

LAMPIRAN

**DAFTAR PERUSAHAAN PERBANKAN
YANG TERDAFTAR DI BEI TAHUN 2015-2017**

NO	KODE SAHAM	NAMA EMITEN
1	AGRO	Bank Rakyat Indonesia Agro Niaga Tbk
2	AGRS	Bank Agris Tbk
3	ARTO	Bank Artos Indonesia Tbk
4	BABP	Bank MNC Internasional Tbk
5	BACA	Bank Capital Indonesia Tbk
6	BBCA	Bank Central Asia Tbk
7	BBHI	Bank Harda Internasional Tbk
8	BBKP	Bank Bukopin Tbk
9	BBMD	Bank Mestika Dharma Tbk
10	BBNI	Bank Negara Indonesia (Persero) Tbk
11	BBNP	Bank Nusantara Parahyangan Tbk
12	BBRI	Bank Rakyat Indonesia (Persero) Tbk
13	BBTN	Bank Tabungan Negara (Persero) Tbk
14	BBYB	Bank Yudha Bhakti Tbk
15	BCIC	Bank J Trust Indonesia Tbk
16	BDMN	Bank Danamon Indonesia Tbk
17	BEKS	Bank Pembangunan Daerah Banten Tbk
18	BGTG	Bank Ganesha Tbk
19	BINA	Bank Ina Perdana Tbk
20	BJBR	Bank Jabar Banten Tbk
21	BJTM	Bank Pembangunan Daerah Jawa Timur Tbk
22	BKSW	Bank QNB Indonesia Tbk

23	BMAS	Bank Maspion Indonesia Tbk
24	BMRI	Bank Mandiri (Persero) Tbk
25	BNBA	Bank Bumi Arta Tbk
26	BNGA	Bank Niaga Tbk
27	BNII	Bank Maybank Indonesia Tbk
28	BNLI	Bank Permata Tbk
29	BSIM	Bank Sinar Mas Tbk
30	BSWD	Bank of India Indonesia Tbk
31	BTPN	Bank Tabungan Pensiun Nasional Tbk
32	BVIC	Bank Victoria Internaional Tbk
33	DNAR	Bank Dinar Indonesia Tbk
34	INPC	Bank Artha Graha Internasional Tbk
35	MAYA	Bank Mayapada Internasional Tbk
36	MCOR	Bank China Construction Bank Ind. Tbk
37	MEGA	Bank Mega Tbk
38	NAGA	Bank Mitraniaga Tbk
39	NISP	Bank OCBC NISP Tbk
40	NOBU	Bank Nationalnobu Tbk
41	PNBN	Bank Pan Indonesia Tbk
42	PNBS	Bank Panin Syariah Tbk
43	SDRA	Bank Woori Saudara Indonesia 1906 Tbk

PERUSAHAAN YANG TERPILIH MENJADI SAMPEL

NO	KODE SAHAM	NAMA EMITEN
1	AGRO	Bank Rakyat Indonesia Agro Niaga Tbk
2	AGRS	Bank Agris Tbk
3	BABP	Bank MNC Internasional Tbk
4	BACA	Bank Capital Indonesia Tbk
5	BBCA	Bank Central Asia Tbk
6	BBHI	Bank Harda Internasional Tbk
7	BBKP	Bank Bukopin Tbk
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9	BBNI	Bank Negara Indonesia (Persero) Tbk
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12	BBTN	Bank Tabungan Negara (Persero) Tbk
13	BBYB	Bank Yudha Bhakti Tbk
14	BCIC	Bank J Trust Indonesia Tbk
15	BDMN	Bank Danamon Indonesia Tbk
16	BEKS	Bank Pembangunan Daerah Banten Tbk
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19	BJBR	Bank Jabar Banten Tbk
20	BJTM	Bank Pembangunan Daerah Jawa Timur Tbk
21	BMAS	Bank Maspion Indonesia Tbk
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24	BNGA	Bank Niaga Tbk
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26	BSIM	Bank Sinar Mas Tbk
27	BSWD	Bank of India Indonesia Tbk
28	BTPN	Bank Tabungan Pensiun Nasional Tbk
29	BVIC	Bank Victoria Internaional Tbk
30	DNAR	Bank Dinar Indonesia Tbk
31	INPC	Bank Artha Graha Internasional Tbk
32	MAYA	Bank Mayapada Internasional Tbk
33	MCOR	Bank China Construction Bank Ind. Tbk
34	MEGA	Bank Mega Tbk
35	NISP	Bank OCBC NISP Tbk
36	NOBU	Bank Nationalnobu Tbk
37	SDRA	Bank Woori Saudara Indonesia 1906 Tbk

PENGUKURAN VARIABEL DEPENDEN (FRAUD)

NO	KODE SAHAM	Sanksi OJK		
		2015	2016	2017
1	AGRO	1	0	0
2	AGRS	0	0	0
3	BABP	0	0	0
4	BACA	0	0	0
5	BBCA	0	0	0
6	BBHI	0	0	1
7	BBKP	0	0	0
8	BBMD	1	0	0
9	BBNI	0	0	0
10	BBNP	0	0	0
11	BBRI	0	0	0
12	BBTN	0	0	1
13	BBYB	0	1	0
14	BCIC	1	1	1
15	BDMN	0	0	0
16	BEKS	0	1	1
17	BGTG	1	0	0
18	BINA	0	1	0
19	BJBR	0	0	0
20	BJTM	0	1	0
21	BMAS	0	0	0

22	BMRI	0	0	1
23	BNBA	0	0	0
24	BNGA	0	0	0
25	BNII	0	0	0
26	BSIM	1	0	1
27	BSWD	0	1	1
28	BTPN	1	0	0
29	BVIC	0	0	0
30	DNAR	0	0	0
31	INPC	0	1	0
32	MAYA	0	0	0
33	MCOR	0	0	0
34	MEGA	0	0	0
35	NISP	0	0	0
36	NOBU	0	0	0
37	SDRA	0	0	0

PENGUKURAN VARIABEL STABILITAS KEUANGAN

NO	KODE SAHAM	TAHUN	TOTAL ASET	ACHANGE
1	AGRO	2014	Rp6,388,305,061	
		2015	Rp8,364,502,563	0.309346138
		2016	Rp11,377,961,583	0.360267571
		2017	Rp16,325,247,205	0.434813001

2	AGRS	2014	Rp4,050,277,000,000	
		2015	Rp4,217,368,000,000	0.041254215
		2016	Rp4,059,950,000,000	-0.037326124
		2017	Rp3,892,516,000,000	-0.041240409
3	BABP	2014	Rp7,973,124,000	
		2015	Rp12,137,004,000	0.522239463
		2016	Rp13,060,000,000	0.076048092
		2017	Rp10,706,000,000	-0.180245023
4	BACA	2014	Rp92,500,000,000,000	
		2015	Rp12,159,197,000,000	-0.868549222
		2016	Rp14,207,414,000,000	0.168450022
		2017	Rp16,349,473,000,000	0.150770506
5	BBCA	2014	Rp552,424,000,000	
		2015	Rp582,241,575,000	0.053975886
		2016	Rp801,315,428,000	0.376259378
		2017	Rp877,937,629,000	0.095620524
6	BBHI	2014	Rp1,801,772,374,893	
		2015	Rp1,876,587,536,677	0.041523093
		2016	Rp2,058,463,582,058	0.096918498
		2017	Rp2,458,824,593,594	0.194495067
7	BBKP	2014	Rp79,501,000,000	
		2015	Rp94,367,000,000	0.186991359
		2016	Rp105,406,000,000	0.116979453
		2017	Rp106,443,000,000	0.00983815

8	BBMD	2014	Rp9,109,539,079,247	
		2015	Rp9,409,596,959,532	0.032938865
		2016	Rp10,587,950,826,941	0.125228942
		2017	Rp11,817,844,456,356	0.116159741
9	BEKS	2014	Rp9,040,859,000	
		2015	Rp5,967,186,000	-0.33997577
		2016	Rp5,251,398,000	-0.119954029
		2017	Rp7,658,924,000	0.458454301
10	BBNI	2014	Rp492,748,000,000	
		2015	Rp508,595,000,000	0.032160455
		2016	Rp603,032,000,000	0.185682124
		2017	Rp709,330,000,000	0.176272569
11	BBNP	2014	Rp9,468,873,000,000	
		2015	Rp8,613,114,000,000	-0.090376014
		2016	Rp7,705,782,000,000	-0.105343085
		2017	Rp7,581,032,000,000	-0.016189142
12	BBRI	2014	Rp804,837,000,000	
		2015	Rp878,426,000,000	0.091433421
		2016	Rp1,003,644,000,000	0.142548149
		2017	Rp1,126,248,000,000	0.122158853
13	BBTN	2014	Rp158,372,958,000	
		2015	Rp171,807,592,000	0.084829091
		2016	Rp214,168,479,000	0.246560041
		2017	Rp261,365,267,000	0.220372243

14	BBYB	2014	Rp2,948,672,840	
		2015	Rp3,417,884,000	0.159126219
		2016	Rp4,134,764,000	0.209743806
		2017	Rp5,004,795,000	0.210418539
15	BCIC	2014	Rp12,688,888,000,000	
		2015	Rp13,183,503,000,000	0.038980169
		2016	Rp16,065,303,000,000	0.218591371
		2017	Rp17,171,181,000,000	0.068836423
16	BDMN	2014	Rp187,936,000,000	
		2015	Rp188,332,000,000	0.0021071
		2016	Rp174,437,000,000	-0.073779283
		2017	Rp178,257,000,000	0.021899024
17	BGTG	2014	Rp1,887,283,000	
		2015	Rp1,974,416,000	0.046168487
		2016	Rp4,235,925,000	1.14540654
		2017	Rp4,581,932,000	0.08168393
18	BINA	2014	Rp2,156,372,937,462	
		2015	Rp2,308,879,128,696	0.070723477
		2016	Rp2,627,048,989,332	0.137802736
		2017	Rp3,387,195,391,120	0.289353722
19	BJBR	2014	Rp85,357,335,000	
		2015	Rp88,697,430,000	0.039130732
		2016	Rp102,318,457,000	0.153567324
		2017	Rp114,980,508,000	0.123751387

20	BJTM	2014	Rp41,838,263,000	
		2015	Rp42,803,631,000	0.023073807
		2016	Rp43,032,950,000	0.005357466
		2017	Rp51,518,681,000	0.197191478
21	BMAS	2014	Rp5,271,638,293	
		2015	Rp5,343,936,388	0.01371454
		2016	Rp5,481,519,000	0.025745556
		2017	Rp6,054,845,000	0.104592541
22	BMRI	2014	Rp974,839,357,000	
		2015	Rp910,063,409,000	-0.066447818
		2016	Rp772,485,727,000	-0.151173732
		2017	Rp698,213,016,000	-0.096147681
23	BNBA	2014	Rp5,746,780,000	
		2015	Rp6,567,267,000	0.142773344
		2016	Rp7,121,730,000	0.084428271
		2017	Rp7,014,677,000	-0.015031881
24	BNGA	2014	Rp174,826,648,000	
		2015	Rp238,849,252,000	0.366206209
		2016	Rp241,571,728,000	0.011398302
		2017	Rp266,305,445,000	0.102386638
25	BNII	2014	Rp382,623,700,000	
		2015	Rp508,595,000,000	0.329230259
		2016	Rp603,032,000,000	0.185682124
		2017	Rp709,330,000,000	0.176272569

26	BSIM	2014	Rp21,758,500,000	
		2015	Rp27,869,000,000	0.280832778
		2016	Rp31,193,000,000	0.11927231
		2017	Rp30,404,000,000	-0.025294137
27	BSWD	2014	Rp5,200,631,000	
		2015	Rp6,087,483,000	0.170527769
		2016	Rp4,306,074,000	-0.292634739
		2017	Rp4,487,329,000	0.042092867
28	BTPN	2014	Rp80,635,264,000	
		2015	Rp81,039,663,000	0.005015163
		2016	Rp91,371,387,000	0.127489721
		2017	Rp95,489,850,000	0.045073881
29	BVIC	2014	Rp20,642,764,000	
		2015	Rp23,250,686,000	0.126335892
		2016	Rp25,999,981,000	0.118245758
		2017	Rp28,825,609,000	0.108678079
30	DNAR	2014	Rp1,846,284,000	
		2015	Rp2,073,670,000	0.123158734
		2016	Rp2,311,229,000	0.114559694
		2017	Rp2,535,111,000	0.096867078
31	INPC	2014	Rp24,826,392,700	
		2015	Rp25,119,249,000	0.011796168
		2016	Rp26,219,918,000	0.043817751
		2017	Rp27,727,008,000	0.057478822

32	MAYA	2014	Rp45,864,937,000	
		2015	Rp47,305,954,000	0.031418707
		2016	Rp60,839,102,000	0.286077055
		2017	Rp74,745,570,000	0.228577799
33	MCOR	2014	Rp9,372,658,000	
		2015	Rp10,089,121,000	0.076441816
		2016	Rp12,257,391,000	0.214911686
		2017	Rp15,788,738,000	0.288099401
34	MEGA	2014	Rp58,794,000,000	
		2015	Rp68,225,000,000	0.160407525
		2016	Rp70,532,000,000	0.033814584
		2017	Rp80,578,000,000	0.142431804
35	NISP	2014	Rp106,846,837,000	
		2015	Rp119,482,839,000	0.118262761
		2016	Rp130,455,729,000	0.091836536
		2017	Rp123,406,849,000	-0.054032736
36	NOBU	2014	Rp5,777,122,000	
		2015	Rp6,703,377,000	0.160331563
		2016	Rp8,822,570,400	0.316138179
		2017	Rp9,455,841,200	0.071778492
37	SDRA	2014	Rp19,758,672,000	
		2015	Rp20,019,523,000	0.013201849
		2016	Rp22,630,634,000	0.130428232
		2017	Rp27,086,504,000	0.1968955

PENGUKURAN VARIABEL KETIDAKEFEKTIFAN PENGAWASAN

NO	KODE SAHAM	TAHUN	J. KOMISARIS	J. TOTAL KOMISARIS	BDOUT
			INDEPENDEN	INDEPENDEN	
1	AGRO	2015	3	5	0.6
		2016	2	4	0.5
		2017	3	4	0.75
2	AGRS	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	3	0.666666667
3	BABP	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	3	0.666666667
4	BACA	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	1	2	0.5
5	BBCA	2015	3	5	0.6
		2016	3	5	0.6
		2017	3	5	0.6
6	BBHI	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	3	0.666666667
7	BBKP	2015	3	5	0.6
		2016	3	5	0.6

		2017	4	7	0.571428571
8	BBMD	2015	2	3	0.666666667
		2016	2	4	0.5
		2017	2	4	0.5
9	BBNI	2015	5	8	0.625
		2016	5	8	0.625
		2017	5	8	0.625
10	BBNP	2015	3	5	0.6
		2016	2	4	0.5
		2017	2	4	0.5
11	BBRI	2015	3	4	0.75
		2016	3	4	0.75
		2017	5	9	0.555555556
12	BBTN	2015	4	7	0.571428571
		2016	3	6	0.5
		2017	4	7	0.571428571
13	BBYB	2015	2	4	0.5
		2016	2	4	0.5
		2017	2	4	0.5
14	BCIC	2015	2	4	0.5
		2016	2	6	0.333333333
		2017	3	6	0.5
15	BDMN	2015	4	7	0.571428571
		2016	4	7	0.571428571

		2017	3	6	0.5
16	BEKS	2015	2	4	0.5
		2016	2	5	0.4
		2017	2	4	0.5
17	BGTG	2015	2	6	0.3333333333
		2016	2	3	0.666666667
		2017	3	4	0.75
18	BINA	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	4	0.5
19	BJBR	2015	2	4	0.5
		2016	4	5	0.8
		2017	4	5	0.8
20	BJTM	2015	3	5	0.6
		2016	4	5	0.8
		2017	4	5	0.8
21	BMAS	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	3	0.666666667
22	BMRI	2015	3	5	0.6
		2016	4	8	0.5
		2017	4	8	0.5
23	BNBA	2015	2	3	0.666666667
		2016	2	3	0.666666667

		2017	2	3	0.666666667
24	BNGA	2015	3	4	0.75
		2016	4	6	0.666666667
		2017	5	8	0.625
25	BNII	2015	3	6	0.5
		2016	3	6	0.5
		2017	3	6	0.5
26	BSIM	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	3	0.666666667
27	BSWD	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	2	3	0.666666667
28	BTPN	2015	3	6	0.5
		2016	3	5	0.6
		2017	2	4	0.5
29	BVIC	2015	2	4	0.5
		2016	2	4	0.5
		2017	2	4	0.5
30	DNAR	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	1	2	0.5
31	INPC	2015	3	6	0.5
		2016	3	6	0.5

		2017	3	6	0.5
32	MAYA	2015	2	4	0.5
		2016	2	5	0.4
		2017	3	6	0.5
33	MCOR	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	3	4	0.75
34	MEGA	2015	2	4	0.5
		2016	2	4	0.5
		2017	2	5	0.4
35	NISP	2015	4	8	0.5
		2016	5	8	0.625
		2017	5	8	0.625
36	NOBU	2015	2	3	0.666666667
		2016	2	3	0.666666667
		2017	4	6	0.666666667
37	SDRA	2015	3	4	0.75
		2016	3	4	0.75
		2017	2	3	0.666666667

PENGUKURAN VARIABEL *RATIONALIZATION*

NO	KODE SAHAM	TAHUN	NAMA AUDITOR	AUDCHANGE
1	AGRO	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
2	AGRS	2014	Gani Sigiro & Handayani	
		2015	Gani, Sigiro & Handayani	0
		2016	Gani, Sigiro & Handayani	0
		2017	Gani, Sigiro & Handayani	0
3	BABP	2014	Osman Bing Satrio & Enny	
		2015	Satrio, Bing, Eny & Rekan	1
		2016	Satrio, Bing, Eny & Rekan	0
		2017	Satrio, Bing, Eny & Rekan	0
4	BACA	2014	Kosasih, Nurdiyaman, Tjahjo & Rekan	
		2015	Kosasih, Nurdiyaman Mulyadi, Tjahjo & Rekan	0
		2016	Tanubrata Susanto, Fahmi Bambang & Rekan	1
		2017	Tanubrata Susanto, Fahmi Bambang & Rekan	0
5	BBCA	2014	Siddharta Widjaja & Rekan	
		2015	Siddharta, Widjaja & Rekan	0
		2016	Siddharta, Widjaja & Rekan	0

		2017	Tanudiredja, Wibisana, Rintis & Rekan	1
6	BBHI	2014	Gani Sigiro & Handayani	
		2015	Gani Sigiro & Handayani	0
		2016	Gani Sigiro & Handayani	0
		2017	Kanaka, Puradiredja & Suhartono	1
7	BBKP	2014	Purwantono, Suherman & Surja	
		2015	Satrio, Bing, Eny & Rekan	1
		2016	Purwantono, Sungkoro & Surja	1
		2017	Purwantono, Sungkoro & Surja	0
8	BBMD	2014	Osman Bing Satrio & Enny	
		2015	Leonard, Mulia & Richard	1
		2016	Leonard, Mulia & Richard	0
		2017	Herman, Dody ,Tanumihardja & Rekan	1
9	BBNI	2014	Siddharta, Widjaja & Rekan	
		2015	Tanudiredja, Wibisana, Rintis & Rekan	1
		2016	Purwantono, Sungkoro & Surja	1
		2017	Purwantono, Sungkoro & Surja	0
10	BBNP	2014	Doli, Bambang, Sulistiyanto, Dadang & Aji	
		2015	Doli, Bambang, Sulistiyanto, Dadang & Aji	0
		2016	Doli, Bambang, Sulistiyanto, Dadang & Aji	0
		2017	Satrio, Bing, Eny & Rekan	1
11	BBRI	2014	Purwantono, Suherman, & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0

		2017	Purwantono, Sungkoro & Surja	0
12	BBTN	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
13	BBYB	2014	Husni, Mucharam & Rasidi	
		2015	Husni, Mucharam & Rasidi	0
		2016	Hendrawinata, Eddy Siddharta & Tanzil	1
		2017	Hendrawinata, Eddy Siddharta & Tanzil	0
14	BCIC	2014	Tjahjadi & Tamara	
		2015	Kosasih, Nurdiyaman, Mulyadi, Tjahjo & Rekan	1
		2016	Kosasih, Nurdiyaman, Mulyadi, Tjahjo & Rekan	0
		2017	Kosasih, Nurdiyaman, Mulyadi, Tjahjo & Rekan	0
15	BDMN	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
16	BEKS	2014	Hendrawinata Eddy Siddharta & Tanzil	
		2015	Hendrawinata Eddy Siddharta & Tanzil	0
		2016	Hendrawinata Eddy Siddharta & Tanzil	0
		2017	Kanaka Puradiredja, Suhartono	1
17	BGTG	2014	Satrio, Bing, Eny & Rekan	

		2015	Satrio, Bing, Eny & Rekan	0
		2016	Satrio, Bing, Eny & Rekan	0
		2017	Satrio, Bing, Eny & Rekan	0
18	BINA	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
19	BJBR	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
20	BJTM	2014	Hendrawinata, Eddy Siddharta & Tanzil	
		2015	Hendrawinata, Eddy Siddharta & Tanzil	0
		2016	Hendrawinata, Eddy Siddharta & Tanzil	0
		2017	Paul, Hidajat, Arsono, Retno, Palilingan & Rekan	1
21	BMAS	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
22	BMRI	2014	Mulyamin Sensi, Suryanto, & Lianny	
		2015	Purwantono, Sungkoro & Surja	1
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0

23	BNBA	2014	Satrio, Bing, Eny & Rekan	
		2015	Satrio, Bing, Eny & Rekan	0
		2016	Satrio, Bing, Eny & Rekan	0
		2017	Satrio, Bing, Eny & Rekan	0
24	BNGA	2014	Tanudiredja, Wibisana & Rekan	
		2015	Tanudiredja, Wibisana & Rekan	0
		2016	Tanudiredja, Wibisana & Rekan	0
		2017	Tanudiredja, Wibisana & Rekan	0
25	BNII	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
26	BSIM	2014	Mulyamin Sensi, Suryanto, & Lianny	
		2015	Mulyamin Sensi, Suryanto, & Lianny	0
		2016	Mulyamin Sensi, Suryanto, & Lianny	0
		2017	Mulyamin Sensi, Suryanto, & Lianny	0
27	BSWD	2014	Gani Sigiros & Handayani	
		2015	Gani Sigiros & Handayani	0
		2016	Gani Sigiros & Handayani	0
		2017	Gani Sigiros & Handayani	0
28	BTPN	2014	Tanudiredja, Wibisana, Rintis & Rekan	
		2015	Tanudiredja, Wibisana, Rintis & Rekan	0
		2016	Tanudiredja, Wibisana, Rintis & Rekan	0
		2017	Tanudiredja, Wibisana, Rintis & Rekan	0

29	BVIC	2014	Tanudiredja, Wibisana, Rintis & Rekan	
		2015	Tanudiredja, Wibisana, Rintis & Rekan	0
		2016	Tanudiredja, Wibisana, Rintis & Rekan	0
		2017	Tanudiredja, Wibisana, Rintis & Rekan	0
30	DNAR	2014	Eddy, Siddharta & Tanzil	
		2015	Eddy, Siddharta & Tanzil	0
		2016	Eddy, Siddharta & Tanzil	0
		2017	Eddy, Siddharta & Tanzil	0
31	INPC	2014	Tjahjadi & Tamara	
		2015	Tjahjadi & Tamara	0
		2016	Armanda & Enita	1
		2017	Kanaka, Puradiredja & Suhartono	1
32	MAYA	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0
33	MCOR	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Tanudiredja, Wibisana, Rintis & Rekan	1
34	MEGA	2014	Purwantono, Sungkoro & Surja	
		2015	Purwantono, Sungkoro & Surja	0
		2016	Purwantono, Sungkoro & Surja	0
		2017	Purwantono, Sungkoro & Surja	0

35	NISP	2014	Tanudiredja, Wibisana, Rintis & Rekan	
		2015	Tanudiredja, Wibisana, Rintis & Rekan	0
		2016	Tanudiredja, Wibisana, Rintis & Rekan	0
		2017	Tanudiredja, Wibisana, Rintis & Rekan	0
36	NOBU	2014	Aryanto, Amir Jusuf, Mawar & Saptoto	
		2015	Aryanto, Amir Jusuf, Mawar & Saptoto	0
		2016	Aryanto, Amir Jusuf, Mawar & Saptoto	0
		2017	Aria Kanaka & Rekan	1
37	SDRA	2014	Tanudiredja, Wibisana, Rintis & Rekan	
		2015	Tanudiredja, Wibisana, Rintis & Rekan	0
		2016	Tanudiredja, Wibisana, Rintis & Rekan	0
		2017	Tanudiredja, Wibisana, Rintis & Rekan	0

PENGUKURAN VARIABEL *CAPABILITY*

NO	KODE SAHAM	TAHUN	NAMA DIREKSI	DCHANGE
1	AGRO	2014	Heru Sukanto, Zuhri Anwar, Sudarmin Sjamsoe, Mustari Damopolii, Sahala Manalu	
		2015	Heru Sukanto, Zuhri Anwar, Sudarmin Sjamsoe, Mustari Damopolii, Sahala Manalu	0
		2016	I Komang Sudiarsa, Mustari Damopolii, Zuhri Anwar, Sahala Manalu, Zainuddin Mappa	1
		2017	I Komang Sudiarsa, Mustari Damopolii, Zuhri Anwar, Sahala Manalu, Zainuddin	0

			Mappa	
2	AGRS	2014	Sia Leng Ho, Bang Nathan christian, Maria cortilia Vera Afianti, Ardian Hak	
		2015	Sia Leng Ho, Bang Nathan christian, Maria cortilia Vera Afianti, Ardian Hak	0
		2016	Sia Leng Ho, Bang Nathan christian, Maria cortilia Vera Afianti, Ardian Hak	0
		2017	Sia Leng Ho, Bang Nathan christian, Maria cortilia Vera Afianti, Ardian Hak	0
3	BABP	2014	Benny Purnomo, Nerfita Primasari, Widiatama Bunarto, Tjit Siat Fun, Benny Helman, Sindbad Rijadi Hardjodipuro,	
		2015	Benny Purnomo, Benny Helman, Nerfita Primasari, Widiatama Bunarto	1
		2016	Benny Purnomo, Benny Helman, Nerfita Primasari, Chisca Mirawati, Widiatama Bunarto	1
		2017	Benny Purnomo, Nerfita Primasari, Chisca Mirawati, Widiatama Bunarto	1
4	BACA	2014	Wahyu Dwi Aji, Maxen B. Nggadas, Gatot Wahyu Djatmiko, Roy iskandar	
		2015	Wahyu Dwi Aji, Maxen B. Nggadas, Gatot Wahyu Djatmiko, Roy iskandar Kusuma Widjaya, Gunarto Hanafi	1
		2016	Wahyu Dwi Aji, Maxen B. Nggadas, Gatot Wahyu Djatmiko, Roy iskandar Kusuma Widjaya, Gunarto Hanafi	0
		2017	Wahyu Dwi Aji, Maxen B. Nggadas, Gatot Wahyu Djatmiko, Roy iskandar Kusuma Widjaya, Gunarto Hanafi	0

5	BBCA	2014	Jahja Setiaatmadja, Rudy Susanto, Subur Tan, Armand Wahyudi Hartono, Dhalia Mansor Ariotedjo, Suwignyo Budiman	
		2015	Jahja Setiaatmadja, Rudy Susanto, Subur Tan, Armand Wahyudi Hartono, Dhalia Mansor Ariotedjo	1
		2016	Rudy SusantO, Santoso, Erwan Yuris Ang, Suwignyo Budiman, Subur Tan, Henry Koenaifi, Inawaty Handoyo, Lianawaty Suwono, Armand Wahyudi, Jahja Setiaatmadj, Eugene Keith	1
		2017	Rudy SusantO, Santoso, Erwan Yuris Ang, Suwignyo Budiman, Subur Tan, Henry Koenaifi, Inawaty Handoyo, Lianawaty Suwono, Armand Wahyudi, Jahja Setiaatmadj, Eugene Keith	0
6	BBHI	2014	Antonius Prabowo Argo, Doddy Setyantoko Soewito , Budiarto Santoso , Barlian Halim, Teddy Sadikin	
		2015	Antonius Prabowo Argo, Doddy Setyantoko Soewito , Budiarto Santoso , Barlian Halim, Teddy Sadikin	0
		2016	Antonius Prabowo Argo, Doddy Setyantoko Soewito , Budiarto Santoso , Barlian Halim, Teddy Sadikin	0
		2017	Barlian Halim, Harry Abbas, David Fisher, Yohanes	1
7	BBKP	2014	Glen Glenardi, Mikrowa Kiran, Adhi Brahmantya, Irlan Suud, Setiawan Sudarmaji	
		2015	Glen Glenardi, Mikrowa Kiran, Adhi Brahmantya, Irlan Suud, Setiawan Sudarmaji, Heri Purwanto, Eko	1

			Rachmansyah Gindo	
		2016	Glen Glenardi, Mikrowa Kiran, Adhi Brahmantya, Irlan Suud, Setiawan Sudarmaji, Heri Purwanto, Eko Rachmansyah Gindo	0
		2017	Glen Glenardi, Mikrowa Kiran, Adhi Brahmantya, Irlan Suud, Setiawan Sudarmaji, Heri Purwanto, Eko Rachmansyah Gindo	0
8	BBMD	2014	Achmad S. Kartasasmita, Hendra Halim, Andy, Harun Ansari, Yusri Hadi	
		2015	Achmad S. Kartasasmita, Hendra Halim, Andy, Harun Ansari, Yusri Hadi	0
		2016	Achmad S. Kartasasmita, Hendra Halim, Andy, Harun Ansari, Yusri Hadi	0
		2017	Achmad S. Kartasasmita, Hendra Halim, Andy, Harun Ansari, Yusri Hadi	0
9	BBNI	2014	Achmad Baiquni, Suprajarto, Sutanto, Anggoro Eko Cahyo, Rico Rizal Budidarmo, Herry Sidharta, Adi Sulistyowati, Bob Tyasika Ananta, Imam Budi Sarjito	
		2015	Achmad Baiquni, Suprajarto, Sutanto, Anggoro Eko Cahyo, Rico Rizal Budidarmo, Herry Sidharta, Adi Sulistyowati, Bob Tyasika Ananta, Imam Budi Sarjito	0
		2016	Achmad Baiquni, Suprajarto, Sutanto, Anggoro Eko Cahyo, Rico Rizal Budidarmo, Herry Sidharta, Adi Sulistyowati, Bob Tyasika Ananta, Imam Budi Sarjito	0

		2017	Achmad Baiquni, Suprajarto, Sutanto, Anggoro Eko Cahyo, Rico Rizal Budidarmo, Herry Sidharta, Adi Sulistyowati, Bob Tyasika Ananta, Imam Budi Sarjito	0
10	BBNP	2014	Ritsuo ando, Budi Tjahja Halim, Markus Sugiono, Takeru agawa, Afandi	
		2015	Takeru Agawa, Markus Sugiono, Kevin Cahyadi, Trie Karjati Wibowo	1
		2016	Takeru Agawa, Markus Sugiono, Eiichiro Sakai, Kevin Cahyadi, Trie Karjati Wibowo	1
		2017	Hideki Nakamura , Takeru Agawa, Markus Sugiono, Eiichiro Sakai, Kevin Cahyadi, Trie Karjati Wibowo	1
11	BBRI	2014	Asmawi Syam, Sunarso, Gatot Mardiwasiso, A. Toni Soetirto, Randi Anto, Susy Liestiwaty, Zulhelfi Abidin, Donsuwan Simatupang, Haru Koesmahargyo, Mohammad Irfan, Kuswiyoto	
		2015	Asmawi Syam, Sunarso, Gatot Mardiwasiso, A. Toni Soetirto, Randi Anto, Susy Liestiwaty, Zulhelfi Abidin, Donsuwan Simatupang, Haru Koesmahargyo, Mohammad Irfan, Kuswiyoto	0
		2016	Asmawi Syam, Sunarso, Gatot Mardiwasiso, A. Toni Soetirto, Randi Anto, Susy Liestiwaty, Zulhelfi Abidin, Donsuwan Simatupang, Haru Koesmahargyo, Mohammad Irfan, Kuswiyoto	0

		2017	Asmawi Syam, Suprajarto, Sunarso, Sis Apik Wijayanto, Susy Liestiwaty, Donsuwan Simatupang, Mohammad Irfan, Haru Koesmahargyo, Kuswiyoto, Priyastomo, Indra Utoyo	1
12	BBTN	2014	Maryono, Irman Alvian Zahiruddin, Mansyur Syamsuri Nasution, Iman Nugroho, Rico Rizal	
		2015	Maryono, Irman Alvian Zahiruddin, Mansyur Syamsuri Nasution, Iman Nugroho Soeko, Adi Setianto, Sis Apik Wijayanto, Sulis Usdoko, Oni Febriarto Rahardjo	1
		2016	Maryono, Mansyur Syamsuri Nasution, Iman Nugroho Soeko, Adi Setianto, Sulis Usdoko, Oni Febriarto Rahardjo, Handayani, Catur Budi Harto	1
		2017	Maryono, Iman Nugroho Soeko, Adi Setianto, Oni Febriarto Rahardjo, R. Mahelan Prabantarikso, Budi Satria, Nixon L.P. Napitupulu, Dasuki Amsir	1
13	BBYB	2014	Michael Hoetabarat , Arfin Indra, Ningsih Suciati, Dian Savitry, Iim Wadiman, Hulda	
		2015	Arfin Indra, Ningsih Suciati, Dian Savitry, Iim Wadiman	1
		2016	Arfin Indra, Ningsih Suciati, Dian Savitry, Iim Wadiman	0
		2017	Arfin Indra, Dian Savitry, Iim Wadiman	1
14	BBYB	2014	Ahmad Fajar, Felix Istyono Hartadi Tiono, Eihito Tamura, Ritsuo Ando	
		2015	Ahmad Fajar, Felix Istyono Hartadi Tiono, Eihito Tamura, Ritsuo Ando	0

		2016	Ahmad Fajar, Felix Istyono Hartadi Tiono, Ritsuo Ando , Helmi Arief Hidayat, Yosuke Tanaka	1
		2017	Ritsuo Ando, Felix Istyono Hartadi Tiono, Yosuke Tanaka, Helmi Arief Hidayat, Rio Lanasier, Haryanto Budi Purnomo, Budi Tjahja Halim	1
15	BDMN	2014	Sng Seow Wah, Muliadi Rahardja, Vera Eve Lim, Herry Hykmanto, Fransiska Oei, Michellina Laksmi, Satinder Pal Singh	
		2015	Sng Seow Wah, Muliadi Rahardja, Vera Eve Lim, Herry Hykmanto, Fransiska Oei, Michellina Laksmi, Satinder Pal Singh	0
		2016	Sng Seow Wah, Michellina Laksmi, Muliadi Rahardj, Adnan Qayum Khan, Heriyanto Agung Putra, Herry Hykmanto, Vera Eve Lim, Satinder Pal Singh, Rita Mirasari	1
		2017	Sng Seow Wah, Michellina Laksmi, Satinder Pal Singh, Adnan Qayum Khan, Heriyanto Agung Putra, Herry Hykmanto, Rita Mirasari	1
16	BEKS	2014	Ivy Santoso, Maximianus Puguh Djiwanto, Beni Nurtantijo Business, Taufik Hakim, Lungguk Gultom, Noor Romawibowo D	
		2015	Ivy Santoso, Maximianus Puguh Djiwanto, Beni Nurtantijo Business, Taufik Hakim, Lungguk Gultom, Noor Romawibowo D	0
		2016	Heru sukanto, Fahmi bagus mahesa, Taufik hakim, Lungguk gultom, Jaja Jarkasih	1

		2017	Fahmi Bagus Mahesa, Oliver Richard W, Bambang Mulyo Atmojo, Jaja Jarkasih, Kemal Idris	1
17	BGTG	2014	Surjawaty Tatang, Sugiarto Surjadi, Dwi Sapto, Setiawan Kumala, Albert Suhandinata	
		2015	Surjawaty Tatang, Sugiarto Surjadi, Dwi Sapto, Setiawan Kumala, Albert Suhandinata	0
		2016	Surjawaty Tatang, Sugiarto Surjadi, Dwi Sapto, Setiawan Kumala, Albert Suhandinata	0
		2017	Surjawaty Tatang, Sugiarto Surjadi, Dwi Sapto, Setiawan Kumala, Albert Suhandinata	0
18	BINA	2014	Edy Kuntardjo, Wardoyo, Josavia R. Ichwan, Kiung Hui go	
		2015	Edy Kuntardjo, Wardoyo, Josavia R. Ichwan, Kiung Hui go	0
		2016	Edy Kuntardjo, Wardoyo, Josavia R. Ichwan, Kiung Hui go	0
		2017	Edy Kuntardjo, Wardoyo, Josavia R. Ichwan, Kiung Hui go	0
19	BJBR	2014	Ahmad Irfan, Zaenal, Nia, Suartini, Fermiyanti, Agus Benny	
		2015	Suartini, Fermiyanti, Agus Mulyana, Nia Kaniya, Benny Santoso	1
		2016	Ahmad Irfan, Agus Gunawan, Suartini, Fermiyanti, Agus Mulyana, Nia Kaniya, Benny Santoso	1
		2017	Ahmad Irfan, Agus Gunawan, Suartini, Fermiyanti, Agus Mulyana, Nia Kaniya	1

20	BJTM	2014		
		2015	R. Soeroso, Su'udi, Tony Sudjiaryanto, Rudie Hardiono, Eko Antono,	1
		2016	R. Soeroso, Su'udi, Tony Sudjiaryanto, Rudie Hardiono, Eko Antono,	0
		2017	R. Soeroso, Su'udi, Tony Sudjiaryanto, Rudie Hardiono, Eko Antono,	0
21	BMAS	2014	Herman Halim, Sri Redjeki, Iis Herjati, Yunita Wanda	
		2015	Herman Halim, Sri Redjeki, Iis Herjati, Yunita Wanda	0
		2016	Herman Halim, Sri Redjeki, Iis Herjati, Yunita Wanda	0
		2017	Herman Halim, Sri Redjeki, Iis Herjati, Yunita Wanda	0
22	BMRI	2014	Kartika Wirjoatmodjo, Sulaiman Arif Arianto, Ogi Prastomiyono, Royke Tumilaar, Hery Gunardi, Tardi, Ahmad Siddik, Kartini Sally, Rico Usthavia, Darmawan Junaidi, Pahala N. Mansury	
		2015	Kartika Wirjoatmodjo, Sulaiman Arif Arianto, Ogi Prastomiyono, Royke Tumilaar, Hery Gunardi, Tardi, Ahmad Siddik, Kartini Sally, Rico Usthavia, Darmawan Junaidi, Pahala N. Mansury	0
		2016	Kartika Wirjoatmodjo, Sulaiman Arif Arianto, Ogi Prastomiyono, Royke Tumilaar, Hery Gunardi, Tardi, Ahmad Siddik, Kartini Sally, Rico Usthavia, Darmawan Junaidi, Pahala N. Mansury	0

		2017	Kartika Wirjoatmodjo, Sulaiman Arif Arianto, Ogi Prastomiyono, Royke Tumilaar, Hery Gunardi, Tardi, Ahmad Siddik, Kartini Sally, Rico Usthavia, Darmawan Junaidi, Pahala N. Mansury	0
23	BNBA	2014	Wikan Aryono S, Hendrik Atmaja, Tan Hendra Jonathan	
		2015	Wikan Aryono S, Hendrik Atmaja, Tan Hendra Jonathan	0
		2016	Wikan Aryono S, Hendrik Atmaja, Tan Hendra Jonathan	0
		2017	Wikan Aryono S, Hendrik Atmaja, Tan Hendra Jonathan	0
24	BNGA	2014	Tigor M. Siahaan, Daniel James, Lydia Wulan, Wan Razly, Rita Mas'Oen, Samir Gupta, Megawati Sutanto, Vera Handajani, John Simon	
		2015	Tigor M. Siahaan, Daniel James, Lydia Wulan, Wan Razly, Rita Mas'Oen, Samir Gupta, Megawati Sutanto, Vera Handajani, John Simon	0
		2016	Tigor M. Siahaan, Wan Razly Abdullah , Rita Mas'Oen, Megawati Sutanto, Vera Handajani, John Simon, Lani Darmawan, Fransiska Oei, Hedy Lopian	1
		2017	Tigor M. Siahaan, Wan Razly Abdullah , Rita Mas'Oen, Megawati Sutanto, Vera Handajani, John Simon, Lani Darmawan, Fransiska Oei, Hedy Lopian	0
25	BNII	2014	Taswin Zakaria, Thilagavathy Nadason, Ghazali, Jenny Wiriyanto, Dhien Tjahajani, Henky Sulisty, Eri Budiono, Irvandi Ferizal	

		2015	Taswin Zakaria, Thilagavathy Nadason, Ghazali, Jenny Wiriyanto, Dhien Tjahajani, Henky Sulisty, Eri Budiono, Irvandi Ferizal	0
		2016	Taswin Zakaria, Thilagavathy Nadason, Ghazali, Jenny Wiriyanto, Dhien Tjahajani, Henky Sulisty, Eri Budiono, Irvandi Ferizal	0
		2017	Taswin Zakaria, Thilagavathy Nadason, Jenny Wiriyanto, Dhien Tjahajani, Eri Budiono, Irvandi Ferizal, Effendi	1
26	BSIM	2014	Freenyan Liwang, Heru Agus, Salis Teguh, Loa Johnny, Halim, Hanafi, Soejanto Soetjijo, Frenky Tirtowijoyo	
		2015	Freenyan Liwang, Heru Agus, Salis Teguh, Loa Johnny, Halim, Hanafi, Soejanto Soetjijo, Frenky Tirtowijoyo	0
		2016	Freenyan Liwang, Heru Agus, Salis Teguh, Loa Johnny, Halim, Hanafi, Soejanto Soetjijo, Frenky Tirtowijoyo	0
		2017	Frenky Tirtowijoyo, Salis Teguh, Loa Johnny, Halim, Hanafi, Soejanto Soetjijo	1
27	BSWD	2014	Sindbad R, Gopinathan, Ferry, Primasura, Prashant	
		2015	Sindbad R, Gopinathan, Ferry, Primasura, Prashant	0
		2016	Sindbad R, Gopinathan, Ferry, Primasura, Prashant	0
		2017	Sindbad R, Ferry, Primasura, Prashant	1

28	BTPN	2014	Jerry Ng, Djemi Suhenda, Ongki Wanadjati, Kharim Indra, Anika Faisal, Hadi Wibowo, Arief Harris, Mulia Salim, Asep Nurdin, Maya Kartika, Wolf Arno	
		2015	Jerry Ng, Djemi Suhenda, Ongki Wanadjati, Kharim Indra, Anika Faisal, Hadi Wibowo, Arief Harris, Mulia Salim, Asep Nurdin, Maya Kartika, Wolf Arno	0
		2016	Jerry Ng, Djemi Suhenda, Ongki Wanadjati, Kharim Indra, Anika Faisal, Hadi Wibowo, Arief Harris, Wolf Arno, Maya Kartika	1
		2017	Jerry Ng, Djemi Suhenda, Ongki Wanadjati, Kharim Indra, Anika Faisal, Hadi Wibowo, Arief Harris, Wolf Arno, Maya Kartika	0
29	BVIC	2014	Daniel Budirahayu, Gregorius Andrew, Ramon Marlon, Tamunan, Muhammad Rakhmadhani	
		2015	Daniel Budirahayu, Gregorius Andrew, Ramon Marlon, Tamunan, Muhammad Rakhmadhani	0
		2016	Daniel Budirahayu, Rusli, Ramon Marlon, Tamunan, Rita Gosal	1
		2017	Daniel Budirahayu, Rusli, Ramon Marlon, Tamunan, Rita Gosal	0
30	DNAR	2014	Hendra Lie, Joyo, Idham Aziz	
		2015	Hendra Lie, Joyo, Idham Aziz	0
		2016	Hendra Lie, Joyo, Idham Aziz	0
		2017	Hendra Lie, Joyo, Idham Aziz	0
31	INPC	2014	Andy Kasih, Alex Susanto, Dyah Hindraswarini, Elizawatie Simon, Anas	

			Latief, Indra S. Budianto	
		2015	Andy Kasih, Alex Susanto, Handoyo, Dyah Hindraswarini, Elizawatie Simon, Anas Latief, Indra S. Budianto	0
		2016	Andy Kasih, Alex Susanto, Dyah Hindraswarini, Elizawatie Simon, Anas Latief, Indra S. Budianto	1
		2017	Andy Kasih, Alex Susanto, Handoyo, Dyah Hindraswarini, Elizawatie Simon, Anas Latief, Indra S. Budianto, Andry Siantar	1
32	MAYA	2014	Hariyanto Tjahjarjadi, Jane Dewi, Vincensius Chandra, Rudy Mulyono, Hariati Tupang, Suwandy	
		2015	Hariyanto Tjahjarjadi, Jane Dewi, Vincensius Chandra, Rudy Mulyono, Hariati Tupang, Suwandy	0
		2016	Hariyanto Tjahjarjadi, Jane Dewi, Vincensius Chandra, Rudy Mulyono, Hariati Tupang, Suwandy	1
		2017	Hariyono Tjahjarjadi, Jane Dewi Tahir, Hariati Tupang, Rudy Mulyono, Chang Fa Hsiang, Hung Li Chen, Andreas Wiryanto, Wang Tien Chen	1
33	MCOR	2014	Luianto Sudarmana, Setiawati Samahita, Adri Triwitjahjo, Junianto, Dewi Arimbi	
		2015	Luianto Sudarmana, Setiawati Samahita, Adri Triwitjahjo, Junianto, Dewi Arimbi	0

		2016	Li Guo Fu, Luianto Sudarmana, You Wen Nan, Yang Xiao Jun, Setiawati Samahita, Adri Triwitjahjo, Junianto, Dewi Arimbi	1
		2017	Li Guo Fu, Luianto Sudarmana, You Wen Nan, Yang Xiao Jun, Setiawati Samahita, Adri Triwitjahjo, Junianto, Dewi Arimbi	0
34	MEGA	2014	Kostman Thayib, Max Kembuan, Madi Darmad, Tati Hartawan, YB Hariantono, Martin Mulwanto, Indivara Erni, Wiweko, Lay Diza, Yuni Lastianto	
		2015	Kostman Thayib, Max Kembuan, Madi Darmad, Tati Hartawan, YB Hariantono, Martin Mulwanto, Indivara Erni, Wiweko, Lay Diza, Yuni Lastianto	0
		2016	Kostman Thayib, Madi Darmad, Tati Hartawan, YB Hariantono, Martin Mulwanto, Indivara Erni, Wiweko, Lay Diza, Yuni Lastianto	1
		2017	Kostman Thayib, Madi Darmad, Tati Hartawan, YB Hariantono, Martin Mulwanto, Indivara Erni, Lay Diza, Yuni Lastianto	1
35	NISP	2014	Parwati Surjaudaja, Yogadharna, Rama Pranata, Emilya Tjahjadi, Hartati, Martin Widjaja, Andrae Krishnawan, Johannes Husin, Low Seh Kiat, Joseph Chan	
		2015	Parwati Surjaudaja, Yogadharna, Rama Pranata, Emilya Tjahjadi, Hartati, Martin Widjaja, Andrae Krishnawan, Johannes Husin, Low Seh Kiat, Joseph Chan	0

		2016	Parwati Surjaudaja, Yogadharma, Rama Pranata, Emilya Tjahjadi, Hartati, Martin Widjaja, Andrae Krishnawan, Johannes Husin, Low Seh Kiat , Joseph Chan	0
		2017	Parwati Surjaudaja, Yogadharma, Rama Pranata, Emilya Tjahjadi, Hartati, Martin Widjaja, Andrae Krishnawan, Johannes Husin, Low Seh Kiat , Joseph Chan	0
36	NOBU	2014	Suhaimin Djohan, Januar Angkawidjaja, Hendra Kurniawan, Lim Migi Trisnadi Elias	
		2015	Suhaimin Djohan, Januar Angkawidjaja, Hendra Kurniawan, Lim Migi Trisnadi Elias, Winardi Darmansa	0
		2016	Suhaimin Djohan, Januar Angkawidjaja, Hendra Kurniawan, Lim Migi Trisnadi Elias, Winardi Darmansa	1
		2017	Hagianto Kumala, Eddy Porwanto, Ariani Vidya Sofjan, Errinto Pardede	1
37	SDRA	2014	Park Tae Yong, Denny Novisar, Park Young Man, I Made Mudiastara, Vicky Fitriadi, Sadhana Priatmadja	
		2015	Park Tae Yong, Denny Novisar, Park Young Man, I Made Mudiastara, Vicky Fitriadi, Sadhana Priatmadja	0
		2016	Park Tae Yong, Denny Novisar, Park Young Man, I Made Mudiastara, Vicky Fitriadi, Sadhana Priatmadja	0
		2017	Park Tae Yong, Denny Novisar, Park Young Man, I Made Mudiastara, Vicky Fitriadi, Sadhana Priatmadja	0

PENGUKURAN VARIABEL *ARROGANCE*

NO	KODE SAHAM	TAHUN	JUMLAH FOTO CEO
1	AGRO	2015	3
		2016	4
		2017	3
2	AGRS	2015	2
		2016	2
		2017	3
3	BABP	2015	3
		2016	3
		2017	4
4	BACA	2015	2
		2016	4
		2017	1
5	BBCA	2015	2
		2016	2
		2017	3
6	BBHI	2015	3
		2016	2
		2017	3
7	BBKP	2015	4
		2016	4
		2017	3

8	BBMD	2015	2
		2016	3
		2017	2
9	BBNI	2015	1
		2016	0
		2017	1
10	BBNP	2015	2
		2016	1
		2017	0
11	BBRI	2015	3
		2016	1
		2017	2
12	BBTN	2015	3
		2016	2
		2017	1
13	BBYB	2015	0
		2016	2
		2017	0
14	BBYB	2015	5
		2016	2
		2017	3
15	BDMN	2015	2
		2016	1
		2017	2

16	BEKS	2015	0
		2016	2
		2017	3
17	BGTG	2015	2
		2016	1
		2017	0
18	BINA	2015	2
		2016	1
		2017	0
19	BJBR	2015	1
		2016	1
		2017	2
20	BJTM	2015	1
		2016	2
		2017	2
21	BMAS	2015	1
		2016	2
		2017	1
22	BMRI	2015	2
		2016	3
		2017	3
23	BNBA	2015	2
		2016	1
		2017	2

24	BNGA	2015	1
		2016	3
		2017	2
25	BNII	2015	1
		2016	2
		2017	1
26	BSIM	2015	4
		2016	3
		2017	2
27	BSWD	2015	0
		2016	1
		2017	1
28	BTPN	2015	3
		2016	2
		2017	3
29	BVIC	2015	3
		2016	2
		2017	2
30	DNAR	2015	1
		2016	1
		2017	1
31	INPC	2015	3
		2016	3
		2017	0

32	MAYA	2015	2
		2016	1
		2017	3
33	MCOR	2015	2
		2016	3
		2017	0
34	MEGA	2015	2
		2016	2
		2017	1
35	NISP	2015	1
		2016	1
		2017	2
36	NOBU	2015	2
		2016	1
		2017	3
37	SDRA	2015	2
		2016	1
		2017	2

PENGUKURAN VARIABEL KEPEMILIKAN INSTITUSIONAL

NO	KODE SAHAM	JUMLAH SAHAM INSTITUSI			JUMLAH SAHAM BEREDAR			KEPEMILIKAN INSTITUSIONAL		
		2015	2016	2017	2015	2016	2017	2015	2016	2017
1	AGRO	11,405,837,492	14,539,285,032	16,374,839,472	13,479,715,698	17,584,797,559	20,462,847,294	0.846148224	0.826809918	0.800222923
2	AGRS	4,028,492,482	4,341,286,612	4,341,286,612	4,318,620,579	5,256,176,645	5,256,176,645	0.932819267	0.825940014	0.825940014
3	BABP	13,180,483,832	15,315,754,326	15,247,257,139	19,129,583,072	20,581,465,247	20,581,465,248	0.689010512	0.744152768	0.740824667
4	BACA	4,257,973,132	5,247,256,532	5,325,256,276	6,404,528,162	7,037,943,495	7,039,500,962	0.664837912	0.745566732	0.756482072
5	BBCA	21,530,327,257	22,428,493,572	21,427,488,409	24,655,010,000	24,655,010,000	24,655,010,000	0.873263781	0.909693144	0.869092668
6	BBHI	3,650,000,000	3,650,000,000	3,268,549,656	4,830,000,000	4,830,000,000	3,802,083,333	0.755693582	0.755693582	0.859673334
7	BBKP	7,256,837,394	7,383,095,381	7,382,482,382	9,086,620,432	9,086,620,432	9,086,620,432	0.798628868	0.812523802	0.81245634
8	BBMD	3,294,283,092	3,139,291,032	3,847,919,401	4,091,000,000	4,091,000,000	4,091,000,000	0.805251306	0.7673652	0.940581618
9	BEKS	3,282,262,230	3,282,262,230	3,282,262,230	6,410,930,357	6,410,930,358	6,410,930,359	0.511979081	0.511979081	0.51197908
10	BBNI	17,684,294,294	17,372,381,049	17,483,384,381	18,648,656,458	18,648,656,458	18,648,656,458	0.948287848	0.931562072	0.937514422
11	BBNP	646,847,394	646,844,704	646,897,557	663,960,994	663,960,994	663,960,994	0.974224992	0.97422094	0.974300543

12	BBRI	120,486,938,372	120,483,960,391	120,487,593,059	122,647,768,689	122,237,777,717	122,237,220,000	0.982381821	0.985652412	0.985686627
13	BBTN	8,940,572,492	8,492,592,592	8,596,300,438	10,582,345,000	10,590,000,000	10,590,000,000	0.844857401	0.801944532	0.81173753
14	BBYB	2,482,492,854	3,840,304,482	2,492,593,529	3,424,759,115	4,200,014,690	3,923,902,513	0.724866413	0.914355012	0.635233297
15	BCIC	89,219,548,230	89,219,548,231	89,219,548,232	100,754,869,932	100,754,869,933	100,754,869,934	0.885511026	0.885511026	0.885511026
16	BDMN	8,284,920,573	8,492,093,820	8,938,077,892	9,584,643,365	9,584,643,365	9,584,643,365	0.864395289	0.886010412	0.93254152
17	BGTG	9,698,901,849	10,948,029,381	1,037,220,918	11,175,060,000	11,175,060,000	11,175,060,000	0.86790602	0.97968417	0.092815691
18	BINA	1,482,391,309	1,840,382,381	1,939,029,282	2,079,000,000	2,881,561,462	5,417,076,275	0.713030933	0.638675387	0.357947569
19	BJBR	8,330,842,948	8,294,002,984	8,928,849,839	9,696,291,166	9,696,291,166	9,696,291,166	0.859178299	0.855378912	0.920852075
20	BJTM	12,850,209,193	12,849,398,019	12,903,872,004	14,917,684,982	14,945,057,582	14,974,591,382	0.861407732	0.859775745	0.861717804
21	BMAS	2,018,492,948	3,284,927,028	3,853,954,209	3,581,000,000	4,443,461,538	4,443,461,538	0.563667397	0.739272074	0.867331511
22	BMRI	21,930,819,209	21,930,819,210	44,284,029,831	23,333,333,333	23,333,333,333	46,666,666,666	0.939892252	0.939892252	0.948943496
23	BNBA	1,492,483,019	1,454,850,205	1,492,483,021	2,286,900,000	2,286,900,000	2,286,900,000	0.652622773	0.636166953	0.652622774
24	BNGA	22,498,494,209	22,498,494,210	22,498,494,211	24,937,199,351	24,937,199,351	24,937,199,351	0.902206134	0.902206134	0.902206134
25	BNII	65,397,928,283	65,397,928,284	65,397,928,285	67,746,840,730	67,746,840,730	67,746,840,730	0.965328089	0.965328089	0.965328089

26	BSIM	13,482,048,284	13,482,048,285	13,482,048,286	15,053,073,256	15,053,073,256	15,183,894,786	0.89563427	0.895634271	0.887917657
27	BSWD	756,948,000	756,948,000	785,739,000	1,041,600,000	1,041,600,000	1,041,600,000	0.72671659	0.72671659	0.754357719
28	BTPN	4,284,920,491	4,284,920,492	4,284,920,493	5,840,287,257	5,766,567,995	5,766,689,568	0.733683174	0.743062511	0.743046846
29	BVIC	7,938,028,384	7,938,028,384	7,938,028,384	7,139,167,280	8,671,048,162	8,671,048,162	1.111898359	0.915463533	0.915463533
30	DNAR	1,748,029,482	1,948,029,483	1,948,029,484	2,250,000,000	2,250,000,000	2,250,000,000	0.776901992	0.865790881	0.865790882
31	INPC	13,821,383,082	13,821,383,082	13,821,383,082	15,796,193,000	15,796,193,000	15,796,190,000	0.874981907	0.874981907	0.874982074
32	MAYA	3,482,013,850	4,692,018,842	4,928,980,908	4,261,374,585	4,870,142,382	5,411,269,314	0.817110484	0.963425394	0.910873332
33	MCOR	958,024,948	983,038,294	997,728,857	1,294,098,200	1,294,098,200	1,294,098,200	0.74030313	0.759631915	0.770983884
34	MEGA	5,883,928,759	5,883,928,760	5,883,928,761	6,964,000,000	6,964,000,000	6,964,000,000	0.844906485	0.844906485	0.844906485
35	NISP	10,483,957,284	10,483,957,285	10,483,957,286	11,472,648,486	11,472,648,486	11,472,648,486	0.913821887	0.913821887	0.913821887
36	NOBU	4,311,330,000	4,358,263,000	4,482,972,000	6,027,284,000	6,385,734,000	6,843,829,000	0.715302282	0.682499929	0.655038576
37	SDRA	424,998,291	4,249,298,292	4,249,298,293	5,072,000,000	5,072,000,000	5,072,000,000	0.083793038	0.837795405	0.837795405

PENGUKURAN VARIABEL ASIMETRIS INFORMASI

NO	KODE	ASK			BID			SPREAD		
	SAHAM	2015	2016	2017	2015	2016	2017	2015	2016	2017
1	AGRO	Rp114	Rp615	Rp833	Rp99	Rp252	Rp716	0.23255814	0.742331288	0.246315789
2	AGRS	Rp89	Rp95	Rp246	Rp85	Rp84	Rp226	0.086021505	0.20754717	0.15037594
3	BABP	Rp76	Rp85	Rp84	Rp57	Rp61	Rp50	0.4	0.440366972	0.576271186
4	BACA	Rp184	Rp212	Rp224	Rp178	Rp187	Rp192	0.063157895	0.210970464	0.25
5	BBCA	Rp15,600	Rp16,200	Rp22,750	Rp11,000	Rp12,625	Rp14,950	0.455445545	0.361567636	0.510638298
6	BBHI	Rp125	Rp85	Rp128	Rp120	Rp66	Rp113	0.076923077	0.365384615	0.20979021
7	BBKP	Rp710	Rp700	Rp615	Rp640	Rp595	Rp540	0.179487179	0.260869565	0.217391304
8	BBMD	Rp1,560	Rp1,570	Rp1,375	Rp1,550	Rp1,550	Rp1,370	0.012738854	0.025157233	0.007246377
9	BEKS	Rp63	Rp70	Rp50	Rp53	Rp68	Rp48	0.273972603	0.055555556	0.076923077

10	BBNI	Rp5,300	Rp5,650	Rp9,925	Rp4,450	Rp5,450	Rp7,300	0.276422764	0.068376068	0.418326693
11	BBNP	Rp2,310	Rp1,980	Rp1,550	Rp1,850	Rp1,910	Rp1,450	0.332129964	0.068292683	0.121212121
12	BBRI	Rp11,600	Rp2,575	Rp3,640	Rp8,675	Rp2,095	Rp3,050	0.402753873	0.314238953	0.278959811
13	BBTN	Rp1,295	Rp3,610	Rp1,995	Rp1,260	Rp2,690	Rp1,590	0.052631579	0.406181015	0.3375
14	BBYB	Rp386	Rp438	Rp400	Rp144	Rp260	Rp282	0.770700637	0.577922078	0.455598456
15	BCIC	Rp58	Rp71	Rp50	Rp54	Rp65	Rp48	0.129032258	0.155844156	0.076923077
16	BDMN	Rp3,360	Rp4,090	Rp7,075	Rp2,665	Rp3,250	Rp4,850	0.342786683	0.340770791	0.478494624
17	BGTG	Rp87	Rp94	Rp101	Rp68	Rp70	Rp65	0.358490566	0.406779661	0.525547445
18	BINA	Rp290	Rp260	Rp1,050	Rp261	Rp220	Rp900	0.181818182	0.266666667	0.25
19	BJBR	Rp805	Rp3,510	Rp2,730	Rp585	Rp1,385	Rp2,200	0.429268293	0.754214729	0.325153374
20	BJTM	Rp464	Rp650	Rp740	Rp254	Rp476	Rp665	0.623145401	0.422330097	0.18404908
21	BMAS	Rp410	Rp450	Rp436	Rp330	Rp300	Rp302	0.326530612	0.5	0.470175439
22	BMRI	Rp12,475	Rp11,575	Rp8,000	Rp7,525	Rp10,100	Rp6,600	0.568149211	0.22605364	0.29787234
23	BNBA	Rp198	Rp226	Rp274	Rp160	Rp178	Rp270	0.322033898	0.350364964	0.028776978

24	BNGA	Rp690	Rp1,015	Rp1,375	Rp500	Rp765	Rp1,160	0.431818182	0.395256917	0.270440252
25	BNII	Rp5,300	Rp5,650	Rp9,925	Rp4,145	Rp4,650	Rp7,300	0.357862122	0.30075188	0.418326693
26	BSIM	Rp445	Rp880	Rp895	Rp431	Rp845	Rp740	0.061002179	0.076502732	0.295238095
27	BSWD	Rp5,700	Rp3,250	Rp3,950	Rp2,000	Rp1,275	Rp3,500	0.787234043	0.755980861	0.204545455
28	BTPN	Rp2,450	Rp2,700	Rp2,500	Rp2,400	Rp2,630	Rp2,450	0.04	0.050541516	0.039215686
29	BVIC	Rp106	Rp98	Rp241	Rp102	Rp94	Rp227	0.072727273	0.078431373	0.109803922
30	DNAR	Rp129	Rp260	Rp340	Rp98	Rp101	Rp234	0.3875	0.758949881	0.475336323
31	INPC	Rp86	Rp125	Rp96	Rp59	Rp71	Rp78	0.477876106	0.603351955	0.315789474
32	MAYA	Rp2,550	Rp3,500	Rp4,900	Rp1,380	Rp2,700	Rp2,800	0.629032258	0.372093023	0.6
33	MCOR	Rp370	Rp198	Rp246	Rp179	Rp144	Rp202	0.680926916	0.428571429	0.303448276
34	MEGA	Rp3,275	Rp3,070	Rp3,340	Rp2,785	Rp2,510	Rp2,610	0.260292165	0.308539945	0.358722359
35	NISP	Rp1,350	Rp2,750	Rp2,320	Rp1,225	Rp1,530	Rp1,800	0.169491525	0.614609572	0.366197183
36	NOBU	Rp590	Rp584	Rp1,030	Rp548	Rp224	Rp670	0.132911392	0.762711864	0.517985612
37	SDRA	Rp1,100	Rp1,150	Rp1,150	Rp1,000	Rp1,050	Rp615	0.166666667	0.16	0.635014837

Uji Deskriptif

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Kecurangan Laporan Keuangan	111	0	1	.18	.386
Stabilitas Keuangan	111	-.99	1.15	.1037	.19881
Ketidakefektifan Pengawasan	111	.33	.80	.5967	.10139
Rationalization	111	0	1	.18	.386
Capability	111	0	1	.39	.489
Arrogance	111	0	5	1.93	1.076
Kepemilikan Institusional	111	.08	1.11	.8136	.15518
Asimetris Informasi	111	.01	.79	.3257	.20216
Valid N (listwise)	111				

Uji Regresi Logistik

Case Processing Summary

Unweighted Cases ^a		N	Percent
Included in Analysis		111	100.0
Selected Cases	Missing Cases	0	.0
	Total	111	100.0
Unselected Cases		0	.0
Total		111	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Perusahaan Yang Tidak Melakukan Kecurangan	0
Perusahaan Yang Melakukan Kecurangan	1

Block 0: Beginning Block Iteration History^(a,b,c)

Iteration	-2 Log likelihood	Coefficients
		Constant
1	105.668	-1.279
2	104.714	-1.499
3	104.710	-1.515
4	104.710	-1.515

- Constant is included in the model.
- Initial -2 Log Likelihood: 104.710
- Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Classification Table^(a,b)

	Observed	Predicted		
		Kecurangan Laporan Keuangan		Percentage Correct
		Perusahaan yang tidak melakukan kecurangan	Perusahaan yang melakukan kecurangan	
Step 0	Perusahaan yang tidak melakukan kecurangan	91	0	100.0
	Perusahaan yang melakukan kecurangan	20	0	.0
	Overall Percentage			82.0

- Constant is included in the model.
- The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	-1.515	.247	37.640	1	.000	.220

Variables not in the Equation

		Score	df	Sig.
Step 0	Variables			
	StabilitasKeuangan	8.444	1	.004
	Ketidakefektifan	5.085	1	.024
	Pengawasan			
	Rationalization	2.371	1	.124
	Capability	7.089	1	.008
	Arrogance	4.095	1	.043
	Kepemilikan_Institusional	.491	1	.484
Asimetris_Informasi	.124	1	.725	
Overall Statistics		26.054	7	.000

Block 1: Method = Enter Iteration History^(a,b,c,d)

Iteration	-2 Log likelihood	Coefficients							
		Constant	SK	KP	R	C	A	KI	AI
1	85.861	-1.586	2.486	2.075	.763	.893	.661	.125	-.119
2	78.634	-2.288	3.852	3.562	1.213	1.404	1.219	.310	-.219
3	77.820	-2.669	4.330	4.247	1.394	1.617	1.601	.545	-.267
Step 1 4	77.791	-2.758	4.388	4.360	1.416	1.645	1.709	.671	-.274
5	77.791	-2.761	4.389	4.364	1.417	1.646	1.715	.687	-.274
6	77.791	-2.761	4.389	4.364	1.417	1.646	1.715	.687	-.274

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 104.710

d. Estimation terminated at iteration number 6 because parameter estimates changed by less than .001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step		26.919	7	.000
Step 1	Block	26.919	7	.000
	Model	26.919	7	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	77.791 ^a	.215	.353

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than .001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	12.444	8	.132

Contingency Table for Hosmer and Lemeshow Test

	Kecurangan Laporan Keuangan = Perusahaan yang tidak melakukan kecurangan		Kecurangan Laporan Keuangan = Perusahaan yang melakukan kecurangan		Total
	Observed	Expected	Observed	Expected	
1	11	10.876	0	.124	11
2	11	10.691	0	.309	11
3	10	10.430	1	.570	11
4	11	10.238	0	.762	11
Step 5	11	9.937	0	1.063	11
1 6	11	9.581	0	1.419	11
7	7	9.270	4	1.730	11
8	8	8.696	3	2.304	11
9	5	7.435	6	3.565	11
10	6	3.847	6	8.153	12

Classification Table^(a)

	Observed	Predicted		
		Kecurangan Laporan Keuangan		Percentage Correct
		Perusahaan yang tidak melakukan kecurangan	Perusahaan yang melakukan kecurangan	
Step 1	Perusahaan yang tidak melakukan kecurangan	88	3	96.7
	Perusahaan yang melakukan kecurangan	14	6	30.0
	Overall Percentage			84.7

a. The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	
Step 1 ^a	Stabilitas Keuangan	4.389	2.045	4.606	1	.032	80.581
	Ketidakefektifan Pengawasan	4.364	1.991	4.806	1	.028	78.586
	Rationalization	1.417	.883	2.572	1	.109	4.124
	Capability	1.646	.822	4.008	1	.045	5.186
	Arrogance	1.715	1.163	2.174	1	.140	5.558
	Kepemilikan Institusional	.687	1.646	.174	1	.676	1.988
	Asimetris Informasi	-.274	.327	.701	1	.402	.760
	Constant	-2.761	1.893	2.126	1	.145	.063

a. Variable(s) entered on step 1: Stabilitas_Keuangan, Ketidakefektifan_Pengawasan, Rationalization, Capability, Arrogance, Kepemilikan_Institusional, Asimetris_Informasi.

Correlation Matrix

	Constant	SK	KP	R	C	A	KI	AI	
Step 1	Constant	1.000	-.189	.557	.087	-.252	-.734	.372	.281
	Stabilitas Keuangan	-.189	1.000	.002	-.003	-.113	.048	-.052	-.105
	Ketidakefektifan Pengawasan	.557	.002	1.000	.206	.083	-.096	.212	-.099
	Rationalization	.087	-.003	.206	1.000	.091	-.095	.090	.039
	Capability	-.252	-.113	.083	.091	1.000	.018	-.114	-.373
	Arrogance	-.734	.048	-.096	-.095	.018	1.000	-.088	.007
	Kepemilikan Institusional	.372	-.052	.212	.090	-.114	-.088	1.000	.065
	Asimetris Informasi	.281	-.105	-.099	.039	-.373	.007	.065	1.000