

## LAMPIRAN

### Lampiran 1. Populasi Penelitian

NO.	KODE	PERUSAHAAN MANUFAKTUR 2016-2018
1	INTP	PT. Indocement Tunggal Prakarsa, Tbk.
2	SMBR	PT. Semen Baturaja (Persero), Tbk.
3	SMCB	PT. Holcim Indonesia, Tbk.
4	SMGR	PT. Semen Indonesia (Persero), Tbk.
5	WSBP	PT. Waskita Beton Precast, Tbk.
6	AMFG	PT. Asahimas Flat Glass, Tbk.
7	ARNA	PT. Arwana Citramulia, Tbk.
8	IKAI	PT. Intikeramik Alamasri Industri, Tbk.
9	KIAS	PT. Keramika Indonesia Assosiasi, Tbk.
10	MLIA	PT. Mulia Industrindo, Tbk.
11	TOTO	PT. Surya Toto Indonesia, Tbk.
12	ALKA	PT. Alakasa Industrindo, Tbk.
13	ALMI	PT. Alumindo Light Metal Industry, Tbk.
14	BAJA	PT. Saranacentral Bajatama, Tbk.
15	BTON	PT. Betonjaya Manunggal, Tbk.
16	CTBN	PT. Citra Tubindo, Tbk.
17	GDST	PT. Gunawan Dianjaya Steel, Tbk.
18	INAI	PT. Indal Aluminium Industry, Tbk.
19	ISSP	PT. Steel Pipe Industry of Indonesia, Tbk.
20	JKSW	PT. Jakarta Kyoei Steel Works, Tbk.
21	KRAS	PT. Krakatau Steel (Persero), Tbk.
22	LION	PT. Lion Metal Works, Tbk.
23	LMSH	PT. Lionmesh Prima, Tbk.
24	NIKL	PT. Pelat Timah Nusantara, Tbk.
25	PICO	PT. Pelangi Indah Canindo, Tbk.
26	TBMS	PT. Tembaga Mulia Semanan, Tbk.
27	BRPT	PT. Barito Pasific, Tbk.
28	BUDI	PT. Budi Starch and Sweetener, Tbk.
29	DPNS	PT. Duta Pertiwi Nusantara, Tbk.
30	EKAD	PT. Ekadharma International, Tbk.

31	ETWA	PT. Eterindo Wahanatama, Tbk.
32	INCI	PT. Intan Wijaya International, Tbk.
33	SRSN	PT. Indo Acidatama, Tbk.
34	TPIA	PT. Chandra Asri Petrochemical, Tbk.
35	UNIC	PT. Unggul Indah Cahaya, Tbk.
36	AKPI	PT. Argha Karya Prima Industry, Tbk.
37	APLI	PT. Asiaplast Industries, Tbk.
38	BRNA	PT. Berlina, Tbk.
39	FPNI	PT. Lotte Chemical Titan, Tbk.
40	IGAR	PT. Champion Pacific Indonesia, Tbk.
41	IMPC	PT. Impack Pratama Industri, Tbk.
42	IPOL	PT. Indopoly Swakarsa Industry, Tbk.
43	TALF	PT. Tunas Alfin, Tbk.
44	TRST	PT. Trias Sentosa, Tbk.
45	YPAS	PT. Yanaprima Hastapersada, Tbk.
46	CPIN	PT. Charoen Pokphand Indonesia, Tbk.
47	JPFA	PT. Japfa Comfeed Indonesia, Tbk.
48	MAIN	PT. Malindo Feedmill, Tbk.
49	SIPD	PT. Sierad Produce, Tbk.
50	SULI	PT. SLJ Global, Tbk.
51	TIRT	PT. Tirta Mahakam Resources, Tbk.
52	ALDO	PT. Alkindo Naratama, Tbk.
53	FASW	PT. Fajar Surya Wisesa, Tbk.
54	INKP	PT. Indah Kiat Pulp & Paper, Tbk.
55	INRU	PT. Toba Pulp Lestari, Tbk.
56	KBRI	PT. Kertas Basuki Rachmat Indonesia, Tbk.
57	KDSI	PT. Kedawung Setia Industrial, Tbk.
58	SPMA	PT. Suparma, Tbk.
59	TKIM	PT. Pabrik Kertas Tjiwi Kimia, Tbk.
60	AMIN	PT. Atmindo, Tbk.
61	KRAH	PT. Grand Kartech, Tbk.
62	ASII	PT. Astra International, Tbk.
63	AUTO	PT. Astra Otoparts, Tbk.
64	BOLT	PT. Garuda Metalindo, Tbk.
65	BRAM	PT. Indo Kordsa, Tbk.
66	GDYR	PT. Goodyear Indonesia, Tbk.

67	GJTL	PT. Gajah Tunggal, Tbk.
68	IMAS	PT. Indomobil Sukses Internasional, Tbk.
69	INDS	PT. Indospring, Tbk.
70	LPIN	PT. Multi Prima Sejahtera, Tbk.
71	MASA	PT. Multistrada Arah Sarana, Tbk.
72	PRAS	PT. Prima Alloy Steel Universal, Tbk.
73	SMSM	PT. Selamat Sempurna, Tbk.
74	ADMG	PT. Polychem Indonesia, Tbk.
75	ARGO	PT. Argo Pantes, Tbk.
76	CNTX	PT. Century Textile Industry, Tbk.
77	ERTX	PT. Eratex Djaja, Tbk.
78	ESTI	PT. Ever Shine Tex, Tbk.
79	HDTX	PT. Panasia Indo Resources, Tbk.
80	INDR	PT. Indo Rama Synthetics, Tbk.
81	MYTX	PT. Asia Pacific Investama, Tbk.
82	PBRX	PT. Pan Brothers, Tbk.
83	POLY	PT. Pacific Fibers, Tbk.
84	RICY	PT. Ricky Putra Globalindo, Tbk.
85	STAR	PT. Star Petrochem, Tbk.
86	TFCO	PT. Tifico Fiber Indonesia, Tbk.
87	SRIL	PT. Sri Rejeki Isman, Tbk.
88	SSTM	PT. Sunson Textile Manufacture, Tbk.
89	TRIS	PT. Trisula International, Tbk.
90	UNIT	PT. Nusantara Inti Corpora, Tbk.
91	BATA	PT. Sepatu Bata, Tbk.
92	BIMA	PT. Primarindo Asia Infrastructure, Tbk.
93	IKBI	PT. Sumi Indo Kabel, Tbk.
94	JECC	PT. Jembo Cable Company, Tbk.
95	KBLI	PT. KMI Wire and Cable, Tbk.
96	KBLM	PT. Kabelindo Murni, Tbk.
97	SCCO	PT. Supreme Cable Manufacturing & Commerce, Tbk.
98	VOKS	PT. Voksel Electric, Tbk.
99	PTSN	PT. Sat Nusapersada, Tbk.
100	AISA	PT. Tiga Pilar Sejahtera Food, Tbk.
101	ALTO	PT. Tri Banyan Tirta, Tbk.

102	CEKA	PT. Wilmar Cahaya Indonesia, Tbk.
103	DLTA	PT. Delta Djakarta, Tbk.
104	ICBP	PT. Indofood CBP Sukses Makmur, Tbk.
105	INDF	PT. Indofood Sukses Makmur, Tbk.
106	MLBI	PT. Multi Bintang Indonesia, Tbk.
107	MYOR	PT. Mayora Indah, Tbk.
108	PSDN	PT. Prasadha Aneka Niaga, Tbk.
109	ROTI	PT. Nippon Indosari Corpindo, Tbk.
110	SKBM	PT. Sekar Bumi, Tbk.
111	STTP	PT. Siantar Top, Tbk.
112	ULTJ	PT Ultrajaya Milk Industry & Trading Company, Tbk.
113	GGRM	PT. Gudang Garam, Tbk.
114	HMSP	PT. Hanjaya Mandala Sampoerna, Tbk.
115	RMBA	PT. Bentoel Internasional Investama, Tbk.
116	WIIM	PT. Wismilak Inti Makmur, Tbk.
117	DVLA	PT. Darya-Varia Laboratoria, Tbk.
118	INAF	PT. Indofarma, Tbk.
119	KAEF	PT. Kimia Farma, Tbk.
120	KLBF	PT. Kalbe Farma, Tbk.
121	MERK	PT. Merck, Tbk.
122	SCPI	PT. Merck Sharp Dohme Pharma, Tbk.
123	SIDO	PT. Industri Jamu dan Farmasi Sido Muncul, Tbk.
124	TSPC	PT. Tempo Scan Pacific, Tbk.
125	PYFA	PT. Pyridam Farma, Tbk.
126	ADES	PT. Akasha Wira International, Tbk.
127	KINO	PT. Kino Indonesia, Tbk.
128	MBTO	PT. Martina Berto, Tbk.
129	MRAT	PT. Mustika Ratu, Tbk.
130	TCID	PT. Mandom Indonesia, Tbk.
131	UNVR	PT. Unilever Indonesia, Tbk.
132	CINT	PT. Chitose Internasional, Tbk.
133	KICI	PT. Kedaung Indah Can, Tbk.
134	LMPI	PT. Langgeng Makmur Industri, Tbk.
135	WTON	PT. Integra Indocabinet, Tbk.

## Lampiran 2. Kriteria

NO.	KODE	TIDAK RUPIAH	RUGI	DATA VARIABEL TIDAK LENGKAP				
				NP	SM	DK	IC	KK
1	INTP							
2	SMBR							
3	SMCB		V					
4	SMGR							
5	WSBP							
6	AMFG							
7	ARNA							
8	IKAI		V					
9	KIAS		V					
10	MLIA						V	
11	TOTO							
12	ALKA						V	
13	ALMI		V					
14	BAJA		V					
15	BTON		V					
16	CTBN	V						
17	GDST		V					
18	INAI							
19	ISSP							
20	JKSW		V					
21	KRAS	V						
22	LION						V	
23	LMSH						V	
24	NIKL	V						
25	PICO						V	
26	TBMS	V						
27	BRPT	V						
28	BUDI						V	
29	DPNS							
30	EKAD			V				

31	ETWA		<b>V</b>					
32	INCI							
33	SRSN							
34	TPIA	<b>V</b>						
35	UNIC	<b>V</b>						
36	AKPI							
37	APLI		<b>V</b>					
38	BRNA		<b>V</b>					
39	FPNI	<b>V</b>						
40	IGAR							
41	IMPC							
42	IPOL	<b>V</b>						
43	TALF							
44	TRST			<b>V</b>				
45	YPAS		<b>V</b>					
46	CPIN							
47	JPFA							
48	MAIN							
49	SIPD		<b>V</b>					
50	SULI	<b>V</b>						
51	TIRT		<b>V</b>					
52	ALDO							
53	FASW						<b>V</b>	
54	INKP	<b>V</b>						
55	INRU	<b>V</b>						
56	KBRI		<b>V</b>					
57	KDSI							
58	SPMA							
59	TKIM	<b>V</b>						
60	AMIN							
61	KRAH		<b>V</b>					
62	ASII							
63	AUTO							
64	BOLT							
65	BRAM	<b>V</b>						
66	GDYR	<b>V</b>						

67	GJTL		V					
68	IMAS		V					
69	INDS							
70	LPIN		V					
71	MASA	V						
72	PRAS		V					
73	SMSM							
74	ADMG	V						
75	ARGO	V						
76	CNTX	V						
77	ERTX	V						
78	ESTI	V						
79	HDTX		V					
80	INDR	V						
81	MYTX	V						
82	PBRX	V						
83	POLY	V						
84	RICY							
85	STAR							
86	TFCO	V						
87	SRIL	V						
88	SSTM		V					
89	TRIS							
90	UNIT							
91	BATA							
92	BIMA							
93	IKBI	V						
94	JECC							
95	KBLI						V	
96	KBLM						V	
97	SCCO							
98	VOKS							
99	PTSN	V						
100	AISA		V					
101	ALTO		V					

102	CEKA							
103	DLTA						V	
104	ICBP							
105	INDF							
106	MLBI						V	
107	MYOR							
108	PSDN		V					
109	ROTI							
110	SKBM							
111	STTP		V					
112	ULTJ							
113	GGRM							
114	HMSP							
115	RMBA		V					
116	WIIM							
117	DVLA							
118	INAF		V					
119	KAEF							
120	KLBF							
121	MERK							
122	SCPI		V					
123	SIDO							
124	TSPC							
125	PYFA						V	
126	ADES							
127	KINO							
128	MBTO		V					
129	MRAT		V					
130	TCID							
131	UNVR							
132	CINT						V	
133	KICI		V					
134	LMPI		V					
135	WTON						V	



### Lampiran 3. Perusahaan Sampel Penelitian

NO	KODE	NAMA PERUSAHAAN
1	ADES	PT. Akasha Wira International, Tbk.
2	AKPI	PT. Argha Karya Prima Industry, Tbk.
3	ALDO	PT. Alkindo Naratama, Tbk.
4	AMFG	PT. Asahimas Flat Glass, Tbk.
5	AMIN	PT. Atmindo, Tbk.
6	ARNA	PT. Arwana Citramulia, Tbk.
7	ASII	PT. Astra International, Tbk.
8	AUTO	PT. Astra Otoparts, Tbk.
9	BATA	PT. Sepatu Bata, Tbk.
10	BIMA	PT. Primarindo Asia Infrastructure, Tbk.
11	BOLT	PT. Garuda Metalindo, Tbk.
12	CEKA	PT. Wilmar Cahaya Indonesia, Tbk.
13	CPIN	PT. Charoen Pokphand Indonesia, Tbk.
14	DPNS	PT. Duta Pertiwi Nusantara, Tbk.
15	DVLA	PT. Darya-Varia Laboratoria, Tbk.
16	GGRM	PT. Gudang Garam, Tbk.
17	HMSP	PT. Hanjaya Mandala Sampoerna, Tbk.
18	ICBP	PT. Indofood Cbp Sukses Makmur, Tbk.
19	IGAR	PT. Champion Pacific Indonesia, Tbk.
20	IMPC	PT. Impack Pratama Industri, Tbk.
21	INAI	PT. Indal Aluminium Industry, Tbk.
22	INCI	PT. Intanwijaya Internasional, Tbk.
23	INDF	PT. Indofood Sukses Makmur, Tbk.
24	INDS	PT. Indospring, Tbk.
25	INTP	PT. Indocement Tunggul Prakarsa, Tbk.
26	ISSP	PT. Steel Pipe Industry Of Indonesia, Tbk.
27	JECC	PT. Jembo Cable Company, Tbk.
28	JPFA	PT. Japfa Comfeed Indonesia, Tbk.
29	KAEF	PT. Kimia Farma (Persero), Tbk.
30	KDSI	PT. Kedawung Setia Industrial, Tbk.
31	KLBF	PT. Kalbe Farma, Tbk.
32	KINO	PT. Kino Indonesia, Tbk.
33	MAIN	PT. Malindo Feedmill, Tbk.
34	MERK	PT. Merck, Tbk.
35	MYOR	PT. Mayora Indah, Tbk.
36	RICY	PT. Ricky Putra Globalindo, Tbk.
37	ROTI	PT. Nippon Indosari Corpindo, Tbk.

38	SCCO	PT. Supreme Cable Manufacturing & Commerce, Tbk.
39	SIDO	PT. Industri Jamu dan Farmasi Sido Muncul, Tbk.
40	SKBM	PT. Sekar Bumi, Tbk.
41	SMBR	PT. Semen Baturaja (Persero), Tbk.
42	SMGR	PT. Semen Indonesia (Persero), Tbk.
43	SMSM	PT. Selamat Sempurna, Tbk.
44	SPMA	PT. Suparma, Tbk.
45	SRSN	PT. Indo Acidatama, Tbk.
46	STAR	PT. Star Petrochem, Tbk.
47	TALF	PT. Tunas Alfin, Tbk.
48	TCID	PT. Mandom Indonesia, Tbk.
49	TOTO	PT. Surya Toto Indonesia, Tbk.
50	TRIS	PT. Trisula International, Tbk.
51	TSPC	PT. Tempo Scan Pacific, Tbk.
52	ULTJ	PT Ultrajaya Milk Industry & Trading Company, Tbk.
53	UNIT	PT. Nusantara Inti Corpora, Tbk.
54	UNVR	PT. Unilever Indonesia, Tbk.
55	VOKS	PT. Voksel Electric, Tbk.
56	WIIM	PT. Wismilak Inti Makmur, Tbk.
57	WSBP	PT. Waskita Beton Precast, Tbk.

#### Lampiran 4. Tabulasi Data

2016						
No	KODE	NP	SM	DK	IC	KK
1	ADES	1.7669	0.9966	3	2.1537	0.0729
2	AKPI	1.3776	1.3356	6	1.7959	0.0200
3	ALDO	1.8251	1.0426	3	2.1235	0.0615
4	AMFG	1.2206	0.5294	6	2.0697	0.0473
5	AMIN	2.2050	0.5598	2	3.5237	0.0943
6	ARNA	3.2450	0.6277	3	2.6017	0.0592
7	ASII	2.2108	0.8716	12	2.5356	0.0699
8	AUTO	1.2341	0.3868	8	1.4413	0.0331
9	BATA	1.8915	0.4444	4	2.0174	0.0525
10	BIMA	5.4001	1.9472	3	3.2266	0.1716
11	BOLT	2.2376	0.1520	2	2.3858	0.1156
12	CEKA	1.3179	0.6060	3	6.6027	0.1751
13	CPIN	2.9236	0.7097	4	3.6873	0.0919
14	DPNS	0.6692	0.1248	3	1.9749	0.0338
15	DVLA	1.8689	0.4185	7	2.5956	0.0993

16	GGRM	2.6961	0.5911	4	4.3217	0.1060
17	HMSP	10.8723	0.2438	5	4.9162	0.3002
18	ICBP	4.1798	0.5622	6	4.9027	0.1256
19	IGAR	1.4494	0.1758	3	2.5103	0.1577
20	IMPC	1.1752	0.8570	3	2.7641	0.0553
21	INAI	1.7672	4.1897	4	2.2042	0.0266
22	INCI	0.4026	0.1092	3	2.5153	0.0371
23	INDF	1.7773	0.8701	8	3.1749	0.0641
24	INDS	0.5449	0.1979	3	1.7041	0.0200
25	INTP	2.1464	0.1535	7	4.5920	0.1284
26	ISSP	1.3742	1.2842	5	2.1490	0.0170
27	JECC	1.7408	2.3746	3	3.3462	0.0834
28	JPFA	1.8871	1.0539	5	3.1402	0.1128
29	KAEF	4.3264	1.0307	5	1.9975	0.0589
30	KDSI	1.3891	1.7211	4	1.9578	0.0413
31	KLBF	5.0269	0.2216	7	3.0478	0.1544
32	KINO	2.1292	0.6826	4	2.0091	0.0551
33	MAIN	2.0991	1.1331	5	2.4766	0.0740
34	MERK	5.9738	0.2768	3	2.8863	0.2068
35	MYOR	3.8765	1.0626	5	4.8346	0.1075
36	RICY	1.4365	2.1241	3	1.5063	0.0109
37	ROTI	3.7856	1.0237	3	4.4281	0.0958
38	SCCO	1.1463	1.0075	3	5.4924	0.0987
39	SIDO	2.7646	0.0833	3	2.0998	0.1608
40	SKBM	1.8628	1.7190	3	1.7493	0.0225
41	SMBR	6.8538	0.3999	5	3.4760	0.0593
42	SMGR	1.8479	0.4465	4	3.4340	0.1025
43	SMSM	3.1014	0.4270	3	2.7524	0.2227
44	SPMA	1.1554	0.9705	5	1.7924	0.0375
45	SRSN	1.2985	0.7837	8	0.5413	0.0154
46	STAR	0.9695	0.4085	2	1.7967	0.0007
47	TALF	0.9391	0.1726	3	1.8527	0.0342
48	TCID	1.5181	0.2254	5	1.9319	0.0742
49	TOTO	2.8102	0.6940	5	1.9542	0.0653
50	TRIS	1.0881	0.8455	3	1.8858	0.0394
51	TSPC	1.9384	0.4208	6	2.2125	0.0828
52	ULTJ	3.4676	0.2149	3	5.1374	0.1674
53	UNIT	0.9354	0.7741	2	1.3340	0.0020
54	UNVR	19.1170	2.5597	5	6.2719	0.3816
55	VOKS	1.9278	1.4934	7	2.6862	0.0959
56	WIIM	1.2182	0.3658	3	2.1432	0.0785

57	WSBP	1.9869	0.8546	4	5.7001	0.0462
<b>2017</b>						
<b>No</b>	<b>KODE</b>	<b>NP</b>	<b>SM</b>	<b>DK</b>	<b>IC</b>	<b>KK</b>
1	ADES	1.6952	0.9863	3	2.4698	0.0455
2	AKPI	1.3588	1.4368	6	1.3907	0.0049
3	ALDO	1.7416	1.1737	3	2.1629	0.0582
4	AMFG	1.2848	0.7661	6	1.3310	0.0062
5	AMIN	2.1876	1.1810	2	1.6838	0.0894
6	ARNA	2.2822	0.5556	4	2.9580	0.0763
7	ASII	2.0790	0.8912	11	2.4979	0.0784
8	AUTO	1.2150	0.3721	8	1.4005	0.0371
9	BATA	1.5120	0.4771	4	2.2962	0.0627
10	BIMA	4.3648	2.0554	3	1.8707	0.1768
11	BOLT	2.7295	0.6496	3	2.1462	0.0784
12	CEKA	1.2543	0.5422	3	3.6705	0.0771
13	CPIN	2.7254	0.5617	3	3.6956	0.1019
14	DPNS	0.6393	0.1518	3	1.6490	0.0193
15	DVLA	1.9772	0.4699	7	2.3278	0.0989
16	GGRM	3.1513	0.5825	4	4.4730	0.1162
17	HMSP	13.1717	0.2647	5	4.6213	0.2937
18	ICBP	3.9969	0.5557	6	4.7010	0.1121
19	IGAR	0.9934	0.1608	3	2.6125	0.1411
20	IMPC	2.9110	0.5474	2	2.2936	0.0398
21	INAI	1.7403	3.3760	4	2.0892	0.0318
22	INCI	0.4763	0.1319	3	2.5558	0.0545
23	INDF	1.6979	0.8808	8	3.1301	0.0585
24	INDS	0.5777	0.1351	3	2.1363	0.0467
25	INTP	3.0979	0.1754	7	2.9302	0.0644
26	ISSP	1.2255	1.2068	5	1.1603	0.0014
27	JECC	1.8008	2.5223	3	2.5458	0.0432
28	JPFA	1.7729	1.1529	6	2.1647	0.0525
29	KAEF	1.4020	1.3697	5	2.0266	0.0544
30	KDSI	1.4366	1.7357	4	2.0913	0.0519
31	KLBF	5.0952	0.1959	7	3.1738	0.1476
32	KINO	1.6659	0.5753	4	1.7479	0.0339
33	MAIN	1.6621	1.3938	5	1.2384	0.0120
34	MERK	5.0426	0.3763	3	2.6738	0.1708
35	MYOR	4.0418	1.0282	5	2.9649	0.1093
36	RICY	1.4440	2.1944	3	1.7575	0.0120
37	ROTI	2.4929	0.6168	3	1.7094	0.0297

38	SCCO	1.1016	0.4714	3	3.2089	0.0672
39	SIDO	2.7546	0.0906	3	3.5014	0.1690
40	SKBM	1.4995	0.5862	3	1.5119	0.0159
41	SMBR	8.1040	0.4827	5	2.2359	0.0290
42	SMGR	1.9560	0.6086	7	0.7889	0.0417
43	SMSM	3.4614	0.3365	2	2.8891	0.2273
44	SPMA	1.1070	0.8361	5	2.1110	0.0424
45	SRSN	1.1880	0.5709	8	1.9407	0.0271
46	STAR	1.1779	0.2538	2	1.1335	0.0010
47	TALF	0.9508	0.2024	3	1.7587	0.0233
48	TCID	1.9502	0.2709	6	1.8827	0.0758
49	TOTO	2.2912	0.6687	5	2.5948	0.0987
50	TRIS	0.8891	0.5298	3	1.7233	0.0401
51	TSPC	1.7224	0.4630	5	1.1814	0.0750
52	ULTJ	3.2613	0.2324	3	5.1931	0.1372
53	UNIT	0.8899	0.7385	3	1.3030	0.0025
54	UNVR	24.0121	2.6546	5	6.4819	0.3705
55	VOKS	1.8428	1.5920	6	3.3729	0.0788
56	WIIM	0.8632	0.2532	3	6.6976	0.0331
57	WSBP	1.6896	5.7129	4	5.9242	0.0425
<b>2018</b>						
<b>No</b>	<b>KODE</b>	<b>NP</b>	<b>SM</b>	<b>DK</b>	<b>IC</b>	<b>KK</b>
1	ADES	1.5221	0.8287	3	2.2215	0.0601
2	AKPI	1.3513	1.4885	6	2.0831	0.0209
3	ALDO	1.7153	1.0342	3	2.2233	0.0524
4	AMFG	1.3369	1.3446	6	1.1683	0.0008
5	AMIN	2.1928	1.0843	2	8.7921	0.0966
6	ARNA	2.5386	0.5073	4	1.5609	0.0957
7	ASII	1.9543	0.9770	10	2.6200	0.0794
8	AUTO	1.2071	0.4107	8	1.3855	0.0428
9	BATA	1.4371	0.3770	3	2.0335	0.0775
10	BIMA	3.9936	2.2145	3	1.9901	0.0324
11	BOLT	2.6129	0.7782	3	1.9694	0.0577
12	CEKA	1.0289	0.1969	3	2.9804	0.0793
13	CPIN	4.8827	0.4257	3	5.1018	0.1646
14	DPNS	0.6009	0.1602	3	1.9201	0.0291
15	DVLA	1.8647	0.4020	7	2.4366	0.1192
16	GGRM	3.0223	0.5310	4	4.1977	0.1128
17	HMSP	9.7426	0.3180	6	4.7554	0.2905
18	ICBP	4.2246	0.5135	6	4.9913	0.1356

19	IGAR	0.9609	0.1807	3	2.1056	0.0783
20	IMPC	2.7590	0.7273	2	2.1330	0.0445
21	INAI	1.7516	3.6093	3	2.0254	0.0289
22	INCI	0.6531	0.2232	3	2.2052	0.0426
23	INDF	1.4792	0.7752	8	3.0039	0.0514
24	INDS	0.8190	0.1316	3	2.2778	0.0446
25	INTP	2.7728	0.1967	6	2.5392	0.0412
26	ISSP	0.1203	1.2275	5	1.5354	0.0008
27	JECC	1.8977	2.4168	4	2.6177	0.0425
28	JPFA	2.2067	1.2554	6	2.8275	0.0978
29	KAEF	2.6407	1.8186	5	8.4484	0.0425
30	KDSI	1.4931	1.5063	3	1.5718	0.0552
31	KLBF	4.2407	0.1864	6	3.5698	0.1376
32	KINO	1.8959	0.6426	4	9.4755	0.0418
33	MAIN	1.8016	1.2360	5	1.9281	0.0656
34	MERK	2.7045	1.4371	3	1.7810	0.9210
35	MYOR	4.3588	1.0593	5	1.0024	0.1001
36	RICY	1.4904	2.4605	3	1.7129	0.0120
37	ROTI	2.3619	0.5063	3	1.6723	0.0289
38	SCCO	1.0318	0.4310	3	3.8033	0.0610
39	SIDO	4.0358	0.1499	5	8.1432	0.1989
40	SKBM	1.5023	0.7023	3	1.3694	0.0090
41	SMBR	3.8842	0.5943	5	1.6609	0.0137
42	SMGR	2.0536	0.5627	7	2.8626	0.0603
43	SMSM	3.3428	0.3027	3	2.8529	0.2262
44	SPMA	1.1174	0.8076	5	2.2936	0.0360
45	SRSN	1.1608	0.4374	8	2.6373	0.0564
46	STAR	1.0748	0.0003	2	1.0533	0.2818
47	TALF	0.8033	0.2180	3	1.9159	0.0447
48	TCID	1.6201	0.2396	5	1.8846	0.0708
49	TOTO	1.9076	0.5015	5	2.9969	0.1197
50	TRIS	1.2386	0.7770	3	1.7842	0.0311
51	TSPC	1.4141	0.4486	5	2.0940	0.0687
52	ULTJ	3.0881	0.1635	3	4.5853	0.1263
53	UNIT	0.8744	0.7065	2	0.0168	0.0012
54	UNVR	18.9670	1.5762	5	7.3114	0.4666
55	VOKS	1.7592	1.6938	6	2.9709	0.0424
56	WIIM	0.6346	0.2490	3	1.6668	0.0407
57	WSBP	1.5699	0.9312	5	3.7047	0.0725

### Lampiran 5. Statistik Deskriptif

Descriptive Statistics						
	N	Minimum	Maximum	Mean	Median	Std. Deviation
Model 1						
SM (X1)	92	,33	1,32	,7973	,7755	,27359
DK (X2)	92	2	8	4,38	4,00	1,734
IC (X3)	92	1,1335	3,1402	2,041159	2,022000	,4900160
KK (Z)	92	,03	,35	,2100	,2147	,07728
NP (Y)	92	,35	1,71	1,2035	1,2075	,26018
Model 2						
SM (X1)	112	,33	1,32	,7948	,7683	,25499
DK (X2)	112	2	8	4,46	4,00	1,729
IC (X3)	112	,5413	3,8033	2,176866	2,099800	,6804892
KK (Z)	112	,03	,35	,2187	,2312	,07608

#### Dewan Komisaris Model 1

Model Regresi	Jumlah Dewan Komisaris	Frekuensi	%
Model 1	3	36	39%
	5	18	20%
	6	12	13%
	Lainnya	26	28%
	Total	92	100%

#### Dewan Komisaris Model 2

Model Regresi	Jumlah Dewan Komisaris	Frekuensi	%
Model 2	3	40	36%
	5	25	22%
	6	13	12%
	Lainnya	34	30%
	Total	112	100%

### Lampiran 6. Uji Normalitas

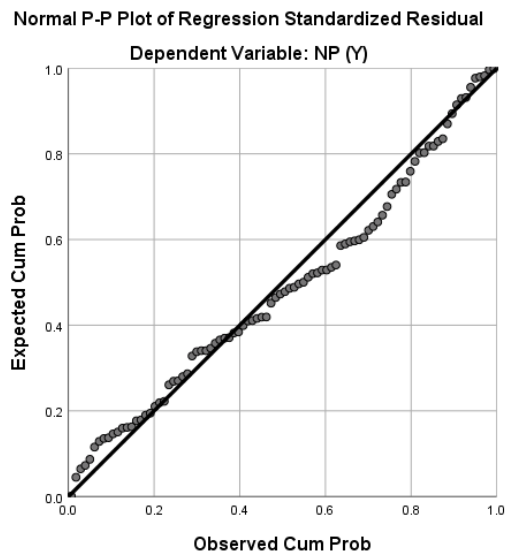
#### Model 1 (awal)

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		171
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	2.24935954
Most Extreme Differences	Absolute	.185
	Positive	.185
	Negative	-.163
Test Statistic		.185
Asymp. Sig. (2-tailed)		.000 <sup>c</sup>
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		

#### Model 1 (akhir)

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		92
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.20623505
Most Extreme Differences	Absolute	.089
	Positive	.089
	Negative	-.058
Test Statistic		.089
Asymp. Sig. (2-tailed)		.068 <sup>c</sup>
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		



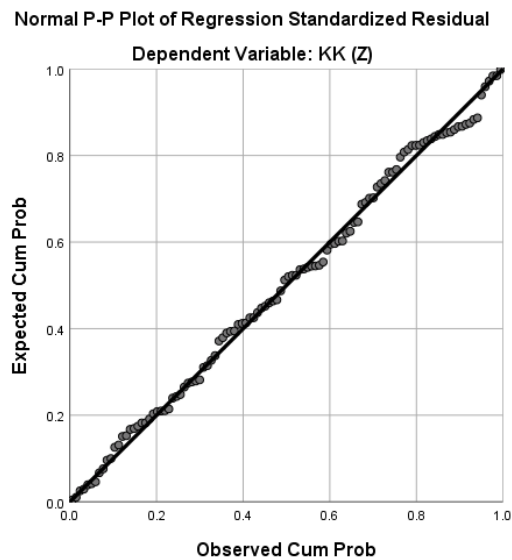


**Model 2 (awal)**

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		171
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.09122445
Most Extreme Differences	Absolute	.235
	Positive	.235
	Negative	-.228
Test Statistic		.235
Asymp. Sig. (2-tailed)		.000 <sup>c</sup>
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		

### Model 2 (akhir)

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		112
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.06023674
Most Extreme Differences	Absolute	.056
	Positive	.056
	Negative	-.043
Test Statistic		.056
Asymp. Sig. (2-tailed)		.200 <sup>c,d</sup>
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		
d. This is a lower bound of the true significance.		



### Lampiran 7. Uji Heteroskedastisitas

#### Model 1

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	-1.646	1.460		-1.128	.263
	SM (X1)	-1.719	1.027	-.177	-1.673	.098
	DK (X2)	-.308	.163	-.202	-1.891	.062
	IC (X3)	.017	.730	.003	.023	.981
	KK (Z)	-2.411	4.652	-.070	-.518	.605

a. Dependent Variable: NP (Y)

#### Model 2

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	-6.878	.965		-7.130	.000
	SM (X1)	.802	.773	.100	1.038	.302
	DK (X2)	.079	.114	.067	.690	.492
	IC (X3)	-.455	.283	-.152	-1.610	.110

a. Dependent Variable: KK (Z)

### Lampiran 8. Uji Multikolonieritas

#### Model 1

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.632	.119		5.306	.000		
	SM (X1)	.374	.084	.394	4.470	.000	.931	1.074
	DK (X2)	.001	.013	.004	.043	.966	.920	1.087
	IC (X3)	-.079	.060	-.149	-1.331	.187	.574	1.742
	KK (Z)	2.060	.379	.612	5.431	.000	.569	1.758

a. Dependent Variable: NP (Y)

**Model 2**

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.077	.029		2.644	.009		
	SM (X1)	-.027	.023	-.089	-1.143	.255	.952	1.051
	DK (X2)	.004	.003	.089	1.147	.254	.953	1.050
	IC (X3)	.067	.009	.598	7.839	.000	.999	1.001

a. Dependent Variable: KK (Z)

**Lampiran 9. Uji Autokorelasi****Model 1**

Model Summary <sup>b</sup>					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.610 <sup>a</sup>	.372	.343	.20378	2.127

a. Predictors: (Constant), SM (X1), IC (X3), DK (X2), KK (Z)  
b. Dependent Variable: NP (Y)

**Model 2**

Model Summary <sup>b</sup>					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.611 <sup>a</sup>	.373	.356	.06107	1.971

a. Predictors: (Constant), SM (X1), IC (X3), DK (X2)  
b. Dependent Variable: KK (Z)

## Lampiran 10. Regresi Linear Berganda

### Model 1

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	.632	.119		5.306	.000
	SM (X1)	.374	.084	.394	4.470	.000
	DK(X2)	.001	.013	.004	.043	.966
	IC (X3)	-.079	.060	-.149	-1.331	.187
	KK (Z)	2.060	.379	.612	5.431	.000

a. Dependent Variable: NP (Y)

### Model 2

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	.077	.029		2.644	.009
	SM (X1)	-.027	.023	-.089	-1.143	.255
	DK (X2)	.004	.003	.089	1.147	.254
	IC (X3)	.067	.009	.598	7.839	.000

a. Dependent Variable: KK (Z)

## Lampiran 11. Uji Koefisien Determinasi

### Model 1

Model Summary <sup>b</sup>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.610 <sup>a</sup>	.372	.343	.21092

a. Predictors: (Constant), KK (Z), SM (X1), DK (X2), IC (X3)

b. Dependent Variable: NP (Y)

**Model2**

<b>Model Summary<sup>b</sup></b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.611 <sup>a</sup>	.373	.356	.06107
a. Predictors: (Constant), IC (X3), DK (X2), SM (X1)				
b. Dependent Variable: KK (Z)				

**Lampiran 12. Uji Simultan (Uji F)****Model 1**

<b>ANOVA<sup>a</sup></b>						
Model		Sum of Squares	Df	Mean Square	F	Sig.
1	Regression	2.289	4	.572	12.865	.000 <sup>b</sup>
	Residual	3.870	87	.044		
	Total	6.160	91			
a. Dependent Variable: NP (Y)						
b. Predictors: (Constant), KK (Z), SM (X1), DK (X2), IC (X3)						

**Model 2**

<b>ANOVA<sup>a</sup></b>						
Model		Sum of Squares	Df	Mean Square	F	Sig.
1	Regression	.240	3	.080	21.434	.000 <sup>b</sup>
	Residual	.403	108	.004		
	Total	.643	111			
a. Dependent Variable: KK (Z)						
b. Predictors: (Constant), IC (X3), DK (X2), SM (X1)						

### Lampiran 13. Uji T

#### Model 1

Coefficients <sup>a</sup>							
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Keterangan
		B	Std. Error	Beta			
1	(Constant)	.632	.119		5.306	.000	Signifikan
	SM (X1)	.374	.084	.394	4.470	.000	Signifikan
	DK (X2)	.001	.013	.004	.043	.966	Tidak Signifikan
	IC (X3)	-.079	.060	-.149	-1.331	.187	Tidak Signifikan
	KK (Z)	2.060	.379	.612	5.431	.000	Signifikan

a. Dependent Variable: NP (Y)

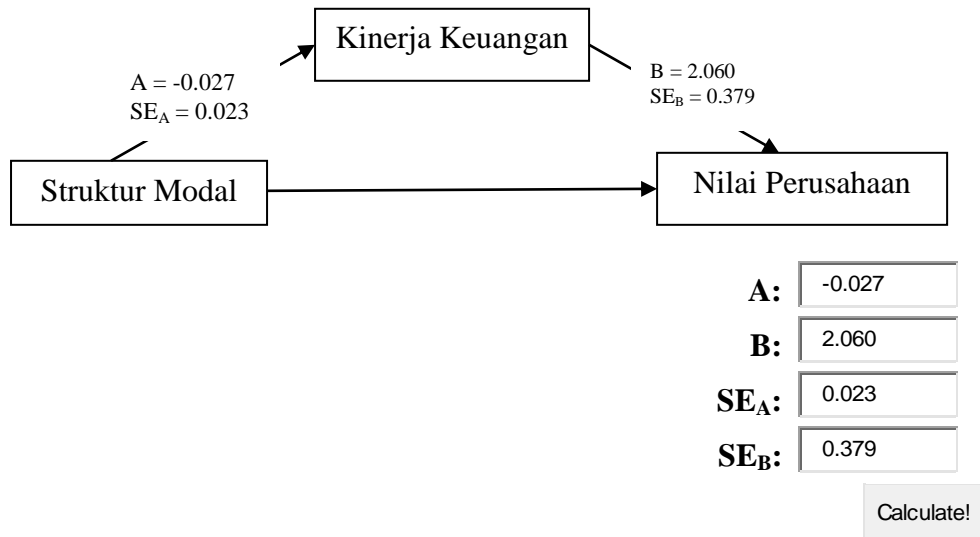
#### Model 2

Coefficients <sup>a</sup>							
Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Keterangan
		B	Std. Error	Beta			
1	(Constant)	.077	.029		2.644	.009	Signifikansi
	SM (X1)	-.027	.023	-.089	-1.143	.255	Tidak Signifikansi
	DK (X2)	.004	.003	.089	1.147	.254	Tidak Signifikansi
	IC (X3)	.067	.009	.598	7.839	.000	Signifikansi

a. Dependent Variable: KK (Z)

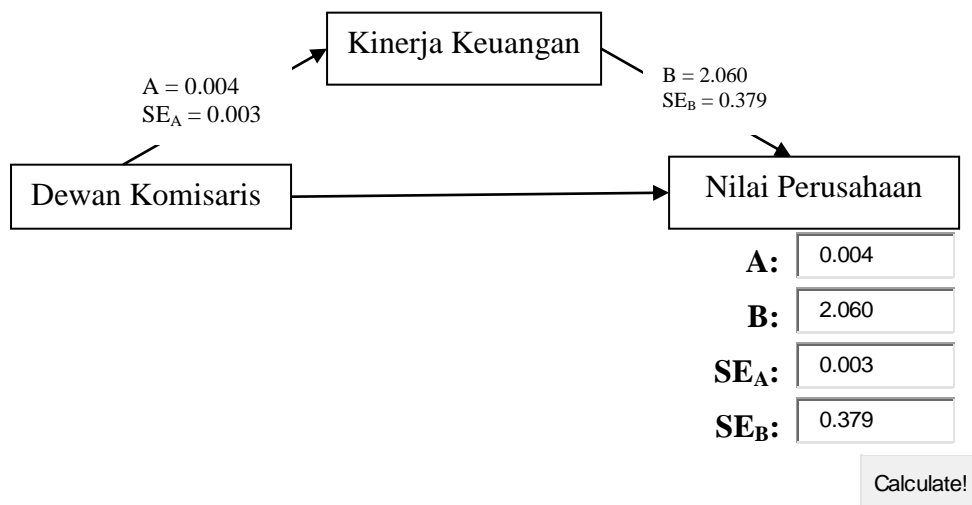
**Lampiran 14. Output Sobel Test For the Significance of Mediation Calculator**

**Variabel Independen :Struktur Modal**



**Sobel test statistic: -1.14745586**  
**One-tailed probability: 0.12559663**  
**Two-tailed probability: 0.25119327**

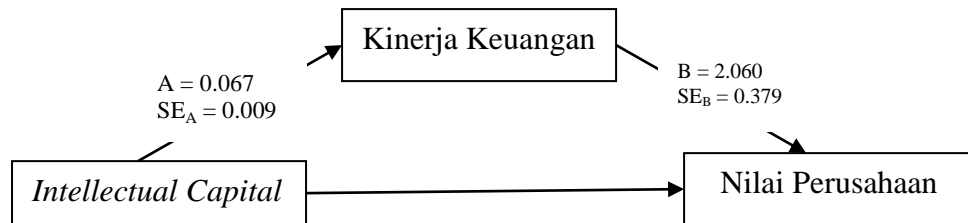
**Variabel Independen :Dewan Komisaris**



**Sobel test statistic: 1.29494047**  
**One-tailed probability: 0.09767038**  
**Two-tailed probability: 0.19534076**



**Variabel Independen : *Intellectual Capital***



**A:**

**B:**

**SE<sub>A</sub>:**

**SE<sub>B</sub>:**

Calculate!

**Sobel test statistic: 4.38981044**

**One-tailed probability: 0.00000567**

**Two-tailed probability: 0.00001134**