

LAMPIRAN 1

Daftar Populasi Perusahaan Manufaktur yang terdaftar di Bursa Efek Indonesia Periode 2012-2015

No	Kode Perusahaan	Nama Perusahaan
1	ADES	Akasha Wira International Tbk
2	ADMG	Polychem Indonesia Tbk
3	AISA	Tiga Pilar Sejahtera Food Tbk
4	AKKU	Alam Karya Unggul Tbk
5	AKPI	Argha Karya Prima Industry Tbk
6	ALDO	Alkindo Naratama Tbk
7	ALKA	Alaska Industrindo Tbk
8	ALMI	Alumindo Light Metal Industry Tbk
9	ALTO	Tri Banyan Tirta Tbk
10	AMFG	Asahimas Flat Glass Tbk
11	AMIN	Ateliers Mecaniques D'Indonesie Tbk
12	APLI	Asiaplast Industries Tbk
13	ARGO	Argo Pantes Tbk
14	ARNA	Arwana Citra Mulia Tbk
15	ASII	Astra International Tbk
16	AUTO	Astra Auto Part Tbk
17	BAJA	Saranacentral Bajatama Tbk
18	BATA	Sepatu Bata Tbk
19	BIMA	Primarindo Asia Infrastructure Tbk
20	BOLT	Garuda Metalindo Tbk
21	BRAM	Indo Kordsa Tbk
22	BRPT	Barito Pasific Tbk
23	BRNA	Berlina Tbk
24	BTON	Beton Jaya Manunggal Tbk
25	BUDI	Budi Acid Jaya Tbk
26	CEKA	Cahaya Kalbar Tbk
27	CINT	Chitose International Tbk
28	CNTX	Centex Tbk
29	CPIN	Charoen Pokphand Indonesia Tbk
30	CTBN	Citra Turbindo Tbk
31	DAJK	Dwi Aneka Jaya Kemasindo Tbk
32	DAVO	Davomas Abadi Tbk
33	DLTA	Delta Djakarta Tbk
34	DPNS	Duta Pertiwi Nusantara

35	DVLA	Darya Varia Laboratoria Tbk
36	EKAD	Ekadharma International Tbk
37	ERTX	Eratex Djaya Tbk
38	ESTI	Ever Shine Textile Industry Tbk
39	ETWA	Eterindo Wahanatama Tbk
40	FASW	Fajar Surya Wisesa Tbk
41	FPNI	Titan Kimia Nusantara Tbk
42	GDST	Gunawan Dianjaya Steel Tbk
43	GDYR	Goodyear Indonesia Tbk
44	GGRM	Gudang Garam Tbk
45	GJTL	Gajah Tunggal Tbk
46	HDTX	Pan Asia Indosyntec Tbk
47	HMSP	Hanjaya Mandala Sampoerna Tbk
48	ICBP	Indofood CBP Sukses Makmur Tbk
49	IGAR	Champion Pasific Indonesia Tbk
50	IKAI	Inti Keramik Alam Asri Industri Tbk
51	IKBI	Sumi Indo Kabel Tbk
52	IPOL	Indopoloy Swakarsa Industry Tbk
53	IMAS	Indomobil Sukses International Tbk
54	IMPC	Impack Pratama Industri Tbk
55	INAF	Indofarma Tbk
56	INAI	Indal Alumunium Industry Tbk
57	INCI	Intan Wijaya International Tbk
58	INDF	Indofood Sukses Makmur Tbk
59	INDR	Indo Rama Synthetic Tbk
60	INDS	Indospring Tbk
61	INKP	Indah Kiat Pulp & Paper Tbk
62	INRU	Toba Pulp Lestari Tbk
63	INTP	Indocement Tunggal Prakasa Tbk
64	ISSP	Steel Pipe Industry of Indonesia Tbk
65	ITMA	Itamaraya Tbk
66	JECC	Jembo Cable Company Tbk
67	JKSW	Jakarta Kyoei Steel Work LTD Tbk
68	JPFA	Japfa Comfeed Indonesia Tbk
69	JPRS	Jaya Pari Steel Tbk
70	KAEF	Kimia Farma Tbk
71	KARW	Karwell Indonesia Tbk
72	KBLI	KMI Wire and Cable Tbk
73	KBLM	Kabelindo Murni Tbk
74	KBRI	Kertas Basuki Rachmat Indonesia Tbk
75	KDSI	Kedawung Setia Industrial Tbk

76	KIAS	Keramik Indonesia Assosiasi Tbk
77	KICI	Kedaung Indag Can Tbk
78	KINO	Kino Indonesia Tbk
79	KLBF	Kalbe Farma Tbk
80	KRAH	Grand Kartech Tbk
81	KRAS	Krakatau Steel Tbk
82	LION	Lion Metal Works Tbk
83	LMSH	Lionmesh Prima Tbk
84	LMPI	Langgeng Makmur Industry Tbk
85	LPIN	Multi Prima Sejahtera Tbk
86	MAIN	Malindo Feedmill Tbk
87	MASA	Multistrada Arah Sarana Tbk
88	MBTO	Martina Berto Tbk
89	MERK	Merck Tbk
90	MLBI	Multi Bintang Indonesia Tbk
91	MLIA	Mulia Industrindo Tbk
92	MRAT	Mustika Ratu Tbk
93	MYOR	Mayora Indah Tbk
94	MYRX	Hanson International Tbk
95	MYTX	Apac Citra centertex Tbk
96	NIKL	Pelat Timah Nusantara Tbk
97	NIPS	Nippres Tbk
98	PAFI	Pan Asia Filament Inti Tbk
99	PBRX	Pan Brothers Tbk
100	PICO	Pelangi Indah Canindo Tbk
101	POLY	Asia Pasific Fibers Tbk
102	PRAS	Prima Alloy Steel Universal Tbk
103	PSDN	Prashida Aneka Niaga Tbk
104	PTSN	Sat Nusa Persada Tbk
105	PYFA	Pyridam Farma Tbk
106	RICY	Ricky Putra Globalindo Tbk
107	RMBA	Bantoel International Investama Tbk
108	ROTI	Nippon Indosari Corporindo Tbk
109	SAIP	Surabaya Agung Industry Pulp & Kertas Tbk
110	SCCO	Supreme Cable Manufacturing and Commerce Tbk
111	SCPI	Schering Plough Indonesia Tbk
112	SIAP	Sekawan Intipratama Tbk
113	SIDO	Industri Jamu dan Farmasi Sido Muncul Tbk
114	SIMA	Siwani Makmur Tbk
115	SIPD	Siearad Produce Tbk
116	SKBM	Sekar Bumi Tbk

117	SKLT	Sekar Laut Tbk
118	SMBR	Semen Baturaja Persero Tbk
119	SMCB	Holcim Indonesia Tbk
120	SMGR	Semen Gresik Tbk
121	SMSM	Selamat Sempurna Tbk
122	SOBI	Sorini Agro Asia Corporindo Tbk
123	SPMA	Suparma Tbk
124	SQBB	Taisho Pharmaceutical Indonesia Tbk
125	SRIL	Sri Rejeki Isman Tbk
126	SRSN	Indo Acitama Tbk
127	SSTM	Sunson Textile Manufacture Tbk
128	STAR	Star Petrochem Tbk
129	STTP	Siantar Top Tbk
130	SULI	Sumalindo Lestari Jaya Tbk
131	TALF	Tunas Alfin Tbk
132	TBMS	Tembaga Mulia Semanan Tbk
133	TCID	Mandom Indonesia Tbk
134	TFCO	Tifico Fiber Indonesia Tbk
135	TIRT	Tirta Mahakam Resources Tbk
136	TKIM	Pabrik Kertas Tjiwi Kimia Tbk
137	TRIS	Trisula International Tbk
138	TRST	Trias Sentosa Tbk
139	TSPC	Tempo Scan Pasific Tbk
140	TOTO	Surya Toto Indonesia Tbk
141	TPIA	Chandra Asri Petrochemical
142	ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
143	UNIC	Unggul Indah Cahaya Tbk
144	UNIT	Nusantara Inti Corpora Tbk
145	UNTX	Unitex Tbk
146	UNVR	Unilever Indonesia Tbk
147	VOKS	Voksel Electric Tbk
148	WIIM	Wismilak Inti Makmur Tbk
149	WTON	Wijaya Karya Beton Tbk
150	YPAS	Yana Prima Hasta Persada Tbk

LAMPIRAN 2

Daftar Sampel Perusahaan Manufaktur yang terdaftar di Bursa Efek Indonesia Periode 2012-2015

No	Kode Perusahaan	Nama Perusahaan
1	ALDO	Alkindo Naratama Tbk
2	GGRM	Gudang Garam Tbk
3	INAI	Indal Alumunium Industry Tbk
4	INDF	Indofood Sukses Makmur Tbk
5	KAEF	Kimia Farma Tbk
6	KDSI	Kedawung Setia Industrial Tbk
7	KLBF	Kalbe Farma Tbk
8	SKLT	Sekar Laut Tbk
9	SMSM	Selamat Sempurna Tbk
10	TCID	Mandom Indonesia Tbk
11	TSPC	Tempo Scan Pasific Tbk
12	ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
13	UNVR	Unilever Indonesia Tbk

LAMPIRAN 3

1. Data Perhitungan DER Tahun 2012 (dalam jutaan rupiah)

No	Kode	Total Debt	Total Equity	DER
1	ALDO	90,591	94,306	0.960607
2	GGRM	14,903,612	41,509,325	0.359042
3	INAI	483,005	129,218	3.737908
4	INDF	25,181,533	34,142,674	0.737538
5	KAEF	634,813	1,441,533	0.440373
6	KDSI	254,557	316,006	0.805544
7	KLBF	2,046,314	7,371,644	0.277592
8	SKLT	120,264	129,483	0.928801
9	SMSM	620,876	820,329	0.756862
10	TCID	164,751	1,096,821	0.150207
11	TSPC	1,279,829	3,353,156	0.381678
12	ULTJ	744,273	1,676,519	0.443939
13	UNVR	8,016,614	3,968,365	2.020130

2. Data Perhitungan DER Tahun 2013 (dalam jutaan rupiah)

No	Kode	Total Debt	Total Equity	DER
1	ALDO	161,596	139,883	1.155222
2	GGRM	21,353,980	29,416,271	0.725924
3	INAI	639,564	126,318	5.063126
4	INDF	39,719,660	37,891,756	1.048240
5	KAEF	847,584	1,624,354	0.521797
6	KDSI	498,225	352,009	1.415375
7	KLBF	2,815,103	8,499,957	0.331190
8	SKLT	162,339	139,650	1.162470
9	SMSM	694,304	1,006,799	0.689615
10	TCID	282,961	1,182,990	0.239191
11	TSPC	1,545,006	3,862,951	0.399954
12	ULTJ	796,474	2,015,146	0.395243
13	UNVR	9,093,518	4,254,670	2.137302

3. Data Perhitungan DER Tahun 2014 (dalam jutaan rupiah)

No	Kode	Total Debt	Total Equity	DER
1	ALDO	159,423	197,392	0.807646
2	GGRM	24,991,880	33,228,720	0.752116
3	INAI	751,440	145,842	5.152425
4	INDF	44,710,509	41,228,376	1.084459
5	KAEF	1,157,040	1,811,143	0.638845
6	KDSI	555,679	396,498	1.401467
7	KLBF	2,607,557	9,817,475	0.265603
8	SKLT	178,207	153,368	1.161956
9	SMSM	602,558	1,146,837	0.525408
10	TCID	569,730	1,283,504	0.443886
11	TSPC	1,460,391	4,132,338	0.353405
12	ULTJ	651,985	2,265,097	0.287839
13	UNVR	9,681,888	4,598,782	2.105315

4. Data Perhitungan DER Tahun 2015 (dalam jutaan rupiah)

No	Kode	Total Debt	Total Equity	DER
1	ALDO	195,081	170,929	1.141298
2	GGRM	25,497,504	38,007,909	0.670847
3	INAI	1,090,438	239,820	4.546901
4	INDF	48,709,933	43,121,593	1.129594
5	KAEF	1,374,127	1,862,096	0.737946
6	KDSI	789,172	378,921	2.082682
7	KLBF	2,758,131	10,938,285	0.252153
8	SKLT	225,066	152,044	1.480268
9	SMSM	779,860	1,440,248	0.541476
10	TCID	367,224	1,714,871	0.214140
11	TSPC	1,947,588	4,337,140	0.449048
12	ULTJ	742,490	1,797,505	0.413067
13	UNVR	10,902,585	4,827,360	2.258498

LAMPIRAN 4

1. Data Perhitungan Ukuran Perusahaan Tahun 2012 (dalam jutaan rupiah)

No	Kode	Total Aset	Ukuran Perusahaan
1	ALDO	184,897	12.12755419
2	GGRM	56,412,937	17.84820907
3	INAI	612,223	13.32485187
4	INDF	59,324,207	17.89852799
5	KAEF	2,076,346	14.54612018
6	KDSI	570,563	13.25437887
7	KLBF	9,417,958	16.05812885
8	SKLT	249,747	12.42820368
9	SMSM	1,441,205	14.18099013
10	TCID	1,261,572	14.04786912
11	TSPC	4,632,985	15.34871193
12	ULTJ	2,420,792	14.69960532
13	UNVR	11,984,979	16.29916467

2. Data Perhitungan Ukuran Perusahaan Tahun 2013 (dalam jutaan rupiah)

No	Kode	Total Aset	Ukuran Perusahaan
1	ALDO	301,479	12.61645564
2	GGRM	50,770,251	17.74282113
3	INAI	765,882	13.54878339
4	INDF	77,611,416	18.16722509
5	KAEF	2,471,938	14.72051302
6	KDSI	850,234	13.65326688
7	KLBF	11,315,060	16.24164514
8	SKLT	301,989	12.61814587
9	SMSM	1,701,103	14.34678742
10	TCID	1,465,951	14.19801474
11	TSPC	5,407,957	15.50338195
12	ULTJ	2,811,620	14.84927139
13	UNVR	13,348,188	16.40689120

3. Data Perhitungan Ukuran Perusahaan Tahun 2014 (dalam jutaan rupiah)

No	Kode	Total Aset	Ukuran Perusahaan
1	ALDO	356,815	12.78497272
2	GGRM	58,220,600	17.87974980
3	INAI	897,282	13.70712547
4	INDF	85,938,885	18.26914696
5	KAEF	2,968,183	14.90346054
6	KDSI	952,177	13.76650622
7	KLBF	12,425,032	16.33522371
8	SKLT	331,575	12.71160931
9	SMSM	1,749,395	14.37478057
10	TCID	1,853,234	14.43244278
11	TSPC	5,592,729	15.53697792
12	ULTJ	2,917,082	14.88609436
13	UNVR	14,280,670	16.47441743

4. Data Perhitungan Ukuran Perusahaan Tahun 2015 (dalam jutaan rupiah)

No	Kode	Total Aset	Ukuran Perusahaan
1	ALDO	366,010	12.81041593
2	GGRM	63,505,413	17.96663570
3	INAI	1,330,258	14.10088347
4	INDF	91,831,526	18.33546622
5	KAEF	3,236,223	14.98991747
6	KDSI	1,168,093	13.97088306
7	KLBF	13,696,416	16.43264475
8	SKLT	377,110	12.84029220
9	SMSM	2,220,108	14.61306640
10	TCID	2,082,095	14.54888516
11	TSPC	6,284,728	15.65363312
12	ULTJ	2,539,995	14.74767267
13	UNVR	15,729,945	16.57107678

LAMPIRAN 5

1. Data Perhitungan Pertumbuhan Tahun 2012 (dalam jutaan rupiah)

No	Kode	Sales 2012	Sales 2011	Growth
1	ALDO	279,604	244,803	0.1421592
2	GGRM	49,028,696	41,884,352	0.1705731
3	INAI	582,654	555,887	0.0481519
4	INDF	50,201,548	45,768,144	0.0968666
5	KAEF	3,734,241	3,481,166	0.0726983
6	KDSI	1,301,333	1,180,506	0.1023519
7	KLBF	13,636,405	10,911,860	0.2496866
8	SKLT	402,000	344,000	0.1686047
9	SMSM	2,163,843	2,072,441	0.0441035
10	TCID	1,851,153	1,654,671	0.1187438
11	TSPC	6,630,810	5,780,664	0.1470672
12	ULTJ	2,809,851	2,102,384	0.3365070
13	UNVR	27,303,248	23,469,218	0.1633642

2. Data Perhitungan Pertumbuhan Tahun 2013 (dalam jutaan rupiah)

No	Kode	Sales 2013	Sales 2012	Growth
1	ALDO	399,346	279,604	0.4282557
2	GGRM	55,436,954	49,028,696	0.1307042
3	INAI	640,703	582,654	0.0996286
4	INDF	57,731,998	50,201,548	0.1500043
5	KAEF	4,348,073	3,734,241	0.1643793
6	KDSI	1,386,315	1,301,333	0.0653038
7	KLBF	16,002,131	13,636,405	0.1734860
8	SKLT	567,000	402,000	0.4104478
9	SMSM	2,372,983	2,163,843	0.0966521
10	TCID	2,027,899	1,851,153	0.0954789
11	TSPC	6,854,889	6,630,810	0.0337936
12	ULTJ	3,460,231	2,809,851	0.2314642
13	UNVR	30,757,435	27,303,248	0.1265119

3. Data Perhitungan Pertumbuhan Tahun 2014 (dalam jutaan rupiah)

No	Kode	Sales 2014	Sales 2013	Growth
1	ALDO	493,882	399,346	0.2367270
2	GGRM	65,185,850	55,436,954	0.1758555
3	INAI	933,462	640,703	0.4569340
4	INDF	63,594,452	57,731,998	0.1015460
5	KAEF	4,521,024	4,348,073	0.0397765
6	KDSI	1,626,233	1,386,315	0.1730617
7	KLBF	17,368,533	16,002,131	0.0853888
8	SKLT	681,000	567,000	0.2010582
9	SMSM	2,632,860	2,372,983	0.1095149
10	TCID	2,308,204	2,027,899	0.1382243
11	TSPC	7,512,115	6,854,889	0.0958770
12	ULTJ	3,916,789	3,460,231	0.1319444
13	UNVR	34,511,534	30,757,435	0.1220550

4. Data Perhitungan Pertumbuhan Tahun 2015 (dalam jutaan rupiah)

No	Kode	Sales 2015	Sales 2014	Growth
1	ALDO	538,363	493,882	0.090064
2	GGRM	70,365,573	65,185,850	0.079461
3	INAI	1,384,676	933,462	0.483377
4	INDF	64,061,947	63,594,452	0.007351
5	KAEF	4,860,371	4,521,024	0.075060
6	KDSI	1,713,946	1,626,233	0.053936
7	KLBF	17,887,464	17,368,533	0.029878
8	SKLT	745,000	681,000	0.093979
9	SMSM	2,802,924	2,632,860	0.064593
10	TCID	2,314,890	2,308,204	0.002897
11	TSPC	8,181,482	7,512,115	0.089105
12	ULTJ	4,393,933	3,916,789	0.121820
13	UNVR	36,484,030	34,511,534	0.057155

LAMPIRAN 6

1. Data Perhitungan Umur Perusahaan Tahun 2012 (dalam jutaan rupiah)

No	Kode	Tahun Berdiri	Umur
1	ALDO	1989	23
2	GGRM	1958	54
3	INAI	1971	41
4	INDF	1990	22
5	KAEF	1971	41
6	KDSI	1973	39
7	KLBF	1968	44
8	SKLT	1976	36
9	SMSM	1976	36
10	TCID	1969	43
11	TSPC	1970	42
12	ULTJ	1971	41
13	UNVR	1933	79

2. Data Perhitungan Umur Perusahaan Tahun 2013 (dalam jutaan rupiah)

No	Kode	Tahun Berdiri	Umur
1	ALDO	1989	24
2	GGRM	1958	55
3	INAI	1971	42
4	INDF	1990	23
5	KAEF	1971	42
6	KDSI	1973	40
7	KLBF	1968	45
8	SKLT	1976	37
9	SMSM	1976	37
10	TCID	1969	44
11	TSPC	1970	43
12	ULTJ	1971	42
13	UNVR	1933	80

3. Data Perhitungan Umur Perusahaan Tahun 2014 (dalam jutaan rupiah)

No	Kode	Tahun Berdiri	Umur
1	ALDO	1989	25
2	GGRM	1958	56
3	INAI	1971	43
4	INDF	1990	24
5	KAEF	1971	43
6	KDSI	1973	41
7	KLBF	1968	46
8	SKLT	1976	38
9	SMSM	1976	38
10	TCID	1969	45
11	TSPC	1970	44
12	ULTJ	1971	43
13	UNVR	1933	81

4. Data Perhitungan Umur Perusahaan Tahun 2015 (dalam jutaan rupiah)

No	Kode	Tahun Berdiri	Umur
1	ALDO	1989	26
2	GGRM	1958	57
3	INAI	1971	44
4	INDF	1990	25
5	KAEF	1971	44
6	KDSI	1973	42
7	KLBF	1968	47
8	SKLT	1976	39
9	SMSM	1976	39
10	TCID	1969	46
11	TSPC	1970	45
12	ULTJ	1971	44
13	UNVR	1933	82

LAMPIRAN 7

1. Data Perhitungan Profitabilitas Tahun 2012 (dalam jutaan rupiah)

No	Kode	Laba Setelah Pajak	Modal Sendiri	ROE
1	ALDO	12,245	94,306	0.1298433
2	GGRM	4,068,711	41,509,325	0.0980192
3	INAI	23,155	129,218	0.1791933
4	INDF	4,779,446	34,142,674	0.1399845
5	KAEF	205,764	1,441,533	0.1427397
6	KDSI	36,837	316,006	0.1165706
7	KLBF	1,775,099	7,371,644	0.2408010
8	SKLT	8,000	129,483	0.0617842
9	SMSM	254,635	820,329	0.3104059
10	TCID	150,374	1,096,821	0.1370999
11	TSPC	635,176	3,353,156	0.1894263
12	ULTJ	353,432	1,676,519	0.2108130
13	UNVR	4,839,145	3,968,365	1.2194304

2. Data Perhitungan Profitabilitas Tahun 2013 (dalam jutaan rupiah)

No	Kode	Laba Setelah Pajak	Modal Sendiri	ROE
1	ALDO	22,589	139,883	0.1614850
2	GGRM	4,383,932	29,416,271	0.1490309
3	INAI	5,020	126,318	0.0397410
4	INDF	3,416,635	37,891,756	0.0901683
5	KAEF	215,642	1,624,354	0.1327555
6	KDSI	36,003	352,009	0.1022786
7	KLBF	1,970,452	8,499,957	0.2318191
8	SKLT	11,400	139,650	0.0816327
9	SMSM	383,223	1,006,799	0.3806351
10	TCID	160,148	1,182,990	0.1353756
11	TSPC	638,535	3,862,951	0.1652972
12	ULTJ	325,127	2,015,146	0.1613417
13	UNVR	5,352,625	4,254,670	1.2580588

3. Data Perhitungan Profitabilitas Tahun 2014 (dalam jutaan rupiah)

No	Kode	Laba Setelah Pajak	Modal Sendiri	ROE
1	ALDO	21,071	197,392	0.10675
2	GGRM	5,432,667	33,228,720	0.16349
3	INAI	22,059	145,842	0.15125
4	INDF	5,229,489	41,228,376	0.12684
5	KAEF	257,836	1,811,143	0.14236
6	KDSI	45,687	396,498	0.11523
7	KLBF	2,122,678	9,817,475	0.21621
8	SKLT	16,900	153,368	0.11019
9	SMSM	421,095	1,146,837	0.36718
10	TCID	174,314	1,283,504	0.13581
11	TSPC	585,791	4,132,338	0.14176
12	ULTJ	283,361	2,265,097	0.12510
13	UNVR	5,926,720	4,598,782	1.28876

4. Data Perhitungan Profitabilitas Tahun 2015 (dalam jutaan rupiah)

No	Kode	Laba Setelah Pajak	Modal Sendiri	ROE
1	ALDO	24,079	170,929	0.14087
2	GGRM	6,452,834	38,007,909	0.16978
3	INAI	28,616	239,820	0.11932
4	INDF	3,709,501	43,121,593	0.08602
5	KAEF	352,973	1,862,096	0.18956
6	KDSI	11,471	378,921	0.03027
7	KLBF	2,057,694	10,938,285	0.18812
8	SKLT	20,100	152,044	0.13220
9	SMSM	461,307	1,440,248	0.32030
10	TCID	544,474	1,714,871	0.31750
11	TSPC	529,219	4,337,140	0.12202
12	ULTJ	523,101	1,797,505	0.29102
13	UNVR	5,851,805	4,827,360	1.21222

LAMPIRAN 8

1. Data Perhitungan Struktur Kepemilikan Tahun 2012

No	Kode	Jumlah Saham Orang Dalam	Jumlah Saham Investor	Struktur Kepemilikan
1	ALDO	78,769,231	321,230,769	0.245211
2	GGRM	17,702,200	1,453,589,500	0.012178
3	INAI	300,000	120,425,500	0.002491
4	INDF	1,380,020	4,396,103,450	0.000314
5	KAEF	125,000	5,000,000,000	0.000025
6	KDSI	10,001,500	328,099,500	0.030483
7	KLBF	4,372,500	26,549,155,085	0.000165
8	SKLT	864,000	663,740,500	0.001302
9	SMSM	87,003,806	836,815,927	0.103970
10	TCID	285,225	158,472,025	0.001800
11	TSPC	4,598,000	3,477,850,818	0.001322
12	ULTJ	514,055,500	1,345,697,026	0.381999
13	UNVR	76,300	6,484,877,500	0.000012

2. Data Perhitungan Struktur Kepemilikan Tahun 2013

No	Kode	Jumlah Saham Orang Dalam	Jumlah Saham Investor	Struktur Kepemilikan
1	ALDO	78,769,231	342,580,769	0.229929
2	GGRM	17,702,200	1,453,589,500	0.012178
3	INAI	300,000	133,384,400	0.002249
4	INDF	1,380,020	4,396,103,450	0.000314
5	KAEF	125,000	5,000,000,000	0.000025
6	KDSI	19,592,000	327,368,000	0.059847
7	KLBF	4,372,500	26,581,655,085	0.000164
8	SKLT	864,000	663,740,500	0.001302
9	SMSM	120,093,806	836,815,927	0.143513
10	TCID	284,892	158,522,025	0.001797
11	TSPC	4,383,000	3,480,146,818	0.001259
12	ULTJ	514,055,500	1,345,697,026	0.381999
13	UNVR	76,300	6,484,877,500	0.000012

3. Data Perhitungan Struktur Kepemilikan Tahun 2014

No	Kode	Jumlah Saham Orang Dalam	Jumlah Saham Investor	Struktur Kepemilikan
1	ALDO	78,769,231	343,966,969	0.229002
2	GGRM	17,702,200	1,453,589,500	0.012178
3	INAI	689,100	247,064,000	0.002789
4	INDF	1,380,020	4,396,103,450	0.000314
5	KAEF	125,000	5,000,000,000	0.000025
6	KDSI	18,487,000	327,368,000	0.056472
7	KLBF	4,372,500	26,584,505,085	0.000164
8	SKLT	864,000	663,740,500	0.001302
9	SMSM	120,093,806	836,815,927	0.143513
10	TCID	273,004	1,585,522,025	0.000172
11	TSPC	3,650,000	3,488,616,918	0.001046
12	ULTJ	516,776,500	1,345,697,026	0.384021
13	UNVR	76,300	6,484,877,500	0.000012

4. Data Perhitungan Struktur Kepemilikan Tahun 2015

No	Kode	Jumlah Saham Orang Dalam	Jumlah Saham Investor	Struktur Kepemilikan
1	ALDO	78,769,231	343,966,969	0.22900
2	GGRM	17,702,200	1,453,589,500	0.01218
3	INAI	1,599,800	247,064,000	0.00648
4	INDF	1,380,020	4,396,103,450	0.00031
5	KAEF	125,000	5,000,000,000	0.00003
6	KDSI	19,487,000	327,770,000	0.05945
7	KLBF	4,372,500	26,572,005,085	0.00016
8	SKLT	1,669,640	675,094,100	0.00247
9	SMSM	120,093,806	836,815,927	0.14351
10	TCID	273,004	148,334,763	0.00184
11	TSPC	3,070,000	3,517,335,218	0.00087
12	ULTJ	517,156,900	1,285,697,026	0.40224
13	UNVR	76,300	6,484,877,500	0.00001

LAMPIRAN 9

Data SPSS 16.0 (sebelum terkena outlier)

No	Kode	Nama	Periode	DER	Ukuran	Pertumbuhan	Umur	Profitabilitas	Struktur Kepemilikan
1	ALDO	Alkindo Naratama Tbk	2012	0.9606	12.1276	0.1422	23	0.1298	0.2452
			2013	1.1552	12.6165	0.4283	24	0.1615	0.2299
			2014	0.8076	12.7850	0.2367	25	0.1068	0.2290
			2015	1.1413	12.8104	0.0901	26	0.1409	0.2290
2	GGRM	Gudang Garam Tbk	2012	0.3590	17.8482	0.1706	54	0.0980	0.0122
			2013	0.7259	17.7428	0.1307	55	0.1490	0.0122
			2014	0.7521	17.8797	0.1759	56	0.1635	0.0122
			2015	0.6708	17.9666	0.0795	57	0.1698	0.0122
3	INAI	Indal Alumunium Industry Tbk	2012	3.7379	13.3249	0.0482	41	0.1792	0.0025
			2013	5.0631	13.5488	0.0996	42	0.0397	0.0022
			2014	5.1524	13.7071	0.4569	43	0.1513	0.0028
			2015	4.5469	14.1009	0.4834	44	0.1193	0.0065
4	INDF	Indofood Sukses Makmur Tbk	2012	0.7375	17.8985	0.0969	22	0.1400	0.0003
			2013	1.0482	18.1672	0.1500	23	0.0902	0.0003
			2014	1.0845	18.2691	0.1015	24	0.1268	0.0003
			2015	1.1296	18.3355	0.0074	25	0.0860	0.0003
5	KAEF	Kimia Farma Tbk	2012	0.4404	14.5461	0.0727	41	0.1427	0.0000
			2013	0.5218	14.7205	0.1644	42	0.1328	0.0000

			2014	0.6388	14.9035	0.0398	43	0.1424	0.0000
			2015	0.7379	14.9899	0.0751	44	0.1896	0.0000
6	KDSI	Kedawang Setia Industrial Tbk	2012	0.8055	13.2544	0.1024	39	0.1166	0.0305
			2013	1.4154	13.6533	0.0653	40	0.1023	0.0598
			2014	1.4015	13.7665	0.1731	41	0.1152	0.0565
			2015	2.0827	13.9709	0.0540	42	0.0303	0.0595
7	KLBF	Kalbe Farma Tbk	2012	0.2776	16.0581	0.2497	44	0.2408	0.0002
			2013	0.3312	16.2416	0.1735	45	0.2318	0.0002
			2014	0.2656	16.3352	0.0854	46	0.2162	0.0002
			2015	0.2522	16.4326	0.0299	47	0.1881	0.0002
8	SKLT	Sekar Laut Tbk	2012	0.9288	12.4282	0.1686	36	0.0618	0.0013
			2013	1.1625	12.6181	0.4104	37	0.0816	0.0013
			2014	1.1620	12.7116	1.2011	38	0.1102	0.0013
			2015	1.4803	12.8403	0.0940	39	0.1322	0.0025
9	SMSM	Selamat Sempurna Tbk	2012	0.7569	14.1810	0.0441	36	0.3104	0.1040
			2013	0.6896	14.3468	0.0967	37	0.3806	0.1435
			2014	0.5254	14.3748	0.1095	38	0.3672	0.1435
			2015	0.5415	14.6131	0.0646	39	0.3203	0.1435
10	TCID	Mandom Indonesia Tbk	2012	0.1502	14.0479	0.1187	43	0.1371	0.0018
			2013	0.2392	14.1980	0.0955	44	0.1354	0.0018
			2014	0.4439	14.4324	0.1382	45	0.1358	0.0002
			2015	0.2141	14.5489	0.0029	46	0.3175	0.0018
11	TSPC	Tempo Scan Pasific Tbk	2012	0.3817	15.3487	0.1471	42	0.1894	0.0013
			2013	0.4000	15.5034	0.0338	43	0.1653	0.0013
			2014	0.3534	15.5370	0.0959	44	0.1418	0.0010

			2015	0.4490	15.6536	0.0891	45	0.1220	0.0009
12	ULTJ	Ultrajaya Milk Industry and Trading Company Tbk	2012	0.4439	14.6996	0.3365	41	0.2108	0.3820
			2013	0.3952	14.8493	0.2315	42	0.1613	0.3820
			2014	0.2878	14.8861	0.1319	43	0.1251	0.3840
			2015	0.4131	14.7477	0.1218	44	0.2910	0.4022
13	UNVR	Unilever Indonesia Tbk	2012	2.0201	16.2992	0.1634	79	1.2194	0.0000
			2013	2.1373	16.4069	0.1265	80	1.2581	0.0000
			2014	2.1053	16.4744	0.1221	81	1.2888	0.0000
			2015	2.2585	16.5711	0.0572	82	1.2122	0.0000

LAMPIRAN 10**Data SPSS 16.0 (setelah terkena outlier)**

No	Kode	Nama	Periode	DER	Ukuran	Pertumbuhan	Umur	Profitabilitas	Struktur Kepemilikan
1	ALDO	Alkindo Naratama Tbk	2012	0.9606	12.1276	0.1422	23	0.1298	0.2452
			2013	1.1552	12.6165	0.4283	24	0.1615	0.2299
			2014	0.8076	12.7850	0.2367	25	0.1068	0.229
			2015	1.1413	12.8104	0.0901	26	0.1409	0.229
2	GGRM	Gudang Garam Tbk	2012	0.3590	17.8482	0.1706	54	0.0980	0.0122
			2013	0.7259	17.7428	0.1307	55	0.1490	0.0122
			2014	0.7521	17.8797	0.1759	56	0.1635	0.0122
			2015	0.6708	17.9666	0.0795	57	0.1698	0.0122
3	INDF	Indofood Sukses Makmur Tbk	2012	0.7375	17.8985	0.0969	22	0.1400	0.0003
			2013	1.0482	18.1672	0.1500	23	0.0902	0.0003
			2014	1.0845	18.2691	0.1015	24	0.1268	0.0003
			2015	1.1296	18.3355	0.0074	25	0.0860	0.0003
4	KAEF	Kimia Farma Tbk	2012	0.4404	14.5461	0.0727	41	0.1427	0.0000
			2013	0.5218	14.7205	0.1644	42	0.1328	0.0000
			2014	0.6388	14.9035	0.0398	43	0.1424	0.0000
			2015	0.7379	14.9899	0.0751	44	0.1896	0.0000
5	KDSI	Kedawung Setia Industrial Tbk	2012	0.8055	13.2544	0.1024	39	0.1166	0.0305
6	KLBF	Kalbe Farma Tbk	2012	0.2776	16.0581	0.2497	44	0.2408	0.0002
			2013	0.3312	16.2416	0.1735	45	0.2318	0.0002

			2014	0.2656	16.3352	0.0854	46	0.2162	0.0002
7	SKLT	Sekar Laut Tbk	2015	0.2522	16.4326	0.0299	47	0.1881	0.0002
			2012	0.9288	12.4282	0.1686	36	0.0618	0.0013
			2013	1.1625	12.6181	0.4104	37	0.0816	0.0013
			2014	1.1620	12.7116	1.2011	38	0.1102	0.0013
8	SMSM	Selamat Sempurna Tbk	2012	0.7569	14.1810	0.0441	36	0.3104	0.1040
			2013	0.6896	14.3468	0.0967	37	0.3806	0.1435
			2014	0.5254	14.3748	0.1095	38	0.3672	0.1435
			2015	0.5415	14.6131	0.0646	39	0.3203	0.1435
9	TCID	Mandom Indonesia Tbk	2012	0.1502	14.0479	0.1187	43	0.1371	0.0018
			2013	0.2392	14.1980	0.0955	44	0.1354	0.0018
			2014	0.4439	14.4324	0.1382	45	0.1358	0.0002
			2015	0.2141	14.5489	0.0029	46	0.3175	0.0018
10	TSPC	Tempo Scan Pasific Tbk	2012	0.3817	15.3487	0.1471	42	0.1894	0.0013
			2013	0.4000	15.5034	0.0338	43	0.1653	0.0013
			2014	0.3534	15.5370	0.0959	44	0.1418	0.0010
			2015	0.4490	15.6536	0.0891	45	0.1220	0.0009
11	ULTJ	Ultrajaya Milk Industry and Trading Company Tbk	2012	0.4439	14.6996	0.3365	41	0.2108	0.3820
			2013	0.3952	14.8493	0.2315	42	0.1613	0.3820
			2014	0.2878	14.8861	0.1319	43	0.1251	0.3840
			2015	0.4131	14.7477	0.1218	44	0.2910	0.4022
12	UNVR	Unilever Indonesia Tbk	2012	2.0201	16.2992	0.1634	79	1.2194	0.0000
			2013	2.1373	16.4069	0.1265	80	1.2581	0.0000
			2014	2.1053	16.4744	0.1221	81	1.2888	0.0000
			2015	2.2585	16.5711	0.0572	82	1.2122	0.0000

LAMPIRAN 11

Hasil Regresi SPSS 16.0

Descriptive

		Statistics					
		DER	UP	PP	MP	PR	SK
N	Valid	44	44	44	44	44	44
	Missing	0	0	0	0	0	0
Mean		.756880	1.5259E1	.157041	4.3409E1	.270600	.070752
Std. Error of Mean		2.2368E0
Median		.654800	1.4894E1	.120250	4.3000E1	.155150	.001300
Mode		.4439	1.212E1 ^a	.0029 ^a	44.0000	.0618 ^a	.0000
Std. Deviation		...	1.7673E0	...	1.4837E1
Variance		.281	3.124	.034	220.154	.103	.016
Range		2.1083	6.2079	1.1982	60.0000	1.2270	.4022
Minimum		.1502	12.1276	.0029	22.0000	.0618	.0000
Maximum		2.2585	18.3355	1.2011	82.0000	1.2888	.4022
Percentiles	10	.258900	1.2664E1	.036800	2.4000E1	.094100	.000000
	25	.385075	1.4235E1	.080975	3.7000E1	.127550	.000200
	50	.654800	1.4894E1	.120250	4.3000E1	.155150	.001300
	75	1.0263E0	1.6426E1	.167550	4.5750E1	.238550	.133625
	90	1.5913E0	1.7932E1	.293100	6.8000E1	.796400	.313600

a. Multiple modes exist. The smallest value is shown

Regression

Variables Entered/Removed^b

Mode	Variables Entered	Variables Removed	Method
1	SK, PP, PR, UP, MP ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: DER

Npar Tests

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		44
Normal Parameters ^a	Mean	.0000000
	Std. Deviation	.27864963
Most Extreme Differences	Absolute	.080
	Positive	.056
	Negative	-.080
Kolmogorov-Smirnov Z		.529
Asymp. Sig. (2-tailed)		.943

a. Test distribution is Normal.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.851 ^a	.724	.687	.2964155	1.082

a. Predictors: (Constant), SK, PP, PR, UP, MP

b. Dependent Variable: DER

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	8.747	5	1.749	19.912	.000 ^a
	Residual	3.339	38	.088		
	Total	12.086	43			

a. Predictors: (Constant), SK, PP, PR, UP, MP

b. Dependent Variable: DER

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.680	.486		1.399	.170		
	UP	.019	.030	.064	.637	.528	.713	1.403
	PP	.735	.262	.256	2.808	.008	.875	1.143
	MP	-.019	.005	-.528	-3.458	.001	.312	3.210
	PR	1.956	.241	1.183	8.121	.000	.343	2.918
	SK	-.613	.401	-.145	-1.530	.134	.812	1.231

a. Dependent Variable: DER

Coefficient Correlations^a

Model			SK	PP	PR	UP	MP
1	Correlations	SK	1.000	.035	-.137	.304	.210
		PP	.035	1.000	.075	.328	-.053
		PR	-.137	.075	1.000	.083	-.801
		UP	.304	.328	.083	1.000	-.204
		MP	.210	-.053	-.801	-.204	1.000
	Covariances	SK	.161	.004	-.013	.004	.000
		PP	.004	.068	.005	.003	-7.498E-5
		PR	-.013	.005	.058	.001	-.001
		UP	.004	.003	.001	.001	-3.379E-5
		MP	.000	-7.498E-5	-.001	-3.379E-5	2.979E-5

a. Dependent Variable: DER

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions					
				(Constant)	UP	PP	MP	PR	SK
1	1	4.200	1.000	.00	.00	.01	.00	.01	.01
	2	.850	2.223	.00	.00	.06	.00	.05	.44
	3	.585	2.680	.00	.00	.50	.00	.04	.30
	4	.338	3.524	.00	.01	.29	.00	.25	.05
	5	.023	13.562	.04	.05	.00	1.00	.64	.05
	6	.005	30.179	.96	.95	.13	.00	.00	.15

a. Dependent Variable: DER

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	SK, PP, PR, UP, MP ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: abs_resid4

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.324 ^a	.105	-.013	.15462	1.732

a. Predictors: (Constant), SK, PP, PR, UP, MP

b. Dependent Variable: abs_resid4

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.107	5	.021	.892	.496 ^a
	Residual	.909	38	.024		
	Total	1.015	43			

a. Predictors: (Constant), SK, PP, PR, UP, MP

b. Dependent Variable: abs_resid4

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.566	.254		2.231	.032		
	UP	-.013	.016	-.153	-.843	.405	.713	1.403
	PP	-.105	.136	-.127	-.772	.445	.875	1.143
	MP	-.002	.003	-.201	-.731	.469	.312	3.210
	PR	-.007	.126	-.014	-.053	.958	.343	2.918
	SK	-.339	.209	-.276	-1.622	.113	.812	1.231

a. Dependent Variable: abs_resid4

Coefficient Correlations^a

Model			SK	PP	PR	UP	MP
1	Correlations	SK	1.000	.035	-.137	.304	.210
		PP	.035	1.000	.075	.328	-.053
		PR	-.137	.075	1.000	.083	-.801
		UP	.304	.328	.083	1.000	-.204
		MP	.210	-.053	-.801	-.204	1.000
	Covariances	SK	.044	.001	-.004	.001	.000
		PP	.001	.019	.001	.001	-2.040E-5
		PR	-.004	.001	.016	.000	.000
		UP	.001	.001	.000	.000	-9.194E-6
		MP	.000	-2.040E-5	.000	-9.194E-6	8.106E-6

a. Dependent Variable: abs_resid4

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions					
				(Constant)	UP	PP	MP	PR	SK
1	1	4.200	1.000	.00	.00	.01	.00	.01	.01
	2	.850	2.223	.00	.00	.06	.00	.05	.44
	3	.585	2.680	.00	.00	.50	.00	.04	.30
	4	.338	3.524	.00	.01	.29	.00	.25	.05
	5	.023	13.562	.04	.05	.00	1.00	.64	.05
	6	.005	30.179	.96	.95	.13	.00	.00	.15

a. Dependent Variable: abs_resid4