

LAMPIRAN

Lampiran 1. Sampel Perusahaan Manufaktur

NO	KODE	NAMA PERUSAHAAN	LAPORAN KEUANGAN			Rupiah	HASIL
			2016	2017	2018	V/Dollar	V / -
1	ADES	Akasha Wira International Tbk	V	V	V	V	V
2	ADMG	Polychem Indonesia Tbk	V	V	V	Dollar	-
3	ADRO	Adaro Energy Tbk	V	V	V	V	V
4	AGII	Aneka Gas Industri Tbk	V	V	V	V	V
5	AISA	Tiga Pilar Sejahtera Food Tbk	V	V	-	-	-
6	AKKU	Alam Karya Unggul Tbk	V	V	V	V	V
7	AKPI	Argha Karya Prima Industry Tbk	V	V	V	V	V
8	ALDO	Alkindo Naratama Tbk	V	V	V	V	V
9	ALKA	Alakasa Industrindo Tbk	V	V	V	V	V
10	ALMI	Alumindo Light Metal Industry Tbk	V	V	V	V	V
11	ALTO	Tri Bayan Tirta Tbk	V	V	V	V	V
12	AMFG	Asahimas Flat Glass Tbk	V	V	V	V	V
13	AMIN	Ateliers Mecaniques D'Indonesie Tbk	V	V	V	V	V
14	APLI	Asiaplast Industries Tbk	V	V	V	V	V
15	ARGO	Argo Pantas Tbk	V	V	V	Dollar	-
16	ARNA	Arwana Citramulia Tbk	V	V	V	V	V
17	ASII	Astra International Tbk	V	V	V	V	V
18	AUTO	Astra Otoparts Tbk	V	V	V	V	V
19	BAJA	Saranacentral Bajatama Tbk	V	V	V	V	V
20	BATA	Sepatu Bata Tbk	V	V	V	V	V
21	BELL	Trisula Textile Industries Tbk	-	-	-	-	-
22	BIMA	Primarindo Asia Infrastructure Tbk	V	V	V	V	V
23	BOLT	Garuda Metalindo Tbk	V	V	V	V	V
24	BRAM	Indo Kordsa Tbk	V	V	V	Dollar	-
25	BRNA	Berlina Tbk	V	V	V	V	V
26	BRPT	Barito Pacific Tbk	V	V	V	Dollar	-
27	BTEK	Bumi Teknokultura Unggul Tbk	V	V	V	V	V
28	BTON	Betonjaya Manunggal Tbk	V	V	V	V	V
29	BUDI	Budi Starch & Sweetener Tbk	V	V	V	V	V
30	CAKK	Cahayaputra Asa Keramik Tbk	V	V	V	V	V
31	CAMP	Campina Ice Cream Industry Tbk	-	V	V	-	-
32	CEKA	Wilmar Vahaya Indonesia Tbk	V	V	V	V	V
33	CINT	Chitose Internasional Tbk	V	V	V	V	V
34	CLEO	Sariguna Primatirta Tbk	-	V	V	-	-
35	CNTX	Century Textile Industry Tbk	V	V	V	Dollar	-
36	CPIN	Charoen Pokphand Indonesia Tbk	V	V	V	V	V
37	CPRO	Central Proteina Prima Tbk	V	V	V	V	V

38	CTBN	Citra Tubindo Tbk	V	V	V	Dollar	-
39	DAJK	Dwi Aneka Jaya Kemasindo Tbk	V	-	-	-	-
40	DLTA	Delta Djakarta Tbk	V	V	V	V	V
41	DPNS	Duta Pertiwi Nusantara Tbk	V	V	-	-	-
42	DVLA	Darya-Varia Laboratoria Tbk	V	V	V	V	V
43	EKAD	Ekadharna Internasional Tbk	V	V	V	V	V
44	ERTX	Eratex Djaja Tbk	V	V	V	Dollar	-
45	ESTI	Ever Shine Tex Tbk	V	V	V	Dollar	-
46	ETWA	Eterindo Wahanatama Tbk	-	V	V	-	-
47	FASW	Fajar Surya Wisesa Tbk	V	V	V	V	V
48	FPNI	Lotte Chemical Titan Tbk	V	V	V	Dollar	-
49	GDST	Gunawan Dianjaya Steel Tbk	V	V	V	V	V
50	GDYR	Goodyear Indonesia Tbk	V	V	V	Dollar	-
51	GGRM	Gudang Garam Tbk	V	V	V	V	V
52	GJTL	Gajah Tunggal Tbk	V	V	V	V	V
53	GMFI	Garuda Maintenance Facility Aero Asia Tbk	V	V	V	Dollar	-
54	GOOD	Garudafood Putra Putri Jaya Tbk	-	-	V	-	-
55	HDTX	Panasia Indo Resource Tbk	V	V	V	V	V
56	HMSP	H.M Sampoerna Tbk	V	V	V	V	V
57	HOKI	Buyung Poetra Sembada Tbk	-	V	V	-	-
58	HRTA	Hartadinata Abadi Tbk	-	V	-	-	-
59	ICBP	Indofood CBP Sukses Makmur Tbk	V	V	V	V	V
60	IGAR	Champion Pacific Indonesia Tbk	V	V	V	V	V
61	IIKP	Inti Agri Resources Tbk	V	V	V	V	V
62	IKAI	Intikeramik Alamasri Industri Tbk	V	V	V	V	V
63	IKBI	Sumi Indo Kabel Tbk	V	V	V	Dollar	-
64	IMAS	Indomobil Sukses Internasiona Tbk	V	V	V	V	V
65	IMPC	Impack Pratama Industri Tbk	V	V	V	V	V
66	INAF	Indofarma Tbk	V	V	V	V	V
67	INAI	Indal Alumunium Industry Tbk	V	V	V	V	V
68	INCF	Indo Komoditi Korpora Tbk	V	V	V	V	V
69	INCI	Intanwijaya Internasional Tbk	V	V	V	V	V
70	INDF	Indofood Sukses Makmur Tbk	V	V	V	V	V
71	INDR	Indo-Rama Synthetics Tbk	V	V	V	Dollar	-
72	INDS	Indospring Tbk	V	V	V	V	V
73	INKP	Indah Kiat Pulp & Paper Tbk	V	V	V	Dollar	-
74	INRU	Toba Pulp Lestari Tbk	V	V	V	Dollar	-
75	INTP	Indocement Tunggal Prakarsa Tbk	V	V	V	V	V
76	IPOL	Indopoly Swakarsa Industry Tbk	V	V	V	Dollar	-
77	ISSP	Steel Pipe Industry of Indonesia Tbk	V	V	V	V	V

78	JECC	Jembo Cable Company Tbk	V	V	V	V	V
79	JKSW	Jakarta Kyoei Steel Works Tbk	V	V	V	V	V
80	JPFA	Japfa Comfeed Indonesia Tbk	V	V	V	V	V
81	JPRS	Jaya Pari Steel Tbk	V	V	V	V	V
82	JSKY	Sky Energy Indonesia Tbk	-	V	V	-	-
83	KAEF	Kimia Farma Tbk	V	V	V	V	V
84	KBLI	KMI Wire & Cable Tbk	V	V	V	V	V
85	KBLM	Kabelindo Murni Tbk	V	V	V	V	V
86	KBRI	Kertas Basuki Rachmat Indonesia Tbk	V	V	V	V	V
87	KDSI	Kedawung Setia Industrial Tbk	V	V	V	V	V
88	KIAS	Keramika Indonesia Asosiasi Tbk	V	V	V	V	V
89	KICI	Kedaung Indah Can Tbk	V	V	V	V	V
90	KINO	Kino Indonesia Tbk	V	V	V	V	V
91	KLBF	Kalbe Farma Tbk	V	V	V	V	V
92	KMTR	Kirana Megatara Tbk	-	V	V	-	-
93	KPAL	Steadfast Marine Tbk	-	-	V	-	-
94	KPAS	Cottonindo Ariesta Tbk	-	-	V	-	-
95	KRAH	Grand Kartech Tbk	V	V	V	V	V
96	KRAS	Kratakau Steel (Persero) Tbk	V	V	V	V	V
97	LION	Lion Metal Works Tbk	V	V	V	V	V
98	LMPI	Langgeng Makmur Industri Tbk	V	V	V	V	V
99	LMSH	Lionmesh Prima Tbk	V	V	V	V	V
100	LPIN	Multi Prima Sejahtera Tbk	V	V	V	V	V
101	MAIN	Malindo Feedmill Tbk	V	V	V	V	V
102	MARK	Mark Dynamics Indonesia Tbk	-	V	V	-	-
103	MASA	Multi strada Arah Sarana Tbk	V	V	V	Dollar	-
104	MBTO	Martina Berto Tbk	V	V	V	V	V
105	MDKI	Emdeki Utama Tbk	-	V	-	-	-
106	MERK	Merck Tbk	V	V	V	V	V
107	MGNA	Magna Investama Mandiri Tbk	V	V	V	V	V
108	MLBI	Multi Bintang Indonesia Tbk	V	V	V	V	V
109	MLIA	Mulia Industrindo Tbk	V	V	V	V	V
110	MOLI	Madusari Murni Indah Tbk	-	-	V	-	-
111	MRAT	Mustika Ratu Tbk	V	V	V	V	V
112	MYOR	Mayora Indah Tbk	V	V	V	V	V
113	MYTX	Asia Pacific Investama Tbk	V	V	V	V	V
114	NIKL	Pelat Timah Nusantara Tbk	V	V	V	Dollar	-
115	NIPS	Nipress Tbk	V	V	-	-	-
116	PANI	Pratama Abadi Nusa Industri Tbk	-	-	V	-	-
117	PBID	Panca Budi Idaman Tbk	-	V	V	-	-

118	PBRX	Pan Brothers Tbk	V	V	V	Dollar	-
119	PCAR	Prima Cakrawala Abadi Tbk	-	V	V	-	-
120	PEHA	Phapros Tbk	V	V	V	V	V
121	PICO	Pelangi Indah Canindo Tbk	V	V	V	V	V
122	POLY	Asia Pacific Fibers Tbk	V	V	V	Dollar	-
123	PRAS	Prima Alloy Steel Universal Tbk	V	V	V	V	V
124	PSDN	Prasidha Aneka Niaga Tbk	V	V	V	V	V
125	PTSN	Sat Nusapersada Tbk	V	V	V	Dollar	-
126	PYFA	Pyridam Farma Tbk	V	-	-	-	-
127	RICY	Ricky Putra Globalindo Tbk	V	V	V	V	V
128	RMBA	Bentoel Internasional Investama+D24 Tbk	V	V	V	V	V
129	ROTI	Nippon Indosari Corpindo Tbk	V	V	V	V	V
130	SCCO	Supreme Cable Manufacturing & Commerce	V	V	V	V	V
131	SCPI	Merck Sharp Dohme Pharma Tbk	V	V	-	-	-
132	SIAP	Sekawan Intipratama Tbk	-	V	V	-	-
133	SIDO	Indusri Jamu dan Farmasi Sido Muncul Tbk	V	V	V	V	V
134	SIMA	Siwani Makmur Tbk	V	V	-	-	-
135	SIPD	Sierad Produce Tbk	V	V	V	V	V
136	SKBM	Sekar Bumi Tbk	V	V	V	V	V
137	SKLT	Sekar Laut Tbk	V	-	-	-	-
138	SMBR	Semen Baturaja (Persero) Tbk	V	V	V	V	V
139	SMCB	Holcim Indonesia Tbk	V	V	V	V	V
140	SMGR	Semen Indonesia (Persero) Tbk	V	V	V	V	V
141	SMSM	Selamat Sempurna Tbk	V	V	V	V	V
142	SPMA	Suparma Tbk	V	V	V	V	V
143	SRIL	Sri Rejeki Isman Tbk	V	V	V	Dollar	-
144	SRSN	Indo Acidatama Tbk	V	V	V	V	V
145	SSTM	Sunson Textile Manufacture Tbk	V	V	V	V	V
146	STAR	Stra Petrochem Tbk	V	V	V	V	V
147	STTP	Siantar Top Tbk	V	V	V	V	V
148	SULI	SLJ Global Tbk	V	V	V	Dollar	-
149	SWAT	Sriwahana Adityakarta Tbk	-	-	V	-	-
150	TALF	Tunas Alfin Tbk	V	V	V	V	V
151	TBMS	Tembaga Mulia Semanan Tbk	V	V	V	Dollar	-
152	TCID	Mandom Indonesia Tbk	V	V	V	V	V
153	TDPM	Tridomain Performance Material Tbk	-	-	V	-	-
154	TFCO	Tifico Fiber Indonesia Tbk	V	V	V	Dollar	-
155	TIRT	Tirta Mahakam Resource Tbk	V	V	V	V	V

156	TKIM	Pabrik Kertas Tjiwi Kimia Tbk	V	V	V	Dollar	-
157	TOTO	Surya Toto Indonesia Tbk	V	V	V	V	V
158	TPIA	Chandra Asri Petrochemical Tbk	V	V	V	Dollar	-
159	TRIS	Trisula International Tbk	V	V	V	V	V
160	TRST	Trias Sentosa Tbk	V	V	V	V	V
161	TSPC	Thempo Scan Pacific Tbk	V	V	V	V	V
162	ULTJ	Ultra Jaya Milk Industry & Trading Company Tbk	V	V	V	V	V
163	UNIC	Unggul Indah Cahaya Tbk	V	V	V	Dollar	-
164	UNIT	Nusantara Inti Corpora Tbk	V	V	V	V	V
165	UNVR	Unilever Indonesia Tbk	V	V	V	V	V
166	VOKS	Voksel Electric Tbk	V	V	V	V	V
167	WIIM	Wismilak Inti Makmur Tbk	V	V	V	V	V
168	WOOD	Integra Indocabinet Tbk	-	V	V	-	-
169	WSBP	Waskita Beton Precast Tbk	V	V	V	V	V
170	WTON	Wijaya Karya Beton Tbk	V	V	V	V	V
171	YPAS	Yanaprima Hastapersada Tbk	V	V	V	V	V
172	ZONE	Mega Perintis Tbk	-	-	V	-	-

Lampiran 2. Daftar Sampel Perusahaan

NO	KODE	NAMA PERUSAHAAN
1	ADRO	Adaro Energy Tbk
2	AGII	Aneka Gas Industri Tbk
3	ALKA	Alakasa Industrindo Tbk
4	ALMI	Alumindo Light Metal Industry Tbk
5	AMIN	Ateliers Mecaniques D'Indonesie Tbk
6	APLI	Asiaplast Industries Tbk
7	ARNA	Arwana Citramulia Tbk
8	ASII	Astra International Tbk
9	BOLT	Garuda Metalindo Tbk
10	BRNA	Berlina Tbk
11	BTON	Betonjaya Manunggal Tbk
12	CEKA	Wilmar Cahaya Indonesia Tbk
13	CINT	Chitose International Tbk
14	CPIN	Charoen Pokphand Indonesia Tbk
15	CPRO	Central Proteina Prima Tbk
16	GDST	Gunawan Dianjaya Steel Tbk
17	GGRM	Gudang Garam Tbk
18	GJTL	Gajah Tunggal Tbk
19	IMPC	Impact Pratama Industri Tbk
20	INAI	Indal Alumunium Industry Tbk
21	INCI	Intanwijaya International Tbk
22	INDF	Indofood Sukses Makmur Tbk
23	INDS	Indospring Tbk
24	ISSP	Steel Pipe Industry of Indonesia Tbk
25	JPFA	JAPFA Comfeed Indonesia Tbk
26	KBLM	Kabelindo Murni Tbk
27	KDSI	Kedawung Setia Industrial Tbk
28	KICI	Kedaung Indah Can Tbk
29	KINO	Kino Indonesia Tbk
30	KLBF	Kalbe Farma Tbk
31	LMPI	Langgeng Makmur Industri Tbk
32	LMSH	Lionmesh Prima Tbk
33	MBTO	Martina Berto Tbk
34	MLIA	Mulia Industrindo Tbk
35	MYOR	Mayora Indah Tbk
36	PEHA	Phapros Tbk
37	PICO	Pelangi Indah Canindo Tbk

38	PSDN	Prasidha Aneka Niaga Tbk
39	SCCO	Supreme Cable Manufacturing & Commerce
40	SKBM	Sekar Bumi Tbk
41	SMSM	Selamat Sempurna Tbk
42	SRSN	Indo Acidatama Tbk
43	SSTM	Sunson Textile Manufacturer Tbk
44	STTP	Siantar Top Tbk
45	TCID	Mandom Indonesia Tbk
46	TRIS	Trisula International Tbk
47	TRST	Trias Sentosa Tbk
48	ULTJ	Ultra Jaya Milk Industry
49	UNVR	Unilever Indonesia Tbk
50	VOKS	Voksel Electric Tbk
51	WIIM	Wismilak Inti Makmur Tbk
52	WSBP	Waskita Beton Precast Tbk
53	WTON	Wijaya Karya Beton Tbk

Lampiran 3. Tabulasi Data Variabel

NO	KODE	TAHUN	KM	KI	ADK	AKA	ML	ROA
1	ADRO	2016	0,1225	0,4391	3	27	-0,2096	0,052
2	AGII	2016	0,0446	0,9307	6	6	-0,1834	0,011
3	ALKA	2016	0,0001	0,9346	6	4	-0,4928	0,0038
4	ALMI	2016	0,0016	0,8464	30	3	-0,0891	-0,0046
5	AMIN	2016	0,0389	0,6294	5	4	0,1215	0,092
6	APLI	2016	0,2655	0,6286	12	4	-0,2474	0,0652
7	ARNA	2016	0,3732	0,5460	6	12	-0,1350	0,0586
8	ASII	2016	0,0004	0,9451	6	7	-0,1194	0,0699
9	BOLT	2016	0,2240	0,5760	3	11	-0,1964	0,09
10	BRNA	2016	0,0509	0,7952	4	4	-0,1803	0,0001
11	BTON	2016	0,8944	0,0200	6	4	-0,0902	-0,0337
12	CEKA	2016	0,0076	0,8702	10	6	-0,0323	0,1751
13	CINT	2016	0,0030	0,6966	12	4	-0,1543	0,052
14	CPIN	2016	0,0000	0,9892	6	31	-0,2076	0,09
15	CPRO	2016	0,0001	0,5665	3	12	-0,3698	-0,2727
16	GDST	2016	0,0001	0,1077	6	5	-0,1605	0,0649
17	GGRM	2016	0,0067	0,9510	6	6	-0,0772	0,106
18	GJTL	2016	0,0012	0,5950	5	8	-0,1584	0,034
19	IMPC	2016	0,0165	0,9173	6	4	-0,1348	0,0553
20	INAI	2016	0,0071	0,7261	6	4	0,1029	0,0266
21	INCI	2016	0,3358	0,0211	9	5	-0,1699	0,037
22	INDF	2016	0,0002	0,9846	12	5	-0,1330	0,061
23	INDS	2016	0,0044	0,9031	6	2	-0,1667	0,02
24	ISSP	2016	0,0001	0,5685	12	12	-0,0024	0,017
25	JPFA	2016	0,0107	0,6298	6	4	-0,0137	0,122
26	KBLM	2016	0,0893	0,8837	12	4	-0,1024	0,0332
27	KDSI	2016	0,0481	0,7672	6	12	-0,1245	0,0413
28	KICI	2016	0,0023	0,7492	4	4	-0,0814	-0,0312
29	KINO	2016	0,1061	0,8773	4	4	-0,0278	0,0551
30	KLBF	2016	0,0001	0,9995	6	4	-0,0735	0,1447
31	LMPI	2016	0,0001	0,8327	4	12	-0,0683	0,09
32	LMSH	2016	0,2370	0,7631	9	4	-0,0837	0,0384
33	MBTO	2016	0,0008	0,6675	6	20	-0,0599	0,0124
34	MLIA	2016	0,0003	0,6994	32	12	-0,1948	0,0178
35	MYOR	2016	0,2522	0,7403	6	5	-0,0293	0,11
36	PEHA	2016	0,0877	0,5677	12	12	-0,1509	0,097
37	PICO	2016	0,0008	0,9222	4	4	-0,0804	0,022

38	PSDN	2016	0,0139	0,7782	6	4	-0,1961	-0,06
39	SCCO	2016	0,0479	0,7988	12	4	-0,1611	0,139
40	SKBM	2016	0,0408	0,9474	6	4	-0,0560	0,0211
41	SMSM	2016	0,0800	0,8387	11	5	-0,1020	0,22
42	SRSN	2016	0,1159	0,7252	12	4	-0,2523	0,0154
43	SSTM	2016	0,3700	0,4100	6	6	-0,1522	-0,0252
44	STTP	2016	0,0319	0,5676	12	4	-0,1359	0,0745
45	TCID	2016	0,0014	0,7215	10	13	-0,1573	0,074
46	TRIS	2016	0,0070	0,6695	4	12	-0,0438	0,0342
47	TRST	2016	0,0714	0,5669	6	6	-0,1740	0,0103
48	ULTJ	2016	0,0325	0,3710	6	6	-0,1008	0,1674
49	UNVR	2016	0,0000	0,9889	6	4	-0,1436	0,394
50	VOKS	2016	0,0949	0,6309	4	4	-0,0902	0,0959
51	WIIM	2016	0,2483	0,2762	6	4	-0,0606	0,079
52	WSBP	2016	0,0010	0,4000	12	24	0,6141	0,0462
53	WTON	2016	0,0017	0,2008	6	6	-0,0310	0,0598
54	ADRO	2017	0,1225	0,4391	6	26	-0,1961	0,079
55	AGII	2017	0,0564	0,9214	6	6	-0,1787	0,0152
56	ALKA	2017	0,0001	0,9390	6	4	-0,4016	0,0505
57	ALMI	2017	0,0017	0,7648	4	4	0,0743	0,004
58	AMIN	2017	0,0389	0,6294	3	4	0,0618	0,129
59	APLI	2017	0,2673	0,5904	12	4	-0,1787	0,0318
60	ARNA	2017	0,3732	0,5460	6	11	-0,1966	0,0755
61	ASII	2017	0,0004	0,9223	6	7	-0,1346	0,0782
62	BOLT	2017	0,2240	0,5760	3	11	-0,1066	0,08
63	BRNA	2017	0,0509	0,7952	4	4	-0,1990	-0,0009
64	BTON	2017	0,8944	0,0199	6	4	-0,0310	-0,062
65	CEKA	2017	0,0076	0,8702	9	6	-0,1299	0,0771
66	CINT	2017	0,0027	0,7189	12	12	-0,1372	0,062
67	CPIN	2017	0,0000	0,9920	6	32	-0,1188	0,1
68	CPRO	2017	0,0000	0,5520	36	12	-0,4311	-0,3753
69	GDST	2017	0,0001	0,1074	12	4	-0,2076	0,0039
70	GGRM	2017	0,0067	0,9520	6	9	-0,0879	0,116
71	GJTL	2017	0,0013	0,6062	6	8	-0,1536	0,002
72	IMPC	2017	0,0170	0,9227	6	4	-0,0589	0,0398
73	INAI	2017	0,0088	0,7261	12	4	-0,0443	0,0318
74	INCI	2017	0,3358	0,0219	12	5	-0,1244	0,0544
75	INDF	2017	0,0002	0,9820	12	5	-0,1486	0,06
76	INDS	2017	0,0044	0,9031	6	12	-0,2015	0,048
77	ISSP	2017	0,0001	0,7917	12	12	-0,2165	0,001
78	JPFA	2017	0,0152	0,6298	9	9	-0,0953	0,052

79	KBLM	2017	0,0893	0,8698	12	4	-0,1644	0,0356
80	KDSI	2017	0,0482	0,7951	6	2	0,0145	0,0519
81	KICI	2017	0,0023	0,8335	4	4	-0,0793	0,0167
82	KINO	2017	0,1060	0,8792	4	4	-0,1134	0,0339
83	KLBF	2017	0,0001	0,9679	6	4	-0,0563	0,1447
84	LMPI	2017	0,6828	0,2353	4	12	-0,0465	-0,037
85	LMSH	2017	0,2064	0,7936	9	4	-0,1428	0,0805
86	MBTO	2017	0,0008	0,6675	6	20	-0,0583	-0,0316
87	MLIA	2017	0,0860	0,6994	6	12	-0,1265	0,0558
88	MYOR	2017	0,2522	0,7403	7	6	-0,0435	0,11
89	PEHA	2017	0,0619	0,5677	12	4	-0,0716	0,107
90	PICO	2017	0,0008	0,9401	4	4	0,0364	0,023
91	PSDN	2017	0,0046	0,7002	6	6	-0,0722	0,05
92	SCCO	2017	0,0479	0,8301	6	4	0,0001	0,0671
93	SKBM	2017	0,0221	0,9545	7	4	-0,0559	0,0159
94	SMSM	2017	0,0798	0,8377	8	7	-0,0447	0,23
95	SRSN	2017	0,3451	0,3781	7	5	-0,1623	0,0271
96	SSTM	2017	0,3700	0,4100	6	6	-0,1516	-0,0421
97	STTP	2017	0,0319	0,5676	12	4	-0,1585	0,0922
98	TCID	2017	0,0023	0,7215	12	4	-0,1835	0,076
99	TRIS	2017	0,0070	0,6682	5	4	-0,0871	0,0363
100	TRST	2017	0,0627	0,5777	6	6	-0,1836	0,0115
101	ULTJ	2017	0,0325	0,3686	12	24	-0,2712	0,1388
102	UNVR	2017	0,0000	0,9902	6	4	-0,1279	0,393
103	VOKS	2017	0,2043	0,6376	7	4	-0,0005	0,0788
104	WIIM	2017	0,3802	0,0514	7	6	-0,1486	0,033
105	WSBP	2017	0,0010	0,4000	5	4	0,2119	0,067
106	WTON	2017	0,0017	0,2941	12	12	-0,1633	0,0477
107	ADRO	2018	0,1240	0,4391	12	12	-0,2191	0,068
108	AGII	2018	0,0609	0,9198	6	6	-0,1838	0,0172
109	ALKA	2018	0,0001	0,9350	6	4	-0,6441	0,0354
110	ALMI	2018	0,0017	0,7648	6	4	0,0905	0,002
111	AMIN	2018	0,0389	0,6294	6	4	-0,0029	0,1092
112	APLI	2018	0,2775	0,5905	12	12	-0,2178	-0,0457
113	ARNA	2018	0,3732	0,5470	32	11	-0,2388	0,0948
114	ASII	2018	0,0005	0,9160	6	7	-0,1458	0,0794
115	BOLT	2018	0,2240	0,5760	6	9	-0,1042	0,06
116	BRNA	2018	0,0508	0,0792	13	12	-0,2001	-0,0001
117	BTON	2018	0,8944	0,0131	6	4	-0,0451	0,128
118	CEKA	2018	0,0076	0,8702	9	4	-0,1464	0,0793
119	CINT	2018	0,0027	0,7189	12	12	-0,0570	0,028

120	CPIN	2018	0,0000	0,9955	6	14	-0,1418	0,17
121	CPRO	2018	0,0000	0,6956	6	4	0,0994	0,2621
122	GDST	2018	0,0001	0,1064	12	38	-0,2260	0,0252
123	GGRM	2018	0,0067	0,9750	5	9	-0,1395	0,113
124	GJTL	2018	0,0012	0,5950	6	4	-0,1495	-0,004
125	IMPC	2018	0,0171	0,9959	6	4	-0,0764	0,0445
126	INAI	2018	0,0093	0,6260	6	4	-0,1466	0,0289
127	INCI	2018	0,3361	0,0216	12	5	-0,1400	0,0426
128	INDF	2018	0,0002	0,9798	12	5	-0,1497	0,054
129	INDS	2018	0,0044	0,9031	6	2	-0,1291	0,045
130	ISSP	2018	0,0001	0,7333	12	12	-0,0330	0,008
131	JPFA	2018	0,0143	0,6408	6	8	-0,1027	0,098
132	KBLM	2018	0,0893	0,8187	12	4	-0,1099	0,0313
133	KDSI	2018	0,0482	0,7947	6	12	-0,0998	0,0552
134	KICI	2018	0,0023	0,8808	4	4	-0,0549	0,0167
135	KINO	2018	0,1075	0,8741	12	4	-0,0904	0,0418
136	KLBF	2018	0,0008	0,9333	6	4	-0,1050	0,1354
137	LMPI	2018	0,6828	0,2353	10	12	-0,1633	-0,059
138	LMSH	2018	0,2064	0,7936	9	4	-0,0587	0,018
139	MBTO	2018	0,0008	0,6675	33	20	-0,2042	-0,1761
140	MLIA	2018	0,0860	0,6994	6	12	-0,0879	0,0821
141	MYOR	2018	0,2522	0,7403	6	6	0,0001	0,1
142	PEHA	2018	0,0922	0,5677	11	4	0,0349	0,071
143	PICO	2018	0,0008	0,9401	6	6	-0,1780	0,01
144	PSDN	2018	0,0046	0,7001	6	4	-0,1733	-0,07
145	SCCO	2018	0,0479	0,8390	12	4	-0,0077	0,0632
146	SKBM	2018	0,0221	0,9545	6	4	-0,0673	0,009
147	SMSM	2018	0,0798	0,8367	12	5	-0,0546	0,23
148	SRSN	2018	0,2803	0,0423	8	4	-0,0654	0,0564
149	SSTM	2018	0,3661	0,4099	8	6	-0,1182	0,005
150	STTP	2018	0,0327	0,5676	12	4	-0,1048	0,0969
151	TCID	2018	0,0013	0,7215	4	13	-0,0955	0,071
152	TRIS	2018	0,0070	0,8968	11	4	-0,0844	0,0313
153	TRST	2018	0,0627	0,5777	6	6	-0,1813	0,015
154	ULTJ	2018	0,0325	0,3630	6	6	-0,0883	0,1674
155	UNVR	2018	0,0000	0,0885	6	4	-0,0499	0,474
156	VOKS	2018	0,2067	0,5400	4	4	-0,0516	0,0424
157	WIIM	2018	0,3802	0,0514	6	7	-0,1233	0,041
158	WSBP	2018	0,0005	0,4000	12	24	-0,1345	0,0725
159	WTON	2018	0,0017	0,4602	12	5	-0,1281	0,058

Lampiran 4. Hasil Olah Data

Hasil Uji Deskriptif Statistik

		KM	KI	ADK	AKA	ML	ROA
N	Valid	159	159	159	159	157	154
	Missing	0	0	0	0	2	5
Mean		.097445	.661241	8.32	7.61	-.114508	.053646
Median		.017100	.718900	6.00	5.00	-.119399	.051200
Mode		.0001	.4000 ^a	6	4	-.4928 ^a	.0520 ^a
Std. Deviation		.1698900	.2654792	5,276	6.062	.0930850	.0589020
Minimum		.0000	.0131	3	2	-.4928	-.1762
Maximum		.8944	.9995	36	38	.2119	.2621

a. Multiple modes exist. The smallest value is shown

Nilai	Frek	%
6	69	43.4
12	37	23.3
4	16	10.1
Lain-lain	37	23.2
Total	159	100

Nilai	Frek	%
4	70	44.0
12	23	14.5
6	20	12.6
Lain-lain	46	28.9
Total	159	100

Hasil Regression Jalur Pertama

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	AKA, KM, ADK, KI	.	Enter

a. All requested variables entered.

b. Dependent Variable: ML

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.382 ^a	.146	.123	.0871584	1.975

a. Predictors: (Constant), AKA, KM, ADK, KI

b. Dependent Variable: ML

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.197	4	.049	6.484	.000 ^a
	Residual	1.155	152	.008		
	Total	1.352	156			

a. Predictors: (Constant), AKA, KM, ADK, KI

b. Dependent Variable: ML

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-.035	.032		-1.112	.268		
	KM	-.019	.051	-.034	-.369	.713	.647	1.546
	KI	-.013	.033	-.038	-.409	.683	.636	1.572
	ADK	-.005	.001	-.271	-3.568	.000	.973	1.028
	AKA	-.004	.001	-.244	-3.163	.002	.941	1.063

a. Dependent Variable: ML

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		159
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.11297965
Most Extreme Differences	Absolute	.111
	Positive	.093
	Negative	-.111
Kolmogorov-Smirnov Z		1.395
Asymp. Sig. (2-tailed)		.041

a. Test distribution is Normal.

b. Calculated from data.

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		157
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.08603375
Most Extreme Differences	Absolute	.084
	Positive	.070
	Negative	-.084
Kolmogorov-Smirnov Z		1.052
Asymp. Sig. (2-tailed)		.218

a. Test distribution is Normal.

b. Calculated from data.

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.088	.022		4.048	.000
	KM	-.067	.035	-.189	-1.911	.058
	KI	-.016	.023	-.070	-.696	.487
	ADK	.000	.001	-.010	-.121	.904
	AKA	-.001	.001	-.118	-1.437	.153

a. Dependent Variable: Abs_res1

Hasil Regression Jalur Kedua

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	ML, KM, ADK, AKA, KI	.	Enter

- a. All requested variables entered.
b. Dependent Variable: ROA

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.449 ^a	.202	.174	.0538536	2.152

- a. Predictors: (Constant), ML, KM, ADK, AKA, KI
b. Dependent Variable: ROA

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.107	5	.021	7.379	.000 ^a
	Residual	.423	146	.003		
	Total	.530	151			

- a. Predictors: (Constant), ML, KM, ADK, AKA, KI
b. Dependent Variable: ROA

Coefficients^b

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.032	.021		1.539	.126		
	KM	-.031	.032	-.091	-.972	.333	.621	1.610
	KI	-.008	.021	-.036	-.382	.703	.611	1.635
	ADK	.001	.001	.111	1.453	.148	.930	1.075
	AKA	.004	.001	.425	5.396	.000	.883	1.132
	ML	.111	.053	.166	2.107	.037	.886	1.129

- a. Dependent Variable: ROA

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		159
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.08387737
Most Extreme Differences	Absolute	.126
	Positive	.126
	Negative	-.119
Kolmogorov-Smirnov Z		1.594
Asymp. Sig. (2-tailed)		.012

a. Test distribution is Normal.

b. Calculated from data.

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		152
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.05295452
Most Extreme Differences	Absolute	.070
	Positive	.052
	Negative	-.070
Kolmogorov-Smirnov Z		.859
Asymp. Sig. (2-tailed)		.452

a. Test distribution is Normal.

b. Calculated from data.

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.010	.013		.776	.439
	KM	.022	.021	.106	1.041	.300
	KI	.021	.014	.154	1.498	.136
	ADK	.001	.001	.156	1.874	.063
	AKA	.001	.001	.155	1.810	.072
	ML	.046	.034	.115	1.344	.181

a. Dependent Variable: Abs_res2