

## LAMPIRAN-LAMPIRAN

### Lampiran 1 : Populasi Penelitian

NO	KODE	PERUSAHAAN	SEKTOR
1	ADMR	Adaro Minerals Indonesia Tbk	Energi
2	ADRO	Adaro Energy Indonesia Tbk	Energi
3	AKRA	AKR Corporindo Tbk	Energi
4	AMMN	Amman Mineral International Tbk	Energi
5	ANTM	Aneka Tambang Tbk	Energi
6	APEX	Apexindo Pratama Duta Tbk	Energi
7	ARCI	Archi Indonesia Tbk	Energi
8	ARII	Atlas Resources Tbk	Energi
9	ARTI	Ratu Prabu Energi Tbk	Energi
10	BIPI	Astrindo Nusantara Infrastruktur Tbk	Energi
11	BOSS	Borneo Olah Sarana Sukses Tbk	Energi
12	BREN	Barito Renewables Energy Tbk	Energi
13	BRMS	Bumi Resources Minerals Tbk	Energi
14	BSML	Bintang Samudera Mandiri Lines Tbk	Energi
15	BSSR	Baramulti Suksessarana Tbk	Energi
16	BUMI	Bumi Resources Tbk	Energi
17	BYAN	Bayan Resources Tbk	Energi
18	CITA	Cita Mineral Investindo Tbk	Energi
19	CNKO	Exploitasi Energi Indonesia Tbk	Energi
20	COAL	Black Diamond Resources Tbk	Energi
21	CTTH	Citatah Tbk	Energi
22	CUAN	Petrindo Jaya Kreasi Tbk	Energi
23	DEWA	Darma Henwa Tbk	Energi
24	DKFT	Central Omega Resources Tbk	Energi
25	DOID	Delta Dunia Makmur Tbk	Energi
26	DSSA	Dian Swastika Sentosa Tbk	Energi
27	ELSA	Elnusa Tbk	Energi
28	ENRG	Energi Mega Persada Tbk	Energi
29	ESSA	ESSA Industries Indonesia Tbk	Energi
30	FIRE	Alfa Energi Investama Tbk	Energi
31	GEMS	Golden Energy Mines Tbk	Energi
32	GTBO	Garda Tujuh Buana Tbk	Energi
33	HILL	Hilcon Tbk	Energi
34	HRUM	Harum Energy Tbk	Energi
35	IATA	MNC Energy Investments Tbk	Energi
36	IFSH	Ifishdeco Tbk	Energi
37	INCO	Vale Indonesia Tbk	Energi
38	INDY	Indika Energy Tbk	Energi

39	<b>ITMG</b>	Indo Tambangraya Megah Tbk	Energi
40	<b>KKGI</b>	Resources Alam Indonesia Tbk	Energi
41	<b>MAHA</b>	Mandiri Herindo Adiperkasa Tbk	Energi
42	<b>MBAP</b>	Mitrabara Adiperdana Tbk	Energi
43	<b>MBMA</b>	Merdeka Battery Materials Tbk	Energi
44	<b>MDKA</b>	Merdeka Copper Gold Tbk	Energi
45	<b>MEDC</b>	Medco Energy International Tbk	Energi
46	<b>MITI</b>	Mitra Investindo Tbk	Energi
47	<b>MTFN</b>	Capitalinc Investment Tbk	Energi
48	<b>MYOH</b>	Samindo Resources Tbk	Energi
49	<b>NCKL</b>	Trimegah Bangun Persada Tbk	Energi
50	<b>NICL</b>	PAM Minerals Tbk	Energi
51	<b>PGAS</b>	Perusahaan Gas Negara Tbk	Energi
52	<b>PKPK</b>	Perdana Kaya Perkasa Tbk	Energi
53	<b>PSAB</b>	J Resources Asia Pasifik Tbk	Energi
54	<b>PTBA</b>	Bukit Asam Tbk	Energi
55	<b>PTRO</b>	Petrosea Tbk	Energi
56	<b>RMKE</b>	RMK Energy Tbk	Energi
57	<b>RUIS</b>	Radiant Utama Interinsco Tbk	Energi
58	<b>SICO</b>	Sigma Energy Compressindo Tbk	Energi
59	<b>SMMT</b>	Golden Eagle Energy Tbk	Energi
60	<b>SMRU</b>	SMR Utama Tbk	Energi
61	<b>SUNI</b>	Sunindo Pratama Tbk	Energi
62	<b>SURE</b>	Super Energy Tbk	Energi
63	<b>TINS</b>	Timah Tbk	Energi
64	<b>TOBA</b>	TBS Energi Utama Tbk	Energi
65	<b>TRAM</b>	Trada Alam Minera Tbk	Energi
66	<b>UNIQ</b>	Ulima Nitra Tbk	Energi
67	<b>WOWS</b>	Ginting Jaya Energi Tbk	Energi
68	<b>ZINC</b>	Kapuas Prima Coal Tbk	Energi
69	<b>ADMG</b>	Polychem Indonesia Tbk	Industri
70	<b>AEGS</b>	Anugerah Spareparts Sejahtera Tbk	Industri
71	<b>AGII</b>	Samator Indo Gas Tbk	Industri
72	<b>AKPI</b>	Argha Prima Karya Ind. Tbk	Industri
73	<b>ALDO</b>	Alkindo Naratama Tbk	Industri
74	<b>ALKA</b>	Alakasa Industrindo Tbk	Industri
75	<b>ALMI</b>	Alumindo Light Metal Industry Tbk	Industri
76	<b>AMIN</b>	Ateliers Mecaniques D Indonesie Tbk	Industri
77	<b>APLI</b>	Asiaplast Industries Tbk	Industri
78	<b>ASGR</b>	Astra Graphia Tbk	Industri
79	<b>ASII</b>	Astra International Tbk	Industri
80	<b>AUTO</b>	Astra Otoparts Tbk	Industri
81	<b>AVIA</b>	Avia Avian Tbk	Industri

82	<b>BINO</b>	Perma Plasindo Tbk	Industri
83	<b>BRNA</b>	Berlina Tbk	Industri
84	<b>BRPT</b>	Barito Pacific Tbk	Industri
85	<b>CAKK</b>	Cahayaputra Asa Keramik Tbk	Industri
86	<b>CCSI</b>	Communication Cable System Indonesia Tbk	Industri
87	<b>CHEM</b>	Chemstar Indonesia Tbk	Industri
88	<b>CNTX</b>	Century Textile Industry Tbk	Industri
89	<b>CPIN</b>	Charoen Pokphand Indonesia Tbk	Industri
90	<b>CPRO</b>	Central Proteina Prima Tbk	Industri
91	<b>CTBN</b>	Citra Tubindo Tbk	Industri
92	<b>DPNS</b>	Duta Pertiwi Nusantara Tbk	Industri
93	<b>DVLA</b>	Darya Varia Laboratoria Tbk	Industri
94	<b>EKAD</b>	Ekadharma International Tbk	Industri
95	<b>EPAC</b>	Megalestari Epack Sentosaraya Tbk	Industri
96	<b>ERTX</b>	Eratex Djaja Tbk	Industri
97	<b>ESIP</b>	Sinergi Inti Plastindo Tbk	Industri
98	<b>ESTI</b>	Ever Shine Textile Industry Tbk	Industri
99	<b>FPNI</b>	Lotte Chemical Titan Tbk	Industri
100	<b>GDST</b>	Gunawan Dianjaya Steel Tbk	Industri
101	<b>GDYR</b>	Goodyear Indonesia Tbk	Industri
102	<b>GGRM</b>	Gudang Garam Tbk	Industri
103	<b>HMSP</b>	HM Sampoerna Tbk	Industri
104	<b>HOPE</b>	Harapan Duta Pertiwi Tbk	Industri
105	<b>HRTA</b>	Hartadinata Abadi Tbk	Industri
106	<b>IFII</b>	Indonesia Fibreboard Industry Tbk	Industri
107	<b>IGAR</b>	Champion Pacific Indonesia Tbk	Industri
108	<b>IKBI</b>	Sumi Indo Kabel Tbk	Industri
109	<b>IMPC</b>	Impack Pratama Industri Tbk	Industri
110	<b>INCF</b>	Indo Komoditi Korpora Tbk	Industri
111	<b>INCI</b>	Intanwijaya International Tbk	Industri
112	<b>INDR</b>	Indo Rama Synthetics Tbk	Industri
113	<b>INKP</b>	Indah Kiat Pulp & Paper Tbk	Industri
114	<b>INOV</b>	Inocycle Technology Group Tbk	Industri
115	<b>INRU</b>	Toba Pulp Lestari Tbk	Industri
116	<b>INTP</b>	Indocement Tunggal Prakarsa Tbk	Industri
117	<b>IPOL</b>	Indopoly Swakarsa Industry Tbk	Industri
118	<b>ISSP</b>	Steel Pipe Industry of Indonesia Tbk	Industri
119	<b>ITIC</b>	Indonesian Tobacco Tbk	Industri
120	<b>JKSW</b>	Jakarta Kyoei Steel Works Tbk	Industri
121	<b>JPFA</b>	JAPFA Comfeed Indonesia Tbk	Industri
122	<b>KAEF</b>	Kimia Farma Tbk	Industri
123	<b>KBLI</b>	KMI Wire and Cable Tbk	Industri
124	<b>KBLM</b>	Kabelindo Murni Tbk	Industri

125	<b>KDSI</b>	Kedawung Setia Industrial Tbk	Industri
126	<b>KMTR</b>	Kirana Megantara Tbk	Industri
127	<b>KPAL</b>	Steadfast Marine Tbk	Industri
128	<b>KPAS</b>	Cottonindo Ariesta Tbk	Industri
129	<b>KRAH</b>	Grand Kartech Tbk	Industri
130	<b>LABA</b>	Ladangbaja Murni Tbk	Industri
131	<b>LION</b>	Lion Metal Works Tbk	Industri
132	<b>LMAX</b>	Lupromax Pelumas Indonesia Tbk	Industri
133	<b>LPIN</b>	Multi Prima Sejahtera Tbk	Industri
134	<b>LTLS</b>	Lautan Luas Tbk	Industri
135	<b>MAIN</b>	Malindo Feedmill Tbk	Industri
136	<b>MARK</b>	Mark Dynamics Indonesia Tbk	Industri
137	<b>MASA</b>	Multistrada Arah Sarana Tbk	Industri
138	<b>MDKI</b>	Emdeki Utama Tbk	Industri
139	<b>MERK</b>	Merck Tbk	Industri
140	<b>MOLI</b>	Madusari Murni Indah Tbk	Industri
141	<b>MYTX</b>	Asia Pacific Investama Tbk	Industri
142	<b>NASI</b>	Wahana Inti Makmur Tbk	Industri
143	<b>NTBK</b>	Nusatama Berkah Tbk	Industri
144	<b>OBMD</b>	OBM Drilchem Tbk	Industri
145	<b>PBID</b>	Panca Budi Idaman Tbk	Industri
146	<b>PBRX</b>	Pan Brothers Tbk	Industri
147	<b>PDPP</b>	Primadaya Plastisindo Tbk	Industri
148	<b>PEHA</b>	Phapros Tbk	Industri
149	<b>PEVE</b>	Penta Valent Tbk	Industri
150	<b>PICO</b>	Pelangi Indah Canindo Tbk	Industri
151	<b>PIPA</b>	Multi Makmur Lemindo Tbk	Industri
152	<b>PPRI</b>	Paperocks Indonesia Tbk	Industri
153	<b>PRAS</b>	Prima Alloy Steel Universal Tbk	Industri
154	<b>PURE</b>	Trinitan Metals and Minerals Tbk	Industri
155	<b>RMKO</b>	Royaltama Mulia Kontraktorindo Tbk	Industri
156	<b>SCCO</b>	Supreme Cable Manufacturing & Commerce Tbk	Industri
157	<b>SIDO</b>	Industri Jamu dan Farmasi Sido Muncul Tbk	Industri
158	<b>SINI</b>	Singaraja Putra Tbk	Industri
159	<b>SMBR</b>	Semen Baturaja Tbk	Industri
160	<b>SMCB</b>	Solusi Bangun Indonesia Tbk	Industri
161	<b>SMGR</b>	Semen Indonesia Tbk	Industri
162	<b>SMIL</b>	Sarana Mitra Luas Tbk	Industri
163	<b>SMKL</b>	Satyamitra Kemas Lestari Tbk	Industri
164	<b>SMSM</b>	Selamat Sempurna Tbk	Industri
165	<b>SPMA</b>	Suparma Tbk	Industri
166	<b>SSTM</b>	Sunson Textile Manufacturer Tbk	Industri
167	<b>STAR</b>	Buana Artha Anugerah Tbk	Industri

168	<b>SULI</b>	SLJ Global Tbk	Industri
169	<b>SWAT</b>	Sriwahana Adityakarta Tbk	Industri
170	<b>TALF</b>	Tunas Alfin Tbk	Industri
171	<b>TDPM</b>	Tridomain Performance Materials Tbk	Industri
172	<b>TFCO</b>	Tifico Fiber Indonesia Tbk	Industri
173	<b>TIRT</b>	Tirta Mahakam Resources Tbk	Industri
174	<b>TKIM</b>	Pabrik Kertas Tjiwi Kimia Tbk	Industri
175	<b>TOTO</b>	Surya Toto Indonesia Tbk	Industri
176	<b>TPIA</b>	Chandra Asri Petrochemical Tbk	Industri
177	<b>TRST</b>	Trias Sentosa Tbk	Industri
178	<b>TSPC</b>	Tempo Scan Pacific Tbk	Industri
179	<b>UNIC</b>	Unggul Indah Cahaya Tbk	Industri
180	<b>UNTR</b>	United Tractors Tbk	Industri
181	<b>VKTR</b>	VKTR Teknologi Mobilitas	Industri
182	<b>WIIM</b>	Wismilak Inti Makmur Tbk	Industri
183	<b>WSBP</b>	Waskita Beton Precast Tbk	Industri
184	<b>WTON</b>	Wijaya Karya Beton Tbk	Industri
185	<b>YPAS</b>	Yanaprima Hastapersada Tbk	Industri
186	<b>AALI</b>	Astra Agro Lestari Tbk	Pertanian
187	<b>ANDI</b>	Andira Agro Tbk	Pertanian
188	<b>ANJT</b>	Austindo Nusantara Jaya Tbk	Pertanian
189	<b>BISI</b>	BISI International Tbk	Pertanian
190	<b>BWPT</b>	Eagle High Plantation Tbk	Pertanian
191	<b>CBUT</b>	Citra Borneo Utama Tbk	Pertanian
192	<b>CSRA</b>	Cisadane Sawit Raya Tbk	Pertanian
193	<b>DSNG</b>	Dharma Satya Nusantara Tbk	Pertanian
194	<b>FAPA</b>	FAP Agri Tbk	Pertanian
195	<b>GOLL</b>	Golden Plantation Tbk	Pertanian
196	<b>GULA</b>	Aman Agro Indo Tbk	Pertanian
197	<b>GZCO</b>	Gozco Plantation Tbk	Pertanian
198	<b>IPPE</b>	Indo Pureco Pratama Tbk	Pertanian
199	<b>LSIP</b>	PP London Sumatra Indonesia Tbk	Pertanian
200	<b>MAGP</b>	Multi Agro Gemilang Plantation Tbk	Pertanian
201	<b>MGRO</b>	Mahkota Group Tbk	Pertanian
202	<b>MKTR</b>	Menthobi Karyatama Raya Tbk	Pertanian
203	<b>PALM</b>	Provident Investasi Bersama Tbk	Pertanian
204	<b>PGUN</b>	Pradiksi Gunatama Tbk	Pertanian
205	<b>PTPS</b>	Pulau Subur Tbk	Pertanian
206	<b>SGRO</b>	Sampoerna Agro Tbk	Pertanian
207	<b>SIMP</b>	Salim Ivomas Pratama Tbk	Pertanian
208	<b>SSMS</b>	Sawit Sumbermas Sarana Tbk	Pertanian
209	<b>TAPG</b>	Triputra Agro Persada Tbk	Pertanian
210	<b>UNSP</b>	Bakrie Sumatera Plantations Tbk	Pertanian

Lampiran 2 : Purposive Sampling

NO	KODE	Annual Report	Sustainability Report	Min. 1 item	PROPER	Sesuai	HASIL
		2022	2022	2022			
1	ADMR	√	√	√	√	4	Lolos
2	ADRO	√	√	√	√	4	Lolos
3	AKRA	√	√	√	√	4	Lolos
4	AMMN	-	-	-	-	0	Tidak Lolos
5	ANTM	√	√	√	√	4	Lolos
6	APEX	√	√	√	√	4	Lolos
7	ARCI	√	√	√	-	3	Tidak Lolos
8	ARII	√	-	-	-	1	Tidak Lolos
9	ARTI	√	-	-	-	1	Tidak Lolos
10	BIPI	√	√	√	-	3	Tidak Lolos
11	BOSS	√	√	-	-	2	Tidak Lolos
12	BREN	√	-	-	-	1	Tidak Lolos
13	BRMS	√	√	√	-	3	Tidak Lolos
14	BSML	√	√	√	-	3	Tidak Lolos
15	BSSR	√	√	√	√	4	Lolos
16	BUMI	√	√	√	-	3	Tidak Lolos
17	BYAN	√	√	√	√	4	Lolos
18	CITA	√	√	√	-	3	Tidak Lolos
19	CNKO	√	√	-	-	2	Tidak Lolos
20	COAL	√	-	-	-	1	Tidak Lolos
21	CTTH	√	√	√	-	3	Tidak Lolos
22	CUAN	√	-	-	-	1	Tidak Lolos
23	DEWA	√	√	√	-	3	Tidak Lolos
24	DKFT	√	√	√	-	3	Tidak Lolos
25	DOID	√	√	√	-	3	Tidak Lolos
26	DSSA	√	√	√	√	4	Lolos
27	ELSA	√	√	√	-	3	Tidak Lolos
28	ENRG	√	√	√	√	4	Lolos
29	ESSA	√	√	√	√	4	Lolos
30	FIRE	√	√	√	-	3	Tidak Lolos
31	GEMS	√	√	√	√	4	Lolos
32	GTBO	√	-	-	-	1	Tidak Lolos
33	HILL	√	√	√	-	3	Tidak Lolos
34	HRUM	√	√	√	-	3	Tidak Lolos
35	IATA	√	√	√	-	3	Tidak Lolos
36	IFSH	√	√	√	√	4	Lolos
37	INCO	√	√	√	√	4	Lolos
38	INDY	√	√	√	-	3	Tidak Lolos

39	ITMG	√	√	√	√	4	Lolos
40	KKGI	√	√	√	√	4	Lolos
41	MAHA	-	-	-	-	0	Tidak Lolos
42	MBAP	√	√	√	√	4	Lolos
43	MBMA	-	-	-	-	0	Tidak Lolos
44	MDKA	√	√	√	-	3	Tidak Lolos
45	MEDC	√	√	√	√	4	Lolos
46	MITI	√	√	√	-	3	Tidak Lolos
47	MTFN	√	-	-	-	1	Tidak Lolos
48	MYOH	√	√	√	-	3	Tidak Lolos
49	NCKL	√	-	-	-	1	Tidak Lolos
50	NICL	-	-	-	-	0	Tidak Lolos
51	PGAS	√	√	√	√	4	Lolos
52	PKPK	√	-	-	-	1	Tidak Lolos
53	PSAB	√	√	-	-	2	Tidak Lolos
54	PTBA	√	√	√	√	4	Lolos
55	PTRO	√	√	√	√	4	Lolos
56	RMKE	√	√	√	-	3	Tidak Lolos
57	RUIS	√	-	-	-	1	Tidak Lolos
58	SICO	√	√	-	-	2	Tidak Lolos
59	SMMT	√	√	√	√	4	Lolos
60	SMRU	√	-	-	-	1	Tidak Lolos
61	SUNI	√	√	√	-	3	Tidak Lolos
62	SURE	√	√	√	-	3	Tidak Lolos
63	TINS	√	√	√	√	4	Lolos
64	TOBA	√	√	√	√	4	Lolos
65	TRAM	-	-	-	-	0	Tidak Lolos
66	UNIQ	√	√	√	-	3	Tidak Lolos
67	WOWS	√	-	-	-	1	Tidak Lolos
68	ZINC	√	√	-	-	2	Tidak Lolos
69	ADMG	√	√	√	√	4	Lolos
70	AEGS	√	-	-	-	1	Tidak Lolos
71	AGII	√	√	√	√	4	Lolos
72	AKPI	-	-	-	-	0	Tidak Lolos
73	ALDO	√	√	√	-	3	Tidak Lolos
74	ALKA	√	-	-	-	1	Tidak Lolos
75	ALMI	√	-	-	-	1	Tidak Lolos
76	AMIN	√	√	√	-	3	Tidak Lolos
77	APLI	√	√	√	-	3	Tidak Lolos
78	ASGR	√	√	√	-	3	Tidak Lolos
79	ASII	√	√	√	√	4	Lolos
80	AUTO	√	-	-	-	1	Tidak Lolos
81	AVIA	√	√	√	√	4	Lolos

82	BINO	-	-	-	-	0	Tidak Lolos
83	BRNA	√	√	√	-	3	Tidak Lolos
84	BRPT	√	√	√	√	4	Lolos
85	CAKK	√	√	√	-	3	Tidak Lolos
86	CCSI	√	-	-	-	1	Tidak Lolos
87	CHEM	√	√	√	√	4	Lolos
88	CNTX	√	√	√	-	3	Tidak Lolos
89	CPIN	√	√	√	√	4	Lolos
90	CPRO	√	√	√	√	4	Lolos
91	CTBN	√	√	√	√	4	Lolos
92	DPNS	√	√	√	-	3	Tidak Lolos
93	DVLA	√	√	√	-	3	Tidak Lolos
94	EKAD	√	-	-	-	1	Tidak Lolos
95	EPAC	√	√	√	-	3	Tidak Lolos
96	ERTX	√	√	√	-	3	Tidak Lolos
97	ESIP	√	√	√	-	3	Tidak Lolos
98	ESTI	√	√	√	-	3	Tidak Lolos
99	FPNI	√	√	√	√	4	Lolos
100	GDST	√	√	√	√	4	Lolos
101	GDYR	√	-	√	-	2	Tidak Lolos
102	GGRM	√	√	√	√	4	Lolos
103	HMSP	√	√	√	√	4	Lolos
104	HOPE	√	-	-	-	1	Tidak Lolos
105	HRTA	√	-	√	-	2	Tidak Lolos
106	IFII	-	-	-	-	0	Tidak Lolos
107	IGAR	√	√	√	-	3	Tidak Lolos
108	IKBI	√	-	-	-	1	Tidak Lolos
109	IMPC	√	√	√	-	3	Tidak Lolos
110	INCF	√	√	√	-	3	Tidak Lolos
111	INCI	√	√	√	√	4	Lolos
112	INDR	√	-	√	-	2	Tidak Lolos
113	INKP	√	√	√	√	4	Lolos
114	INOV	√	√	√	-	3	Tidak Lolos
115	INRU	√	-	-	-	1	Tidak Lolos
116	INTP	√	√	√	√	4	Lolos
117	IPOL	-	-	-	-	0	Tidak Lolos
118	ISSP	√	√	√	√	4	Lolos
119	ITIC	√	√	√	-	3	Tidak Lolos
120	JKSW	√	-	-	-	1	Tidak Lolos
121	JPFA	√	√	√	√	4	Lolos
122	KAEF	√	√	√	√	4	Lolos
123	KBLI	√	-	-	-	1	Tidak Lolos
124	KBLM	√	-	-	-	1	Tidak Lolos

125	KDSI	√	√	√	-	3	Tidak Lolos
126	KMTR	√	√	√	√	4	Lolos
127	KPAL	-	-	-	-	0	Tidak Lolos
128	KPAS	-	-	-	-	0	Tidak Lolos
129	KRAH	√	-	-	-	1	Tidak Lolos
130	LABA	√	√	-	-	2	Tidak Lolos
131	LION	√	√	√	√	4	Lolos
132	LMAX	√	-	-	-	1	Tidak Lolos
133	LPIN	√	-	-	-	1	Tidak Lolos
134	LTLS	√	√	√	√	4	Lolos
135	MAIN	√	√	√	√	4	Lolos
136	MARK	√	√	√	-	3	Tidak Lolos
137	MASA	√	-	-	-	1	Tidak Lolos
138	MDKI	-	-	-	-	0	Tidak Lolos
139	MERK	√	√	√	√	4	Lolos
140	MOLI	√	√	√	√	4	Lolos
141	MYTX	√	√	√	√	4	Lolos
142	NASI	√	√	-	-	2	Tidak Lolos
143	NTBK	√	-	-	-	1	Tidak Lolos
144	OBMD	√	-	-	-	1	Tidak Lolos
145	PBID	√	√	√	-	3	Tidak Lolos
146	PBRX	√	√	√	-	3	Tidak Lolos
147	PDPP	-	-	-	-	0	Tidak Lolos
148	PEHA	√	√	√	√	4	Lolos
149	PEVE	√	-	√	-	2	Tidak Lolos
150	PICO	√	-	-	-	1	Tidak Lolos
151	PIPA	√	√	-	-	2	Tidak Lolos
152	PPRI	-	-	-	-	0	Tidak Lolos
153	PRAS	√	-	-	-	1	Tidak Lolos
154	PURE	√	-	-	-	1	Tidak Lolos
155	RMKO	√	-	-	-	1	Tidak Lolos
156	SCCO	√	-	-	-	1	Tidak Lolos
157	SIDO	√	√	√	√	4	Lolos
158	SINI	√	-	-	-	1	Tidak Lolos
159	SMBR	√	√	√	√	4	Lolos
160	SMCB	√	√	√	√	4	Lolos
161	SMGR	√	√	√	√	4	Lolos
162	SMIL	√	-	-	-	1	Tidak Lolos
163	SMKL	√	-	-	-	1	Tidak Lolos
164	SMSM	√	√	√	-	3	Tidak Lolos
165	SPMA	√	√	√	√	4	Lolos
166	SSTM	-	-	-	-	0	Tidak Lolos
167	STAR	√	-	-	-	1	Tidak Lolos

168	SULI	√	√	-	-	2	Tidak Lolos
169	SWAT	-	-	-	-	0	Tidak Lolos
170	TALF	√	-	-	-	1	Tidak Lolos
171	TDPM	√	-	-	-	1	Tidak Lolos
172	TFCO	-	-	-	-	0	Tidak Lolos
173	TIRT	√	-	-	-	1	Tidak Lolos
174	TKIM	√	-	-	-	1	Tidak Lolos
175	TOTO	√	√	√	√	4	Lolos
176	TPIA	√	√	√	√	4	Lolos
177	TRST	√	-	-	-	1	Tidak Lolos
178	TSPC	√	-	-	-	1	Tidak Lolos
179	UNIC	√	√	√	√	4	Lolos
180	UNTR	√	√	√	√	4	Lolos
181	VKTR	√	-	-	-	1	Tidak Lolos
182	WIIM	√	√	√	-	3	Tidak Lolos
183	WSBP	√	√	√	√	4	Lolos
184	WTON	√	√	√	√	4	Lolos
185	YPAS	√	√	-	-	2	Tidak Lolos
186	AALI	√	√	√	√	4	Lolos
187	ANDI	√	√	√	-	3	Tidak Lolos
188	ANJT	√	√	√	√	4	Lolos
189	BISI	√	√	√	-	3	Tidak Lolos
190	BWPT	√	√	√	√	4	Lolos
191	CBUT	√	√	√	-	3	Tidak Lolos
192	CSRA	√	√	√	√	4	Lolos
193	DSNG	√	√	√	√	4	Lolos
194	FAPA	√	√	√	-	3	Tidak Lolos
195	GOLL	-	-	-	-	0	Tidak Lolos
196	GULA	√	√	√	-	3	Tidak Lolos
197	GZCO	√	-	√	-	2	Tidak Lolos
198	IPPE	-	√	-	-	1	Tidak Lolos
199	LSIP	√	√	√	√	4	Lolos
200	MAGP	-	-	-	-	0	Tidak Lolos
201	MGRO	√	√	√	-	3	Tidak Lolos
202	MKTR	-	-	-	-	0	Tidak Lolos
203	PALM	√	√	√	-	3	Tidak Lolos
204	PGUN	√	√	√	-	3	Tidak Lolos
205	PTPS	-	-	-	-	0	Tidak Lolos
206	SGRO	√	√	√	√	4	Lolos
207	SIMP	√	√	√	√	4	Lolos
208	SSMS	√	√	√	√	4	Lolos
209	TAPG	√	√	√	-	3	Tidak Lolos
210	UNSP	√	√	√	√	4	Lolos

### Lampiran 3 : Sampel Penelitian

<b>NO</b>	<b>KODE</b>	<b>PERUSAHAAN</b>	<b>SEKTOR</b>
1	ADMR	Adaro Minerals Indonesia Tbk	Energi
2	ADRO	Adaro Energy Indonesia Tbk	Energi
3	AKRA	AKR Corporindo Tbk	Energi
4	ANTM	Aneka Tambang Tbk	Energi
5	APEX	Apexindo Pratama Duta Tbk	Energi
6	BSSR	Baramulti Suksessarana Tbk	Energi
7	BYAN	Bayan Resources Tbk	Energi
8	DSSA	Dian Swastika Sentosa Tbk	Energi
9	ENRG	Energi Mega Persada Tbk	Energi
10	ESSA	ESSA Industries Indonesia Tbk	Energi
11	GEMS	Golden Energy Mines Tbk	Energi
12	IFSH	Ifishdeco Tbk	Energi
13	INCO	Vale Indonesia Tbk	Energi
14	ITMG	Indo Tambangraya Megah Tbk	Energi
15	KKGI	Resources Alam Indonesia Tbk	Energi
16	MBAP	Mitrabara Adiperdana Tbk	Energi
17	MEDC	Medco Energy International Tbk	Energi
18	PGAS	Perusahaan Gas Negara Tbk	Energi
19	PTBA	Bukit Asam Tbk	Energi
20	PTRO	Petrosea Tbk	Energi
21	SMMT	Golden Eagle Energy Tbk	Energi
22	TINS	Timah Tbk	Energi
23	TOBA	TBS Energi Utama Tbk	Energi
24	ADMG	Polychem Indonesia Tbk	Industri
25	AGII	Samator Indo Gas Tbk	Industri
26	ASII	Astra International Tbk	Industri
27	AVIA	Avia Avian Tbk	Industri
28	BRPT	Barito Pacific Tbk	Industri
29	CHEM	Chemstar Indonesia Tbk	Industri
30	CPIN	Charoen Pokphand Indonesia Tbk	Industri
31	CPRO	Central Proteina Prima Tbk	Industri
32	CTBN	Citra Tubindo Tbk	Industri
33	FPNI	Lotte Chemical Titan Tbk	Industri
34	GDST	Gunawan Dianjaya Steel Tbk	Industri
35	GGRM	Gudang Garam Tbk	Industri
36	HMSP	HM Sampoerna Tbk	Industri
37	INCI	Intanwijaya International Tbk	Industri
38	INKP	Indah Kiat Pulp & Paper Tbk	Industri
39	INTP	Indocement Tunggul Prakarsa Tbk	Industri
40	ISSP	Steel Pipe Industry of Indonesia Tbk	Industri

41	<b>JPFA</b>	Japfa Comfeed Indonesia Tbk	Industri
42	<b>KAEF</b>	Kimia Farma Tbk	Industri
43	<b>KMTR</b>	Kirana Megantara Tbk	Industri
44	<b>LION</b>	Lion Metal Works Tbk	Industri
45	<b>LTLS</b>	Lautan Luas Tbk	Industri
46	<b>MAIN</b>	Malindo Feedmill Tbk	Industri
47	<b>MERK</b>	Merck Tbk	Industri
48	<b>MOLI</b>	Madusari Murni Indah Tbk	Industri
49	<b>MYTX</b>	Asia Pacific Investama Tbk	Industri
50	<b>PEHA</b>	Phapros Tbk	Industri
51	<b>SIDO</b>	Industri Jamu dan Farmasi Sido Muncul Tbk	Industri
52	<b>SMBR</b>	Semen Baturaja Tbk	Industri
53	<b>SMCB</b>	Solusi Bangun Indonesia Tbk	Industri
54	<b>SMGR</b>	Semen Indonesia Tbk	Industri
55	<b>SPMA</b>	Suparma Tbk	Industri
56	<b>TOTO</b>	Surya Toto Indonesia Tbk	Industri
57	<b>TPIA</b>	Chandra Asri Pacific Tbk	Industri
58	<b>UNIC</b>	Unggul Indah Cahaya Tbk	Industri
59	<b>UNTR</b>	United Tractors Tbk	Industri
60	<b>WSBP</b>	Waskita Beton Precast Tbk	Industri
61	<b>WTON</b>	Wijaya Karya Beton Tbk	Industri
62	<b>AALI</b>	Astra Agro Lestari Tbk	Pertanian
63	<b>ANJT</b>	Austindo Nusantara Jaya Tbk	Pertanian
64	<b>BWPT</b>	Eagle High Plantation Tbk	Pertanian
65	<b>CSRA</b>	Cisadane Sawit Raya Tbk	Pertanian
66	<b>DSNG</b>	Dharma Satya Nusantara Tbk	Pertanian
67	<b>LSIP</b>	PP London Sumatra Indonesia Tbk	Pertanian
68	<b>SGRO</b>	Sampoerna Agro Tbk	Pertanian
69	<b>SIMP</b>	Salim Ivomas Pratama Tbk	Pertanian
70	<b>SSMS</b>	Sawit Sumbermas Sarana Tbk	Pertanian
71	<b>UNSP</b>	Bakrie Sumatera Plantations Tbk	Pertanian

**Lampiran 4 : Pengungkapan Emisi Karbon**

NO	KODE	CC1	CC2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	ACC1	ACC2	TOTAL
1	ADMR	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
2	ADRO	1	0	1	0	1	1	1	1	1	1	1	1	1	0	0	0	0	0	11
3	AKRA	1	1	1	0	1	1	0	0	1	1	0	1	1	1	0	0	0	0	10
4	ANTM	1	0	1	1	1	1	1	0	0	1	1	1	1	0	0	1	1	0	12
5	APEX	0	0	1	0	1	0	0	0	1	1	0	1	1	0	0	0	0	0	6
6	BSSR	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2
7	BYAN	0	0	1	0	1	1	0	0	1	1	0	1	1	0	1	0	0	0	8
8	DSSA	1	0	0	0	1	1	1	0	1	1	1	1	1	0	0	0	0	0	9
9	ENRG	0	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	0	0	10
10	ESSA	0	0	1	0	1	0	1	0	1	1	0	1	0	0	0	0	0	0	6
11	GEMS	1	1	1	0	1	1	1	1	1	1	0	1	1	1	1	1	0	0	14
12	IFSH	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3
13	INCO	1	1	0	0	1	0	1	1	1	1	1	1	1	1	1	0	1	1	14
14	ITMG	1	0	0	1	1	1	1	1	1	1	0	1	1	1	1	1	0	0	13
15	KKGI	1	1	0	0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	10
16	MBAP	1	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	4
17	MEDC	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	0	1	1	15
18	PGAS	1	0	1	1	1	1	1	0	1	1	1	1	1	0	1	0	0	0	12
19	PTBA	0	1	1	1	1	1	1	0	1	1	1	1	1	0	1	0	1	0	13
20	PTRO	1	1	1	1	1	1	1	0	1	1	1	0	1	0	0	0	1	0	12
21	SMMT	1	1	0	0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	10
22	TINS	1	1	0	0	0	0	1	1	1	1	1	1	1	1	0	0	0	0	10
23	TOBA	0	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	0	0	12

24	ADMG	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	2
25	AGII	0	0	1	0	1	1	1	1	1	1	1	1	1	0	1	0	0	0	11
26	ASII	0	0	1	1	1	1	0	0	1	1	1	1	1	0	1	0	1	0	11
27	AVIA	1	0	0	0	1	1	1	0	1	1	1	1	1	1	0	0	1	0	11
28	BRPT	0	0	1	0	1	1	1	0	1	1	1	1	0	0	0	0	0	0	8
29	CHEM	0	0	0	0	1	1	0	0	0	1	0	1	0	0	0	0	0	0	4
30	CPIN	0	0	1	0	1	1	1	1	1	1	1	1	1	0	0	0	1	1	12
31	CPRO	0	0	1	0	1	1	1	0	1	1	0	1	0	0	0	0	0	0	7
32	CTBN	0	0	1	1	1	1	1	0	1	1	0	1	1	0	1	1	0	0	11
33	FPNI	0	0	0	0	1	1	0	0	1	1	0	1	0	0	0	0	0	0	5
34	GDST	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	16
35	GGRM	0	0	0	0	1	0	0	0	1	1	0	1	0	1	0	0	0	0	5
36	HMSP	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	1	1	5
37	INCI	0	0	1	0	1	1	0	0	1	1	0	1	0	0	0	0	0	0	6
38	INKP	0	0	1	0	1	1	0	0	1	1	1	0	0	0	1	0	0	0	7
39	INTP	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	0	1	1	15
40	ISSP	1	1	0	1	0	1	1	1	0	1	0	1	1	1	1	0	1	1	13
41	JPFA	1	0	1	0	1	1	1	1	1	1	1	1	1	1	0	0	0	0	12
42	KAEF	1	0	1	1	1	1	0	0	1	1	0	1	1	0	1	0	0	0	10
43	KMTR	0	0	0	0	1	0	0	0	1	1	1	1	1	0	0	0	0	0	6
44	LION	0	0	0	0	1	0	1	1	0	1	0	1	1	0	0	1	1	1	9
45	LTLS	1	1	0	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	15
46	MAIN	1	1	0	0	0	0	0	0	0	1	1	1	1	1	1	0	1	1	10
47	MERK	1	1	1	0	1	1	0	0	1	1	1	1	1	1	1	0	1	1	14
48	MOLI	0	0	0	0	1	1	1	0	1	1	0	1	1	0	0	0	1	1	9

49	MYTX	0	0	0	0	1	0	0	1	1	1	0	1	1	0	0	0	0	0	6
50	PEHA	0	0	0	0	1	1	0	1	1	1	0	1	1	0	0	0	0	0	7
51	SIDO	1	1	0	0	1	0	1	1	1	1	1	1	1	1	0	0	1	1	13
52	SMBR	1	0	1	1	1	1	1	0	1	1	1	0	1	1	0	0	0	0	11
53	SMCB	0	0	1	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	5
54	SMGR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18
55	SPMA	0	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	0	0	11
56	TOTO	1	0	0	0	1	0	1	0	1	1	0	0	0	0	1	1	0	0	7
57	TPIA	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	1	1	16
58	UNIC	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	4
59	UNTR	0	0	0	0	1	1	1	0	1	0	1	1	1	1	0	0	0	0	8
60	WSBP	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	17
61	WTON	1	1	1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	14
62	AALI	1	0	1	0	1	1	1	0	1	1	1	1	1	1	0	0	1	0	12
63	ANJT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17
64	BWPT	1	0	1	0	1	1	1	0	1	1	1	1	1	0	0	0	0	0	10
65	CSRA	0	0	1	0	1	0	1	1	1	1	1	1	1	0	1	0	0	0	10
66	DSNG	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	16
67	LSIP	1	0	1	1	1	1	1	0	1	1	1	1	1	0	0	0	0	0	11
68	SGRO	0	0	1	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	5
69	SIMP	1	0	1	0	1	1	1	0	1	1	1	1	1	0	0	0	0	0	10
70	SSMS	1	1	1	0	1	1	1	1	1	1	1	1	1	0	1	0	0	0	13
71	UNSP	1	0	1	0	1	1	1	0	1	1	1	0	1	0	0	0	0	0	9
	<b>TOTAL</b>	<b>40</b>	<b>23</b>	<b>44</b>	<b>22</b>	<b>60</b>	<b>49</b>	<b>46</b>	<b>28</b>	<b>58</b>	<b>66</b>	<b>40</b>	<b>61</b>	<b>55</b>	<b>24</b>	<b>29</b>	<b>12</b>	<b>26</b>	<b>19</b>	

### Lampiran 5 : Kinerja Lingkungan Perusahaan

NO	KODE	TAHUN	WARNA	SKOR	NO	KODE	TAHUN	WARNA	SKOR
1	ADMR	2022	Biru	3	37	INCI	2022	Merah	2
2	ADRO	2022	Emas	5	38	INKP	2022	Biru	3
3	AKRA	2022	Biru	3	39	INTP	2022	Hijau	4
4	ANTM	2022	Hijau	4	40	ISSP	2022	Biru	3
5	APEX	2022	Merah	2	41	JPFA	2022	Biru	3
6	BSSR	2022	Biru	3	42	KAEF	2022	Biru	3
7	BYAN	2022	Hijau	4	43	KMTR	2022	Hijau	4
8	DSSA	2022	Hijau	4	44	LION	2022	Merah	2
9	ENRG	2022	Biru	3	45	LTLS	2022	Biru	3
10	ESSA	2022	Biru	3	46	MAIN	2022	Biru	3
11	GEMS	2022	Hijau	4	47	MERK	2022	Biru	3
12	IFSH	2022	Biru	3	48	MOLI	2022	Biru	3
13	INCO	2022	Hijau	4	49	MYTX	2022	Biru	3
14	ITMG	2022	Hijau	4	50	PEHA	2022	Biru	3
15	KKGI	2022	Biru	3	51	SIDO	2022	Emas	5
16	MBAP	2022	Hijau	4	52	SMBR	2022	Hijau	4
17	MEDC	2022	Hijau	4	53	SMCB	2022	Hijau	4
18	PGAS	2022	Emas	5	54	SMGR	2022	Hijau	4
19	PTBA	2022	Emas	5	55	SPMA	2022	Biru	3
20	PTRO	2022	Biru	3	56	TOTO	2022	Biru	3
21	SMMT	2022	Biru	3	57	TPIA	2022	Hijau	4
22	TINS	2022	Emas	5	58	UNIC	2022	Biru	3
23	TOBA	2022	Biru	3	59	UNTR	2022	Hijau	4
24	ADMG	2022	Biru	3	60	WSBP	2022	Merah	2
25	AGII	2022	Merah	2	61	WTON	2022	Biru	3
26	ASII	2022	Hijau	4	62	AALI	2022	Biru	3
27	AVIA	2022	Hijau	4	63	ANJT	2022	Emas	5
28	BRPT	2022	Hijau	4	64	BWPT	2022	Biru	3
29	CHEM	2022	Merah	2	65	CSRA	2022	Biru	3
30	CPIN	2022	Biru	3	66	DSNG	2022	Biru	3
31	CPRO	2022	Biru	3	67	LSIP	2022	Biru	3
32	CTBN	2022	Biru	3	68	SGRO	2022	Biru	3
33	FPNI	2022	Biru	3	69	SIMP	2022	Biru	3
34	GDST	2022	Biru	3	70	SSMS	2022	Biru	3
35	GGRM	2022	Biru	3	71	UNSP	2022	Biru	3
36	HMSP	2022	Hijau	4					

## Lampiran 6 : Kepemilikan Institusional

NO	KODE	TAHUN	Saham Institusional	Saham Beredar	INST
1	ADMR	2022	36.477.218.093	40.882.331.316	0,89
2	ADRO	2022	19.271.055.948	31.985.962.000	0,60
3	AKRA	2022	13.850.701.358	20.073.474.600	0,69
4	ANTM	2022	17.725.952.283	24.030.764.725	0,74
5	APEX	2022	1.855.090.545	2.796.804.997	0,66
6	BSSR	2022	1.443.607.774	2.616.500.000	0,55
7	BYAN	2022	3.333.380.000	33.333.335.000	0,10
8	DSSA	2022	464.503.046	770.552.320	0,60
9	ENRG	2022	18.549.704.741	24.821.230.250	0,75
10	ESSA	2022	6.109.699.361	15.660.887.000	0,39
11	GEMS	2022	1.905.985.519	5.882.353.000	0,32
12	IFSH	2022	1.700.000.000	2.125.000.000	0,80
13	INCO	2022	2.640.185.715	9.936.338.720	0,27
14	ITMG	2022	675.730.480	1.129.925.000	0,60
15	KKGI	2022	1.275.940.065	5.000.000.000	0,26
16	MBAP	2022	1.104.722.925	1.227.271.952	0,90
17	MEDC	2022	13.631.242.624	25.136.231.252	0,54
18	PGAS	2022	3.478.782.441	10.432.469.440	0,33
19	PTBA	2022	8.505.762.655	11.520.659.250	0,74
20	PTRO	2022	935.677.787	1.008.605.000	0,93
21	SMMT	2022	2.748.643.652	3.150.000.000	0,87
22	TINS	2022	5.604.311.485	7.447.753.454	0,75
23	TOBA	2022	1.741.911.144	8.068.271.058	0,22
24	ADMG	2022	1.405.897.803	3.889.179.559	0,36
25	AGII	2022	2.316.557.000	3.045.108.100	0,76
26	ASII	2022	4.288.187.531	40.483.553.140	0,11
27	AVIA	2022	43.750.409.249	61.953.555.600	0,71
28	BRPT	2022	3.866.928.911	93.747.218.044	0,04
29	CHEM	2022	1.164.000.000	1.700.000.000	0,68
30	CPIN	2022	10.608.166.914	16.398.000.000	0,65
31	CPRO	2022	27.476.485.254	59.572.382.787	0,46
32	CTBN	2022	15.900	800.371.500	0,00
33	FPNI	2022	4.922.337	5.566.414.000	0,00
34	GDST	2022	182.837.285	9.242.500.000	0,02
35	GGRM	2022	1.616.233.920	1.924.088.000	0,84
36	HMSP	2022	109.632.486.316	116.318.076.900	0,94
37	INCI	2022	650.934	196.121.237	0,00
38	INKP	2022	2.913.477.898	5.470.982.941	0,53
39	INTP	2022	615.806.514	3.431.073.399	0,18
40	ISSP	2022	4.160.689.388	7.185.992.035	0,58

41	JPFA	2022	898.484.589	11.726.575.201	0,08
42	KAEF	2022	5.270.289.218	5.554.000.000	0,95
43	KMTR	2022	2.634.102.377	8.215.366.379	0,32
44	LION	2022	6.299.600	520.160.000	0,01
45	LTLS	2022	999.307.800	1.560.000.000	0,64
46	MAIN	2022	32.992.680	2.238.750.000	0,01
47	MERK	2022	1.603.200	448.000.000	0,00
48	MOLI	2022	1.705.138.899	2.724.036.581	0,63
49	MYTX	2022	7.431.313.959	7.747.281.949	0,96
50	PEHA	2022	476.901.860	840.000.000	0,57
51	SIDO	2022	20.014.801.011	30.000.000.000	0,67
52	SMBR	2022	9.157.007.350	9.932.534.336	0,92
53	SMCB	2022	7.577.613.142	9.019.381.973	0,84
54	SMGR	2022	3.457.023.004	6.751.540.089	0,51
55	SPMA	2022	2.363.447.858	3.154.092.216	0,75
56	TOTO	2022	5.629.956.900	10.320.000.000	0,55
57	TPIA	2022	43.804.043.961	86.511.545.092	0,51
58	UNIC	2022	263.727.313	383.331.363	0,69
59	UNTR	2022	2.679.066.409	3.730.135.136	0,72
60	WSBP	2022	19.763.960.654	26.361.157.534	0,75
61	WTON	2022	6.410.016.293	8.715.466.600	0,74
62	AALI	2022	1.656.469.852	1.924.688.333	0,86
63	ANJT	2022	2.845.326.734	3.354.175.000	0,85
64	BWPT	2022	13.272.147.511	31.525.291.000	0,42
65	CSRA	2022	1.726.044.330	2.050.000.000	0,84
66	DSNG	2022	6.972.077.028	10.599.842.400	0,66
67	LSIP	2022	73.004.644	6.822.863.965	0,01
68	SGRO	2022	320.986.783	1.818.622.000	0,18
69	SIMP	2022	1.981.783.643	15.816.310.000	0,13
70	SSMS	2022	7.903.739.447	9.525.000.000	0,83
71	UNSP	2022	734.174.512	2.500.162.344	0,29

**Lampiran 7 : Ukuran Dewan Direksi**

No	Kode	Tahun	Dewan Direksi	Jumlah	No	Kode	Tahun	Dewan Direksi	Jumlah
1	ADMR	2022	Christian Ariano Rachmat	6	37	INCI	2022	Tazran Tanmizi	2
			Iwan Dewono Budiyuwono					Sondy Ardy	
			Totok Azhariyanto		38	INKP	2022	Agustian R. Partawidjaja	4
			Hendri Tamrin					Djohan Gunawan	
			Heri Gunawan					Kurniawan Yuwono	
			Wito Krisnahadi					Heri Santoso, Liem	
2	ADRO	2022	Garibaldi Thohir	6	39	INTP	2022	Christian Kartawijaya	7
			Christian Ariano Rachmat					Benny Setiawan Santoso	
			Chia Ah Hoo					Hasan Imer	
			M. Syah Indra Aman					Ramakanta Bhattacharjee	
			Julius Aslan					Troy Dartojo Sopotro	
			Michael W.P. Soeryadjaya					David Jonathan Clarke	
Haryanto Adikoesoemo	Oey Marcos								
3	AKRA	2022	Jimmy Tandyo	7	40	ISSP	2022	Ibnu Susanto	5
			Bambang Soetiono Soedijanto					Tedja Sukmana Hudianto	
			Mery Sofi					Soediarto Soerjoprahono	
			Suresh Vembu					Tikman Utomo	
			Nery Polim					The Hanny Purnomo	
			Termurti Tiban		Tan Yong Nang				
			4		ANTM	2022	Nicolas D. Kanter	4	41
I Dewa Bagus Sugata Wirantaya	Leo Handoko Laksono								
Dolok Robert Silaban	Rachmat Indrajaya								

5	APEX	2022	Basar Simanjutak	4	42	KAEF	2022	David Utama	6
			Zainal Abidinsyah Siregar					Lina Sari	
			Erwin Sutanto					Dharma Syahputra	
			Donald Kent Wood					Andi Prazos	
			Mahar Atanta Sembiring					Jasmine Kamiasti Karsono	
6	BSSR	2022	Widada	5	43	KMTR	2022	Chairani Harahap	5
			Arun Viswanathan					Martinus Subandi Sinarya	
			Wong Liong Tje					Jenny Widjaja	
			Deden Ramdhan					Ling Chan Yew	
			Paul Sunghoon Lee					Achmad Effendi	
7	BYAN	2022	Low Tuck Kwong	10	44	LION	2022	Hendy Endrawan	5
			Jenny Quantero					Cheng Yong Kim	
			Lim Chai Hock					Lim Tai Pong	
			Low Yi Ngo					Krisant Sophiaan	
			Alastair Mcleod					Lawer Supendi	
			Russell Neil		Cheng Zhi Wei				
			Kwang Jung Oh		6	45	LTLS	2022	Indrawan Masrin
			Kim Sung Kook						Jimmy Masrin
			Alexander Ery Wibowo						Joshua C. Asali
			Oliver Kar Heng						Soewandhi Soekamto
	Danny S. Adenan								
8	DSSA	2022	Lay Krisnan Cahya	6	46	MAIN	2022	Elly Mariana Tansil	6
			Lokita Prasetya					Tan Sri Lau Tuang Nguang	
			Hermawan Tarjono					Lau Joo Hwa	
			Handhianto Suryo Kentjono					Lau Joo Keat	
			Daniel Cahya						

			Alex Sutanto					Rudy Hartono Husin	
9	ENRG	2022	Syailendra S. Bakrie	3				Abdul Azim	
			Edoardus Ardianto					Lau Joo Kiang	
			Utaryo Suwanto						
10	ESSA	2022	Chander Vinod Laroya	5				Bambang Nurchayo	3
			Kanishk Laroya					Evie Yulin	
			Mukesh Agrawal					Arryo Aritrixso Teguh Putranto W.	
			Prakash Chand Bumb						
			Isenta						
11	GEMS	2022	Bonifasius	6				Adikin Basirun	3
			Feriwana Sinatra					Donny Winarno	
			Raden Utoro					Jose G. Tan	
			Yoghi Nuswantoro						
			Suhendra						
			Paulus Yuniardi						
12	IFSH	2022	Oei Harry Fong Jaya	5				Ivan Pesik	3
			Leman Suti					Kristina Bay Maca	
			Muhammad Ishaq					Pe Maria Indra	
			Ineke Kartika Dewi						
			An Sudarno						
13	INCO	2022	Febriany Eddy	5				Hadi Kardoko	6
			Adriansyah Chaniago					David Sijabat	
			Bernadus Irmanto					Syamsul Huda	
			Vinicius Mendes Ferreira					Tri Andayani	
			Dani Wijaya					Ida Rahmi Kurniasih	
							Imelda Alini Pohan		
47	MERK	2022						David Hidayat	4
								Irwan Hidayat	
								Leonard	
48	MOLI	2022						Darmadji Sidik	5
								Daconi Khotob	
								Mukhammad Saifudin	
49	MYTX	2022						Suherman Yahya	
50	PEHA	2022							
51	SIDO	2022							
52	SMBR	2022							

14	ITMG	2022	Mulianto	9	53	SMCB	2022	Tubagus Muhammad Dharury	4
			Jusnan Ruslan					Gatot Mardiana	
			Stephanus Demo Wawin					Lilik Unggul Raharjo	
			Yulius Kurniawan Gozali					Ony Suprihartono	
			Ignatius Wurwanto					Soni Asrul Sani	
			Junius Prakasa Darmawan					Yasuhide Abe	
			Isara Pootrakul					Donny Arsal	
			Chum Ramsiri					Doddy Sulasmono Diniawan	
			Parameth Prasan					Adi Munandir	
15	KGGI	2022	Pintarso Adijanto	5	54	SMGR	2022	Aulia Mulki Oemar	6
			Winanto					Yosviandri	
			Agoes Soegiarto Soeparman					Agung Wiharto	
			Bambang Prijonohadi					Edward Sopanan	
			Wimpi Salim					Joseph Sulaiman	
16	MBAP	2022	Khoirudin	3	55	SPMA	2022	Barli Leoponco	4
			Syadaruddin					Hendro Luhur	
			Julius Leonardo					Hanafi Atmadiredja	
17	MEDC	2022	Hilmi Panigoro	5	56	TOTO	2022	Hiroshi Tomonari	11
			Roberto Loranto					Cin Chin	
			Anthony R. Mathias					Jun Hanaoka	
			Ronald Gunawan					Juliawan Sari	
			Amri Siahaan					Ferry Prajogo	
18	PGAS	2022	M. Haryo Yunianto	6				Setia Budi Purwadi	
			Achmad Muchtasyar					Tatsuhiko Yasaka	
			Fadjar Harianto Widodo					Anton Budiman	

			Faris Aziz					Satoshi Horiuchi	
			Beni Syarif Hidayat					Fauzie Munir	
			Heru Setiawan					Erwin Ciputra	
19	PTBA	2022	Hendi Priyo Santoso	5	57	TPIA	2022	Baritono Prajogo Pangestu	15
			Dany Amrul Ichdan					Krit Bunnag	
			Dilo Seno Widagdo					Andre Khor Kah Hin	
			Akhmad Fazri					Raymon Budhin	
			Nur Hidayat Udin					Prapote Stianpapong	
Romi Novan Indrawan	Fransiskus Ruly Aryawan								
20	PTRO	2022	Rafael Nitiyudo	5	57	TPIA	2022	Suryandi	
			Aldi Rakhmatillah					Pholavit Thiebpattama	
			Pankaj Motilal					Petch Niyomsen	
			Ruddy Santoso					Nattapong Tumsaroj	
			Reza Permana Putra					Suwit Wiwattanawanich	
21	SMMT	2022	Iwan	2	58	UNIC	2022	Phuping Taweearp	
			Achmad Ardianto					Boedijono Hadipoespito	
22	TINS	2022	Yennita	4	58	UNIC	2022	Edi Riva'i	
			M. Krisna Sjarif					Yani Alifen	
			Purwoko					Djazoeli Sadhani	
			Dicky Yordan					Jimmy Masrin	
23	TOBA	2022	Pandu Patria Sjahir	5	59	UNTR	2022	Lily Setiadi	
			Alvin Firman Sunanda					Frans Kesuma	
			Teguh Alamsyah					Iman Nurwahyu	
			Juli Oktarina					Loudy Irwanto Ellias	
24	ADMG	2022	Gautama Hartanto	5				Iwan Hadianoro	6

			Johan Setiawan						Idot Supriadi	
			Gunawan Halim						Edhie Sarwono	
			Djunali Djuwati						FX Purbayu Ratsunu	
			Wiji Santoso						Asep Mudzakir	
25	AGII	2022	Rachmat Harsono	8	60	WSBP	2022	Asep Kurnia	5	
			Ferryawan Utomo					Sugiharto		
			Nini Liemijanto					Bambang Dwi Wijayanto		
			Imelda Mulyani Harsono					Kuntjara		
			Budi Susanto					Ahmad Fadli Kartajaya		
			Djanarko Tjandra					Sidiq Purnomo		
			Agus Purnomo					Taufik Dwi Wibowo		
			Octavianus Santoso					Rija Judaswara		
26	ASII	2022	Djony Bunarto Tjondro	10	62	AALI	2022	Santosa	7	
			Johannes Loman					Mario Casimirus Surung Gultom		
			Suparno Djasmin					M. Hadi Sugeng Wahyudiono		
			Chiew Sin Cheok					Rujito Purnomo		
			Gidion Hasan					Nico Tahir		
			Henry Tanoto					Said Fakhrullazi		
			Santosa					Eko Prasetyo		
			Gita Tiffani Boer					Lucas Kurniawan		
			FXL Kesuma					Geetha Govindan K. Gopalakrishnan		
			Hamdani Dzulkarnaen Salim					Naga Waskita		
27	AVIA	2022	Wijono Tanoko	5	63	ANJT	2022	Aloysius D'Cruz	5	
			Ruslan Tanoko					Nopri Pitoy		

			Robert Christian Tanoko						Henderi Djunaidi	
			Kurnia Hadi Sinanto			<b>64</b>	<b>BWPT</b>	<b>2022</b>	Andrew Haryono	3
			Angelica Tanisia Jozar						Yeoh Lean Khai	
<b>28</b>	<b>BRPT</b>	<b>2022</b>	Agus Salim Pangestu	4		<b>65</b>	<b>CSRA</b>	<b>2022</b>	Gita Sapta Adi	4
			Rudy Suparman						Seman Sendjaja	
			David Kosasih						Erwin Kurniawan	
			Diana Arsiyanti						Vivery Jerry Denny Walukow	
<b>29</b>	<b>CHEM</b>	<b>2022</b>	Kwee Sutrimo	3		<b>66</b>	<b>DSNG</b>	<b>2022</b>	Andrianto Oetomo	6
			Lusi						Timotheus Arifin C	
			Tony Widjaja						Efendi Sulisetyo	
<b>30</b>	<b>CPIN</b>	<b>2022</b>	Tjiu Thomas Effendy	6				Lucy Sycilia		
			Perpahon Prayooravong						Jenti	
			Ong Mei Sian						Albertus Hendrawan	
			Jemmy						Benny Tjoeng	
			Eddy Dharmawan Mansjoer						Tan Agustinus Dermawan	
			Ferdiansyah Gunawan Tjoe						Tio Eddy Hariyanto	
<b>31</b>	<b>CPRO</b>	<b>2022</b>	Hendri Laiman	6		<b>67</b>	<b>LSIP</b>	<b>2022</b>	Johnny Ponto	9
			Paulius Juta						Joefly Joesoef Bahroeny	
			Fredy Robin Sumendap						Alamsyah	
			Arman Zakaria Diah						In She	
			Indra Sakti						Peter Kradolfer	
			Adji Pramono						Ferdi Gunawan	
<b>32</b>	<b>CTBN</b>	<b>2022</b>	Fajar Wahyudi	4		<b>68</b>	<b>SGRO</b>	<b>2022</b>	Budi Setiawan Halim	6
			Saiful Mizra bin Kassim						Dwi Asmono	
			Xavier Bertin						Hero Djajakusumah	

33	FPNI	2022	Ludi Darmawan	3	69	SIMP	2022	Lim King Hui	9
			Jang Son Pyo					Parluhutan Sitohang	
			Jojok Hadrijanto					Heri Harjanto	
			Calvin Wiryapranata					Mark Julian Wakeford	
34	GDST	2022	Tetsuro Okano	6	70	SSMS	2022	Paulus Moleonoto	3
			Gwie Gunadi Gunawan					Suaimi Suriady	
			Gwie Gunato Gunawan					Tan Agustinus Dermawan	
			Hadi Sutjipto					Soenardi Winarto	
			Saiful Fuad					Johnny Ponto	
			Yurnalis Ilyas					Yohanes Djoko Junianto	
35	GGRM	2022	Indra Gunawan Wonowidjojo	8	71	UNSP	2022	In She	4
			Heru Budiman					Ferdi Gunawan	
			Herry Susianto					Nasarudin Bin Nasir	
			Istata Taswin Siddharta					Jap Hartono	
			Andik Wahyudi					Muhammad Syafril Harahap	
			Hamdhany Halim					Bayu Irianto	
			Slamet Budiono					B.S. Vinayak	
Sony Sasono Rahmadi	Adhika Andrayudha Bakrie								
36	HMSP	2022	Vasileios Gkatzelis	7				Andi Widiyanto Setianto	
			The Ivan Cahyadi						
			Francisca Rahardja						
			Elvira Lianita						
			Sergio Colarusso						
			Sharmen Karthigasu						
Dina Lombardi									

**Lampiran 8 : Hasil Perhitungan Variabel**

No	Kode	Tahun	CED (Y)			EP (X1)	INST (X2)			Bsize (X3)
			Item yang diungkapkan	item Keseluruhan	CED		Saham Institusional	Saham Beredar	Total Kepemilikan	
1	ADMR	2022	2	18	0,111	3	36.477.218.093	40.882.331.316	0,8922	6
2	ADRO	2022	11	18	0,611	5	19.271.055.948	31.985.962.000	0,6025	6
3	AKRA	2022	10	18	0,556	3	13.850.701.358	20.073.474.600	0,6900	7
4	ANTM	2022	12	18	0,667	4	17.725.952.283	24.030.764.725	0,7376	4
5	APEX	2022	6	18	0,333	2	1.855.090.545	2.796.804.997	0,6633	4
6	BSSR	2022	2	18	0,111	3	1.443.607.774	2.616.500.000	0,5517	5
7	BYAN	2022	8	18	0,444	4	3.333.380.000	33.333.335.000	0,1000	10
8	DSSA	2022	9	18	0,5	4	464.503.046	770.552.320	0,6028	6
9	ENRG	2022	10	18	0,556	3	18.549.704.741	24.821.230.250	0,7473	3
10	ESSA	2022	6	18	0,333	3	6.109.699.361	15.660.887.000	0,3901	5
11	GEMS	2022	14	18	0,778	4	1.905.985.519	5.882.353.000	0,3240	6
12	IFSH	2022	3	18	0,167	3	1.700.000.000	2.125.000.000	0,8000	5
13	INCO	2022	14	18	0,778	4	2.640.185.715	9.936.338.720	0,2657	5
14	ITMG	2022	13	18	0,722	4	675.730.480	1.129.925.000	0,5980	9
15	KKGI	2022	10	18	0,556	3	1.275.940.065	5.000.000.000	0,2552	5
16	MBAP	2022	4	18	0,222	4	1.104.722.925	1.227.271.952	0,9001	3
17	MEDC	2022	15	18	0,833	4	13.631.242.624	25.136.231.252	0,5423	5
18	PGAS	2022	12	18	0,667	5	3.478.782.441	10.432.469.440	0,3335	6
19	PTBA	2022	13	18	0,722	5	8.505.762.655	11.520.659.250	0,7383	5
20	PTRO	2022	12	18	0,667	3	935.677.787	1.008.605.000	0,9277	5
21	SMMT	2022	10	18	0,556	3	2.748.643.652	3.150.000.000	0,8726	2

22	TINS	2022	10	18	0,556	5	5.604.311.485	7.447.753.454	0,7525	4
23	TOBA	2022	12	18	0,667	3	1.741.911.144	8.068.271.058	0,2159	5
24	ADMG	2022	2	18	0,111	3	1.405.897.803	3.889.179.559	0,3615	5
25	AGII	2022	11	18	0,611	2	2.316.557.000	3.045.108.100	0,7607	8
26	ASII	2022	11	18	0,611	4	4.288.187.531	40.483.553.140	0,1059	10
27	AVIA	2022	11	18	0,611	4	43.750.409.249	61.953.555.600	0,7062	5
28	BRPT	2022	8	18	0,444	4	3.866.928.911	93.747.218.044	0,0412	4
29	CHEM	2022	4	18	0,222	2	1.164.000.000	1.700.000.000	0,6847	3
30	CPIN	2022	12	18	0,667	3	10.608.166.914	16.398.000.000	0,6469	6
31	CPRO	2022	7	18	0,389	3	27.476.485.254	59.572.382.787	0,4612	6
32	CTBN	2022	11	18	0,611	3	15.900	800.371.500	0,0000	4
33	FPNI	2022	5	18	0,278	3	4.922.337	5.566.414.000	0,0009	3
34	GDST	2022	16	18	0,889	3	182.837.285	9.242.500.000	0,0198	6
35	GGRM	2022	5	18	0,278	3	1.616.233.920	1.924.088.000	0,8400	8
36	HMSP	2022	5	18	0,278	4	109.632.486.316	116.318.076.900	0,9425	7
37	INCI	2022	6	18	0,333	2	650.934	196.121.237	0,0033	2
38	INKP	2022	7	18	0,389	3	2.913.477.898	5.470.982.941	0,5325	4
39	INTP	2022	15	18	0,833	4	615.806.514	3.431.073.399	0,1795	7
40	ISSP	2022	13	18	0,722	3	4.160.689.388	7.185.992.035	0,5790	5
41	JPFA	2022	12	18	0,667	3	898.484.589	11.726.575.201	0,0766	4
42	KAEF	2022	10	18	0,556	3	5.270.289.218	5.554.000.000	0,9489	6
43	KMTR	2022	6	18	0,333	4	2.634.102.377	8.215.366.379	0,3206	5
44	LION	2022	9	18	0,5	2	6.299.600	520.160.000	0,0121	5
45	LTLS	2022	15	18	0,833	3	999.307.800	1.560.000.000	0,6406	6
46	MAIN	2022	10	18	0,556	3	32.992.680	2.238.750.000	0,0147	6

47	MERK	2022	14	18	0,778	3	1.603.200	448.000.000	0,0036	3
48	MOLI	2022	9	18	0,5	3	1.705.138.899	2.724.036.581	0,6260	3
49	MYTX	2022	6	18	0,333	3	7.431.313.959	7.747.281.949	0,9592	3
50	PEHA	2022	7	18	0,389	3	476.901.860	840.000.000	0,5677	6
51	SIDO	2022	13	18	0,722	5	20.014.801.011	30.000.000.000	0,6672	4
52	SMBR	2022	11	18	0,611	4	9.157.007.350	9.932.534.336	0,9219	5
53	SMCB	2022	5	18	0,278	4	7.577.613.142	9.019.381.973	0,8401	4
54	SMGR	2022	18	18	1	4	3.457.023.004	6.751.540.089	0,5120	6
55	SPMA	2022	11	18	0,611	3	2.363.447.858	3.154.092.216	0,7493	4
56	TOTO	2022	7	18	0,389	3	5.629.956.900	10.320.000.000	0,5455	11
57	TPIA	2022	16	18	0,889	4	43.804.043.961	86.511.545.092	0,5063	15
58	UNIC	2022	4	18	0,222	3	263.727.313	383.331.363	0,6880	4
59	UNTR	2022	8	18	0,444	4	2.679.066.409	3.730.135.136	0,7182	6
60	WSBP	2022	17	18	0,944	2	19.763.960.654	26.361.157.534	0,7497	5
61	WTON	2022	14	18	0,778	3	6.410.016.293	8.715.466.600	0,7355	5
62	AALI	2022	12	18	0,667	3	1.656.469.852	1.924.688.333	0,8606	7
63	ANJT	2022	17	18	0,944	5	2.845.326.734	3.354.175.000	0,8483	5
64	BWPT	2022	10	18	0,556	3	13.272.147.511	31.525.291.000	0,4210	3
65	CSRA	2022	10	18	0,556	3	1.726.044.330	2.050.000.000	0,8420	4
66	DSNG	2022	16	18	0,889	3	6.972.077.028	10.599.842.400	0,6578	6
67	LSIP	2022	11	18	0,611	3	73.004.644	6.822.863.965	0,0107	9
68	SGRO	2022	5	18	0,278	3	320.986.783	1.818.622.000	0,1765	6
69	SIMP	2022	10	18	0,556	3	1.981.783.643	15.816.310.000	0,1253	9
70	SSMS	2022	13	18	0,722	3	7.903.739.447	9.525.000.000	0,8298	3
71	UNSP	2022	9	18	0,5	3	734.174.512	2.500.162.344	0,2937	4

## Lampiran 9 : Rekap Data Perhitungan Variabel

No	Kode	Tahun	CED (Y)	EP (X1)	INST (X2)	Bsize (X3)
1	ADMR	2022	0,11	3,00	0,89	6,00
2	ADRO	2022	0,61	5,00	0,60	6,00
3	AKRA	2022	0,56	3,00	0,69	7,00
4	ANTM	2022	0,67	4,00	0,74	4,00
5	APEX	2022	0,33	2,00	0,66	4,00
6	BSSR	2022	0,11	3,00	0,55	5,00
7	BYAN	2022	0,44	4,00	0,10	10,00
8	DSSA	2022	0,50	4,00	0,60	6,00
9	ENRG	2022	0,56	3,00	0,75	3,00
10	ESSA	2022	0,33	3,00	0,39	5,00
11	GEMS	2022	0,78	4,00	0,32	6,00
12	IFSH	2022	0,17	3,00	0,80	5,00
13	INCO	2022	0,78	4,00	0,27	5,00
14	ITMG	2022	0,72	4,00	0,60	9,00
15	KKGI	2022	0,56	3,00	0,26	5,00
16	MBAP	2022	0,22	4,00	0,90	3,00
17	MEDC	2022	0,83	4,00	0,54	5,00
18	PGAS	2022	0,67	5,00	0,33	6,00
19	PTBA	2022	0,72	5,00	0,74	5,00
20	PTRO	2022	0,67	3,00	0,93	5,00
21	SMMT	2022	0,56	3,00	0,87	2,00
22	TINS	2022	0,56	5,00	0,75	4,00
23	TOBA	2022	0,67	3,00	0,22	5,00
24	ADMG	2022	0,11	3,00	0,36	5,00
25	AGII	2022	0,61	2,00	0,76	8,00
26	ASHI	2022	0,61	4,00	0,11	10,00
27	AVIA	2022	0,61	4,00	0,71	5,00
28	BRPT	2022	0,44	4,00	0,04	4,00
29	CHEM	2022	0,22	2,00	0,68	3,00
30	CPIN	2022	0,67	3,00	0,65	6,00
31	CPRO	2022	0,39	3,00	0,46	6,00
32	CTBN	2022	0,61	3,00	0,00	4,00
33	FPNI	2022	0,28	3,00	0,00	3,00
34	GDST	2022	0,89	3,00	0,02	6,00
35	GGRM	2022	0,28	3,00	0,84	8,00
36	HMSP	2022	0,28	4,00	0,94	7,00
37	INCI	2022	0,33	2,00	0,00	2,00
38	INKP	2022	0,39	3,00	0,53	4,00
39	INTP	2022	0,83	4,00	0,18	7,00
40	ISSP	2022	0,72	3,00	0,58	5,00
41	JPFA	2022	0,67	3,00	0,08	4,00
42	KAEF	2022	0,56	3,00	0,95	6,00

43	KMTR	2022	0,33	4,00	0,32	5,00
44	LION	2022	0,50	2,00	0,01	5,00
45	LTLS	2022	0,83	3,00	0,64	6,00
46	MAIN	2022	0,56	3,00	0,01	6,00
47	MERK	2022	0,78	3,00	0,00	3,00
48	MOLI	2022	0,50	3,00	0,63	3,00
49	MYTX	2022	0,33	3,00	0,96	3,00
50	PEHA	2022	0,39	3,00	0,57	6,00
51	SIDO	2022	0,72	5,00	0,67	4,00
52	SMBR	2022	0,61	4,00	0,92	5,00
53	SMCB	2022	0,28	4,00	0,84	4,00
54	SMGR	2022	1,00	4,00	0,51	6,00
55	SPMA	2022	0,61	3,00	0,75	4,00
56	TOTO	2022	0,39	3,00	0,55	11,00
57	TPIA	2022	0,89	4,00	0,51	15,00
58	UNIC	2022	0,22	3,00	0,69	4,00
59	UNTR	2022	0,44	4,00	0,72	6,00
60	WSBP	2022	0,94	2,00	0,75	5,00
61	WTON	2022	0,78	3,00	0,74	5,00
62	AALI	2022	0,67	3,00	0,86	7,00
63	ANJT	2022	0,94	5,00	0,85	5,00
64	BWPT	2022	0,56	3,00	0,42	3,00
65	CSRA	2022	0,56	3,00	0,84	4,00
66	DSNG	2022	0,89	3,00	0,66	6,00
67	LSIP	2022	0,61	3,00	0,01	9,00
68	SGRO	2022	0,28	3,00	0,18	6,00
69	SIMP	2022	0,56	3,00	0,13	9,00
70	SSMS	2022	0,72	3,00	0,83	3,00
71	UNSP	2022	0,50	3,00	0,29	4,00

**Lampiran 10 : Hasil Uji SPSS**

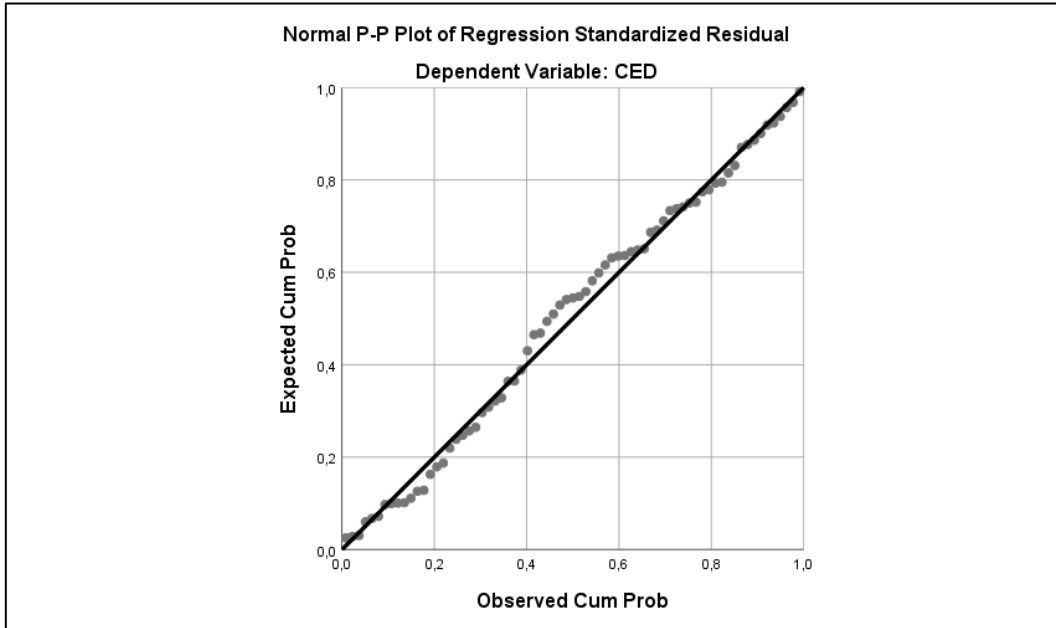
**Lampiran 10.1 : Uji Statistik Deskriptif**

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
CED	71	,11	1,00	,5496	,21982
EP	71	2,00	5,00	3,3521	,75779
INST	71	,00	,96	,5246	,30254
BSIZE	71	2,00	15,00	5,4366	2,19566
Valid N (listwise)	71				

**Lampiran 10.2 : Uji Normalitas Kolmogorov Smirnov**

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		71
Normal Parameters <sup>a,b</sup>	Mean	,0000000
	Std. Deviation	,20899659
Most Extreme Differences	Absolute	,065
	Positive	,060
	Negative	-,065
Test Statistic		,065
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 10.2.1 : Uji Normalitas P-Plot**



**Lampiran 10.3 : Uji Multikolinearitas**

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,266	,130		2,046	,045		
	EP	,071	,034	,246	2,074	,042	,956	1,046
	INST	-,060	,086	-,083	-,704	,484	,969	1,032
	BSIZE	,014	,012	,138	1,163	,249	,955	1,047

a. Dependent Variable: CED

**Lampiran 10.4 : Uji Autokorelasi Durbin-Watson (DW)**

Model Summary <sup>b</sup>					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,310 <sup>a</sup>	,096	,056	,21362	2,052

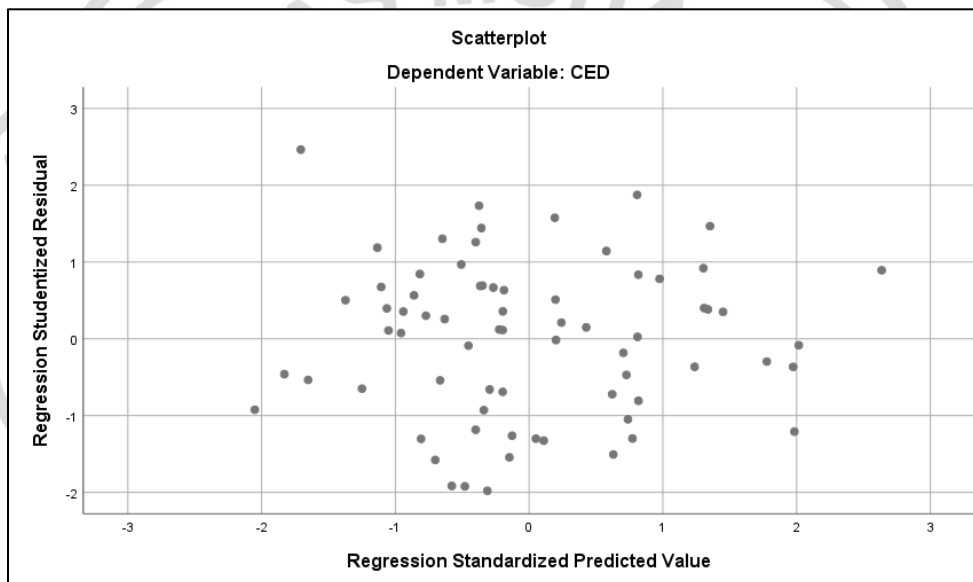
a. Predictors: (Constant), BSIZE, INST, EP  
b. Dependent Variable: CED

### Lampiran 10.5 : Uji Glejser Heteroskedastisitas

Coefficients <sup>a</sup>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	,188	,072		2,603	,011
	EP	-,019	,019	-,124	-1,016	,313
	INST	,072	,048	,183	1,507	,137
	BSIZE	,002	,007	,035	,288	,774

a. Dependent Variable: ABS\_RES

### Lampiran 10.5.1 : Scatterplot Uji Heteroskedastisitas



### Lampiran 10.6 : Uji Regresi Linier Berganda

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,266	,130		2,046	,045		
	EP	,071	,034	,246	2,074	,042	,956	1,046
	INST	-,060	,086	-,083	-,704	,484	,969	1,032
	BSIZE	,014	,012	,138	1,163	,249	,955	1,047

a. Dependent Variable: CED

**Lampiran 10.7 : Uji Koefisien Determinasi (R2)**

Model Summary <sup>b</sup>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,310 <sup>a</sup>	,096	,056	,21362
a. Predictors: (Constant), BSIZE, INST, EP				
b. Dependent Variable: CED				

**Lampiran 10.8 : Uji Hipotesis F**

ANOVA <sup>a</sup>						
Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,325	3	,108	2,373	,078 <sup>b</sup>
	Residual	3,058	67	,046		
	Total	3,382	70			
a. Dependent Variable: CED						
b. Predictors: (Constant), BSIZE, INST, EP						

**Lampiran 10.9 : Uji Hipotesis T**

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,266	,130		2,046	,045		
	EP	,071	,034	,246	2,074	,042	,956	1,046
	INST	-,060	,086	-,083	-,704	,484	,969	1,032
	BSIZE	,014	,012	,138	1,163	,249	,955	1,047
a. Dependent Variable: CED								