, Fri		25,25 23.823,21	0,001061
2015 Mar 16, Mon		126,34 23.949,55	0,005303
2015 Mar 17, Tue		-48,06 23.901,49	-0,002007
2015 Mar 18, Wed		218,59 24.120,08	0,009145
2015 Mar 19, Thu		348,81 24.468,89	0,014461
2015 Mar 20, Fri		-93,65 24.375,24	-0,003827
2015 Mar 23, Mon		119,27 24.494,51	0,004893

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 24, Tue	-94,91	24.399,60	-0,003875
2015 Mar 25, Wed	128,63	24.528,23	0,005272
2015 Mar 26, Thu	-31,15	24.497,08	-0,00127
2015 Mar 27, Fri	-10,88	24.486,20	-0,000444
2015 Mar 30, Mon	368,92	24.855,12	0,015066
2015 Mar 31, Tue	45,77	24.900,89	0,001841
2015 Apr 1, Wed	181,86	25.082,75	0,007303
2015 Apr 8, Wed	1.154,11	26.236,86	0,046012
2015 Apr 9, Thu	707,53	26.944,39	0,026967
2015 Apr 10, Fri	328,00	27.272,39	0,012173
2015 Apr 13, Mon	743,95	28.016,34	0,027279
2015 Apr 14, Tue	-454,85	27.561,49	-0,016235
2015 Apr 15, Wed	57,33	27.618,82	0,00208
2015 Apr 16, Thu	120,89	27.739,71	0,004377
2015 Apr 17, Fri	-86,59	27.653,12	-0,003122
2015 Apr 20, Mon	-558,19	27.094,93	-0,020185
2015 Apr 21, Tue	755,56	27.850,49	0,027886
2015 Apr 22, Wed	83,36	27.933,85	0,002993
2015 Apr 23, Thu	-106,15	27.827,70	-0,0038
2015 Apr 24, Fri	233,28	28.060,98	0,008383
2015 Apr 27, Mon	372,61	28.433,59	0,013279
2015 Apr 28, Tue	9,16	28.442,75	0,000322
2015 May 7, Thu	-952,78	27.489,97	-0,033498
2015 May 8, Fri	87,37	27.577,34	0,003178
2015 May 11, Mon	140,86	27.718,20	0,005108
2015 May 12, Tue	-311,02	27.407,18	-0,011221
2015 May 15, Fri	415,10	27.822,28	0,015146
2015 May 18, Mon	-231,03	27.591,25	-0,008304
2015 May 19, Tue	102,29	27.693,54	0,003707
2015 May 20, Wed	-8,49	27.685,05	-0,000307
2015 May 21, Thu	-161,33	27.523,72	-0,005827
2015 May 26, Tue	726,14	28.249,86	0,026382
2015 May 27, Wed	-168,65	28.081,21	-0,00597
2015 May 28, Thu	-626,90	27.454,31	-0,022325
2015 May 29, Fri	-30,12	27.424,19	-0,001097
2015 Jun 3, Wed	233,28	27.657,47	0,008506
2015 Jun 4, Thu	-5,58	27.651,89	-0,000202
2015 Jun 5, Fri	108,27	27.760,16	0,003915
2015 Jun 8, Mon	-43,88	27.716,28	-0,001581
2015 Jun 9, Tue	273,24	27.989,52	0,009858
2015 Jun 10, Wed	-1.001,88	26.987,64	-0,035795
2015 Jun 11, Thu	-79,79	26.907,85	-0,002957
2015 Jun 12, Fri	372,69	27.280,54	0,013851
2015 Jun 15, Mon	-418,73	26.861,81	-0,015349
2015 Jun 16, Tue	-295,11	26.566,70	-0,010986
2015 Jun 17, Wed	187,09	26.753,79	0,007042
2015 Jun 18, Thu	-59,13	26.694,66	-0,00221

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Jun 19, Fri	65,87	26.760,53	0,002468
2015 Jun 22, Mon	320,32	27.080,85	0,01197
2015 Jun 23, Tue	252,61	27.333,46	0,009328
2015 Jun 24, Wed	71,51	27.404,97	0,002616
2015 Jun 25, Thu	-259,22	27.145,75	-0,009459
2015 Jun 26, Fri	-481,88	26.663,87	-0,017752
2015 Jun 29, Mon	-696,89	25.966,98	-0,026136
2015 Jul 2, Thu	215,34	26.182,32	0,008293
2015 Jul 6, Mon	-1.146,04	25.036,28	-0,043772
2015 Jul 7, Tue	-60,97	24.975,31	-0,002435
2015 Jul 8, Wed	-458,75	24.516,56	-0,018368
2015 Jul 9, Thu	-123,77	24.392,79	-0,005048
2015 Jul 10, Fri	508,49	24.901,28	0,020846
2015 Jul 13, Mon	322,73	25.224,01	0,01296
2015 Jul 14, Tue	96,90	25.320,91	0,003842
2015 Jul 22, Wed	61,71	25.382,62	0,002437
2015 Jul 23, Thu	8,23	25.390,85	0,000324
2015 Jul 24, Fri	7,66	25.398,51	0,000302
2015 Jul 27, Mon	53,39	25.451,90	0,002102
2015 Jul 28, Tue	52,04	25.503,94	0,002045
2015 Jul 29, Wed	115,51	25.619,45	0,004529
2015 Jul 30, Thu	-621,47	24.997,98	-0,024258
2015 Jul 31, Fri	-161,70	24.836,28	-0,006469
2015 Aug 3, Mon	-424,86	24.411,42	-0,017106
2015 Aug 4, Tue	-5,30	24.406,12	-0,000217
2015 Aug 5, Wed	108,04	24.514,16	0,004427
2015 Aug 6, Thu	-138,88	24.375,28	-0,005665
2015 Aug 7, Fri	177,19	24.552,47	0,007269
2015 Aug 10, Mon	18,65	24.571,12	0,00076
2015 Aug 11, Tue	27,09	24.598,21	0,001103
2015 Aug 12, Wed	317,81	24.916,02	0,01292
2015 Aug 18, Tue	-441,05	24.474,97	-0,017701
2015 Aug 19, Wed	-307,12	24.167,85	-0,012548
2015 Aug 20, Thu	-210,38	23.957,47	-0,008705
2015 Aug 21, Fri	-547,85	23.409,62	-0,022868
2015 Aug 24, Mon	-158,05	23.251,57	-0,006751
2015 Aug 25, Tue	-846,61	22.404,96	-0,036411
2015 Aug 26, Wed	575,43	22.980,39	0,025683
2015 Aug 27, Thu	-141,85	22.838,54	-0,006173
2015 Aug 28, Fri	-226,15	22.612,39	-0,009902
2015 Aug 31, Mon	58,19	22.670,58	0,002573
2015 Sep 1, Tue	-785,15	21.885,43	-0,034633
2015 Sep 4, Fri	-1.044,82	20.840,61	-0,04774
2015 Sep 8, Tue	418,43	21.259,04	0,020078
2015 Sep 9, Wed	872,27	22.131,31	0,041031
2015 Sep 10, Thu	-568,81	21.562,50	-0,025702
2015 Sep 11, Fri	-58,13	21.504,37	-0,002696

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Sep 14, Mon	57,53	21.561,90	0,002675
2015 Sep 18, Fri	358,93	21.920,83	0,016646
2015 Oct 2, Fri	-414,74	21.506,09	-0,01892
2015 Oct 5, Mon	348,41	21.854,50	0,016201
2015 Oct 6, Tue	-22,88	21.831,62	-0,001047
2015 Oct 7, Wed	684,14	22.515,76	0,031337
2015 Oct 15, Thu	372,41	22.888,17	0,01654
2015 Oct 16, Fri	179,20	23.067,37	0,007829
2015 Oct 19, Mon	8,24	23.075,61	0,000357
2015 Oct 22, Thu	-230,24	22.845,37	-0,009978
2015 Oct 23, Fri	306,57	23.151,94	0,013419
2015 Oct 26, Mon	-35,69	23.116,25	-0,001542
2015 Oct 27, Tue	26,48	23.142,73	0,001146
2015 Oct 28, Wed	-186,16	22.956,57	-0,008044
2015 Oct 29, Thu	-136,63	22.819,94	-0,005952
2015 Oct 30, Fri	-179,90	22.640,04	-0,007883
2015 Nov 4, Wed	413,53	23.053,57	0,018265
2015 Nov 5, Thu	-2,53	23.051,04	-0,00011
2015 Nov 6, Fri	-183,71	22.867,33	-0,00797
2015 Nov 9, Mon	-140,56	22.726,77	-0,006147
2015 Nov 10, Tue	-325,07	22.401,70	-0,014303
2015 Nov 12, Thu	487,22	22.888,92	0,021749
2015 Nov 13, Fri	-492,78	22.396,14	-0,021529
2015 Nov 16, Mon	-385,32	22.010,82	-0,017205
2015 Nov 17, Tue	253,43	22.264,25	0,011514
2015 Nov 18, Wed	-75,99	22.188,26	-0,003413
2015 Nov 19, Thu	311,96	22.500,22	0,01406
2015 Nov 24, Tue	87,41	22.587,63	0,003885
2015 Nov 25, Wed	-89,63	22.498,00	-0,003968
2015 Nov 27, Fri	-429,68	22.068,32	-0,019099
2015 Nov 30, Mon	-71,90	21.996,42	-0,003258
2015 Dec 1, Tue	384,93	22.381,35	0,0175
2015 Dec 2, Wed	98,34	22.479,69	0,004394
2015 Dec 3, Thu	-62,68	22.417,01	-0,002788
2015 Dec 4, Fri	-181,12	22.235,89	-0,00808
2015 Dec 7, Mon	-32,67	22.203,22	-0,001469
2015 Dec 8, Tue	-298,09	21.905,13	-0,013426
2015 Dec 10, Thu	-200,52	21.704,61	-0,009154
2015 Dec 11, Fri	-240,56	21.464,05	-0,011083
2015 Dec 14, Mon	-154,20	21.309,85	-0,007184
2015 Dec 15, Tue	-35,48	21.274,37	-0,001665
2015 Dec 16, Wed	426,84	21.701,21	0,020064
2015 Dec 17, Thu	170,85	21.872,06	0,007873
2015 Dec 18, Fri	-116,50	21.755,56	-0,005326
2015 Dec 21, Mon	36,12	21.791,68	0,00166
2015 Dec 28, Mon	127,94	21.919,62	0,005871
2015 Dec 29, Tue	80,00	21.999,62	0,00365

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jan 4, Mon	-672,50	21.327,12	-0,030569
2016 Jan 5, Tue	-138,40	21.188,72	-0,006489
2016 Jan 6, Wed	-207,91	20.980,81	-0,009812
2016 Jan 7, Thu	-647,47	20.333,34	-0,03086
2016 Jan 12, Tue	-621,58	19.711,76	-0,030569
2016 Jan 13, Wed	223,12	19.934,88	0,011319
2016 Jan 14, Thu	-117,47	19.817,41	-0,005893
2016 Jan 19, Tue	-296,64	19.520,77	-0,014969
2016 Jan 20, Wed	-634,47	18.886,30	-0,032502
2016 Jan 21, Thu	-344,15	18.542,15	-0,018222
2016 Jan 22, Fri	538,36	19.080,51	0,029034
2016 Jan 25, Mon	259,63	19.340,14	0,013607
2016 Jan 26, Tue	-479,34	18.860,80	-0,024785
2016 Jan 27, Wed	191,65	19.052,45	0,010161
2016 Jan 28, Thu	143,38	19.195,83	0,007526
2016 Jan 29, Fri	487,28	19.683,11	0,025385
2016 Feb 1, Mon	-87,61	19.595,50	-0,004451
2016 Feb 2, Tue	-148,66	19.446,84	-0,007586
2016 Feb 3, Wed	-455,25	18.991,59	-0,02341
2016 Feb 4, Thu	191,50	19.183,09	0,010083
2016 Feb 12, Fri	-863,51	18.319,58	-0,045014
2016 Feb 16, Tue	802,50	19.122,08	0,043806
2016 Feb 17, Wed	-197,51	18.924,57	-0,010329
2016 Feb 18, Thu	438,51	19.363,08	0,023171
2016 Feb 19, Fri	-77,58	19.285,50	-0,004007
2016 Feb 22, Mon	178,59	19.464,09	0,00926
2016 Feb 23, Tue	-49,31	19.414,78	-0,002533
2016 Feb 24, Wed	-222,33	19.192,45	-0,011452
2016 Feb 25, Thu	-303,70	18.888,75	-0,015824
2016 Feb 26, Fri	475,40	19.364,15	0,025168
2016 Mar 2, Wed	639,34	20.003,49	0,033017
2016 Mar 3, Thu	-61,73	19.941,76	-0,003086
2016 Mar 4, Fri	234,94	20.176,70	0,011781
2016 Mar 7, Mon	-16,98	20.159,72	-0,000842
2016 Mar 10, Thu	-175,30	19.984,42	-0,008696
2016 Mar 11, Fri	215,18	20.199,60	0,010767
2016 Mar 14, Mon	235,74	20.435,34	0,011671
2016 Mar 15, Tue	-146,57	20.288,77	-0,007172
2016 Mar 16, Wed	-31,07	20.257,70	-0,001531
2016 Mar 17, Thu	246,11	20.503,81	0,012149
2016 Mar 22, Tue	162,94	20.666,75	0,007947
2016 Mar 23, Wed	-51,52	20.615,23	-0,002493
2016 Mar 29, Tue	-248,93	20.366,30	-0,012075
2016 Mar 30, Wed	437,09	20.803,39	0,021461
2016 Mar 31, Thu	-26,69	20.776,70	-0,001283
2016 Apr 5, Tue	-599,70	20.177,00	-0,028864
2016 Apr 6, Wed	29,67	20.206,67	0,00147

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Apr 7, Thu	59,38	20.266,05	0,002939
2016 Apr 8, Fri	104,35	20.370,40	0,005149
2016 Apr 11, Mon	70,41	20.440,81	0,003456
2016 Apr 13, Wed	717,90	21.158,71	0,035121
2016 Apr 14, Thu	179,10	21.337,81	0,008465
2016 Apr 15, Fri	-21,34	21.316,47	-0,001
2016 Apr 18, Mon	-154,97	21.161,50	-0,00727
2016 Apr 19, Tue	274,71	21.436,21	0,012982
2016 Apr 20, Wed	-199,90	21.236,31	-0,009325
2016 Apr 21, Thu	385,94	21.622,25	0,018174
2016 Apr 22, Fri	-155,21	21.467,04	-0,007178
2016 Apr 25, Mon	-162,60	21.304,44	-0,007574
2016 Apr 26, Tue	102,83	21.407,27	0,004827
2016 Apr 27, Wed	-45,67	21.361,60	-0,002133
2016 May 9, Mon	-1.204,79	20.156,81	-0,0564
2016 May 10, Tue	85,87	20.242,68	0,00426
2016 May 11, Wed	-187,39	20.055,29	-0,009257
2016 May 12, Thu	-139,83	19.915,46	-0,006972
2016 May 13, Fri	-196,17	19.719,29	-0,00985
2016 May 16, Mon	164,66	19.883,95	0,00835
2016 May 17, Tue	234,85	20.118,80	0,011811
2016 May 18, Wed	-292,39	19.826,41	-0,014533
2016 May 19, Thu	-132,08	19.694,33	-0,006662
2016 May 20, Fri	157,87	19.852,20	0,008016
2016 May 23, Mon	-43,17	19.809,03	-0,002175
2016 May 24, Tue	21,40	19.830,43	0,00108
2016 May 25, Wed	537,62	20.368,05	0,027111
2016 May 26, Thu	29,06	20.397,11	0,001427
2016 May 27, Fri	179,66	20.576,77	0,008808
2016 May 31, Tue	238,32	20.815,09	0,011582
2016 Jun 1, Wed	-54,11	20.760,98	-0,0026
2016 Jun 7, Tue	567,26	21.328,24	0,027323
2016 Jun 10, Fri	-285,60	21.042,64	-0,013391
2016 Jun 13, Mon	-529,65	20.512,99	-0,02517
2016 Jun 14, Tue	-125,46	20.387,53	-0,006116
2016 Jun 15, Wed	79,99	20.467,52	0,003923
2016 Jun 16, Thu	-429,10	20.038,42	-0,020965
2016 Jun 17, Fri	131,56	20.169,98	0,006565
2016 Jun 20, Mon	340,22	20.510,20	0,016868
2016 Jun 21, Tue	158,24	20.668,44	0,007715
2016 Jun 22, Wed	126,68	20.795,12	0,006129
2016 Jun 23, Thu	73,22	20.868,34	0,003521
2016 Jun 24, Fri	-609,21	20.259,13	-0,029193
2016 Jun 27, Mon	-31,83	20.227,30	-0,001571
2016 Jun 28, Tue	-54,84	20.172,46	-0,002711
2016 Jun 29, Wed	263,66	20.436,12	0,01307
2016 Jul 11, Mon	444,38	20.880,50	0,021745

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jul 12, Tue	344,24	21.224,74	0,016486
2016 Jul 13, Wed	97,63	21.322,37	0,0046
2016 Jul 14, Thu	238,69	21.561,06	0,011194
2016 Jul 19, Tue	112,14	21.673,20	0,005201
2016 Jul 20, Wed	209,28	21.882,48	0,009656
2016 Jul 21, Thu	118,01	22.000,49	0,005393
2016 Jul 22, Fri	-36,22	21.964,27	-0,001646
2016 Jul 25, Mon	29,17	21.993,44	0,001328
2016 Jul 26, Tue	136,29	22.129,73	0,006197
2016 Jul 27, Wed	89,26	22.218,99	0,004033
2016 Jul 28, Thu	-44,65	22.174,34	-0,00201
2016 Jul 29, Fri	-282,97	21.891,37	-0,012761
2016 Aug 2, Tue	237,77	22.129,14	0,010861
2016 Aug 3, Wed	-390,02	21.739,12	-0,017625
2016 Aug 4, Thu	93,11	21.832,23	0,004283
2016 Aug 5, Fri	313,86	22.146,09	0,014376
2016 Aug 8, Mon	348,67	22.494,76	0,015744
2016 Aug 9, Tue	-29,15	22.465,61	-0,001296
2016 Aug 18, Thu	557,55	23.023,16	0,024818
2016 Aug 19, Fri	-85,94	22.937,22	-0,003733
2016 Aug 22, Mon	60,69	22.997,91	0,002646
2016 Aug 23, Tue	1,02	22.998,93	4,44E-05
2016 Aug 24, Wed	-178,15	22.820,78	-0,007746
2016 Aug 25, Thu	-5,83	22.814,95	-0,000255
2016 Aug 26, Fri	109,11	22.924,06	0,004782
2016 Aug 29, Mon	-102,72	22.821,34	-0,004481
2016 Aug 30, Tue	194,77	23.016,11	0,008535
2016 Aug 31, Wed	-39,23	22.976,88	-0,001704
2016 Sep 1, Thu	185,46	23.162,34	0,008072
2016 Sep 2, Fri	104,36	23.266,70	0,004506
2016 Sep 6, Tue	520,98	23.787,68	0,022392
2016 Sep 7, Wed	-45,87	23.741,81	-0,001928
2016 Sep 8, Thu	177,53	23.919,34	0,007478
2016 Sep 13, Tue	-703,58	23.215,76	-0,029415
2016 Sep 20, Tue	315,10	23.530,86	0,013573
2016 Sep 23, Fri	155,62	23.686,48	0,006613
2016 Sep 26, Mon	-368,56	23.317,92	-0,01556
2016 Sep 27, Tue	253,98	23.571,90	0,010892
2016 Sep 28, Wed	47,75	23.619,65	0,002026
2016 Sep 29, Thu	119,82	23.739,47	0,005073
2016 Oct 4, Tue	-50,03	23.689,44	-0,002107
2016 Oct 5, Wed	98,87	23.788,31	0,004174
2016 Oct 6, Thu	164,19	23.952,50	0,006902
2016 Oct 11, Tue	-402,98	23.549,52	-0,016824
2016 Oct 13, Thu	-518,22	23.031,30	-0,022006
2016 Oct 14, Fri	202,01	23.233,31	0,008771
2016 Oct 17, Mon	-195,77	23.037,54	-0,008426

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBKKG.



2016 Oct 18, Tue	356,85	23.394,39	0,01549
2016 Oct 19, Wed	-89,42	23.304,97	-0,003822
2016 Oct 21, Fri	69,43	23.374,40	0,002979
2016 Oct 28, Fri	-419,59	22.954,81	-0,017951
2016 Oct 31, Mon	-20,27	22.934,54	-0,000883
2016 Nov 1, Tue	212,53	23.147,07	0,009267
2016 Nov 4, Fri	-504,45	22.642,62	-0,021793
2016 Nov 7, Mon	158,78	22.801,40	0,007012
2016 Nov 8, Tue	108,07	22.909,47	0,00474
2016 Nov 9, Wed	-494,28	22.415,19	-0,021575
2016 Nov 10, Thu	423,92	22.839,11	0,018912
2016 Nov 14, Mon	-308,02	22.531,09	-0,013487
2016 Nov 15, Tue	-207,18	22.323,91	-0,009195
2016 Nov 16, Wed	-43,38	22.280,53	-0,001943
2016 Nov 17, Thu	-17,65	22.262,88	-0,000792
2016 Nov 18, Fri	81,33	22.344,21	0,003653
2016 Nov 21, Mon	13,57	22.357,78	0,000607
2016 Nov 25, Fri	365,67	22.723,45	0,016355
2016 Nov 28, Mon	107,12	22.830,57	0,004714
2016 Nov 30, Wed	-93,50	22.737,07	0,004112

1. Dilarang mengutip, menyalin, mengcopy, mengscan, atau melakukan tindakan lain yang sejenis tanpa mencantumkan dan menyebutkan sumber.

2. Dilarang mengutip, menyalin, mengcopy, mengscan, atau melakukan tindakan lain yang sejenis tanpa mencantumkan dan menyebutkan sumber, penelitian, penulisan karya ilmiah, penyusunan laporan, penulisan makalah, atau melakukan tindakan lain yang sejenis tanpa mencantumkan dan menyebutkan sumber.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengutip dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



KOSPI

Date		Close	Er
2015 Jan 5, Mon	--	1.915,75	--
2015 Jan 6, Tue	-33,30	1.882,45	-0,017382
2015 Jan 7, Wed	1,38	1.883,83	0,000733
2015 Jan 8, Thu	20,82	1.904,65	0,011052
2015 Jan 13, Tue	12,49	1.917,14	0,006558
2015 Jan 14, Wed	-3,48	1.913,66	-0,001815
2015 Jan 15, Thu	0,61	1.914,27	0,000319
2015 Jan 20, Tue	4,04	1.918,31	0,00211
2015 Jan 21, Wed	2,92	1.921,23	0,001522
2015 Jan 22, Thu	-0,41	1.920,82	-0,000213
2015 Jan 23, Fri	15,27	1.936,09	0,00795
2015 Jan 26, Mon	-0,41	1.935,68	-0,000212
2015 Jan 27, Tue	16,72	1.952,40	0,008638
2015 Jan 28, Wed	9,18	1.961,58	0,004702
2015 Jan 29, Thu	-10,56	1.951,02	-0,005383
2015 Jan 30, Fri	-1,76	1.949,26	-0,000902
2015 Feb 2, Mon	3,42	1.952,68	0,001755
2015 Feb 3, Tue	-0,72	1.951,96	-0,000369
2015 Feb 4, Wed	10,83	1.962,79	0,005548
2015 Feb 5, Thu	-9,95	1.952,84	-0,005069
2015 Feb 6, Fri	2,68	1.955,52	0,001372
2015 Feb 9, Mon	-8,52	1.947,00	-0,004357
2015 Feb 12, Thu	-5,37	1.941,63	-0,002758
2015 Feb 13, Fri	15,87	1.957,50	0,008174
2015 Feb 23, Mon	10,89	1.968,39	0,005563
2015 Feb 24, Tue	7,73	1.976,12	0,003927
2015 Feb 25, Wed	14,35	1.990,47	0,007262
2015 Feb 26, Thu	2,61	1.993,08	0,001311
2015 Feb 27, Fri	-7,28	1.985,80	-0,003653
2015 Mar 2, Mon	11,01	1.996,81	0,005544
2015 Mar 3, Tue	4,57	2.001,38	0,002289
2015 Mar 4, Wed	-3,09	1.998,29	-0,001544
2015 Mar 5, Thu	0,09	1.998,38	4,5E-05
2015 Mar 6, Fri	14,56	2.012,94	0,007286
2015 Mar 9, Mon	-20,12	1.992,82	-0,009995
2015 Mar 10, Tue	-8,05	1.984,77	-0,00404
2015 Mar 11, Wed	-3,94	1.980,83	-0,001985
2015 Mar 12, Thu	-10,24	1.970,59	-0,00517
2015 Mar 13, Fri	15,20	1.985,79	0,007713
2015 Mar 16, Mon	1,54	1.987,33	0,000776
2015 Mar 17, Tue	42,58	2.029,91	0,021426
2015 Mar 18, Wed	-1,46	2.028,45	-0,000719
2015 Mar 19, Thu	9,44	2.037,89	0,004654
2015 Mar 20, Fri	-0,65	2.037,24	-0,000319
2015 Mar 23, Mon	-0,65	2.036,59	-0,000319

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2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Mar 24, Tue	4,78	2.041,37	0,002347
2015 Mar 25, Wed	1,44	2.042,81	0,000705
2015 Mar 26, Thu	-20,25	2.022,56	-0,009913
2015 Mar 27, Fri	-2,76	2.019,80	-0,001365
2015 Mar 30, Mon	10,24	2.030,04	0,00507
2015 Mar 31, Tue	10,99	2.041,03	0,005414
2015 Apr 1, Wed	-12,58	2.028,45	-0,006164
2015 Apr 8, Wed	30,81	2.059,26	0,015189
2015 Apr 9, Thu	-0,39	2.058,87	-0,000189
2015 Apr 10, Fri	28,89	2.087,76	0,014032
2015 Apr 13, Mon	11,16	2.098,92	0,005345
2015 Apr 14, Tue	12,80	2.111,72	0,006098
2015 Apr 15, Wed	8,24	2.119,96	0,003902
2015 Apr 16, Thu	19,94	2.139,90	0,009406
2015 Apr 17, Fri	3,60	2.143,50	0,001682
2015 Apr 20, Mon	3,21	2.146,71	0,001498
2015 Apr 21, Tue	-1,92	2.144,79	-0,000894
2015 Apr 22, Wed	-0,90	2.143,89	-0,00042
2015 Apr 23, Thu	29,52	2.173,41	0,013769
2015 Apr 24, Fri	-13,61	2.159,80	-0,006262
2015 Apr 27, Mon	-2,26	2.157,54	-0,001046
2015 Apr 28, Tue	-9,87	2.147,67	-0,004575
2015 May 7, Thu	-56,67	2.091,00	-0,026387
2015 May 8, Fri	-5,48	2.085,52	-0,002621
2015 May 11, Mon	11,86	2.097,38	0,005687
2015 May 12, Tue	-0,61	2.096,77	-0,000291
2015 May 15, Fri	9,73	2.106,50	0,00464
2015 May 18, Mon	7,22	2.113,72	0,003427
2015 May 19, Tue	7,13	2.120,85	0,003373
2015 May 20, Wed	18,69	2.139,54	0,008813
2015 May 21, Thu	-16,73	2.122,81	-0,007819
2015 May 26, Tue	20,69	2.143,50	0,009747
2015 May 27, Wed	-36,00	2.107,50	-0,016795
2015 May 28, Thu	3,39	2.110,89	0,001609
2015 May 29, Fri	3,91	2.114,80	0,001852
2015 Jun 3, Wed	-51,64	2.063,16	-0,024418
2015 Jun 4, Thu	9,70	2.072,86	0,004702
2015 Jun 5, Fri	-4,76	2.068,10	-0,002296
2015 Jun 8, Mon	-2,91	2.065,19	-0,001407
2015 Jun 9, Tue	-1,16	2.064,03	-0,000562
2015 Jun 10, Wed	-12,71	2.051,32	-0,006158
2015 Jun 11, Thu	5,29	2.056,61	0,002579
2015 Jun 12, Fri	-4,44	2.052,17	-0,002159
2015 Jun 15, Mon	-9,85	2.042,32	-0,0048
2015 Jun 16, Tue	-13,60	2.028,72	-0,006659
2015 Jun 17, Wed	6,14	2.034,86	0,003027
2015 Jun 18, Thu	7,02	2.041,88	0,00345

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Jun 19, Fri	5,08	2.046,96	0,002488
2015 Jun 22, Mon	8,20	2.055,16	0,004006
2015 Jun 23, Tue	26,04	2.081,20	0,012671
2015 Jun 24, Wed	4,33	2.085,53	0,002081
2015 Jun 25, Thu	-0,47	2.085,06	-0,000225
2015 Jun 26, Fri	5,20	2.090,26	0,002494
2015 Jun 29, Mon	-29,77	2.060,49	-0,014242
2015 Jul 2, Thu	46,84	2.107,33	0,022732
2015 Jul 6, Mon	-53,40	2.053,93	-0,02534
2015 Jul 7, Tue	-13,64	2.040,29	-0,006641
2015 Jul 8, Wed	-24,08	2.016,21	-0,011802
2015 Jul 9, Thu	11,60	2.027,81	0,005753
2015 Jul 10, Fri	3,36	2.031,17	0,001657
2015 Jul 13, Mon	30,35	2.061,52	0,014942
2015 Jul 14, Tue	-2,29	2.059,23	-0,001111
2015 Jul 22, Wed	5,50	2.064,73	0,002671
2015 Jul 23, Thu	0,34	2.065,07	0,000165
2015 Jul 24, Fri	-19,11	2.045,96	-0,009254
2015 Jul 27, Mon	-7,15	2.038,81	-0,003495
2015 Jul 28, Tue	0,29	2.039,10	0,000142
2015 Jul 29, Wed	-1,48	2.037,62	-0,000726
2015 Jul 30, Thu	-18,59	2.019,03	-0,009123
2015 Jul 31, Fri	11,13	2.030,16	0,005513
2015 Aug 3, Mon	-21,67	2.008,49	-0,010674
2015 Aug 4, Tue	19,50	2.027,99	0,009709
2015 Aug 5, Wed	1,77	2.029,76	0,000873
2015 Aug 6, Thu	-16,47	2.013,29	-0,008114
2015 Aug 7, Fri	-3,06	2.010,23	-0,00152
2015 Aug 10, Mon	-7,06	2.003,17	-0,003512
2015 Aug 11, Tue	-16,52	1.986,65	-0,008247
2015 Aug 12, Wed	-11,18	1.975,47	-0,005628
2015 Aug 18, Tue	-19,21	1.956,26	-0,009724
2015 Aug 19, Wed	-16,88	1.939,38	-0,008629
2015 Aug 20, Thu	-24,83	1.914,55	-0,012803
2015 Aug 21, Fri	-38,48	1.876,07	-0,020099
2015 Aug 24, Mon	-46,26	1.829,81	-0,024658
2015 Aug 25, Tue	16,82	1.846,63	0,009192
2015 Aug 26, Wed	47,46	1.894,09	0,025701
2015 Aug 27, Thu	13,91	1.908,00	0,007344
2015 Aug 28, Fri	29,67	1.937,67	0,01555
2015 Aug 31, Mon	3,82	1.941,49	0,001971
2015 Sep 1, Tue	-27,26	1.914,23	-0,014041
2015 Sep 4, Fri	-28,19	1.886,04	-0,014727
2015 Sep 8, Tue	-7,36	1.878,68	-0,003902
2015 Sep 9, Wed	55,52	1.934,20	0,029553
2015 Sep 10, Thu	27,91	1.962,11	0,01443
2015 Sep 11, Fri	-20,74	1.941,37	-0,01057

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2015 Sep 14, Mon	-9,91	1.931,46	-0,005105
2015 Sep 18, Fri	64,49	1.995,95	0,033389
2015 Oct 2, Fri	-26,27	1.969,68	-0,013162
2015 Oct 5, Mon	8,57	1.978,25	0,004351
2015 Oct 6, Tue	12,40	1.990,65	0,006268
2015 Oct 7, Wed	15,19	2.005,84	0,007631
2015 Oct 15, Thu	27,43	2.033,27	0,013675
2015 Oct 16, Fri	-3,01	2.030,26	-0,00148
2015 Oct 19, Mon	0,01	2.030,27	4,93E-06
2015 Oct 22, Thu	-7,27	2.023,00	-0,003581
2015 Oct 23, Fri	17,40	2.040,40	0,008601
2015 Oct 26, Mon	7,68	2.048,08	0,003764
2015 Oct 27, Tue	-3,43	2.044,65	-0,001675
2015 Oct 28, Wed	-2,14	2.042,51	-0,001047
2015 Oct 29, Thu	-8,35	2.034,16	-0,004088
2015 Oct 30, Fri	-4,69	2.029,47	-0,002306
2015 Nov 4, Wed	23,30	2.052,77	0,011481
2015 Nov 5, Thu	-3,36	2.049,41	-0,001637
2015 Nov 6, Fri	-8,34	2.041,07	-0,004069
2015 Nov 9, Mon	-15,37	2.025,70	-0,00753
2015 Nov 10, Tue	-29,11	1.996,59	-0,01437
2015 Nov 12, Thu	-3,23	1.993,36	-0,001618
2015 Nov 13, Fri	-20,07	1.973,29	-0,010068
2015 Nov 16, Mon	-30,27	1.943,02	-0,01534
2015 Nov 17, Tue	20,56	1.963,58	0,010581
2015 Nov 18, Wed	-0,70	1.962,88	-0,000356
2015 Nov 19, Thu	26,03	1.988,91	0,013261
2015 Nov 24, Tue	27,38	2.016,29	0,013766
2015 Nov 25, Wed	-6,87	2.009,42	-0,003407
2015 Nov 27, Fri	19,57	2.028,99	0,009739
2015 Nov 30, Mon	-37,02	1.991,97	-0,018246
2015 Dec 1, Tue	31,96	2.023,93	0,016044
2015 Dec 2, Wed	-14,64	2.009,29	-0,007233
2015 Dec 3, Thu	-15,22	1.994,07	-0,007575
2015 Dec 4, Fri	-19,67	1.974,40	-0,009864
2015 Dec 7, Mon	-10,73	1.963,67	-0,005435
2015 Dec 8, Tue	-14,63	1.949,04	-0,00745
2015 Dec 10, Thu	3,03	1.952,07	0,001555
2015 Dec 11, Fri	-3,45	1.948,62	-0,001767
2015 Dec 14, Mon	-20,80	1.927,82	-0,010674
2015 Dec 15, Tue	5,15	1.932,97	0,002671
2015 Dec 16, Wed	36,43	1.969,40	0,018847
2015 Dec 17, Thu	8,56	1.977,96	0,004347
2015 Dec 18, Fri	-2,64	1.975,32	-0,001335
2015 Dec 21, Mon	5,87	1.981,19	0,002972
2015 Dec 28, Mon	-17,13	1.964,06	-0,008646
2015 Dec 29, Tue	2,25	1.966,31	0,001146

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jan 4, Mon	-47,55	1.918,76	-0,024182
2016 Jan 5, Tue	11,77	1.930,53	0,006134
2016 Jan 6, Wed	-5,10	1.925,43	-0,002642
2016 Jan 7, Thu	-21,10	1.904,33	-0,010959
2016 Jan 12, Tue	-13,47	1.890,86	-0,007073
2016 Jan 13, Wed	25,42	1.916,28	0,013444
2016 Jan 14, Thu	-16,27	1.900,01	-0,00849
2016 Jan 19, Tue	-10,37	1.889,64	-0,005458
2016 Jan 20, Wed	-44,19	1.845,45	-0,023385
2016 Jan 21, Thu	-4,92	1.840,53	-0,002666
2016 Jan 22, Fri	38,90	1.879,43	0,021135
2016 Jan 25, Mon	14,00	1.893,43	0,007449
2016 Jan 26, Tue	-21,74	1.871,69	-0,011482
2016 Jan 27, Wed	26,18	1.897,87	0,013987
2016 Jan 28, Thu	9,07	1.906,94	0,004779
2016 Jan 29, Fri	5,12	1.912,06	0,002685
2016 Feb 1, Mon	12,76	1.924,82	0,006673
2016 Feb 2, Tue	-18,22	1.906,60	-0,009466
2016 Feb 3, Wed	-15,93	1.890,67	-0,008355
2016 Feb 4, Thu	25,59	1.916,26	0,013535
2016 Feb 12, Fri	-80,98	1.835,28	-0,042259
2016 Feb 16, Tue	53,02	1.888,30	0,028889
2016 Feb 17, Wed	-4,36	1.883,94	-0,002309
2016 Feb 18, Thu	24,90	1.908,84	0,013217
2016 Feb 19, Fri	7,40	1.916,24	0,003877
2016 Feb 22, Mon	0,12	1.916,36	6,26E-05
2016 Feb 23, Tue	-2,14	1.914,22	-0,001117
2016 Feb 24, Wed	-1,69	1.912,53	-0,000883
2016 Feb 25, Thu	6,04	1.918,57	0,003158
2016 Feb 26, Fri	1,59	1.920,16	0,000829
2016 Mar 2, Wed	27,26	1.947,42	0,014197
2016 Mar 3, Thu	10,75	1.958,17	0,00552
2016 Mar 4, Fri	-2,54	1.955,63	-0,001297
2016 Mar 7, Mon	2,24	1.957,87	0,001145
2016 Mar 10, Thu	11,46	1.969,33	0,005853
2016 Mar 11, Fri	2,08	1.971,41	0,001056
2016 Mar 14, Mon	0,86	1.972,27	0,000436
2016 Mar 15, Tue	-2,30	1.969,97	-0,001166
2016 Mar 16, Wed	4,93	1.974,90	0,002503
2016 Mar 17, Thu	13,09	1.987,99	0,006628
2016 Mar 22, Tue	8,82	1.996,81	0,004437
2016 Mar 23, Wed	-1,69	1.995,12	-0,000846
2016 Mar 29, Tue	-0,21	1.994,91	-0,000105
2016 Mar 30, Wed	7,23	2.002,14	0,003624
2016 Mar 31, Thu	-6,29	1.995,85	-0,003142
2016 Apr 5, Tue	-33,11	1.962,74	-0,016589
2016 Apr 6, Wed	8,58	1.971,32	0,004371

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Apr 7, Thu	2,57	1.973,89	0,001304
2016 Apr 8, Fri	-1,84	1.972,05	-0,000932
2016 Apr 11, Mon	-1,68	1.970,37	-0,000852
2016 Apr 13, Wed	10,95	1.981,32	0,005557
2016 Apr 14, Thu	34,61	2.015,93	0,017468
2016 Apr 15, Fri	-1,22	2.014,71	-0,000605
2016 Apr 18, Mon	-5,61	2.009,10	-0,002785
2016 Apr 19, Tue	2,26	2.011,36	0,001125
2016 Apr 20, Wed	-5,53	2.005,83	-0,002749
2016 Apr 21, Thu	16,27	2.022,10	0,008111
2016 Apr 22, Fri	-6,61	2.015,49	-0,003269
2016 Apr 25, Mon	-0,94	2.014,55	-0,000466
2016 Apr 26, Tue	5,08	2.019,63	0,002522
2016 Apr 27, Wed	-4,23	2.015,40	-0,002094
2016 May 9, Mon	-47,59	1.967,81	-0,023613
2016 May 10, Tue	14,69	1.982,50	0,007465
2016 May 11, Wed	-2,40	1.980,10	-0,001211
2016 May 12, Thu	-2,61	1.977,49	-0,001318
2016 May 13, Fri	-10,50	1.966,99	-0,00531
2016 May 16, Mon	0,92	1.967,91	0,000468
2016 May 17, Tue	0,15	1.968,06	7,62E-05
2016 May 18, Wed	-11,33	1.956,73	-0,005757
2016 May 19, Thu	-9,95	1.946,78	-0,005085
2016 May 20, Fri	0,89	1.947,67	0,000457
2016 May 23, Mon	7,58	1.955,25	0,003892
2016 May 24, Tue	-17,57	1.937,68	-0,008986
2016 May 25, Wed	22,83	1.960,51	0,011782
2016 May 26, Thu	-3,45	1.957,06	-0,00176
2016 May 27, Fri	12,11	1.969,17	0,006188
2016 May 31, Tue	14,23	1.983,40	0,007226
2016 Jun 1, Wed	-0,68	1.982,72	-0,000343
2016 Jun 7, Tue	28,91	2.011,63	0,014581
2016 Jun 10, Fri	6,00	2.017,63	0,002983
2016 Jun 13, Mon	-38,57	1.979,06	-0,019116
2016 Jun 14, Tue	-7,03	1.972,03	-0,003552
2016 Jun 15, Wed	-3,20	1.968,83	-0,001623
2016 Jun 16, Thu	-16,84	1.951,99	-0,008553
2016 Jun 17, Fri	1,41	1.953,40	0,000722
2016 Jun 20, Mon	27,72	1.981,12	0,014191
2016 Jun 21, Tue	1,58	1.982,70	0,000798
2016 Jun 22, Wed	9,88	1.992,58	0,004983
2016 Jun 23, Thu	-5,87	1.986,71	-0,002946
2016 Jun 24, Fri	-61,47	1.925,24	-0,030941
2016 Jun 27, Mon	1,61	1.926,85	0,000836
2016 Jun 28, Tue	9,37	1.936,22	0,004863
2016 Jun 29, Wed	20,14	1.956,36	0,010402
2016 Jul 11, Mon	32,18	1.988,54	0,016449

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Jul 12, Tue	2,69	1.991,23	0,001353
2016 Jul 13, Wed	14,32	2.005,55	0,007192
2016 Jul 14, Thu	3,22	2.008,77	0,001606
2016 Jul 19, Tue	8,12	2.016,89	0,004042
2016 Jul 20, Wed	-1,43	2.015,46	-0,000709
2016 Jul 21, Thu	-3,24	2.012,22	-0,001608
2016 Jul 22, Fri	-1,88	2.010,34	-0,000934
2016 Jul 25, Mon	1,98	2.012,32	0,000985
2016 Jul 26, Tue	15,02	2.027,34	0,007464
2016 Jul 27, Wed	-2,29	2.025,05	-0,00113
2016 Jul 28, Thu	-3,95	2.021,10	-0,001951
2016 Jul 29, Fri	-4,91	2.016,19	-0,002429
2016 Aug 2, Tue	2,84	2.019,03	0,001409
2016 Aug 3, Wed	-24,24	1.994,79	-0,012006
2016 Aug 4, Thu	5,24	2.000,03	0,002627
2016 Aug 5, Fri	17,91	2.017,94	0,008955
2016 Aug 8, Mon	13,18	2.031,12	0,006531
2016 Aug 9, Tue	12,66	2.043,78	0,006233
2016 Aug 18, Thu	11,69	2.055,47	0,00572
2016 Aug 19, Fri	0,77	2.056,24	0,000375
2016 Aug 22, Mon	-14,08	2.042,16	-0,006847
2016 Aug 23, Tue	7,77	2.049,93	0,003805
2016 Aug 24, Wed	-6,17	2.043,76	-0,00301
2016 Aug 25, Thu	-0,84	2.042,92	-0,000411
2016 Aug 26, Fri	-3,47	2.039,45	-0,001699
2016 Aug 29, Mon	-7,10	2.032,35	-0,003481
2016 Aug 30, Tue	7,39	2.039,74	0,003636
2016 Aug 31, Wed	-5,09	2.034,65	-0,002495
2016 Sep 1, Thu	-1,93	2.032,72	-0,000949
2016 Sep 2, Fri	5,59	2.038,31	0,00275
2016 Sep 6, Tue	28,22	2.066,53	0,013845
2016 Sep 7, Wed	-4,65	2.061,88	-0,00225
2016 Sep 8, Thu	1,85	2.063,73	0,000897
2016 Sep 20, Tue	-38,02	2.025,71	-0,018423
2016 Sep 23, Fri	28,36	2.054,07	0,014
2016 Sep 26, Mon	-6,96	2.047,11	-0,003388
2016 Sep 27, Tue	15,71	2.062,82	0,007674
2016 Sep 28, Wed	-9,76	2.053,06	-0,004731
2016 Sep 29, Thu	15,66	2.068,72	0,007628
2016 Oct 4, Tue	-13,86	2.054,86	-0,0067
2016 Oct 5, Wed	-1,86	2.053,00	-0,000905
2016 Oct 6, Thu	12,30	2.065,30	0,005991
2016 Oct 11, Tue	-33,37	2.031,93	-0,016157
2016 Oct 13, Thu	-16,49	2.015,44	-0,008115
2016 Oct 14, Fri	7,22	2.022,66	0,003582
2016 Oct 17, Mon	4,95	2.027,61	0,002447
2016 Oct 18, Tue	12,82	2.040,43	0,006323

2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



2016 Oct 19, Wed	0,51	2.040,94	0,00025
2016 Oct 20, Thu	-0,34	2.040,60	-0,000167
2016 Oct 21, Fri	-7,60	2.033,00	-0,003724
2016 Oct 28, Fri	-13,58	2.019,42	-0,00668
2016 Oct 31, Mon	-11,23	2.008,19	-0,005561
2016 Nov 1, Tue	-0,80	2.007,39	-0,000398
2016 Nov 4, Fri	-25,37	1.982,02	-0,012638
2016 Nov 7, Mon	15,56	1.997,58	0,007851
2016 Nov 8, Tue	5,80	2.003,38	0,002904
2016 Nov 9, Wed	-45,00	1.958,38	-0,022462
2016 Nov 10, Thu	44,22	2.002,60	0,02258
2016 Nov 14, Mon	-20,21	1.982,39	-0,010092
2016 Nov 15, Tue	-14,86	1.967,53	-0,007496
2016 Nov 16, Wed	12,12	1.979,65	0,00616
2016 Nov 17, Thu	0,90	1.980,55	0,000455
2016 Nov 18, Fri	-5,97	1.974,58	-0,003014
2016 Nov 21, Mon	-8,53	1.966,05	-0,00432
2016 Nov 25, Fri	8,41	1.974,46	0,004278
2016 Nov 28, Mon	3,67	1.978,13	0,001859
2016 Nov 30, Wed	0,26	1.978,39	0,000131

Chakripa (Institusi dan Informatika Kwik Kian Gie)

Institut Bisnis dan Informatika Kwik Kian Gie

1. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.

b. Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.

2. Dilarang mengemukakan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



Date	Sell	Buy
05-Jan-15	12.652,00	12.526,00
06-Jan-15	12.721,00	12.595,00
07-Jan-15	12.796,00	12.668,00
08-Jan-15	12.795,00	12.667,00
13-Jan-15	12.671,00	12.545,00
14-Jan-15	12.643,00	12.517,00
15-Jan-15	12.680,00	12.554,00
20-Jan-15	12.722,00	12.596,00
21-Jan-15	12.620,00	12.494,00
22-Jan-15	12.513,00	12.389,00
23-Jan-15	12.506,00	12.382,00
26-Jan-15	12.580,00	12.454,00
27-Jan-15	12.555,00	12.431,00
28-Jan-15	12.560,00	12.436,00
29-Jan-15	12.578,00	12.452,00
30-Jan-15	12.688,00	12.562,00
02-Feb-15	12.764,00	12.636,00
03-Feb-15	12.706,00	12.580,00
04-Feb-15	12.672,00	12.546,00
05-Feb-15	12.716,00	12.590,00
06-Feb-15	12.676,00	12.550,00
09-Feb-15	12.742,00	12.616,00
12-Feb-15	12.858,00	12.730,00
13-Feb-15	12.833,00	12.705,00
23-Feb-15	12.877,00	12.749,00
24-Feb-15	12.930,00	12.802,00
25-Feb-15	12.951,00	12.823,00
26-Feb-15	12.926,00	12.798,00
27-Feb-15	12.927,00	12.799,00
02-Mar-15	13.058,00	12.928,00
03-Mar-15	13.027,00	12.897,00
04-Mar-15	13.028,00	12.898,00
05-Mar-15	13.087,00	12.957,00
06-Mar-15	13.048,00	12.918,00
09-Mar-15	13.112,00	12.982,00
10-Mar-15	13.124,00	12.994,00
11-Mar-15	13.230,00	13.098,00
12-Mar-15	13.242,00	13.110,00
13-Mar-15	13.257,00	13.125,00
16-Mar-15	13.303,00	13.171,00
17-Mar-15	13.275,00	13.143,00
18-Mar-15	13.230,00	13.098,00
19-Mar-15	13.073,00	12.943,00
20-Mar-15	13.140,00	13.010,00
23-Mar-15	13.141,00	13.011,00
24-Mar-15	13.037,00	12.907,00

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 - Pengutipan tidak merugikan kepentingan yang wajar IBIKKG.
- Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



	25-Mar-15	12.997,00	12.867,00
	26-Mar-15	13.068,00	12.938,00
	27-Mar-15	13.129,00	12.999,00
	30-Mar-15	13.151,00	13.021,00
	31-Mar-15	13.149,00	13.019,00
	01-Apr-15	13.108,00	12.978,00
	08-Apr-15	13.067,00	12.937,00
	09-Apr-15	13.038,00	12.908,00
	10-Apr-15	12.975,00	12.845,00
	13-Apr-15	13.010,00	12.880,00
	14-Apr-15	13.044,00	12.914,00
	15-Apr-15	13.041,00	12.911,00
	16-Apr-15	12.902,00	12.774,00
	17-Apr-15	12.927,00	12.799,00
	20-Apr-15	12.939,00	12.811,00
	21-Apr-15	13.007,00	12.877,00
	22-Apr-15	13.017,00	12.887,00
	23-Apr-15	13.004,00	12.874,00
	24-Apr-15	13.006,00	12.876,00
	27-Apr-15	12.987,00	12.857,00
	28-Apr-15	13.043,00	12.913,00
	07-Mei-15	13.130,00	13.000,00
	08-Mei-15	13.243,00	13.111,00
	11-Mei-15	13.182,00	13.050,00
	12-Mei-15	13.269,00	13.137,00
	15-Mei-15	13.155,00	13.025,00
	18-Mei-15	13.182,00	13.050,00
	19-Mei-15	13.249,00	13.117,00
	20-Mei-15	13.235,00	13.103,00
	21-Mei-15	13.216,00	13.084,00
	26-Mei-15	13.258,00	13.126,00
	27-Mei-15	13.295,00	13.163,00
	28-Mei-15	13.271,00	13.139,00
	29-Mei-15	13.277,00	13.145,00
	03-Jun-15	13.262,00	13.130,00
	04-Jun-15	13.309,00	13.177,00
	05-Jun-15	13.354,00	13.222,00
	08-Jun-15	13.427,00	13.293,00
	09-Jun-15	13.429,00	13.295,00
	10-Jun-15	13.396,00	13.262,00
	11-Jun-15	13.358,00	13.226,00
	12-Jun-15	13.384,00	13.250,00
	15-Jun-15	13.400,00	13.266,00
	16-Jun-15	13.400,00	13.266,00
	17-Jun-15	13.434,00	13.300,00
	18-Jun-15	13.408,00	13.274,00
	19-Jun-15	13.391,00	13.257,00

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2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



	22-Jun-15	13.385,00	13.251,00
	23-Jun-15	13.383,00	13.249,00
	24-Jun-15	13.346,00	13.214,00
	25-Jun-15	13.390,00	13.256,00
	26-Jun-15	13.405,00	13.271,00
	29-Jun-15	13.423,00	13.289,00
	02-Jul-15	13.404,00	13.270,00
	06-Jul-15	13.420,00	13.286,00
	07-Jul-15	13.380,00	13.246,00
	08-Jul-15	13.413,00	13.279,00
	09-Jul-15	13.414,00	13.280,00
	10-Jul-15	13.371,00	13.237,00
	13-Jul-15	13.376,00	13.242,00
	14-Jul-15	13.387,00	13.253,00
	22-Jul-15	13.435,00	13.301,00
	23-Jul-15	13.461,00	13.327,00
	24-Jul-15	13.515,00	13.381,00
	27-Jul-15	13.520,00	13.386,00
	28-Jul-15	13.527,00	13.393,00
	29-Jul-15	13.511,00	13.377,00
	30-Jul-15	13.535,00	13.401,00
	31-Jul-15	13.548,00	13.414,00
	03-Agu-15	13.559,00	13.425,00
	04-Agu-15	13.562,00	13.428,00
	05-Agu-15	13.585,00	13.449,00
	06-Agu-15	13.597,00	13.461,00
	07-Agu-15	13.604,00	13.468,00
	10-Agu-15	13.604,00	13.468,00
	11-Agu-15	13.609,00	13.473,00
	12-Agu-15	13.827,00	13.689,00
	18-Agu-15	13.900,00	13.762,00
	19-Agu-15	13.893,00	13.755,00
	20-Agu-15	13.907,00	13.769,00
	21-Agu-15	13.964,00	13.826,00
	24-Agu-15	14.068,00	13.928,00
	25-Agu-15	14.137,00	13.997,00
	26-Agu-15	14.173,00	14.031,00
	27-Agu-15	14.199,00	14.057,00
	28-Agu-15	14.081,00	13.941,00
	31-Agu-15	14.097,00	13.957,00
	01-Sep-15	14.151,00	14.011,00
	04-Sep-15	14.249,00	14.107,00
	08-Sep-15	14.356,00	14.214,00
	09-Sep-15	14.315,00	14.173,00
	10-Sep-15	14.394,00	14.250,00
	11-Sep-15	14.378,00	14.234,00
	14-Sep-15	14.394,00	14.250,00

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2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBIKKG.



	18-Sep-15	14.535,00	14.391,00
	02-Okt-15	14.783,00	14.635,00
	05-Okt-15	14.677,00	14.531,00
	06-Okt-15	14.454,00	14.310,00
	07-Okt-15	14.135,00	13.995,00
	15-Okt-15	13.354,00	13.222,00
	16-Okt-15	13.602,00	13.466,00
	19-Okt-15	13.631,00	13.495,00
	22-Okt-15	13.708,00	13.572,00
	23-Okt-15	13.558,00	13.424,00
	26-Okt-15	13.711,00	13.575,00
	27-Okt-15	13.694,00	13.558,00
	28-Okt-15	13.698,00	13.562,00
	29-Okt-15	13.630,00	13.494,00
	30-Okt-15	13.707,00	13.571,00
	04-Nov-15	13.528,00	13.394,00
	05-Nov-15	13.671,00	13.535,00
	06-Nov-15	13.618,00	13.482,00
	09-Nov-15	13.755,00	13.619,00
	10-Nov-15	13.687,00	13.551,00
	12-Nov-15	13.643,00	13.507,00
	13-Nov-15	13.701,00	13.565,00
	16-Nov-15	13.801,00	13.663,00
	17-Nov-15	13.780,00	13.642,00
	18-Nov-15	13.832,00	13.694,00
	19-Nov-15	13.856,00	13.718,00
	24-Nov-15	13.792,00	13.654,00
	25-Nov-15	13.741,00	13.605,00
	27-Nov-15	13.816,00	13.678,00
	30-Nov-15	13.909,00	13.771,00
	01-Dec-15	13.877,00	13.739,00
	02-Dec-15	13.826,00	13.688,00
	03-Dec-15	13.914,00	13.776,00
	04-Dec-15	13.902,00	13.764,00
	07-Dec-15	13.906,00	13.768,00
	08-Dec-15	13.922,00	13.784,00
	10-Dec-15	14.024,00	13.884,00
	11-Dec-15	14.007,00	13.867,00
	14-Dec-15	14.146,00	14.006,00
	15-Dec-15	14.135,00	13.995,00
	16-Dec-15	14.120,00	13.980,00
	17-Dec-15	14.098,00	13.958,00
	18-Dec-15	14.102,00	13.962,00
	21-Dec-15	13.941,00	13.803,00
	28-Dec-15	13.707,00	13.571,00
	29-Dec-15	13.726,00	13.590,00
	04-Jan-16	13.829,00	13.967,00

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	05-Jan-16	13.861,00	14.001,00
	06-Jan-16	13.794,00	13.932,00
	07-Jan-16	13.876,00	14.016,00
	12-Jan-16	13.766,00	13.904,00
	13-Jan-16	13.792,00	13.930,00
	14-Jan-16	13.808,00	13.946,00
	19-Jan-16	13.851,00	13.991,00
	20-Jan-16	13.827,00	13.965,00
	21-Jan-16	13.830,00	13.968,00
	22-Jan-16	13.805,00	13.943,00
	25-Jan-16	13.775,00	13.913,00
	26-Jan-16	13.834,00	13.974,00
	27-Jan-16	13.802,00	13.940,00
	28-Jan-16	13.820,00	13.958,00
	29-Jan-16	13.777,00	13.915,00
	01-Feb-16	13.631,00	13.767,00
	02-Feb-16	13.553,00	13.689,00
	03-Feb-16	13.688,00	13.826,00
	04-Feb-16	13.594,00	13.730,00
	12-Feb-16	13.404,00	13.538,00
	16-Feb-16	13.266,00	13.400,00
	17-Feb-16	13.436,00	13.572,00
	18-Feb-16	13.412,00	13.546,00
	19-Feb-16	13.481,00	13.617,00
	22-Feb-16	13.393,00	13.527,00
	23-Feb-16	13.330,00	13.464,00
	24-Feb-16	13.379,00	13.513,00
	25-Feb-16	13.349,00	13.483,00
	26-Feb-16	13.333,00	13.467,00
	02-Mar-16	13.247,00	13.381,00
	03-Mar-16	13.194,00	13.326,00
	04-Mar-16	13.093,00	13.225,00
	07-Mar-16	12.964,00	13.094,00
	10-Mar-16	13.083,00	13.215,00
	11-Mar-16	13.022,00	13.152,00
	14-Mar-16	12.955,00	13.085,00
	15-Mar-16	13.022,00	13.152,00
	16-Mar-16	13.103,00	13.235,00
	17-Mar-16	13.100,00	13.232,00
	22-Mar-16	13.109,00	13.241,00
	23-Mar-16	13.101,00	13.233,00
	29-Mar-16	13.296,00	13.430,00
	30-Mar-16	13.292,00	13.426,00
	31-Mar-16	13.210,00	13.342,00
	05-Apr-16	13.151,00	13.283,00
	06-Apr-16	13.157,00	13.289,00
	07-Apr-16	13.131,00	13.263,00

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	11-Apr-16	13.068,00	13.200,00
	13-Apr-16	13.031,00	13.161,00
	14-Apr-16	13.172,00	13.304,00
	15-Apr-16	13.100,00	13.232,00
	18-Apr-16	13.138,00	13.270,00
	19-Apr-16	13.084,00	13.216,00
	20-Apr-16	13.067,00	13.199,00
	21-Apr-16	13.116,00	13.248,00
	22-Apr-16	13.103,00	13.235,00
	25-Apr-16	13.169,00	13.301,00
	26-Apr-16	13.149,00	13.281,00
	27-Apr-16	13.107,00	13.239,00
	09-Mei-16	13.218,00	13.350,00
	10-Mei-16	13.266,00	13.400,00
	11-Mei-16	13.205,00	13.337,00
	12-Mei-16	13.233,00	13.365,00
	13-Mei-16	13.244,00	13.378,00
	16-Mei-16	13.261,00	13.395,00
	17-Mei-16	13.212,00	13.344,00
	18-Mei-16	13.252,00	13.386,00
	19-Mei-16	13.400,00	13.534,00
	20-Mei-16	13.505,00	13.641,00
	23-Mei-16	13.539,00	13.675,00
	24-Mei-16	13.538,00	13.674,00
	25-Mei-16	13.603,00	13.739,00
	26-Mei-16	13.547,00	13.683,00
	27-Mei-16	13.507,00	13.643,00
	31-Mei-16	13.547,00	13.683,00
	01-Jun-16	13.603,00	13.739,00
	07-Jun-16	13.308,00	13.442,00
	10-Jun-16	13.242,00	13.376,00
13-Jun-16	13.274,00	13.408,00	
14-Jun-16	13.207,00	13.339,00	
15-Jun-16	13.331,00	13.465,00	
16-Jun-16	13.260,00	13.394,00	
17-Jun-16	13.291,00	13.425,00	
20-Jun-16	13.194,00	13.326,00	
21-Jun-16	13.220,00	13.352,00	
22-Jun-16	13.232,00	13.364,00	
23-Jun-16	13.199,00	13.331,00	
24-Jun-16	13.230,00	13.362,00	
27-Jun-16	13.428,00	13.562,00	
28-Jun-16	13.190,00	13.322,00	
29-Jun-16	13.100,00	13.232,00	
11-Jul-16	13.046,00	13.178,00	
12-Jul-16	13.085,00	13.217,00	

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	13-Jul-16	13.030,00	13.160,00
	14-Jul-16	13.023,00	13.153,00
	19-Jul-16	13.021,00	13.151,00
	20-Jul-16	13.034,00	13.166,00
	21-Jul-16	13.056,00	13.188,00
	22-Jul-16	13.036,00	13.168,00
	25-Jul-16	13.069,00	13.201,00
	26-Jul-16	13.084,00	13.216,00
	27-Jul-16	13.064,00	13.196,00
	28-Jul-16	13.047,00	13.179,00
	29-Jul-16	13.029,00	13.159,00
	02-Agu-16	13.014,00	13.144,00
	03-Agu-16	13.048,00	13.180,00
	04-Agu-16	13.072,00	13.204,00
	05-Agu-16	13.059,00	13.191,00
	08-Agu-16	13.078,00	13.210,00
	09-Agu-16	13.067,00	13.199,00
	18-Agu-16	13.048,00	13.180,00
	19-Agu-16	13.053,00	13.185,00
	22-Agu-16	13.131,00	13.263,00
	23-Agu-16	13.150,00	13.282,00
	24-Agu-16	13.186,00	13.318,00
	25-Agu-16	13.201,00	13.333,00
	26-Agu-16	13.176,00	13.308,00
	29-Agu-16	13.209,00	13.341,00
	30-Agu-16	13.194,00	13.326,00
	31-Agu-16	13.233,00	13.367,00
	01-Sep-16	13.203,00	13.335,00
	02-Sep-16	13.195,00	13.327,00
	06-Sep-16	13.096,00	13.228,00
	07-Sep-16	13.021,00	13.151,00
	08-Sep-16	13.025,00	13.155,00
	20-Sep-16	13.076,00	13.208,00
	23-Sep-16	13.033,00	13.163,00
	26-Sep-16	13.011,00	13.141,00
	27-Sep-16	12.962,00	13.092,00
	28-Sep-16	12.861,00	12.991,00
	29-Sep-16	12.887,00	13.017,00
	04-Okt-16	12.923,00	13.053,00
	05-Okt-16	12.930,00	13.060,00
	06-Okt-16	12.927,00	13.057,00
	11-Okt-16	12.927,00	13.057,00
	13-Okt-16	12.963,00	13.093,00
	14-Okt-16	12.982,00	13.112,00
	17-Okt-16	12.989,00	13.119,00
	18-Okt-16	12.979,00	13.109,00
	19-Okt-16	12.942,00	13.072,00

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21-Okt-16	12.955,00	13.085,00
28-Okt-16	12.983,00	13.113,00
31-Okt-16	12.986,00	13.116,00
01-Nov-16	12.971,00	13.101,00
04-Nov-16	13.037,00	13.169,00
07-Nov-16	13.017,00	13.147,00
08-Nov-16	13.025,00	13.155,00
09-Nov-16	13.019,00	13.149,00
10-Nov-16	13.052,00	13.184,00
14-Nov-16	13.291,00	13.425,00
15-Nov-16	13.271,00	13.405,00
16-Nov-16	13.280,00	13.414,00
17-Nov-16	13.318,00	13.452,00
18-Nov-16	13.341,00	13.475,00
21-Nov-16	13.371,00	13.505,00
25-Nov-16	13.502,00	13.638,00
28-Nov-16	13.400,00	13.534,00
30-Nov-16	13.481,00	13.617,00

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SURAT PERNYATAAN

Saya yang bertanda tangan di bawah ini :

Nama : Listiani
NIM : 29120476
Program Studi : Manajemen
Alamat Lengkap : Jl. K.H. Agus Salim no.177 D Bekasi Timur
Kode Pos : 17112
Telp. Kantor : -
Telp. Rumah : -
No HP : 087 883239777

Menyatakan dengan sungguh-sungguh bahwa :

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2. Apabila dikemudian hari timbul masalah dengan keabsahan data dan keaslian/originalitas karya akhir adalah diluar tanggung jawab Institut Bisnis dan Informatika Kwik Kian Gie dan saya bersedia menanggung segala risiko sanksi yang dikeluarkan Institusi dan gugatan yang diajukan oleh pihak lain yang merasa dirugikan.

Demikian agar yang berkepentingan maklum.

Jakarta, 16 Oktober 2017

Yang membuat pernyataan,


Listiani

(Nama Lengkap)

1. Dilarang menyalin atau menjiplak sebagian atau seluruhnya naskah ini tanpa izin IBKKG.
 2. Dilarang mengumumkan dan memperbanyak sebagian atau seluruh karya tulis ini dalam bentuk apapun tanpa izin IBKKG.