

## **BAB V**

### **PENUTUP**

#### **A. Kesimpulan**

Dari dua hipotesis yang diambil, hipotesis pertama: peningkatan suku bunga berpengaruh negatif terhadap kinerja pasar modal, sebaliknya penurunan suku bunga berpengaruh positif terhadap kinerja pasar modal, berdasarkan hasil penelitian ini hipotesis tersebut tidak terbukti karena hasil analisis statistik membuktikan bahwa pengaruh yang ditimbulkan oleh perubahan suku bunga tidak signifikan. Hipotesis kedua: peningkatan suku bunga berpengaruh negatif terhadap kinerja sektor-sektor industri di pasar modal, sebaliknya penurunan suku bunga berpengaruh positif terhadap kinerja sektor-sektor industri di pasar modal, berdasarkan hasil analisis hanya terbukti pada sektor tertentu yaitu: sektor barang konsumsi (*consumer goods*) dan manufaktur. Pada sektor Manufaktur hanya aktifitas penurunan tingkat suku bunga yang memberikan pengaruh pada kinerja indeks tersebut, sedangkan pada sektor *consumer goods*, perubahan nilai suku bunga berupa peningkatan dan atau penurunan nilai akan berpengaruh terhadap kinerja sektor tersebut.

Tidak konsistennya hasil penelitian ini dengan hipotesis yang diambil karena adanya pengaruh faktor lain selain perubahan tingkat suku bunga yang mempengaruhi kinerja pasar modal dan kinerja indeks sektoral di BEJ, seperti tingkat perubahan mata uang, inflasi, kebijakan pemerintah tentang industri dan perdagangan, kenaikan tarif listrik dan Bahan Bakar Minyak (BBM).

## B. Keterbatasan Penelitian

Penelitian ini memiliki sejumlah keterbatasan yaitu:

1. Peneliti hanya menggunakan satu variabel yaitu tingkat suku bunga yang diwakili oleh nilai SBI sebagai variabel independen.
2. Tidak mempertimbangkan kejadian – kejadian penting yang terjadi selama periode penelitian, seperti kebijakan pemerintah dalam hal ekonomi dan politik, *corporate action* perusahaan di BEJ yang dapat memberikan pengaruh pada kinerja indeks – indeks saham.
3. Perubahan nilai SBI yang diambil sebagai sampel kemungkinan tidak mewakili keadaan sebenarnya karena dalam penelitian ini peneliti menggunakan *purposive sampling* dengan periode jendela (catatan: periode yang bersinggungan akan dihilangkan dari sampel). Akibat penggunaan periode jendela, ada nilai pada saat kejadian kejadian penting yang tidak diolah.

## C. Saran Penelitian

Penelitian dimasa datang tentang pengaruh tingkat suku bunga terhadap kinerja pasar modal, hendaknya mempertimbangkan faktor-faktor makro ekonomi lainnya seperti *exchange rate*, inflasi, kebijakan pemerintah saat itu. Nilai SBI yang digunakan adalah nilai SBI saat diumumkan tanpa menggunakan periode jendela. Hal ini dilakukan untuk menghindari terjadinya bias dalam penelitian sehingga hasil penelitian dapat mencerminkan keadaan sesungguhnya yang terjadi di pasar.

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## LAMPIRAN 1. Nilai *Mean Adjusted Return* Indeks Saham

**Tabel 2. Nilai *Mean Adjusted Return* untuk Perubahan Positif**

| TANGGAL    | R(SBI) | AGRI    | basic ind | consumer | finance | infrastruk | ihsg    | manufaktr | mining  | misc    | properti | trade   |
|------------|--------|---------|-----------|----------|---------|------------|---------|-----------|---------|---------|----------|---------|
| 31/05/2000 | 0,0008 | 0,0000  | 0,0000    | 0,0000   | 0,0000  | 0,0000     | 0,0000  | 0,0000    | 0,0000  | 0,0000  | 0,0000   | 0,0000  |
| 21/06/2000 | 0,0066 | -0,6256 | 0,2224    | 0,2005   | 0,1199  | 0,1518     | 0,1832  | 0,2075    | 0,1682  | 0,1993  | 0,2223   | 0,1566  |
| 12/07/2000 | 0,0042 | -0,7827 | 0,0459    | 0,0554   | 0,0422  | 0,0188     | 0,0499  | 0,0638    | -0,0496 | 0,0987  | 0,1365   | 0,0346  |
| 09/08/2000 | 0,0000 | -0,7138 | 0,0417    | 0,0141   | 0,0962  | -0,0207    | 0,0362  | 0,0441    | 0,0254  | 0,1097  | 0,1063   | -0,0071 |
| 06/09/2000 | 0,0002 | -0,8824 | -0,1511   | -0,1827  | -0,1082 | -0,1548    | -0,1389 | -0,1351   | -0,2059 | -0,0041 | -0,1123  | -0,1790 |
| 27/09/2000 | 0,0002 | -0,8331 | -0,2074   | -0,0929  | -0,0585 | -0,1404    | -0,1033 | -0,0890   | -0,1691 | 0,0477  | -0,1392  | -0,1590 |
| 18/10/2000 | 0,0001 | -0,7023 | 0,0403    | 0,0002   | 0,0646  | -0,1222    | 0,0136  | 0,0407    | 0,0019  | 0,1253  | 0,0667   | 0,0222  |
| 08/11/2000 | 0,0008 | -0,7530 | 0,0407    | 0,1214   | 0,0996  | 0,0583     | 0,0945  | 0,1154    | -0,0088 | 0,1515  | 0,0741   | 0,0671  |
| 29/11/2000 | 0,0013 | -0,7160 | 0,0644    | 0,0323   | 0,0559  | -0,0167    | 0,0486  | 0,0688    | -0,0177 | 0,1431  | 0,0668   | 0,0393  |
| 20/12/2000 | 0,0011 | -0,8324 | 0,0438    | 0,0088   | -0,0332 | -0,0132    | 0,0111  | 0,0368    | -0,0838 | 0,0814  | 0,0193   | -0,0225 |
| 25/07/2001 | 0,0008 | -0,6972 | 0,1469    | 0,0101   | 0,1722  | -0,0231    | 0,0774  | 0,0783    | 0,0899  | 0,1817  | 0,3441   | 0,0893  |
| 15/08/2001 | 0,0017 | -0,7947 | 0,1380    | 0,0204   | 0,0650  | 0,0027     | 0,0387  | 0,0673    | -0,1379 | 0,1009  | 0,0001   | -0,0178 |
| 05/09/2001 | 0,0002 | -0,9293 | 0,0680    | 0,0016   | 0,0936  | 0,0255     | 0,0281  | 0,0326    | -0,0260 | 0,0499  | 0,0295   | -0,0531 |
| 03/10/2001 | 0,0002 | -0,6395 | -0,0235   | -0,0353  | -0,0613 | -0,0194    | -0,0092 | -0,0096   | -0,0303 | 0,0342  | 0,0085   | 0,0194  |
| 24/10/2001 | 0,0000 | -0,8987 | 0,0945    | 0,0060   | 0,0825  | 0,1684     | 0,0888  | 0,0590    | 0,0536  | 0,1440  | 0,1326   | 0,1035  |
| 14/11/2001 | 0,0000 | -0,8098 | 0,0099    | 0,0535   | 0,1466  | 0,0623     | 0,0725  | 0,0735    | -0,0801 | 0,1451  | 0,0970   | 0,0544  |
| 05/12/2001 | 0,0001 | -0,8358 | 0,0587    | 0,0031   | 0,0907  | 0,0400     | 0,0498  | 0,0454    | 0,0100  | 0,1149  | 0,1482   | 0,0115  |
| 13/02/2002 | 0,0001 | -0,6199 | 0,1218    | 0,0467   | 0,1729  | 0,0501     | 0,0877  | 0,0945    | -0,0136 | 0,1729  | 0,1246   | 0,0283  |
| 06/03/2002 | 0,0000 | -0,5011 | 0,1252    | 0,0430   | 0,2414  | 0,0611     | 0,1001  | 0,0826    | 0,0058  | 0,1176  | 0,3019   | 0,0610  |
| 17/07/2002 | 0,0001 | -0,7080 | 0,0014    | -0,0006  | 0,0428  | 0,0295     | 0,0143  | 0,0124    | -0,1066 | 0,0133  | 0,0087   | -0,0423 |
| 06/11/2002 | 0,0000 | -0,6388 | 0,0740    | 0,0412   | 0,0800  | 0,1595     | 0,0930  | 0,0850    | -0,0576 | 0,1825  | 0,0845   | 0,0154  |
| 27/11/2002 | 0,0000 | -0,5781 | 0,1826    | 0,0934   | 0,2608  | 0,1862     | 0,1753  | 0,1582    | 0,1589  | 0,2880  | 0,1334   | 0,0976  |
| 26/03/2003 | 0,0004 | -0,5558 | 0,2041    | 0,1483   | 0,1399  | 0,2243     | 0,1884  | 0,2032    | 0,0120  | 0,3126  | 0,1439   | 0,1282  |
| 22/10/2003 | 0,0002 | -0,5990 | 0,1019    | 0,0415   | 0,1108  | 0,0676     | 0,0937  | 0,0820    | 0,2344  | 0,1434  | 0,0505   | 0,0650  |
| 12/11/2003 | 0,0001 | -0,6954 | 0,0760    | 0,0537   | 0,1290  | 0,0523     | 0,0876  | 0,0787    | 0,1474  | 0,1165  | 0,1537   | 0,0392  |
| 10/03/2004 | 0,0000 | -0,7006 | 0,0587    | -0,0534  | 0,0090  | -0,0521    | -0,0097 | 0,0056    | -0,0892 | 0,0866  | -0,0168  | -0,0258 |
| 19/05/2004 | 0,0000 | -0,7205 | -0,0520   | -0,0006  | -0,0711 | -0,1045    | -0,0427 | 0,0114    | -0,0968 | 0,0626  | -0,0362  | -0,0975 |
| 16/06/2004 | 0,0001 | -0,8212 | 0,0364    | 0,0436   | 0,0516  | 0,0302     | 0,0610  | 0,0606    | 0,1287  | 0,0878  | 0,1311   | 0,0399  |
| 07/07/2004 | 0,0003 | -0,6355 | 0,1969    | 0,1023   | 0,1670  | 0,1727     | 0,1601  | 0,1347    | 0,1651  | 0,1399  | 0,3354   | 0,0967  |
| 04/08/2004 | 0,0001 | -0,7531 | 0,1144    | -0,0239  | 0,0901  | 0,0268     | 0,0563  | 0,0495    | -0,0293 | 0,1636  | 0,2102   | 0,0336  |
| 01/09/2004 | 0,0001 | -0,5978 | 0,1911    | 0,0544   | 0,1854  | 0,0858     | 0,1390  | 0,1259    | 0,1283  | 0,2304  | 0,1896   | 0,0943  |
| 06/10/2004 | 0,0001 | -0,6928 | 0,1706    | -0,0082  | 0,0883  | 0,0470     | 0,0811  | 0,0866    | 0,0453  | 0,2205  | 0,1213   | 0,0862  |
| 03/11/2004 | 0,0001 | -0,5874 | 0,2314    | 0,0934   | 0,2357  | 0,1981     | 0,1803  | 0,1547    | 0,0388  | 0,2151  | 0,1902   | 0,0665  |
| 08/12/2004 | 0,0002 | -0,7018 | 0,1737    | 0,0162   | 0,1245  | 0,0130     | 0,0882  | 0,0994    | 0,0389  | 0,2075  | 0,1655   | 0,0769  |
| 02/02/2005 | 0,0000 | -0,7036 | 0,1749    | 0,1359   | 0,1580  | -0,0042    | 0,1242  | 0,1649    | 0,0994  | 0,2140  | 0,1411   | 0,1309  |
| 02/03/2005 | 0,0000 | -0,4205 | 0,1900    | 0,1498   | 0,1530  | -0,0503    | 0,1219  | 0,1709    | 0,0853  | 0,1945  | 0,2908   | 0,1080  |
| 06/04/2005 | 0,0009 | -0,7071 | -0,0113   | -0,0323  | -0,0060 | -0,0120    | -0,0110 | 0,0099    | -0,1286 | 0,1109  | -0,0601  | -0,0572 |
| 04/05/2005 | 0,0011 | -0,8119 | 0,0846    | -0,0535  | 0,0847  | 0,0232     | 0,0471  | 0,0300    | -0,0017 | 0,1582  | 0,0827   | 0,0424  |
| 25/05/2005 | 0,0005 | -0,7634 | 0,1483    | -0,0056  | 0,0765  | 0,0451     | 0,0745  | 0,0925    | 0,0456  | 0,2325  | 0,0820   | 0,0505  |
| 15/06/2005 | 0,0004 | -0,6349 | 0,1677    | -0,0162  | 0,0825  | 0,1055     | 0,0952  | 0,0906    | 0,0546  | 0,2034  | 0,1199   | 0,0955  |
| 06/07/2005 | 0,0019 | -0,6728 | 0,1282    | 0,0510   | 0,0765  | 0,0376     | 0,0667  | 0,0794    | -0,0365 | 0,1023  | 0,0937   | 0,0830  |
| 27/07/2005 | 0,0000 | -0,6759 | 0,1022    | 0,0539   | 0,1209  | 0,1365     | 0,1018  | 0,0671    | -0,0168 | 0,0786  | 0,1195   | 0,1152  |

Sumber: pengolahan dengan program Microsoft Excell

Tabel 3. Nilai Mean Adjusted Return untuk Perubahan Negatif

| TANGGAL    | IHSG    | agri    | basic ind | consumer | finance | infrastruk | manufaktur | mining  | misc    | properti | trade   |
|------------|---------|---------|-----------|----------|---------|------------|------------|---------|---------|----------|---------|
| 26/01/2000 | -0,0215 | -0,7787 | -0,0091   | -0,1278  | 0,0989  | -0,0380    | -0,0512    | -0,0313 | 0,0791  | 0,1548   | 0,0182  |
| 23/02/2000 | -0,0106 | -0,4984 | 0,0326    | -0,1144  | 0,0397  | -0,0437    | -0,0232    | -0,1551 | 0,1157  | 0,0415   | 0,0196  |
| 29/03/2000 | -0,0426 | -0,7994 | 0,0312    | -0,1198  | 0,0164  | -0,0736    | -0,0408    | -0,1560 | 0,0398  | 0,0078   | -0,0567 |
| 26/04/2000 | 0,0236  | -0,8080 | 0,0898    | 0,0763   | -0,0433 | -0,0745    | 0,0808     | 0,0528  | 0,0840  | -0,0185  | -0,0439 |
| 02/08/2000 | 0,0357  | -0,7215 | 0,0305    | -0,0003  | 0,1138  | -0,0058    | 0,0309     | -0,0078 | 0,0978  | 0,1329   | 0,0220  |
| 23/08/2000 | 0,0240  | -0,7711 | 0,0080    | 0,0150   | 0,0583  | -0,0182    | 0,0383     | -0,0179 | 0,1212  | 0,0592   | -0,0275 |
| 24/01/2001 | 0,1299  | -0,7607 | -0,0461   | 0,1486   | 0,0860  | 0,2138     | 0,1197     | 0,0305  | 0,1458  | 0,1346   | 0,0976  |
| 21/02/2001 | 0,0116  | -0,7615 | 0,0334    | -0,0376  | 0,0442  | 0,0590     | -0,0008    | -0,1110 | 0,0363  | 0,0697   | -0,0442 |
| 23/05/2001 | 0,1332  | -0,6228 | 0,2125    | 0,0715   | 0,2250  | 0,1251     | 0,1173     | 0,1389  | 0,1290  | 0,1457   | 0,1298  |
| 01/08/2001 | 0,0394  | -0,7997 | 0,1095    | -0,0235  | 0,1381  | -0,0594    | 0,0496     | -0,0697 | 0,1741  | 0,2951   | 0,0564  |
| 12/09/2001 | -0,0322 | -0,8322 | 0,0315    | -0,0979  | 0,0851  | -0,0663    | -0,0376    | -0,0542 | 0,0381  | -0,0121  | -0,0850 |
| 10/10/2001 | 0,0157  | -0,8819 | 0,0314    | -0,0187  | -0,0311 | 0,0079     | 0,0160     | 0,0414  | 0,0614  | 0,0589   | 0,0454  |
| 02/01/2002 | 0,1775  | -0,5969 | 0,0625    | 0,2061   | 0,1805  | 0,2253     | 0,1885     | -0,0176 | 0,1954  | 0,1712   | 0,0636  |
| 24/01/2002 | 0,1633  | -0,6762 | 0,1434    | 0,1642   | 0,2101  | 0,1259     | 0,1782     | 0,0236  | 0,2019  | 0,1822   | 0,1388  |
| 20/02/2002 | 0,1081  | -0,6408 | 0,1009    | 0,1032   | 0,1196  | 0,0895     | 0,1247     | -0,0165 | 0,1547  | 0,2133   | 0,0301  |
| 13/03/2002 | 0,1323  | -0,5560 | 0,1409    | 0,0389   | 0,3564  | 0,1538     | 0,0824     | 0,0088  | 0,1166  | 0,3163   | 0,0519  |
| 03/04/2002 | 0,2052  | -0,4440 | 0,3470    | 0,1119   | 0,2988  | 0,1464     | 0,2038     | 0,0758  | 0,3287  | 0,1658   | 0,2609  |
| 24/04/2002 | 0,1134  | -0,6710 | 0,1114    | 0,1075   | 0,1282  | 0,0169     | 0,1454     | 0,0687  | 0,2441  | 0,0685   | 0,1579  |
| 15/05/2002 | 0,0511  | -0,7347 | 0,0505    | 0,0318   | 0,1021  | -0,0090    | 0,0705     | -0,0882 | 0,1570  | 0,1055   | 0,0152  |
| 05/06/2002 | 0,0789  | -0,6143 | 0,1324    | 0,0561   | 0,0786  | 0,0318     | 0,1004     | -0,0981 | 0,1631  | 0,1677   | 0,0593  |
| 26/06/2002 | -0,0174 | -0,7628 | 0,0949    | -0,0627  | -0,0264 | -0,0704    | -0,0005    | -0,0728 | 0,0667  | 0,0724   | -0,0257 |
| 21/08/2002 | 0,0134  | -0,8078 | 0,0663    | -0,0350  | 0,0605  | -0,0497    | 0,0244     | 0,0611  | 0,1255  | 0,0624   | -0,0206 |
| 11/09/2002 | -0,0394 | -0,9870 | 0,0373    | -0,0790  | -0,0152 | -0,0871    | -0,0221    | -0,1560 | 0,0545  | -0,0095  | -0,0345 |
| 02/10/2002 | -0,1002 | -1,0029 | -0,0545   | -0,1183  | -0,0470 | -0,1516    | -0,0830    | -0,2379 | -0,0455 | 0,0425   | -0,1205 |
| 13/11/2002 | 0,1366  | -0,5836 | 0,1421    | 0,0664   | 0,1511  | 0,1995     | 0,1216     | -0,0254 | 0,2269  | 0,0940   | 0,0740  |
| 11/12/2002 | 0,1651  | -0,5587 | 0,1698    | 0,0778   | 0,2316  | 0,1604     | 0,1428     | 0,2168  | 0,2695  | 0,1499   | 0,1453  |
| 08/01/2003 | 0,0888  | -0,4857 | 0,1093    | 0,0752   | 0,1182  | -0,0367    | 0,1219     | 0,2453  | 0,2254  | 0,1239   | 0,0404  |
| 29/01/2003 | 0,0316  | -0,7347 | 0,1116    | -0,0083  | 0,0942  | -0,0500    | 0,0488     | 0,0650  | 0,1198  | 0,0870   | -0,0312 |
| 19/02/2003 | 0,0698  | -0,9152 | 0,1391    | 0,0197   | 0,1033  | 0,0404     | 0,0781     | 0,0192  | 0,1521  | 0,1397   | 0,0386  |
| 12/03/2003 | 0,0561  | -0,7986 | 0,1272    | 0,0310   | 0,0305  | 0,0232     | 0,0746     | -0,0022 | 0,1165  | 0,1234   | 0,0460  |
| 09/04/2003 | 0,1811  | -0,5877 | 0,2371    | 0,1732   | 0,1684  | 0,1238     | 0,2199     | 0,0242  | 0,2983  | 0,2090   | 0,1407  |
| 30/04/2003 | 0,1371  | -0,5888 | 0,1843    | 0,1152   | 0,1977  | 0,0745     | 0,1431     | 0,0663  | 0,1551  | 0,2512   | 0,1226  |
| 21/05/2003 | 0,1940  | -0,6542 | 0,2396    | 0,1990   | 0,2221  | 0,1508     | 0,2173     | 0,0253  | 0,2189  | 0,3136   | 0,1366  |
| 11/06/2003 | 0,1062  | -0,7929 | 0,2058    | 0,1059   | 0,1638  | 0,0153     | 0,1347     | -0,0512 | 0,1245  | 0,1795   | 0,1051  |
| 02/07/2003 | 0,0904  | -0,7823 | 0,1633    | 0,0211   | 0,1653  | 0,0268     | 0,0965     | -0,0614 | 0,2118  | 0,1227   | 0,0952  |
| 23/07/2003 | 0,0135  | -0,7808 | 0,1423    | -0,0751  | 0,0648  | -0,0802    | 0,0161     | 0,0978  | 0,1221  | 0,1838   | 0,0150  |
| 13/08/2003 | 0,0971  | -0,6087 | 0,1851    | 0,0052   | 0,1339  | 0,0533     | 0,0792     | 0,1914  | 0,1529  | 0,3673   | 0,0695  |
| 03/09/2003 | 0,1869  | -0,5842 | 0,1934    | 0,1584   | 0,1903  | 0,1629     | 0,1873     | 0,1962  | 0,2305  | 0,3563   | 0,1537  |
| 24/09/2003 | 0,1230  | -0,6980 | 0,1490    | 0,0537   | 0,1524  | 0,1457     | 0,0996     | 0,1561  | 0,1485  | 0,1691   | 0,0813  |
| 15/10/2003 | 0,1050  | -0,6012 | 0,1467    | 0,0576   | 0,1094  | 0,1148     | 0,0934     | 0,1943  | 0,1121  | 0,0294   | 0,0590  |
| 05/11/2003 | -0,0115 | -0,8558 | -0,0259   | -0,0308  | 0,0161  | -0,0260    | -0,0110    | -0,0110 | 0,0247  | 0,0140   | -0,0859 |
| 03/12/2003 | 0,1203  | -0,6961 | 0,1439    | 0,0585   | 0,1220  | 0,1336     | 0,0923     | 0,2733  | 0,1062  | 0,1193   | 0,0756  |
| 29/12/2003 | 0,2226  | -0,6214 | 0,1934    | 0,1632   | 0,2809  | 0,2291     | 0,1959     | 0,2985  | 0,2556  | 0,1190   | 0,1245  |
| 28/01/2004 | 0,0927  | -0,7683 | 0,1495    | 0,0152   | 0,1519  | 0,0752     | 0,0685     | 0,0311  | 0,1094  | 0,1811   | 0,0839  |
| 25/02/2004 | 0,0517  | -0,5643 | 0,1394    | -0,0120  | 0,0955  | -0,0229    | 0,0509     | 0,0481  | 0,1102  | 0,0785   | 0,0588  |
| 07/04/2004 | 0,1413  | -0,4918 | 0,0843    | 0,0973   | 0,1685  | 0,1577     | 0,1263     | -0,0582 | 0,2114  | 0,3553   | 0,1168  |
| 05/05/2004 | -0,0369 | -0,7486 | -0,0675   | -0,0222  | -0,0485 | -0,0619    | 0,0151     | -0,2498 | 0,1535  | -0,0617  | -0,0924 |
| 21/07/2004 | 0,0473  | -0,7304 | 0,1152    | 0,0012   | 0,0756  | -0,0160    | 0,0515     | -0,0228 | 0,1046  | 0,2469   | 0,0516  |
| 24/11/2004 | 0,1661  | -0,6109 | 0,2479    | 0,0740   | 0,2007  | 0,1426     | 0,1667     | 0,0727  | 0,2918  | 0,2258   | 0,0878  |
| 19/01/2005 | 0,0901  | -0,7618 | 0,0755    | 0,1402   | 0,0799  | -0,0005    | 0,1363     | 0,1101  | 0,1810  | 0,1694   | 0,0864  |

Sumber: pengolahan dengan program Microsoft Excell

## LAMPIRAN 2. Hasil pengolahan SPSS untuk perubahan SBI positif

### 1. IHSG

Model Summary<sup>b</sup>

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,149 <sup>a</sup> | ,022     | -,002             | ,0698030                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: IHSG

Coefficients<sup>a</sup>

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 5,957E-02                   | ,012       |                           | 4,956 | ,000 |
|       | SBI        | 8,530                       | 8,962      | ,149                      | ,952  | ,347 |

Table Caption

a. Dependent Variable: IHSG

### 2. Agriculture

Model Summary<sup>b</sup>

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,003 <sup>a</sup> | ,000     | -,025             | ,1537517                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: AGRI

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t       | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|---------|------|
|       |            | B                           | Std. Error | Beta                      |         |      |
| 1     | (Constant) | -,689                       | ,026       |                           | -26,022 | ,000 |
|       | SBI        | -,340                       | 19,741     | -,003                     | -,017   | ,986 |

a. Dependent Variable: AGRI

### 3. Basic Industry

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,155 <sup>a</sup> | ,024     | ,000              | ,0937928                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: BASICIND

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 7,923E-02                   | ,016       |                           | 4,906 | ,000 |
|       | SBI        | 11,932                      | 12,043     | ,155                      | ,991  | ,328 |

a. Dependent Variable: BASICIND

### 4. Consumer Goods

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,324 <sup>a</sup> | ,105     | ,083              | ,0655020                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: CONSUMER

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 1,751E-02                   | ,011       |                           | 1,552 | ,129 |
|       | SBI        | 18,209                      | 8,410      | ,324                      | 2,165 | ,036 |

a. Dependent Variable: CONSUMER

## 5. Finance

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,075 <sup>a</sup> | ,006     | -,019             | ,0833419                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: FINANCE

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 9,044E-02                   | ,014       |                           | 6,302 | ,000 |
|       | SBI        | -5,066                      | 10,701     | -,075                     | -,473 | ,638 |

a. Dependent Variable: FINANCE

## 6. Infrastruktur

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,102 <sup>a</sup> | ,010     | -,014             | ,0889883                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: INFRASTR

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 3,239E-02                   | ,015       |                           | 2,114 | ,041 |
|       | SBI        | 7,442                       | 11,426     | ,102                      | ,651  | ,519 |

a. Dependent Variable: INFRASTR

## 7. Manufaktur

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,228 <sup>a</sup> | ,052     | ,028              | ,0659690                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: MANUFAKT

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 6,229E-02                   | ,011       |                           | 5,484 | ,000 |
|       | SBI        | 12,541                      | 8,470      | ,228                      | 1,481 | ,147 |

a. Dependent Variable: MANUFAKT

## 8. Mining

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,067 <sup>a</sup> | ,004     | -,020             | ,0979914                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: MINING

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t    | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|------|------|
|       |            | B                           | Std. Error | Beta                      |      |      |
| 1     | (Constant) | 5,199E-03                   | ,017       |                           | ,308 | ,760 |
|       | SBI        | 5,329                       | 12,582     | ,067                      | ,424 | ,674 |

a. Dependent Variable: MINING

## 9. Miscellaneous

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,022 <sup>a</sup> | ,000     | -,025             | ,0737880                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: MISC

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t      | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|--------|------|
|       |            | B                           | Std. Error | Beta                      |        |      |
| 1     | (Constant) | ,137                        | ,013       |                           | 10,768 | ,000 |
|       | SBI        | 1,295                       | 9,474      | ,022                      | ,137   | ,892 |

a. Dependent Variable: MISC

## 10. Property

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,091 <sup>a</sup> | ,008     | -,017             | ,1078124                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: PROPTR

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 9,910E-02                   | ,019       |                           | 5,338 | ,000 |
|       | SBI        | 7,980                       | 13,843     | ,091                      | ,576  | ,568 |

a. Dependent Variable: PROPTR

## 11. Trade

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,194 <sup>a</sup> | ,038     | ,014              | ,0719849                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: TRADE

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 2,862E-02                   | ,012       |                           | 2,309 | ,026 |
|       | SBI        | 11,560                      | 9,243      | ,194                      | 1,251 | ,218 |

a. Dependent Variable: TRADE

**LAMPIRAN 3. Hasil pengolahan SPSS untuk perubahan SBI negatif**

**1. IHSG**

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,247 <sup>a</sup> | ,061     | ,041              | ,0746465                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: IHSG

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 8,993E-02                   | ,013       |                           | 7,025 | ,000 |
|       | SBI        | 11,415                      | 6,477      | ,247                      | 1,762 | ,084 |

a. Dependent Variable: IHSG

**2. Agriculture**

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,149 <sup>a</sup> | ,022     | ,002              | ,1257842                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: AGRI

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t       | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|---------|------|
|       |            | B                           | Std. Error | Beta                      |         |      |
| 1     | (Constant) | -,690                       | ,022       |                           | -31,985 | ,000 |
|       | SBI        | 11,380                      | 10,915     | ,149                      | 1,043   | ,302 |

a. Dependent Variable: AGRI

### 3. Basic Industry

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,175 <sup>a</sup> | ,031     | ,010              | ,0840548                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: BASICIND

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | ,120                        | ,014       |                           | 8,313 | ,000 |
|       | SBI        | 8,984                       | 7,294      | ,175                      | 1,232 | ,224 |

a. Dependent Variable: BASICIND

### 4. Consumer Goods

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,315 <sup>a</sup> | ,099     | ,081              | ,0833954                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: CONSUMER

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 5,576E-02                   | ,014       |                           | 3,899 | ,000 |
|       | SBI        | 16,661                      | 7,236      | ,315                      | 2,302 | ,026 |

a. Dependent Variable: CONSUMER

## 5. Finance

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,115 <sup>a</sup> | ,013     | -,007             | ,0901554                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: FINANCE

**Coefficients<sup>a</sup>**

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | ,121                        | ,015       |                           | 7,848 | ,000 |
|       | SBI        | 6,264                       | 7,823      | ,115                      | ,801  | ,427 |

a. Dependent Variable: FINANCE

## 6. Infrastruktur

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,211 <sup>a</sup> | ,045     | ,025              | ,0961119                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: INFRASTR

Coefficients<sup>a</sup>

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 5,761E-02                   | ,016       |                           | 3,495 | ,001 |
|       | SBI        | 12,471                      | 8,340      | ,211                      | 1,495 | ,141 |

a. Dependent Variable: INFRASTR

## 7. Manufaktur

Model Summary<sup>b</sup>

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,285 <sup>a</sup> | ,081     | ,062              | ,0726638                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: MANUFAKT

Coefficients<sup>a</sup>

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 9,612E-02                   | ,012       |                           | 7,713 | ,000 |
|       | SBI        | 13,000                      | 6,305      | ,285                      | 2,062 | ,045 |

a. Dependent Variable: MANUFAKT

## 8. Mining

Model Summary<sup>b</sup>

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,247 <sup>a</sup> | ,061     | ,042              | ,1181165                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: MINING

### Coefficients<sup>a</sup>

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|-------|------|
|       |            | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant) | 4,148E-02                   | ,020       |                           | 2,048 | ,046 |
|       | SBI        | 18,119                      | 10,249     | ,247                      | 1,768 | ,083 |

a. Dependent Variable: MINING

## 9. Miscellaneous

### Model Summary<sup>b</sup>

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,178 <sup>a</sup> | ,032     | ,011              | ,0762887                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: MISC

### Coefficients<sup>a</sup>

| Model |            | Unstandardized Coefficients |            | Standardized Coefficients | t      | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|--------|------|
|       |            | B                           | Std. Error | Beta                      |        |      |
| 1     | (Constant) | ,156                        | ,013       |                           | 11,896 | ,000 |
|       | SBI        | 8,292                       | 6,620      | ,178                      | 1,253  | ,216 |

a. Dependent Variable: MISC

## 10. Property

### Model Summary<sup>b</sup>

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,047 <sup>a</sup> | ,002     | -,019             | ,1023859                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: PROPTR

**Coefficients<sup>a</sup>**

| Model | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|-----------------------------|------------|---------------------------|-------|------|
|       | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant)                  | ,143       | ,018                      | 8,129 | ,000 |
|       | SBI                         | 2,890      | 8,884                     | ,047  | ,746 |

a. Dependent Variable: PROPTR

## 11. Trade

**Model Summary<sup>b</sup>**

| Model | R                 | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|-------------------|----------|-------------------|----------------------------|
| 1     | ,081 <sup>a</sup> | ,007     | -,014             | ,0770582                   |

a. Predictors: (Constant), SBI

b. Dependent Variable: TRADE

**Coefficients<sup>a</sup>**

| Model | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|-----------------------------|------------|---------------------------|-------|------|
|       | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant)                  | 5,436E-02  | ,013                      | 4,114 | ,000 |
|       | SBI                         | 3,778      | 6,686                     | ,081  | ,575 |

a. Dependent Variable: TRADE

**SURAT KETERANGAN**  
**No. 123/GEKB-UAJY/S-KET/III/06**

Yang bertanda tangan di bawah ini, Pengelola **Pojok Bursa Efek Jakarta dan Galeri Efek dan Kontrak Berjangka PT Recapital Cabang Universitas Atma Jaya Yogyakarta**, menerangkan :

Nama : Widiyantoro Gunawan  
No. Mahasiswa : 04.993/PS/MM  
Mahasiswa : Universitas Atma Jaya Yogyakarta  
Program Studi : Magister Manajemen

Telah mengadakan pencarian data di Galeri Efek dan Kontrak Berjangka UAJY dalam rangka pembuatan tesis dengan judul "Pengaruh Perubahan Tingkat Suku Bunga Terhadap Kinerja Pasar Modal Di Indonesia: Analisis Pada Tingkat Pasar dan Tingkat Industri".

Demikian surat keterangan ini dibuat untuk dipergunakan seperlunya.

*Yogyakarta, 6 Maret 2006*

GALERI EFEK DAN KONTRAK BERJANGKA  
UNIVERSITAS ATMA JAYA

Y O G Y A K A R T A

Th. Agung M Harsiwi, SE., M.Si

*Branch manager*

*Galeri Efek dan Kontrak Berjangka UAJY*