

LAMPIRAN

Lampiran 1: Daftar Nama Perusahaan Sampel

No	Nama Perusahaan	Kode
1.	PT. Armidian Karyatama Tbk	ARMY
2.	PT. Agung Podomoro Land Tbk	APLN
3.	PT. Alam Sutera Realty Tbk	ASRI
4.	PT. Bekasi Asri Pemula Tbk	BAPA
5.	PT. Bumi Citra Permai Tbk	BCIP
6.	PT. Bekasi Fajar Industrial Estate Tbk	BEST
7.	PT. Binakarya Jaya Abadi Tbk	BIKA
8.	PT. Bhuawanatala Indah Permai Tbk	BIPP
9.	PT. Bukit Darmo Property Tbk	BKDP
10.	PT. Sentul City Tbk	BKSL
11.	PT. Bumi Serpong Damai Tbk	BSDE
12.	PT. Cowell Development Tbk	COWL
13.	PT. Ciputra Development Tbk	CTRA
14.	PT. Duta Anggada Reakity Tbk	DART
15.	PT. Intiland Development Tbk	DILD
16.	PT. Puradelta Lestari Tbk	DMAS
17.	PT. Duta Pertiwi Tbk	DUTI
18.	PT. Bakrieland Development Tbk	ELTY
19.	PT. Megapolitan Development Tbk	EMDE
20.	PT. Forza Land Indonesia Tbk	FORZ
21.	PT. Fortune Mate Indonesia Tbk	FMII
22.	PT. Gading Development	GAMA
23.	PT. Goa Makassar Tourism Development Tbk	GMTD
24.	PT. Perdana Gapura Prima Tbk	GPRA
25.	PT. Greenwood Sejahtera Tbk	GWSA
26.	PT. Jaya Real Property Tbk	JRPT
27.	PT. Kawasan Industri Jababeka Tbk	KIJA
28.	PT. Eureka Prima Jakarta Tbk	LCGP
29.	PT. Lippo Cikarang Tbk	LPCK
30.	PT. Lippo Karawaci Tbk	LPKR
31.	PT. Modernland Realty Tbk	MDLN
32.	PT. Metropolitan Kentjana Tbk	MKPI
33.	PT. Mega Manunggal Property Tbk	MMLP
34.	PT. Metropolitan Land Tbk	MTLA
35.	PT. Metro Realty Tbk	MTSM
36.	PT. Nirvana Development Tbk	NIRO

37.	PT. Indonesia Prima Property Tbk	OMRE
38.	PT. PP Property Tbk	PPRO
39.	PT. Plaza Indonesia Realty Tbk	PLIN
40.	PT. Pudjiati Prestige Tbk	PUDP
41.	PT. Pakuwon Jati Tbk	PWON
42.	PT. Rista Bintang Mahkota Sejati Tbk	RBMS
43.	PT. Roda Vivatex Tbk	RDTX
44.	PT. Pikko Land Development Tbk	RODA
45.	PT. Dadanayasa Arthatama Tbk	SCBD
46.	PT. Suryamas Dutamakmur Tbk	SMDM
47.	PT. Summarecon Agung Tbk	SMRA
48.	PT. Sitara Propertindo Tbk	TARA

Lampiran 2: Hasil Tabulasi Data

No	KODE	Tahun	ICR	Nilai	Debt Ratio	Rasio Quick	ROA	Kep Inst
1.	APLN	2014	2.00	0	0.64	1.14	0.04	0.68
2.	APLN	2015	1.67	0	0.63	0.76	0.05	0.85
3.	APLN	2016	1.43	0	0.61	0.46	0.04	0.82
4.	APLN	2017	2.38	0	0.56	1.52	0.08	0.76
5.	APLN	2018	0.23	1	0.59	0.58	0.01	0.76
6.	ARMY	2017	7.53	0	0.30	0.61	0.02	0.79
7.	ARMY	2018	13.73	0	0.21	2.97	0.04	0.57
8.	ASRI	2014	7.11	0	0.62	0.81	0.07	0.51
9.	ASRI	2015	4.78	0	0.65	0.41	0.04	0.51
10.	ASRI	2016	2.62	0	0.64	0.55	0.03	0.44
11.	ASRI	2017	4.60	0	0.59	0.43	0.07	0.47
12.	ASRI	2018	2.34	0	0.54	0.47	0.05	0.47
13.	BCIP	2014	3.42	0	0.58	0.11	0.05	0.95
14.	BCIP	2016	2.58	0	0.61	0.77	0.06	0.38
15.	BCIP	2017	4.96	0	0.57	0.63	0.06	0.16
16.	BCIP	2018	3.37	0	0.52	0.75	0.06	0.16
17.	BEST	2014	97.69	0	0.22	1.59	0.11	0.59
18.	BEST	2015	2.38	0	0.34	2.97	0.05	0.58
19.	BEST	2016	2.88	0	0.35	1.98	0.06	0.58
20.	BIPP	2014	2.71	0	0.27	0.55	0.03	0.58
21.	BIPP	2016	1.77	0	0.27	1.30	0.02	0.47
22.	BIPP	2017	0.66	1	0.31	1.11	-0.02	0.47
23.	BIPP	2018	-1.44	1	0.45	0.30	-0.04	0.47
24.	BKDP	2014	0.85	1	0.28	0.46	-0.01	0.38
25.	BKDP	2017	-3.02	1	0.36	0.08	-0.06	0.38
26.	BKDP	2018	-12.50	1	0.39	0.07	-0.05	0.38
27.	BKSL	2014	0.64	1	0.37	0.69	0.00	0.34
28.	BKSL	2015	0.38	1	0.41	0.65	0.01	0.42
29.	BKSL	2016	4.07	0	0.37	0.64	0.05	0.49
30.	BKSL	2017	3.10	0	0.34	0.83	0.03	0.69
31.	BKSL	2018	2.24	0	0.35	0.67	0.02	0.69
32.	BSDE	2018	1.93	0	0.42	3.36	0.03	0.62
33.	COWL	2014	2.28	0	0.63	0.92	0.04	0.93
34.	COWL	2015	0.07	1	0.67	0.20	-0.05	0.92
35.	COWL	2018	-1.01	1	0.75	0.17	-0.06	0.94
36.	COWL	2014	6.43	0	0.51	0.65	0.08	0.38
37.	CTRA	2015	4.45	0	0.50	0.63	0.07	0.44
38.	CTRA	2016	2.65	0	0.51	0.79	0.04	0.46
39.	CTRA	2017	2.36	0	0.51	0.73	0.03	0.47
40.	CTRA	2018	2.18	0	0.51	0.80	0.04	0.47
41.	CTRA	2014	6.63	0	0.37	0.79	0.08	0.81

No	KODE	Tahun	ICR	Nilai	Debt Ratio	Rasio Quick	ROA	Kep Inst
42.	DART	2015	3.44	0	0.40	0.41	0.03	0.81
43.	DART	2016	2.79	0	0.40	0.52	0.03	0.81
44.	DART	2017	0.77	1	0.44	0.50	0.00	0.66
45.	DART	2018	0.68	1	0.48	0.38	0.00	0.45
46.	DART	2014	5.35	0	0.50	0.47	0.05	0.43
47.	DILD	2015	4.67	0	0.54	0.28	0.04	0.43
48.	DILD	2016	1.72	0	0.57	0.29	0.03	0.42
49.	DILD	2017	0.72	1	0.52	0.30	0.02	0.61
50.	DILD	2018	0.31	1	0.54	0.42	0.01	0.31
51.	DILD	2015	945.90	0	0.11	2.49	0.17	0.90
52.	DMAS	2014	67.71	0	0.22	1.75	0.09	0.89
53.	DUTI	2015	18.90	0	0.24	1.85	0.07	0.89
54.	DUTI	2016	30.48	0	0.20	1.83	0.09	0.89
55.	DUTI	2014	0.89	1	0.48	0.57	0.03	0.24
56.	ELTY	2015	-1.66	1	0.55	0.48	-0.05	0.19
57.	ELTY	2017	-0.81	1	0.56	0.72	-0.02	0.12
58.	ELTY	2014	4.58	0	0.49	0.85	0.04	0.74
59.	EMDE	2015	2.06	0	0.45	0.66	0.05	1.00
60.	EMDE	2016	1.81	0	0.50	0.95	0.05	0.73
61.	EMDE	2017	3.89	0	0.58	1.03	0.06	0.79
62.	EMDE	2018	0.69	1	0.62	0.66	0.01	0.74
63.	EMDE	2015	22.68	0	0.18	0.55	0.00	0.59
64.	GAMA	2017	0.07	1	0.22	0.67	0.00	0.53
65.	GAMA	2016	23.31	0	0.48	0.25	0.07	0.59
66.	GMTD	2017	13.10	0	0.43	0.26	0.05	0.59
67.	GMTD	2018	14.85	0	0.39	0.36	0.05	0.59
68.	GMTD	2015	2.27	0	0.40	0.69	0.05	0.72
69.	GPRA	2016	1.27	0	0.36	1.00	0.03	0.85
70.	GPRA	2017	1.10	0	0.31	0.93	0.02	0.74
71.	GPRA	2018	1.74	0	0.30	1.17	0.03	0.78
72.	GPRA	2014	36.72	0	0.14	0.45	0.07	0.79
73.	GWSA	2015	53.94	0	0.08	1.08	0.19	0.79
74.	GWSA	2016	8.10	0	0.07	2.14	0.03	0.79
75.	GWSA	2017	7.72	0	0.07	2.00	0.03	0.79
76.	GWSA	2018	9.34	0	0.08	2.84	0.03	0.79
77.	GWSA	2014	25.16	0	0.52	0.21	0.11	0.76
78.	JRPT	2016	233.61	0	0.42	0.21	0.12	0.71
79.	JRPT	2017	111.95	0	0.37	0.30	0.12	0.77
80.	JRPT	2018	306.35	0	0.37	0.34	0.10	0.77
81.	JRPT	2014	1.39	0	0.45	4.39	0.05	0.21
82.	KIJA	2015	0.48	1	0.49	5.69	0.03	0.27
83.	KIJA	2016	1.54	0	0.47	5.57	0.04	0.13

No	KODE	Tahun	ICR	Nilai	Debt Ratio	Rasio Quick	ROA	Kep Inst
84.	KIJA	2018	0.22	1	0.49	6.03	0.01	0.10
85.	KIJA	2014	200.43	0	0.20	1.92	0.26	0.54
86.	LCGP	2018	25.69	0	0.53	2.34	0.08	0.23
87.	LPCK	2015	7.26	0	0.54	2.70	0.02	0.23
88.	LPKR	2016	6.47	0	0.52	2.05	0.03	0.41
89.	LPKR	2017	8.78	0	0.47	1.79	0.02	0.47
90.	LPKR	2018	15.84	0	0.49	1.24	0.03	0.61
91.	LPKR	2014	2.04	0	0.49	0.67	0.07	0.36
92.	MDLN	2015	1.89	0	0.53	0.73	0.07	0.34
93.	MDLN	2016	1.02	0	0.55	0.91	0.03	0.32
94.	MDLN	2017	1.16	0	0.52	0.79	0.04	0.34
95.	MDLN	2018	0.18	1	0.55	1.39	0.00	0.38
96.	MDLN	2014	5.62	0	0.37	0.89	0.10	0.74
97.	MTLA	2015	3.01	0	0.39	0.59	0.07	0.88
98.	MTLA	2016	3.80	0	0.36	0.65	0.08	0.84
99.	MTLA	2017	8.36	0	0.38	0.83	0.11	0.74
100.	MTLA	2018	6.81	0	0.34	0.90	0.10	0.74
101.	MTLA	2014	-0.85	1	0.43	0.14	-0.04	0.67
102.	NIRO	2016	-0.28	1	0.22	7.54	-0.01	0.54
103.	NIRO	2017	0.47	1	0.25	6.93	0.00	0.67
104.	NIRO	2018	0.11	1	0.19	6.61	0.00	0.54
105.	NIRO	2014	37.09	0	0.21	1.45	0.13	0.90
106.	OMRE	2015	-9.64	1	0.21	1.49	-0.03	0.81
107.	OMRE	2017	-15.96	1	0.05	1.63	-0.02	0.74
108.	OMRE	2018	13.47	0	0.10	0.98	0.03	0.74
109.	OMRE	2015	4.34	0	0.48	1.65	0.06	0.87
110.	PLIN	2016	8.26	0	0.50	0.88	0.16	0.86
111.	PLIN	2017	2.07	0	0.79	1.15	0.06	0.76
112.	PLIN	2018	0.95	1	0.76	1.23	0.04	0.76
113.	PLIN	2017	1.25	0	0.34	0.47	0.01	0.45
114.	PUDP	2018	0.70	1	0.31	1.25	0.01	0.45
115.	PUDP	2014	9.43	0	0.51	0.98	0.15	0.58
116.	PWON	2015	5.69	0	0.50	0.71	0.07	0.52
117.	PWON	2016	5.07	0	0.47	0.71	0.09	0.56
118.	PWON	2017	6.16	0	0.45	0.94	0.09	0.70
119.	PWON	2018	10.44	0	0.39	1.44	0.11	0.69
120.	PWON	2017	2,292.00	0	0.10	4.61	0.11	0.75
121.	RDTX	2018	4,861.43	0	0.08	4.48	0.11	0.75
122.	RDTX	2014	39.46	0	0.31	1.13	0.17	0.68
123.	RODA	2015	25.86	0	0.22	1.75	0.15	0.68
124.	RODA	2016	1.21	0	0.19	1.87	0.02	0.68
125.	RODA	2014	15.64	0	0.29	2.11	0.02	0.83

No	KODE	Tahun	ICR	Nilai	Debt Ratio	Rasio Quick	ROA	Kep Inst
126.	SCBD	2016	4.68	0	0.28	0.75	0.06	0.83
127.	SCBD	2014	2.17	0	0.30	1.74	0.01	0.88
128.	SMDM	2015	1.91	0	0.22	2.07	0.02	0.88
129.	SMDM	2016	0.67	1	0.20	1.58	0.01	0.88
130.	SMDM	2017	0.81	1	0.20	1.65	0.01	0.89
131.	SMDM	2018	3.86	0	0.19	2.28	0.03	0.89
132.	SMDM	2014	5.53	0	0.61	0.59	0.09	0.38
133.	SMRA	2015	2.86	0	0.60	0.54	0.06	0.38
134.	SMRA	2016	1.39	0	0.61	0.75	0.03	0.38
135.	SMRA	2017	1.26	0	0.61	0.42	0.02	0.40
136.	SMRA	2018	1.39	0	0.61	0.36	0.03	0.46
137.	TARA	2014	0.31	1	0.21	0.86	0.00	0.60
138.	TARA	2015	0.07	1	0.19	0.73	0.00	0.68
139.	TARA	2016	0.14	1	0.14	0.74	0.00	0.71
140.	TARA	2017	0.06	1	0.15	0.90	0.00	0.61
141.	TARA	2018	0.08	1	0.06	0.62	0.00	0.32

Lampiran 3: Hasil Pengukuran Variabel

Data Pengukuran Variabel *Financial Distress* (ICR)

No	KODE	Tahun	EBIT	Beban Bunga	ICR	Y
1.	APLN	2014	1,229,697,293.000	613,844,904.000	2.00	0
2.	APLN	2015	1,138,920,945.000	683,405,853.000	1.67	0
3.	APLN	2016	960,933,911.000	674,223,816.000	1.43	0
4.	APLN	2017	1,896,492,410.000	795,650,074.000	2.38	0
5.	APLN	2018	196,738,712.000	849,366,237.000	0.23	1
6.	ARMY	2017	34,029,251,341.000	4,521,092,344.000	7.53	0
7.	ARMY	2018	61,390,633,691.000	4,469,839,030.000	13.73	0
8.	ASRI	2014	1,385,766,654,000.000	195,037,673,000.000	7.11	0
9.	ASRI	2015	758,957,294,000.000	158,904,136,000.000	4.78	0
10.	ASRI	2016	591,535,409,000.000	225,606,812,000.000	2.62	0
11.	ASRI	2017	1,444,664,431,000.000	314,061,338,000.000	4.60	0
12.	ASRI	2018	1,035,272,928,000.000	442,404,865,000.000	2.34	0
13.	BCIP	2014	42,054,967,694.000	12,302,759,190.000	3.42	0
14.	BCIP	2016	51,216,938,403.000	19,872,809,979.000	2.58	1
15.	BCIP	2017	61,821,238,946.000	12,476,190,374.000	4.96	0
16.	BCIP	2018	58,369,754,070.000	17,297,227,927.000	3.37	0
17.	BEST	2014	432,879,395,732.000	4,430,939,683.000	97.69	0
18.	BEST	2015	214,935,909,297.000	90,244,639,650.000	2.38	0
19.	BEST	2016	340,510,137,353.000	118,162,574,814.000	2.88	0
20.	BIPP	2014	25,050,585,034.000	9,251,982,807.000	2.71	0
21.	BIPP	2016	33,407,908,403.000	18,845,880,506.000	1.77	1
22.	BIPP	2017	24,770,062,671.000	37,304,314,820.000	0.66	1
23.	BIPP	2018	-71,359,793,883.000	49,434,972,895.000	-1.44	1
24.	BKDP	2014	14,830,596,833.000	17,380,911,578.000	0.85	0
25.	BKDP	2017	-38,095,534,626.000	12,594,869,844.000	-3.02	1
26.	BKDP	2018	-36,781,835,738.000	2,943,667,142.000	-12.50	1
27.	BKSL	2014	68,506,952,993.000	106,541,110,580.000	0.64	1
28.	BKSL	2015	62,046,220,824.000	164,701,981,701.000	0.38	
29.	BKSL	2016	562,390,582,418.000	138,217,966,202.000	4.07	
30.	BKSL	2017	468,310,373,708.000	150,874,368,292.000	3.10	1
31.	BKSL	2018	368,537,710,838.000	164,287,603,179.000	2.24	1
32.	BSDE	2018	1,760,420,645,427.000	912,706,869,025.000	1.93	0
33.	COWL	2014	206,840,425,068.000	90,782,434,485.000	2.28	0
34.	COWL	2015	12,501,712,974.000	168,493,334,017.000	0.07	0
35.	COWL	2018	-191,128,401,230.000	188,740,631,472.000	-1.01	0
36.	COWL	2014	2,147,368,416,388.000	333,968,474,419.000	6.43	0
37.	CTRA	2015	2,164,680,750,172.000	486,804,655,851.000	4.45	1
38.	CTRA	2016	1,500,849,000,000.000	565,799,000,000.000	2.65	1
39.	CTRA	2017	1,298,013,000,000.000	551,154,000,000.000	2.36	
40.	CTRA	2018	1,599,457,000,000.000	732,298,000,000.000	2.18	1
41.	CTRA	2014	495,117,812,000.000	74,681,144,000.000	6.63	0
42.	DART	2015	240,175,803,000.000	69,861,795,000.000	3.44	0
43.	DART	2016	233,675,186,000.000	83,849,040,000.000	2.79	0
44.	DART	2017	55,260,398,000.000	72,224,769,000.000	0.77	0

No	KODE	Tahun	EBIT	Beban Bunga	ICR	Y
45.	DART	2018	36,790,972,000.000	53,857,370,000.000	0.68	0
46.	DART	2014	528,467,561,379.000	98,745,885,026.000	5.35	0
47.	DILD	2015	419,201,384,730.000	89,669,419,835.000	4.67	0
48.	DILD	2016	299,286,389,343.000	173,860,393,610.000	1.72	0
49.	DILD	2017	172,672,760,091.000	240,427,904,036.000	0.72	1
50.	DILD	2018	90,350,432,325.000	290,033,506,443.000	0.31	1
51.	DILD	2015	1,380,697,317,834.000	1,459,666,063.000	945.9	0
52.	DMAS	2014	801,116,897,865.000	11,831,375,830.000	67.71	0
53.	DUTI	2015	671,879,833,281.000	35,540,884,188.000	18.90	0
54.	DUTI	2016	844,375,081,766.000	27,705,808,994.000	30.48	0
55.	DUTI	2014	539,341,610,992.000	603,844,945,830.000	0.89	1
56.	ELTY	2015	-706,221,484,448.000	425,368,881,117.000	-1.66	1
57.	ELTY	2017	-310,411,776,597.000	382,925,519,811.000	-0.81	1
58.	ELTY	2014	62,703,726,302.000	13,677,239,905.000	4.58	0
59.	EMDE	2015	61,268,278,934.000	29,700,388,312.000	2.06	0
60.	EMDE	2016	67,279,994,201.000	37,085,279,333.000	1.81	0
61.	EMDE	2017	106,211,882,512.000	27,282,783,449.000	3.89	1
62.	EMDE	2018	16,095,009,620.000	23,333,179,484.000	0.69	1
63.	EMDE	2015	10,344,244,004.000	456,038,760.000	22.68	0
64.	GAMA	2017	430,230,026.000	6,064,889,888.000	0.07	1
65.	GAMA	2016	87,506,296,666.000	3,754,039,925.000	23.31	0
66.	GMTD	2017	68,803,466,028.000	5,251,933,304.000	13.10	0
67.	GMTD	2018	62,042,118,980.000	4,178,852,299.000	14.85	0
68.	GMTD	2015	73,831,113,410.000	32,505,051,528.000	2.27	0
69.	GPRA	2016	47,331,202,523.000	37,368,113,589.000	1.27	0
70.	GPRA	2017	37,960,260,759.000	34,611,583,768.000	1.10	0
71.	GPRA	2018	51,623,011,989.000	29,623,309,905.000	1.74	0
72.	GPRA	2014	189,284,579,927.000	5,155,212,556.000	36.72	0
73.	GWSA	2015	1,269,114,136,974.000	23,526,698,951.000	53.94	0
74.	GWSA	2016	215,111,556,267.000	26,559,326,837.000	8.10	0
75.	GWSA	2017	190,572,390,596.000	24,701,171,175.000	7.72	0
76.	GWSA	2018	212,814,731,605.000	22,794,458,311.000	9.34	0
77.	GWSA	2014	822,596,711,000.000	32,696,832,000.000	25.16	0
78.	JRPT	2016	1,027,479,880,000.000	4,398,308,000.000	233.6	0
79.	JRPT	2017	1,162,352,423,000.000	10,382,826,000.000	111.9	0
80.	JRPT	2018	1,081,417,358,000.000	3,529,999,000.000	306.3	0
81.	JRPT	2014	559,855,804,472.000	403,998,199,651.000	1.39	0
82.	KIJA	2015	345,057,155,483.000	712,329,097,685.000	0.48	1
83.	KIJA	2016	512,499,728,216.000	333,239,568,392.000	1.54	0
84.	KIJA	2018	85,429,279,335.000	384,855,701,622.000	0.22	1
85.	KIJA	2014	2,248,060,000,000.000	11,216,000,000.000	200.4	0
86.	LCGP	2018	3,135,215,910,627.000	122,050,717,802.000	25.69	0
87.	LPCK	2015	1,284,829,851,140.000	177,007,309,352.000	7.26	0
88.	LPKR	2016	1,557,747,000,000.000	240,915,000,000.000	6.47	0
89.	LPKR	2017	1,167,129,000,000.000	132,897,000,000.000	8.78	0
90.	LPKR	2018	2,123,565,000,000.000	134,073,000,000.000	15.84	0
91.	LPKR	2014	847,159,048,541.000	415,482,595,724.000	2.04	0

No	KODE	Tahun	EBIT	Beban Bunga	ICR	Y
92.	MDLN	2015	960,109,200,223.000	508,951,373,180.000	1.89	0
93.	MDLN	2016	550,569,253,448.000	539,283,403,507.000	1.02	0
94.	MDLN	2017	676,791,362,305.000	584,334,554,324.000	1.16	0
95.	MDLN	2018	78,564,470,317.000	440,796,116,036.000	0.18	1
96.	MDLN	2014	378,529,803,000.000	67,363,968,000.000	5.62	0
97.	MTLA	2015	242,005,766,000.000	80,349,676,000.000	3.01	0
98.	MTLA	2016	321,897,943,000.000	84,634,360,000.000	3.80	0
99.	MTLA	2017	553,270,027,000.000	66,146,442,000.000	8.36	0
100.	MTLA	2018	508,299,835,000.000	74,688,369,000.000	6.81	0
101.	MTLA	2014	-87,370,266,806.000	102,350,434,280.000	-0.85	1
102.	NIRO	2016	-8,568,659,438.000	30,621,821,462.000	-0.28	1
103.	NIRO	2017	34,170,417,627.000	72,624,426,727.000	0.47	1
104.	NIRO	2018	10,987,266,051.000	97,752,041,251.000	0.11	1
105.	NIRO	2014	123,567,792,404.000	3,331,159,670.000	37.09	0
106.	MORE	2015	-22,135,914,169.000	2,295,769,749.000	-9.64	1
107.	MORE	2017	-67,934,434,542.000	4,256,345,333.000	-15.96	1
108.	MORE	2018	132,321,724,644.000	9,824,777,648.000	13.47	0
109.	MORE	2015	272,322,139,000.000	62,795,772,000.000	4.34	0
110.	PLIN	2016	397,530,958,000.000	48,113,727,000.000	8.26	0
111.	PLIN	2017	280,440,687,000.000	135,498,058,000.000	2.07	0
112.	PLIN	2018	183,001,799,000.000	192,000,464,000.000	0.95	1
113.	PLIN	2017	5,396,911,756.000	4,307,962,816.000	1.25	0
114.	PUDP	2018	7,078,797,960.000	10,117,984,322.000	0.70	1
115.	PUDP	2014	2,859,305,685.000	303,230,075.000	9.43	0
116.	PWON	2015	1,425,142,011.000	250,648,865.000	5.69	0
117.	PWON	2016	1,731,763,680.000	341,691,911.000	5.07	0
118.	PWON	2017	2,071,691,771.000	336,288,419.000	6.16	0
119.	PWON	2018	2,853,882,334.000	273,447,667.000	10.44	0
120.	PWON	2017	249,142,489,265.000	108,700,927.000	2,292.	0
121.	RDTX	2018	268,959,868,154.000	55,325,212.000	4,861	0
122.	RDTX	2014	542,893,826,228.000	13,756,677,224.000	39.46	0
123.	RODA	2015	467,146,662,558.000	18,067,193,698.000	25.86	0
124.	RODA	2016	64,428,855,617.000	53,434,824,257.000	1.21	0
125.	RODA	2014	226,423,718,000.000	14,477,771,000.000	15.64	0
126.	SCBD	2016	170,825,759,000.000	36,531,556,000.000	4.68	0
127.	SCBD	2014	61,418,891,000.000	28,263,925,000.000	2.17	0
128.	SMDM	2015	76,808,458,000.000	40,249,941,000.000	1.91	0
129.	SMDM	2016	20,293,655,256.000	30,089,026,956.000	0.67	1
130.	SMDM	2017	20,411,316,085.000	25,124,238,979.000	0.81	1
131.	SMDM	2018	85,289,325,740.000	22,085,744,927.000	3.86	0
132.	SMDM	2014	1,684,099,144,000.000	304,347,191,000.000	5.53	0
133.	SMRA	2015	1,382,182,920,000.000	483,493,607,000.000	2.86	0
134.	SMRA	2016	877,504,997,000.000	633,527,946,000.000	1.39	0
135.	SMRA	2017	798,948,092,000.000	632,441,670,000.000	1.26	0
136.	SMRA	2018	950,310,489,000.000	685,280,458,000.000	1.39	0
137.	TARA	2014	4,578,206,253.000	14,974,056,220.000	0.31	1

No	KODE	Tahun	EBIT	Beban Bunga	ICR	Y
138.	TARA	2015	1,887,648,633.000	25,734,823,128.000	0.07	1
139.	TARA	2016	2,875,111,978.000	20,696,291,780.000	0.14	1
140.	TARA	2017	1,276,478,284.000	21,769,405,804.000	0.06	1
141.	TARA	2018	952,117,451.000	11,775,482,076.000	0.08	1

Data Pengukuran Variabel *Leverage*

No	KODE	Tahun	Total Utang	Total Aset	Debt Ratio
1.	APLN	2014	15,223,273,846.000	23,686,158,211.000	0.64
2.	APLN	2015	15,486,505,000.000	24,559,175,000.000	0.63
3.	APLN	2016	15,741,190,673.000	25,711,953,382.000	0.61
4.	APLN	2017	8,154,756,838.000	14,673,898,201.000	0.56
5.	APLN	2018	17,376,276,425.000	29,583,829,904.000	0.59
6.	ARMY	2017	487,980,490,736.000	1,624,868,441,487.000	0.30
7.	ARMY	2018	320,723,018,568.000	1,513,669,666,232.000	0.21
8.	ASRI	2014	10,553,173,020.000	16,924,366,954.000	0.62
9.	ASRI	2015	12,107,460,464.000	18,709,870,126.000	0.65
10.	ASRI	2016	12,998,285,601.000	20,186,230,682.000	0.64
11.	ASRI	2017	12,155,738,907.000	20,728,430,487.000	0.59
12.	ASRI	2018	11,339,568,456.000	20,890,925,564.000	0.54
13.	BCIP	2014	340,102,223,768.000	590,329,940,916.000	0.58
14.	BCIP	2016	482,773,183,279.000	789,137,743,984.000	0.61
15.	BCIP	2017	483,271,261,150.000	843,447,229,256.000	0.57
16.	BCIP	2018	439,430,278,694.000	849,799,701,092.000	0.52
17.	BEST	2014	803,492,240,778.000	3,652,993,439,542.000	0.22
18.	BEST	2015	1,589,160,166,683.000	4,631,315,439,422.000	0.34
19.	BEST	2016	1,814,537,354,523.000	5,205,373,116,830.000	0.35
20.	BIPP	2014	1,870,815,438,091.000	6,719,000,999,540.000	0.28
21.	BIPP	2016	444,202,117,934.000	1,648,021,678,720.000	0.27
22.	BIPP	2017	534,787,535,126.000	1,748,640,897,106.000	0.31
23.	BIPP	2018	932,018,121,876.000	2,063,247,282,902.000	0.45
24.	BKDP	2014	231,347,145,941.000	829,193,043,343.000	0.28
25.	BKDP	2017	283,731,887,459.000	783,494,758,697.000	0.36
26.	BKDP	2018	300,149,514,530.000	763,537,440,279.000	0.39
27.	BKSL	2014	3,585,237,676,023.000	9,796,065,262,250.000	0.37
28.	BKSL	2015	4,596,177,463,580.000	11,145,896,809,593.000	0.41
29.	BKSL	2016	4,199,257,402,891.000	11,359,506,311,011.000	0.37
30.	BKSL	2017	5,034,486,488,719.000	14,977,041,120,833.000	0.34
31.	BKSL	2018	9,661,295,391,976.000	28,134,725,397,393.000	0.34
32.	BSDE	2018	21,814,594,254,302.000	52,101,492,204,522.000	0.42
33.	COWL	2014	2,334,406,888,063.000	3,682,393,492,170.000	0.63
34.	COWL	2015	2,366,446,562,423.000	3,540,585,749,217.000	0.67
35.	COWL	2018	2,814,731,509,951.000	3,733,012,257,460.000	0.75
36.	COWL	2014	11,862,106,848,918.000	23,283,477,620,916.000	0.51
37.	CTRA	2015	13,208,497,280,342.000	26,258,718,560,250.000	0.50
38.	CTRA	2016	14,774,323,000,000.000	29,072,250,000,000.000	0.51
39.	CTRA	2017	16,255,398,000,000.000	31,706,163,000,000.000	0.51
40.	CTRA	2018	17,644,741,000,000.000	34,289,017,000,000.000	0.51
41.	CTRA	2014	1,867,445,219,000.000	5,114,273,658,000.000	0.37
42.	DART	2015	2,311,459,415,000.000	5,739,863,241,000.000	0.40
43.	DART	2016	2,442,909,056,000.000	6,066,257,596,000.000	0.40
44.	DART	2017	2,801,378,185,000.000	6,360,845,609,000.000	0.44
45.	DART	2018	3,329,371,379,000.000	6,905,286,394,000.000	0.48

No	KODE	Tahun	Total Utang	Total Aset	Debt Ratio
46.	DART	2014	4,534,717,461,562.000	9,004,884,010,541.000	0.50
47.	DILD	2015	5,517,743,939,322.000	10,288,572,076,882.000	0.54
48.	DILD	2016	6,782,581,912,231.000	11,840,059,936,442.000	0.57
49.	DILD	2017	6,786,634,657,165.000	13,097,184,984,411.000	0.52
50.	DILD	2018	7,699,882,620,129.000	14,215,535,191,206.000	0.54
51.	DILD	2015	846,523,142,537.000	8,007,121,008,539.000	0.11
52.	DMAS	2014	1,775,893,448,385.000	8,024,311,044,118.000	0.22
53.	DUTI	2015	2,183,853,143,849.000	9,015,911,216,451.000	0.24
54.	DUTI	2016	1,899,304,756,790.000	9,692,217,785,825.000	0.20
55.	DUTI	2014	6,892,121,547,959.000	14,506,123,496,863.000	0.48
56.	ELTY	2015	8,015,693,020,848.000	14,688,816,418,463.000	0.55
57.	ELTY	2017	7,918,961,982,887.000	14,082,517,542,900.000	0.56
58.	ELTY	2014	576,053,997,101.000	1,179,018,690,672.000	0.49
59.	EMDE	2015	536,106,853,364.000	1,196,040,969,781.000	0.45
60.	EMDE	2016	675,649,658,921.000	1,363,641,661,657.000	0.50
61.	EMDE	2017	1,081,693,156,648.000	1,868,823,723,806.000	0.58
62.	EMDE	2018	1,292,022,707,779.000	2,096,614,260,152.000	0.62
63.	EMDE	2015	247,197,000,000.000	1,344,868,000,000.000	0.18
64.	GAMA	2017	304,391,699,654.000	1,402,556,223,275.000	0.22
65.	GAMA	2016	590,413,630,191.000	1,229,172,450,340.000	0.48
66.	GMTD	2017	538,877,693,247.000	1,242,714,753,944.000	0.43
67.	GMTD	2018	488,790,826,773.000	1,252,862,156,022.000	0.39
68.	GMTD	2015	626,943,804,650.000	1,574,174,572,164.000	0.40
69.	GPRA	2016	559,139,315,183.000	1,569,319,030,878.000	0.36
70.	GPRA	2017	466,150,356,014.000	1,499,462,028,211.000	0.31
71.	GPRA	2018	454,440,028,598.000	1,536,453,590,418.000	0.30
72.	GPRA	2014	321,208,369,989.000	2,292,661,995,500.000	0.14
73.	GWSA	2015	536,331,978,128.000	6,805,277,762,308.000	0.08
74.	GWSA	2016	478,485,384,788.000	6,963,273,062,204.000	0.07
75.	GWSA	2017	524,360,986,056.000	7,200,861,383,403.000	0.07
76.	GWSA	2018	597,490,070,576.000	7,491,033,825,272.000	0.08
77.	GWSA	2014	3,482,331,602,000.000	6,684,262,908,000.000	0.52
78.	JRPT	2016	3,578,037,749,000.000	8,484,436,652,000.000	0.42
79.	JRPT	2017	3,496,187,155,000.000	9,472,682,688,000.000	0.37
80.	JRPT	2018	3,847,899,580,000.000	10,541,248,267,000.000	0.37
81.	JRPT	2014	3,843,434,033,668.000	8,505,270,447,485.000	0.45
82.	KIJA	2015	4,762,940,390,118.000	9,740,694,660,705.000	0.49
83.	KIJA	2016	5,095,107,624,314.000	10,733,598,205,115.000	0.47
84.	KIJA	2018	5,731,263,365,834.000	11,783,772,244,027.000	0.49
85.	KIJA	2014	1,695,594,000,000.000	8,589,827,000,000.000	0.20
86.	LCGP	2018	20,114,771,650,490.000	37,761,220,693,695.000	0.53
87.	LPCK	2015	22,409,793,619,707.000	41,326,558,178,049.000	0.54
88.	LPKR	2016	23,528,544,000,000.000	45,603,683,000,000.000	0.52
89.	LPKR	2017	26,911,822,000,000.000	56,772,116,000,000.000	0.47
90.	LPKR	2018	24,336,392,000,000.000	49,806,410,000,000.000	0.49
91.	LPKR	2014	5,115,802,013,637.000	10,446,907,695,182.000	0.49

No	KODE	Tahun	Total Utang	Total Aset	Debt Ratio
92.	MDLN	2015	6,785,593,826,555.000	12,843,050,665,229.000	0.53
93.	MDLN	2016	7,944,774,284,719.000	14,540,108,285,179.000	0.55
94.	MDLN	2017	7,522,211,606,109.000	14,599,669,337,351.000	0.52
95.	MDLN	2018	8,397,680,558,019.000	15,227,479,982,230.000	0.55
96.	MDLN	2014	1,213,581,467,000.000	3,250,717,743,000.000	0.37
97.	MTLA	2015	1,407,525,853,000.000	3,620,742,578,000.000	0.39
98.	MTLA	2016	1,430,126,743,000.000	3,932,529,273,000.000	0.36
99.	MTLA	2017	1,874,477,930,000.000	4,873,830,176,000.000	0.38
100.	MTLA	2018	1,755,200,333,000.000	5,193,962,740,000.000	0.34
101.	MTLA	2014	1,296,939,347,778.000	3,037,200,775,668.000	0.43
102.	NIRO	2016	818,301,197,063.000	3,791,983,263,313.000	0.22
103.	NIRO	2017	1,236,499,805,113.000	4,892,233,716,330.000	0.25
104.	NIRO	2018	1,440,688,937,326.000	7,555,705,400,512.000	0.19
105.	NIRO	2014	170,058,944,880.000	815,338,709,481.000	0.21
106.	OMRE	2015	169,746,533,637.000	819,722,919,219.000	0.21
107.	OMRE	2017	228,898,177,174.000	4,242,934,699,631.000	0.05
108.	OMRE	2018	405,042,815,008.000	4,252,706,473,038.000	0.10
109.	OMRE	2015	2,177,800,000,000.000	4,544,932,000,000.000	0.48
110.	PLIN	2016	2,301,324,680,000.000	4,586,569,370,000.000	0.50
111.	PLIN	2017	3,652,525,537,000.000	4,639,438,405,000.000	0.79
112.	PLIN	2018	3,811,773,076,000.000	5,043,925,604,000.000	0.76
113.	PLIN	2017	170,214,821,823.000	504,843,795,570.000	0.34
114.	PUDP	2018	151,354,742,889.000	489,530,579,233.000	0.31
115.	PUDP	2014	8,487,671,758.000	16,770,742,538.000	0.51
116.	PWON	2015	9,323,066,490.000	18,778,122,467.000	0.50
117.	PWON	2016	9,654,447,854.000	20,674,141,654.000	0.47
118.	PWON	2017	10,567,227,711.000	23,358,717,736.000	0.45
119.	PWON	2018	9,706,398,758.000	25,018,080,224.000	0.39
120.	PWON	2017	225,499,951,528.000	2,280,461,717,989.000	0.10
121.	RDTX	2018	213,066,766,537.000	2,526,489,781,165.000	0.08
122.	RDTX	2014	963,427,430,240.000	3,067,688,575,340.000	0.31
123.	RODA	2015	724,267,889,718.000	3,232,242,644,731.000	0.22
124.	RODA	2016	662,456,964,876.000	3,428,743,677,749.000	0.19
125.	RODA	2014	1,621,222,893,000.000	5,569,183,172,000.000	0.29
126.	SCBD	2016	1,592,379,580,000.000	5,714,281,871,000.000	0.28
127.	SCBD	2014	948,655,591,000.000	3,156,290,546,000.000	0.30
128.	SMDM	2015	702,448,722,000.000	3,154,581,181,000.000	0.22
129.	SMDM	2016	623,122,518,910.000	3,098,989,165,921.000	0.20
130.	SMDM	2017	643,807,670,857.000	3,141,680,323,403.000	0.20
131.	SMDM	2018	606,128,820,887.000	3,158,642,385,060.000	0.19
132.	SMDM	2014	9,386,842,550,000.000	15,379,478,994,000.000	0.61
133.	SMRA	2015	11,228,512,108,000.000	18,758,262,022,000.000	0.60
134.	SMRA	2016	12,644,764,172,000.000	20,810,319,657,000.000	0.61
135.	SMRA	2017	13,308,969,928,000.000	21,662,711,991,000.000	0.61
136.	SMRA	2018	14,238,537,503,000.000	23,299,242,068,000.000	0.61

No	KODE	Tahun	Total Utang	Total Aset	Debt Ratio
137.	TARA	2014	277,248,531,814.000	1,317,074,896,137.000	0.21
138.	TARA	2015	248,630,928,094.000	1,294,372,965,059.000	0.19
139.	TARA	2016	165,757,986,444.000	1,218,023,176,513.000	0.14
140.	TARA	2017	180,826,802,445.000	1,234,608,879,825.000	0.15
141.	TARA	2018	69,255,452,233.000	1,122,279,225,842.000	0.06

Data Pengukuran Variabel Likuiditas

No	KODE	Tahun	Aktiva Lancar	Persediaan	Utang Lancar	Rasio Quick
1.	APLN	2014	10,918,551,266.000	4,105,172,116.000	5,958,969,206.000	1.14
2.	APLN	2015	9,781,716,000.000	4,449,539,000.000	7,041,359,000.000	0.76
3.	APLN	2016	8,173,958,870.000	4,621,904,548.000	7,654,752,699.000	0.46
4.	APLN	2017	4,038,047,899.000	68,403,810.000	2,616,233,241.000	1.52
5.	APLN	2018	8,275,422,732.000	3,692,388,100.000	7,838,705,276.000	0.58
6.	ARMY	2017	437,597,092,925.000	183,016,931,618.000	416,524,374,452.000	0.61
7.	ARMY	2018	482,408,235,045.000	295,032,686,758.000	162,388,688,404.000	2.97
8.	ASRI	2014	3,188,091,155.000	930,601,753.000	2,803,110,232.000	0.81
9.	ASRI	2015	2,698,917,559.000	1,156,083,239.000	3,752,467,213.000	0.41
10.	ASRI	2016	3,082,309,251.000	1,208,483,784.000	3,434,222,096.000	0.55
11.	ASRI	2017	2,317,958,282.000	960,844,008.000	3,143,479,123.000	0.43
12.	ASRI	2018	1,449,848,156.000	414,571,442.000	2,224,534,970.000	0.47
13.	BCIP	2014	113,808,003,836.000	78,303,885,134.000	314,018,633,929.000	0.11
14.	BCIP	2016	255,016,680,651.000	129,776,283,602.000	163,093,142,366.000	0.77
15.	BCIP	2017	272,114,193,316.000	127,638,727,065.000	229,389,300,726.000	0.63
16.	BCIP	2018	229,296,017,008.000	75,673,069,119.000	204,275,610,836.000	0.75
17.	BEST	2014	1,248,542,426,658.000	372,678,462,805.000	552,248,267,662.000	1.59
18.	BEST	2015	1,508,625,079,130.000	365,893,393,511.000	384,484,715,527.000	2.97
19.	BEST	2016	1,848,611,926,078.000	735,698,298,372.000	561,897,035,973.000	1.98
20.	BIPP	2014	37,463,141,939.000	588,113,445.000	66,623,831,010.000	0.55
21.	BIPP	2016	98,981,852,198.000	691,603,836.000	75,330,661,077.000	1.30
22.	BIPP	2017	118,585,246,238.000	754,488,973.000	106,459,750,880.000	1.11
23.	BIPP	2018	853,073,361,939.000	693,822,566,805.000	537,705,678,421.000	0.30
24.	BKDP	2014	240,957,595,368.000	172,753,880,125.000	147,664,480,103.000	0.46

No	KODE	Tahun	Aktiva Lancar	Persediaan	Utang Lancar	Rasio Quick
25.	BKDP	2017	52,047,534,772.000	40,908,429,137.000	138,154,620,099.000	0.08
26.	BKDP	2018	51,706,653,889.000	41,260,672,225.000	156,226,946,297.000	0.07
27.	BKSL	2014	6,978,438,957,132.000	5,378,816,735,406.000	2,326,646,387,344.000	0.69
28.	BKSL	2015	4,191,414,243,140.000	2,091,135,695,239.000	3,227,924,826,605.000	0.65
29.	BKSL	2016	4,019,040,145,498.000	2,195,886,134,796.000	2,848,671,180,828.000	0.64
30.	BKSL	2017	4,596,876,388,019.000	2,137,378,069,321.000	2,954,287,128,281.000	0.83
31.	BKSL	2018	4,547,349,270,546.000	2,472,251,932,904.000	3,093,284,238,071.000	0.67
32.	BSDE	2018	20,948,678,473,652.000	6,428,907,748,460.000	6,231,233,383,026.000	3.33
33.	COWL	2014	477,700,859,011.000	28,662,861,410.000	490,566,324,200.000	0.92
34.	COWL	2015	583,413,951,262.000	468,108,771,288.000	575,730,150,412.000	0.20
35.	COWL	2018	820,022,909,492.000	628,521,492,669.000	1,103,403,629,709.000	0.17
36.	COWL	2014	11,446,517,617,171.000	6,428,907,748,460.000	7,775,481,053,758.000	0.65
37.	CTRA	2015	12,544,502,107,460.000	7,531,393,605,944.000	8,013,555,295,086.000	0.63
38.	CTRA	2016	13,710,690,000,000.000	7,945,370,000,000.000	7,311,044,000,000.000	0.79
39.	CTRA	2017	15,167,178,000,000.000	9,479,848,000,000.000	7,782,985,000,000.000	0.73
40.	CTRA	2018	16,151,959,000,000.000	9,786,242,000,000.000	7,994,843,000,000.000	0.80
41.	CTRA	2014	891,641,071,000.000	513,804,291,000.000	479,525,250,000.000	0.79
42.	DART	2015	491,950,977,000.000	189,548,314,000.000	740,783,157,000.000	0.41
43.	DART	2016	389,911,953,000.000	77,730,483,000.000	605,141,343,000.000	0.52
44.	DART	2017	357,528,621,000.000	24,707,510,000.000	666,459,963,000.000	0.50
45.	DART	2018	320,389,809,000.000	14,717,351,000.000	814,186,066,000.000	0.38
46.	DART	2014	2,470,062,464,728.000	1,615,772,771,361.000	1,801,234,294,094.000	0.47
47.	DILD	2015	2,925,607,417,725.000	2,013,316,627,799.000	3,285,725,170,548.000	0.28
48.	DILD	2016	3,034,100,322,892.000	2,067,405,321,757.000	3,292,500,606,947.000	0.29
49.	DILD	2017	3,606,927,662,936.000	2,371,377,554,491.000	4,103,191,556,657.000	0.30

No	KODE	Tahun	Aktiva Lancar	Persediaan	Utang Lancar	Rasio Quick
50.	DILD	2018	4,815,971,556,575.000	2,817,304,362,761.000	4,767,907,514,355.000	0.42
51.	DILD	2015	4,495,174,797,284.000	2,427,525,773,529.000	829,305,337,308.000	2.49
52.	DMAS	2014	3,587,873,671,388.000	1,922,464,585,786.000	954,119,713,824.000	1.75
53.	DUTI	2015	4,344,386,190,061.000	2,131,669,474,095.000	1,198,803,132,680.000	1.85
54.	DUTI	2016	4,131,536,311,603.000	2,185,857,347,393.000	1,062,796,457,582.000	1.83
55.	DUTI	2014	4,754,578,792,496.000	1,839,816,748,788.000	5,144,194,341,024.000	0.57
56.	ELTY	2015	4,941,122,971,996.000	1,883,801,982,677.000	6,424,682,069,296.000	0.48
57.	ELTY	2017	6,244,406,517,111.000	1,519,215,417,617.000	6,550,909,054,835.000	0.72
58.	ELTY	2014	635,387,345,048.000	303,689,037,067.000	392,140,844,427.000	0.85
59.	EMDE	2015	558,329,072,808.000	313,170,959,674.000	373,768,632,656.000	0.66
60.	EMDE	2016	739,085,551,100.000	400,078,634,161.000	358,671,663,722.000	0.95
61.	EMDE	2017	1,239,289,490,850.000	815,841,437,508.000	410,834,297,149.000	1.03
62.	EMDE	2018	1,469,006,184,275.000	1,148,525,164,132.000	484,290,316,125.000	0.66
63.	EMDE	2015	472,921,447,493.000	352,939,842,953.000	217,481,089,914.000	0.55
64.	GAMA	2017	544,418,432,081.000	428,514,262,906.000	173,511,729,486.000	0.67
65.	GAMA	2016	507,850,267,365.000	400,233,971,687.000	435,869,175,502.000	0.25
66.	GMTD	2017	496,232,085,534.000	387,133,738,076.000	415,365,986,414.000	0.26
67.	GMTD	2018	476,746,263,941.000	353,020,753,270.000	347,661,140,865.000	0.36
68.	GMTD	2015	1,360,614,642,936.000	1,060,032,312,701.000	435,263,158,794.000	0.69
69.	GPRA	2016	1,397,068,988,664.000	1,066,031,523,356.000	331,170,103,999.000	1.00
70.	GPRA	2017	1,251,300,687,717.000	998,447,496,322.000	272,405,382,675.000	0.93
71.	GPRA	2018	1,346,121,491,173.000	1,069,193,031,876.000	236,047,703,080.000	1.17
72.	GPRA	2014	841,223,451,098.000	748,459,496,665.000	206,368,263,636.000	0.45
73.	GWSA	2015	809,864,098,222.000	560,057,725,381.000	230,319,789,255.000	1.08
74.	GWSA	2016	810,592,847,200.000	613,419,589,552.000	92,102,697,715.000	2.14

No	KODE	Tahun	Aktiva Lancar	Persediaan	Utang Lancar	Rasio Quick
75.	GWSA	2017	899,462,126,460.000	682,139,197,106.000	108,794,083,687.000	2.00
76.	GWSA	2018	1,174,187,644,192.000	746,400,918,074.000	150,466,366,721.000	2.84
77.	GWSA	2014	2,303,238,781,000.000	1,677,316,809,000.000	3,047,241,473,000.000	0.21
78.	JRPT	2016	3,033,295,022,000.000	2,380,325,235,000.000	3,111,632,814,000.000	0.21
79.	JRPT	2017	3,448,797,910,000.000	2,521,947,822,000.000	3,093,711,769,000.000	0.30
80.	JRPT	2018	3,923,648,209,000.000	2,743,458,817,000.000	3,480,039,223,000.000	0.34
81.	JRPT	2014	5,152,157,377,462.000	660,287,301,946.000	1,022,071,671,563.000	4.39
82.	KIJA	2015	6,645,564,014,345.000	687,997,764,546.000	1,047,210,764,452.000	5.69
83.	KIJA	2016	7,458,654,240,223.000	1,008,624,071,796.000	1,157,245,482,727.000	5.57
84.	KIJA	2018	8,182,825,873,086.000	1,281,882,400,412.000	1,144,917,357,852.000	6.03
85.	KIJA	2014	5,852,962,000,000.000	3,967,168,000,000.000	982,490,000,000.000	1.92
86.	LCGP	2018	29,962,691,722,606.000	16,553,035,543,518.000	5,725,392,423,352.000	2.34
87.	LPCK	2015	33,576,937,023,270.000	20,458,990,316,986.000	4,856,883,553,932.000	2.70
88.	LPKR	2016	37,453,409,000,000.000	23,370,271,000,000.000	6,866,309,000,000.000	2.05
89.	LPKR	2017	44,921,927,000,000.000	29,232,296,000,000.000	8,745,186,000,000.000	1.79
90.	LPKR	2018	37,181,317,000,000.000	26,968,557,000,000.000	8,204,921,000,000.000	1.24
91.	LPKR	2014	2,061,415,313,134.000	924,431,530,063.000	1,707,369,122,496.000	0.67
92.	MDLN	2015	3,145,580,271,086.000	850,914,211,062.000	3,150,692,483,079.000	0.73
93.	MDLN	2016	3,921,828,260,101.000	1,252,848,043,333.000	2,917,040,996,619.000	0.91
94.	MDLN	2017	3,158,284,474,516.000	1,287,399,447,464.000	2,374,364,859,671.000	0.79
95.	MDLN	2018	3,379,233,815,963.000	1,237,785,306,803.000	1,539,785,994,579.000	1.39
96.	MDLN	2014	1,847,687,745,000.000	1,177,104,053,000.000	752,075,584,000.000	0.89
97.	MTLA	2015	2,012,091,117,000.000	1,502,645,453,000.000	866,858,726,000.000	0.59
98.	MTLA	2016	2,172,521,190,000.000	1,625,983,495,000.000	837,279,300,000.000	0.65
99.	MTLA	2017	2,545,035,951,000.000	1,703,033,306,000.000	1,010,549,008,000.000	0.83

No	KODE	Tahun	Aktiva Lancar	Persediaan	Utang Lancar	Rasio Quick
100.	MTLA	2018	2,775,577,932,000.000	1,964,564,297,000.000	901,881,810,000.000	0.90
101.	MTLA	2014	764,399,084,938.000	660,369,138,542.000	718,140,790,119.000	0.14
102.	NIRO	2016	1,488,076,335,483.000	149,611,179,152.000	177,585,329,487.000	7.54
103.	NIRO	2017	1,906,209,455,604.000	34,052,916,014.000	269,978,687,416.000	6.93
104.	NIRO	2018	3,685,189,023,746.000	48,745,054,636.000	550,412,311,053.000	6.61
105.	NIRO	2014	116,788,195,548.000	23,650,129,749.000	64,175,239,986.000	1.45
106.	OMRE	2015	113,898,560,914.000	22,107,127,168.000	61,773,573,582.000	1.49
107.	OMRE	2017	212,689,433,405.000	15,549,605,276.000	121,138,360,150.000	1.63
108.	OMRE	2018	240,665,448,020.000	12,987,673,082.000	232,873,604,443.000	0.98
109.	OMRE	2015	1,248,002,024,000.000	13,817,722,000.000	746,556,660,000.000	1.65
110.	PLIN	2016	833,290,615,000.000	12,934,273,000.000	930,849,091,000.000	0.88
111.	PLIN	2017	961,962,801,000.000	10,735,180,000.000	824,154,197,000.000	1.15
112.	PLIN	2018	1,412,275,572,000.000	13,487,193,000.000	1,135,313,268,000.000	1.23
113.	PLIN	2017	175,428,011,948.000	121,950,352,503.000	113,026,936,519.000	0.47
114.	PUDP	2018	153,016,153,299.000	104,773,770,354.000	38,656,037,898.000	1.25
115.	PUDP	2014	5,506,991,226.000	1,671,766,462.000	3,913,147,398.000	0.98
116.	PWON	2015	5,408,561,738.000	2,254,347,345.000	4,423,677,906.000	0.71
117.	PWON	2016	6,126,852,547.000	2,859,709,620.000	4,618,261,907.000	0.71
118.	PWON	2017	8,427,605,641.000	3,791,162,632.000	4,913,178,190.000	0.94
119.	PWON	2018	9,472,787,624.000	3,576,277,383.000	4,096,381,121.000	1.44
120.	PWON	2017	551,269,481,158.000	1,347,621,967.000	119,405,075,125.000	4.61
121.	RDTX	2018	542,644,351,154.000	1,570,186,376.000	120,721,746,865.000	4.48
122.	RDTX	2014	1,364,918,722,255.000	532,739,501,615.000	738,782,916,369.000	1.13
123.	RODA	2015	1,407,825,646,900.000	647,463,517,445.000	434,968,959,492.000	1.75
124.	RODA	2016	1,398,845,442,993.000	733,852,700,515.000	355,904,207,128.000	1.87

No	KODE	Tahun	Aktiva Lancar	Persediaan	Utang Lancar	Rasio Quick
125.	RODA	2014	1,152,978,800,000.000	28,740,316,000.000	533,382,204,000.000	2.11
126.	SCBD	2016	477,090,517,000.000	25,027,585,000.000	604,476,333,000.000	0.75
127.	SCBD	2014	1,080,756,428,000.000	3,288,871,000.000	618,780,714,000.000	1.74
128.	SMDM	2015	1,009,206,130,000.000	3,150,994,000.000	485,999,275,000.000	2.07
129.	SMDM	2016	822,203,813,845.000	2,931,151,432.000	518,655,683,096.000	1.58
130.	SMDM	2017	876,583,776,938.000	2,758,112,779.000	529,914,043,230.000	1.65
131.	SMDM	2018	886,958,604,049.000	3,058,266,718.000	388,229,372,720.000	2.28
132.	SMDM	2014	5,465,707,225,000.000	3,103,251,759,000.000	3,992,597,625,000.000	0.59
133.	SMRA	2015	7,289,681,520,000.000	4,924,806,927,000.000	4,409,686,044,000.000	0.54
134.	SMRA	2016	8,698,817,086,000.000	5,531,046,712,000.000	4,217,371,528,000.000	0.75
135.	SMRA	2017	9,158,268,565,000.000	6,498,456,658,000.000	6,275,827,667,000.000	0.42
136.	SMRA	2018	10,507,809,126,000.000	7,890,253,215,000.000	7,230,613,430,000.000	0.36
137.	TARA	2014	247,334,816,852.000	27,504,624,689.000	254,492,036,543.000	0.86
138.	TARA	2015	214,552,731,582.000	68,518,400,321.000	200,967,489,470.000	0.73
139.	TARA	2016	135,607,934,552.000	14,467,577,204.000	163,405,289,323.000	0.74
140.	TARA	2017	172,653,139,464.000	11,963,913,401.000	179,483,840,833.000	0.90
141.	TARA	2018	53,352,751,959.000	11,178,866,423.000	68,247,399,754.000	0.62

Data Pengukuran Variabel Profitabilitas

No	KODE	Tahun	Laba Bersih	Total aset	ROA
1.	APLN	2014	983,875,368.000	23,686,158,211.000	0.04
2.	APLN	2015	1,116,763,000.000	24,559,175,000.000	0.05
3.	APLN	2016	939,737,108.000	25,711,953,382.000	0.04
4.	APLN	2017	1,105,759,373.000	14,673,898,201.000	0.08
5.	APLN	2018	193,730,292.000	29,583,829,904.000	0.01
6.	ARMY	2017	29,556,633,405.000	1,624,868,441,487.000	0.02
7.	ARMY	2018	56,610,183,053.000	1,513,669,666,232.000	0.04
8.	ASRI	2014	1,176,955,123.000	16,924,366,954.000	0.07
9.	ASRI	2015	684,287,752.000	18,709,870,126.000	0.04
10.	ASRI	2016	510,243,279.000	20,186,230,682.000	0.03
11.	ASRI	2017	1,385,189,177.000	20,728,430,487.000	0.07
12.	ASRI	2018	970,586,600.000	20,890,925,564.000	0.05
13.	BCIP	2014	30,513,627,864.000	590,329,940,916.000	0.05
14.	BCIP	2016	49,427,928,493.000	789,137,743,984.000	0.06
15.	BCIP	2017	53,529,632,889.000	843,447,229,256.000	0.06
16.	BCIP	2018	50,247,119,273.000	849,799,701,092.000	0.06
17.	BEST	2014	391,352,903,299.000	3,652,993,439,542.000	0.11
18.	BEST	2015	211,935,909,297.000	4,631,315,439,422.000	0.05
19.	BEST	2016	336,287,878,603.000	5,205,373,116,830.000	0.06
20.	BIPP	2014	77,981,341,628.000	2,400,682,388,179.000	0.03
21.	BIPP	2016	27,224,420,762.000	1,648,021,678,720.000	0.02
22.	BIPP	2017	(31,033,697,167.000)	1,748,640,897,106.000	(0.02)
23.	BIPP	2018	(79,203,069,270.000)	2,063,247,282,902.000	(0.04)
24.	BKDP	2014	(7,194,926,446.000)	829,193,043,343.000	(0.01)
25.	BKDP	2017	(43,170,166,331.000)	783,494,758,697.000	(0.06)
26.	BKDP	2018	(36,654,139,665.000)	763,537,440,279.000	(0.05)
27.	BKSL	2014	40,727,729,707.000	9,796,065,262,250.000	0.00
28.	BKSL	2015	61,673,665,333.000	11,145,896,809,593.000	0.01
29.	BKSL	2016	562,426,910,051.000	11,359,506,311,011.000	0.05
30.	BKSL	2017	468,559,181,741.000	14,977,041,120,833.000	0.03
31.	BKSL	2018	368,591,316,449.000	16,252,732,184,207.000	0.02
32.	BSDE	2018	1,701,817,694,927.000	52,101,492,204,522.000	0.03
33.	COWL	2014	165,397,041,451.000	3,682,393,492,170.000	0.04
34.	COWL	2015	(178,692,186,724.000)	3,540,585,749,217.000	(0.05)
35.	COWL	2018	(224,533,427,459.000)	3,733,012,257,460.000	(0.06)
36.	COWL	2014	1,794,142,840,271.000	23,283,477,620,916.000	0.08
37.	CTRA	2015	1,740,300,162,426.000	26,258,718,560,250.000	0.07
38.	CTRA	2016	1,170,706,000,000.000	29,072,250,000,000.000	0.04
39.	CTRA	2017	1,018,529,000,000.000	31,706,163,000,000.000	0.03
40.	CTRA	2018	1,302,702,000,000.000	34,289,017,000,000.000	0.04
41.	CTRA	2014	408,108,626,000.000	5,114,273,658,000.000	0.08
42.	DART	2015	177,765,808,000.000	5,739,863,241,000.000	0.03
43.	DART	2016	191,876,068,000.000	6,066,257,596,000.000	0.03
44.	DART	2017	30,177,817,000.000	6,360,845,609,000.000	0.00
45.	DART	2018	13,121,021,000.000	6,905,286,394,000.000	0.00
46.	DART	2014	432,417,358,803.000	9,004,884,010,541.000	0.05

No	KODE	Tahun	Lab a Bersih	Total aset	ROA
47.	DILD	2015	419,044,195,464.000	10,288,572,076,882.000	0.04
48.	DILD	2016	297,350,554,988.000	11,840,059,936,442.000	0.03
49.	DILD	2017	271,536,513,369.000	13,097,184,984,411.000	0.02
50.	DILD	2018	194,106,659,340.000	14,215,535,191,206.000	0.01
51.	DILD	2015	1,368,208,235,334.000	8,007,121,008,539.000	0.17
52.	DMAS	2014	657,119,635,819.000	7,470,941,557,319.000	0.09
53.	DUTI	2015	496,324,615,703.000	7,500,033,435,372.000	0.07
54.	DUTI	2016	701,641,438,319.000	8,024,311,044,118.000	0.09
55.	DUTI	2014	474,714,851,340.000	14,506,123,496,863.000	0.03
56.	ELTY	2015	(724,166,901,246.000)	14,688,816,418,463.000	(0.05)
57.	ELTY	2017	(269,805,546,504.000)	14,082,517,542,900.000	(0.02)
58.	ELTY	2014	45,023,513,886.000	1,179,018,690,672.000	0.04
59.	EMDE	2015	61,268,278,934.000	1,196,040,969,781.000	0.05
60.	EMDE	2016	65,470,178,568.000	1,363,641,661,657.000	0.05
61.	EMDE	2017	106,211,882,512.000	1,868,823,723,806.000	0.06
62.	EMDE	2018	16,095,009,620.000	2,096,614,260,152.000	0.01
63.	EMDE	2015	2,269,513,383.000	708,089,333,727.000	0.00
64.	GAMA	2017	4,980,106,484.000	1,336,562,720,363.000	0.00
65.	GAMA	2016	86,914,558,516.000	1,229,172,450,340.000	0.07
66.	GMTD	2017	68,230,259,472.000	1,242,714,753,944.000	0.05
67.	GMTD	2018	61,443,212,441.000	1,252,862,156,022.000	0.05
68.	GMTD	2015	72,893,324,167.000	1,574,174,572,164.000	0.05
69.	GPRA	2016	46,995,769,773.000	1,569,319,030,878.000	0.03
70.	GPRA	2017	37,316,086,438.000	1,499,462,028,211.000	0.02
71.	GPRA	2018	50,425,199,916.000	1,536,453,590,418.000	0.03
72.	GPRA	2014	171,745,364,480.000	2,292,661,995,500.000	0.07
73.	GWSA	2015	1,263,864,476,009.000	6,805,277,762,308.000	0.19
74.	GWSA	2016	210,148,843,517.000	6,963,273,062,204.000	0.03
75.	GWSA	2017	188,500,432,096.000	7,200,861,383,403.000	0.03
76.	GWSA	2018	210,570,439,177.000	7,491,033,825,272.000	0.03
77.	GWSA	2014	714,531,063,000.000	6,684,262,908,000.000	0.11
78.	JRPT	2016	1,017,849,186,000.000	8,484,436,652,000.000	0.12
79.	JRPT	2017	1,117,126,108,000.000	9,472,682,688,000.000	0.12
80.	JRPT	2018	1,049,745,761,000.000	10,541,248,267,000.000	0.10
81.	JRPT	2014	394,055,213,379.000	8,505,270,447,485.000	0.05
82.	KIJA	2015	331,442,663,161.000	9,740,694,660,705.000	0.03
83.	KIJA	2016	426,542,322,505.000	10,733,598,205,115.000	0.04
84.	KIJA	2018	149,840,578,536.000	11,266,320,312,348.000	0.01
85.	KIJA	2014	2,220,722,000,000.000	8,589,827,000,000.000	0.26
86.	LCGP	2018	3,135,215,910,627.000	37,761,220,693,695.000	0.08
87.	LPCK	2015	1,024,120,634,260.000	41,326,558,178,049.000	0.02
88.	LPKR	2016	1,227,374,000,000.000	45,603,683,000,000.000	0.03
89.	LPKR	2017	856,984,000,000.000	56,772,116,000,000.000	0.02
90.	LPKR	2018	1,726,085,000,000.000	49,806,410,000,000.000	0.03
91.	LPKR	2014	711,211,597,935.000	10,446,907,695,182.000	0.07
92.	MDLN	2015	873,420,195,265.000	12,843,050,665,229.000	0.07
93.	MDLN	2016	501,349,673,188.000	14,540,108,285,179.000	0.03

No	KODE	Tahun	Lab a Bersih	Total aset	ROA
94.	MDLN	2017	614,773,608,046.000	14,599,669,337,351.000	0.04
95.	MDLN	2018	25,265,863,861.000	15,227,479,982,230.000	0.00
96.	MDLN	2014	399,206,997,000.000	3,965,769,441,000.000	0.10
97.	MTLA	2015	239,982,607,000.000	3,620,742,578,000.000	0.07
98.	MTLA	2016	316,514,414,000.000	3,932,529,273,000.000	0.08
99.	MTLA	2017	551,010,785,000.000	4,873,830,176,000.000	0.11
100.	MTLA	2018	507,227,779,000.000	5,193,962,740,000.000	0.10
101.	MTLA	2014	(108,501,147,457.000)	3,037,200,775,668.000	(0.04)
102.	NIRO	2016	(28,006,832,509.000)	3,141,665,656,854.000	(0.01)
103.	NIRO	2017	3,721,787,876.000	4,892,233,716,330.000	0.00
104.	NIRO	2018	(35,053,073,458.000)	7,555,705,400,512.000	(0.00)
105.	NIRO	2014	107,056,814,569.000	815,338,709,481.000	0.13
106.	OMRE	2015	(23,146,288,584.000)	819,722,919,219.000	(0.03)
107.	OMRE	2017	(66,193,842,560.000)	4,242,934,699,631.000	(0.02)
108.	OMRE	2018	133,966,017,617.000	4,252,706,473,038.000	0.03
109.	OMRE	2015	279,689,919,000.000	4,671,089,985,000.000	0.06
110.	PLIN	2016	725,619,401,000.000	4,586,569,370,000.000	0.16
111.	PLIN	2017	286,288,858,000.000	4,639,438,405,000.000	0.06
112.	PLIN	2018	214,534,304,000.000	5,043,925,604,000.000	0.04
113.	PLIN	2017	6,018,020,897.000	504,843,795,570.000	0.01
114.	PUDP	2018	5,225,723,370.000	489,530,579,233.000	0.01
115.	PUDP	2014	2,599,141,016.000	16,770,742,538.000	0.15
116.	PWON	2015	1,400,554,118.000	18,778,122,467.000	0.07
117.	PWON	2016	1,780,254,981.000	20,674,141,654.000	0.09
118.	PWON	2017	2,024,627,040.000	23,358,717,736.000	0.09
119.	PWON	2018	2,826,936,213.000	25,018,080,224.000	0.11
120.	PWON	2017	246,909,721,574.000	2,280,461,717,989.000	0.11
121.	RDTX	2018	267,384,570,823.000	2,526,489,781,165.000	0.11
122.	RDTX	2014	517,557,620,084.000	3,067,688,575,340.000	0.17
123.	RODA	2015	479,624,073,280.000	3,232,242,644,731.000	0.15
124.	RODA	2016	61,152,185,891.000	3,428,743,677,749.000	0.02
125.	RODA	2014	131,543,016,000.000	5,569,183,172,000.000	0.02
126.	SCBD	2016	335,899,688,000.000	5,714,281,871,000.000	0.06
127.	SCBD	2014	44,039,549,000.000	3,156,290,546,000.000	0.01
128.	SMDM	2015	75,239,795,000.000	3,154,581,181,000.000	0.02
129.	SMDM	2016	20,429,870,704.000	3,098,989,165,921.000	0.01
130.	SMDM	2017	19,737,381,645.000	3,141,680,323,403.000	0.01
131.	SMDM	2018	85,390,121,403.000	3,158,642,385,060.000	0.03
132.	SMDM	2014	1,387,516,904,000.000	15,379,478,994,000.000	0.09
133.	SMRA	2015	1,064,079,939,000.000	18,758,262,022,000.000	0.06
134.	SMRA	2016	605,050,858,000.000	20,810,319,657,000.000	0.03
135.	SMRA	2017	532,437,613,000.000	21,662,711,991,000.000	0.02
136.	SMRA	2018	690,623,630,000.000	23,299,242,068,000.000	0.03
137.	TARA	2014	1,727,096,673.000	1,317,074,896,137.000	0.00
138.	TARA	2015	1,880,505,508.000	1,294,372,965,059.000	0.00
139.	TARA	2016	2,875,111,978.000	1,218,023,176,513.000	0.00

No	KODE	Tahun	Laba Bersih	Total aset	ROA
140.	TARA	2017	1,276,478,284.000	1,234,608,879,825.000	0.00
141.	TARA	2018	952,117,451.000	1,122,279,225,842.000	0.00

Data Pengukuran Variabel Kepemilikan Institusional

No	KODE	Tahun	Jumlah Saham Kepemilikan	Jumlah Saham yang Beredar	Kep Inst
1.	APLN	2014	13,743,780,000.000	20,315,629,000.000	0.68
2.	APLN	2015	16,432,176,600.000	19,364,561,700.000	0.85
3.	APLN	2016	15,789,694,200.000	19,364,561,700.000	0.82
4.	APLN	2017	14,715,780,000.000	19,364,561,700.000	0.76
5.	APLN	2018	14,715,780,000.000	19,364,561,700.000	0.76
6.	ARMY	2017	6,504,500,000.000	8,187,500,000.000	0.79
7.	ARMY	2018	4,659,112,300.000	8,187,500,000.000	0.57
8.	ASRI	2014	10,115,790,364.000	19,649,411,888.000	0.51
9.	ASRI	2015	10,115,790,364.000	19,649,411,888.000	0.51
10.	ASRI	2016	8,624,102,764.000	19,649,411,888.000	0.44
11.	ASRI	2017	9,284,758,764.000	19,649,411,888.000	0.47
12.	ASRI	2018	9,272,147,164.000	19,649,411,888.000	0.47
13.	BCIP	2014	1,359,793,425.000	1,429,915,525.000	0.95
14.	BCIP	2016	547,085,390.000	1,429,915,525.000	0.38
15.	BCIP	2017	231,100,000.000	1,429,915,525.000	0.16
16.	BCIP	2018	231,100,000.000	1,429,915,525.000	0.16
17.	BEST	2014	5,651,169,500.000	9,645,462,300.000	0.59
18.	BEST	2015	5,608,354,400.000	9,647,311,150.000	0.58
19.	BEST	2016	5,608,354,400.000	9,647,311,150.000	0.58
20.	BIPP	2014	5,608,354,400.000	9,647,311,150.000	0.58
21.	BIPP	2016	776,326,112.000	1,638,218,250.000	0.47
22.	BIPP	2017	776,326,112.000	1,638,218,259.000	0.47
23.	BIPP	2018	776,326,112.000	1,638,218,259.000	0.47
24.	BKDP	2014	2,600,000,000.000	6,830,992,252.000	0.38
25.	BKDP	2017	2,600,000,000.000	6,830,992,252.000	0.38
26.	BKDP	2018	2,600,000,000.000	6,830,992,252.000	0.38
27.	BKSL	2014	10,801,787,169.000	31,396,905,010.000	0.34
28.	BKSL	2015	14,359,477,669.000	34,536,595,510.000	0.42
29.	BKSL	2016	16,853,743,796.000	34,536,595,510.000	0.49
30.	BKSL	2017	38,112,158,239.000	55,258,654,316.000	0.69
31.	BKSL	2018	38,112,158,239.000	55,258,654,316.000	0.69
32.	BSDE	2018	11,843,167,180.000	19,246,696,192.000	0.62
33.	COWL	2014	4,545,994,643.000	4,871,214,021.000	0.93
34.	COWL	2015	4,500,640,243.000	4,871,214,021.000	0.92
35.	COWL	2018	4,559,167,943.000	4,871,214,021.000	0.94
36.	COWL	2014	5,811,684,876.000	15,165,815,994.000	0.38
37.	CTRA	2015	6,732,663,911.000	15,330,659,837.000	0.44
38.	CTRA	2016	7,162,935,223.000	15,425,291,220.000	0.46
39.	CTRA	2017	8,709,780,608.000	18,535,694,715.000	0.47
40.	CTRA	2018	8,716,333,730.000	18,535,694,715.000	0.47
41.	CTRA	2014	2,536,813,812,000.000	3,141,390,962,000.000	0.81
42.	DART	2015	2,536,813,812,000.000	3,141,390,962,000.000	0.81
43.	DART	2016	2,536,813,812,000.000	3,141,390,962,000.000	0.81
44.	DART	2017	2,072,576,982,000.000	3,141,390,962,000.000	0.66
45.	DART	2018	1,411,887,848,000.000	3,141,390,962,000.000	0.45

No	KODE	Tahun	Jumlah Saham Kepemilikan	Jumlah Saham yang Beredar	Kep Inst
46.	DART	2014	4,367,946,966.000	10,267,099,185.000	0.43
47.	DILD	2015	4,367,946,966.000	10,267,099,185.000	0.43
48.	DILD	2016	4,367,946,966.000	10,365,854,185.000	0.42
49.	DILD	2017	6,356,188,893.000	10,365,854,185.000	0.61
50.	DILD	2018	3,225,374,925.000	10,365,854,185.000	0.31
51.	DILD	2015	43,378,300,000.000	48,198,111,100.000	0.90
52.	DMAS	2014	1,638,372,333.000	1,850,000,000.000	0.89
53.	DUTI	2015	1,638,372,333.000	1,850,000,000.000	0.89
54.	DUTI	2016	1,638,372,333.000	1,850,000,000.000	0.89
55.	DUTI	2014	10,612,521,869.000	43,521,913,019.000	0.24
56.	ELTY	2015	8,181,911,669.000	43,521,913,019.000	0.19
57.	ELTY	2017	5,115,633,240.000	43,521,913,019.000	0.12
58.	ELTY	2014	2,486,192,820.000	3,350,000,000.000	0.74
59.	EMDE	2015	2,500,000,000.000	2,500,850,000.000	1.00
60.	EMDE	2016	2,439,415,320.000	3,350,000,000.000	0.73
61.	EMDE	2017	2,642,759,220.000	3,350,000,000.000	0.79
62.	EMDE	2018	2,468,165,320.000	3,350,000,000.000	0.74
63.	EMDE	2015	5,925,000,000.000	10,011,027,656.000	0.59
64.	GAMA	2017	5,260,000,000.000	10,011,027,656.000	0.53
65.	GAMA	2016	59,400,000.000	101,538,000.000	0.59
66.	GMTD	2017	59,400,000.000	101,538,000.000	0.59
67.	GMTD	2018	59,400,000.000	101,538,000.000	0.59
68.	GMTD	2015	3,089,289,756.000	4,276,655,336.000	0.72
69.	GPRA	2016	3,645,913,286.000	4,276,655,336.000	0.85
70.	GPRA	2017	3,143,533,500.000	4,276,655,336.000	0.74
71.	GPRA	2018	3,340,330,243.000	4,276,655,336.000	0.78
72.	GPRA	2014	6,200,760,000.000	7,800,760,000.000	0.79
73.	GWSA	2015	6,200,760,000.000	7,800,760,000.000	0.79
74.	GWSA	2016	6,200,760,000.000	7,800,760,000.000	0.79
75.	GWSA	2017	6,200,760,000.000	7,800,760,000.000	0.79
76.	GWSA	2018	6,200,760,000.000	7,800,760,000.000	0.79
77.	GWSA	2014	10,482,648,500.000	13,750,000,000.000	0.76
78.	JRPT	2016	9,821,226,500.000	13,750,000,000.000	0.71
79.	JRPT	2017	10,601,783,100.000	13,750,000,000.000	0.77
80.	JRPT	2018	10,641,773,700.000	13,750,000,000.000	0.77
81.	JRPT	2014	4,040,354,915.000	19,523,322,260.000	0.21
82.	KIJA	2015	5,340,648,527.000	19,950,221,870.000	0.27
83.	KIJA	2016	2,536,482,466.000	19,950,221,870.000	0.13
84.	KIJA	2018	1,941,984,572.000	20,112,931,554.000	0.10
85.	KIJA	2014	375,022,000.000	696,000,000.000	0.54
86.	LCGP	2018	5,338,899,908.000	22,771,585,119.000	0.23
87.	LPCK	2015	5,338,899,908.000	22,771,585,119.000	0.23
88.	LPKR	2016	9,232,399,908.000	22,771,585,119.000	0.41
89.	LPKR	2017	10,654,792,527.000	22,771,585,119.000	0.47
90.	LPKR	2018	13,812,853,288.000	22,771,585,119.000	0.61
91.	LPKR	2014	4,506,824,506.000	12,533,067,322.000	0.36

No	KODE	Tahun	Jumlah Saham Kepemilikan	Jumlah Saham yang Beredar	Kep Inst
92.	MDLN	2015	4,266,825,000.000	12,533,067,322.000	0.34
93.	MDLN	2016	4,050,488,014.000	12,533,067,322.000	0.32
94.	MDLN	2017	4,266,824,506.000	12,533,067,322.000	0.34
95.	MDLN	2018	4,750,374,882.000	12,533,067,322.000	0.38
96.	MDLN	2014	5,624,231,488.000	7,579,333,000.000	0.74
97.	MTLA	2015	6,744,098,803.000	7,655,126,330.000	0.88
98.	MTLA	2016	6,450,776,407.000	7,655,126,330.000	0.84
99.	MTLA	2017	5,680,473,803.000	7,655,126,330.000	0.74
100.	MTLA	2018	5,680,473,803.000	7,655,126,330.000	0.74
101.	MTLA	2014	11,995,000,500.000	18,029,794,000.000	0.67
102.	NIRO	2016	12,044,550,400.000	22,198,871,804.000	0.54
103.	NIRO	2017	14,964,164,619.000	22,198,871,804.000	0.67
104.	NIRO	2018	11,995,000,500.000	22,198,871,804.000	0.54
105.	NIRO	2014	1,578,072,500.000	1,745,000,000.000	0.90
106.	OMRE	2015	1,407,884,386.000	1,745,000,000.000	0.81
107.	OMRE	2017	1,282,914,672.000	1,745,000,000.000	0.74
108.	OMRE	2018	1,282,914,672.000	1,745,000,000.000	0.74
109.	OMRE	2015	3,100,502,300.000	3,550,000,000.000	0.87
110.	PLIN	2016	3,042,533,845.000	3,550,000,000.000	0.86
111.	PLIN	2017	2,713,720,800.000	3,550,000,000.000	0.76
112.	PLIN	2018	2,713,720,800.000	3,550,000,000.000	0.76
113.	PLIN	2017	146,772,841.000	329,560,000.000	0.45
114.	PUDP	2018	146,772,841.000	329,560,000.000	0.45
115.	PUDP	2014	27,738,526,730.000	48,159,602,400.000	0.58
116.	PWON	2015	25,129,459,200.000	48,159,602,400.000	0.52
117.	PWON	2016	27,032,158,800.000	48,159,602,400.000	0.56
118.	PWON	2017	33,587,598,400.000	48,159,602,400.000	0.70
119.	PWON	2018	33,077,598,400.000	48,159,602,400.000	0.69
120.	PWON	2017	201,590,500.000	268,800,000.000	0.75
121.	RDTX	2018	201,590,500.000	268,800,000.000	0.75
122.	RDTX	2014	201,590,500.000	268,800,000.000	0.68
123.	RODA	2015	9,284,338,900.000	13,592,128,209.000	0.68
124.	RODA	2016	9,284,338,900.000	13,592,128,209.000	0.68
125.	RODA	2014	2,737,748,506.000	3,317,222,000.000	0.83
126.	SCBD	2016	2,737,748,506.000	3,317,222,000.000	0.83
127.	SCBD	2014	4,179,175,757.000	4,772,138,237.000	0.88
128.	SMDM	2015	4,178,175,757.000	4,772,138,237.000	0.88
129.	SMDM	2016	4,178,175,757.000	4,772,138,237.000	0.88
130.	SMDM	2017	4,246,921,595.000	4,772,138,237.000	0.89
131.	SMDM	2018	4,246,921,595.000	4,772,138,237.000	0.89
132.	SMDM	2014	5,430,364,728.000	14,426,781,680.000	0.38
133.	SMRA	2015	5,430,364,728.000	14,426,781,680.000	0.38
134.	SMRA	2016	5,430,364,728.000	14,426,781,680.000	0.38
135.	SMRA	2017	5,787,992,138.000	14,426,781,680.000	0.40
136.	SMRA	2018	6,602,239,139.000	14,426,781,680.000	0.46

No	KODE	Tahun	Jumlah Saham Kepemilikan	Jumlah Saham yang Beredar	Kep Inst
137.	TARA	2014	6,010,000,000.000	10,010,000,000.000	0.60
138.	TARA	2015	6,845,367,200.000	10,044,920,000.000	0.68
139.	TARA	2016	7,112,607,340.000	10,066,021,350.000	0.71
140.	TARA	2017	6,176,019,800.000	10,069,645,750.000	0.61
141.	TARA	2018	3,259,019,800.000	10,069,645,750.000	0.32

Lampiran 4: Hasil Analisis Statistik Deskriptif**Descriptive Statistics**

	N	Minimum	Maximum	Mean	Std. Deviation
FD	141	.00	1.00	.2766	.44891
LEV	141	.05	.79	.4046	.17036
LIKUID	141	.07	7.54	1.2878	1.41622
PROFIT	141	-.06	.26	.0440	.04957
KEP_INST	141	.00	1.00	.6043	.22150
Valid N (listwise)	141				

Lampiran 5: Hasil Menilai Keseluruhan Model (*Overall Model Fit*)

Iteration Historya,b,c

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	166.429	-.894
	2	166.298	-.960
	3	166.298	-.961

- Constant is included in the model.
- Initial -2 Log Likelihood: 166.298
- Estimation terminated at iteration number 3 because parameter estimates changed by less than .001.

Iteration Historya,b,c,d

Iteration		-2 Log likelihood	Coefficients				
			Constant	LEV	LIKUID	PROFIT	KEP_INST
Step 1	1	105.632	.882	-1.234	.116	-22.332	-.731
	2	74.734	1.021	-.569	.180	-47.306	-.854
	3	56.305	1.078	.884	.221	-82.124	-.987
	4	45.890	.939	2.973	.299	-129.836	-.843
	5	41.922	.442	5.303	.451	-178.870	-.409
	6	41.014	-.098	7.202	.602	-214.990	.001
	7	40.945	-.290	7.918	.658	-228.419	.132
	8	40.945	-.306	7.985	.662	-229.703	.142
	9	40.945	-.306	7.986	.662	-229.713	.142
	10	40.945	-.306	7.986	.662	-229.713	.142

- Method: Enter
- Constant is included in the model.
- Initial -2 Log Likelihood: 166.298
- Estimation terminated at iteration number 10 because parameter estimates changed by less than .001.

Lampiran 6: Hasil Uji *Omnibus Test of Model Coefficients***Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	125.353	4	.000
	Block	125.353	4	.000
	Model	125.353	4	.000

Lampiran 7: Hasil Uji Koefisien Determinasi**Model Summary**

-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
40.945 ^a	.589	.850

a. Estimation terminated at iteration number 10 because parameter estimates changed by less than .001.

Lampiran 8: Hasil Kelayakan Model Regresi**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	11.212	8	.190

Lampiran 9: Hasil Matriks Klasifikasi

Classification Table^a

Observed			Predicted		
			FD		Percentage Correct
			FD	NON FD	
Step 1	ICR	FD	97	5	95.1
		NON FD	4	35	89.7
		Overall Percentage			93.6

a. The cut value is .500

Lampiran 10: Hasil Uji Hipotesis Regresi Logistik

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a LEV	7.986	3.934	4.122	1	.042	2.939E3
LIKUID	.662	.389	2.907	1	.088	1.940
PROFIT	-229.713	58.050	15.659	1	.000	.000
KEP_INST	.142	2.333	.004	1	.951	1.152
Constant	-.306	2.158	.020	1	.887	.736

a. Variable(s) entered on step 1: LEV, LIKUID, PROFIT, KEP_INST.



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DAN KEPEMILIKAN INSTITUSIONAL TERHADAP
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(Studi pada Perusahaan Property dan Real Estate terdaftar di
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Ikram Al- Zein, S.Kom.I