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Lampiran 1.
Daftar Populasi Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek
Indonesia

No	Nama Perusahaan	Kode
1	Pabrik Kertas Tjiwi Kimia Tbk	TKIM
2	Alkindo Naratama Tbk	ALDO
3	PT Aneka Tambang	ANTM
4	Kertas Basuki Rachmat Indonesia Tbk	KBRI
5	Toba Pulp Lestari Tbk	INRU
6	PT Avia Avian Tbk	AVIA
7	Fajar Surya Wisesa Tbk	FASW
8	Indah Kiat Pulp & Paper Tbk	INKP
9	Suparma Tbk	SPMA
10	Indo Acidatama Tbk	SRSN
11	Kedawung Setia Industrial Tbk	KDSI
12	Sriwahana Adityakarta Tbk	SWAT
13	Indocement Tunggul Prakarsa Tbk	INTP
14	Solusi Bangun Indonesia Tbk	SMCB
15	Semen Baturaja (Persero) Tbk	SMBR
16	Waskita Beton Precast Tbk	WSBP
17	Intan Wijaya International Tbk	INCI
18	Semen Indonesia (Persero) Tbk	SMGR
19	Wijaya Karya Beton Tbk	WTON
20	Merdeka Copper Gold Tbk	MDKA
21	Panca Budi Idaman Tbk	PBID
22	Malindo Feedmill Tbk	MAIN
23	Selamat Sempurna Tbk	SMSM
24	Berlina Tbk	BRNA
25	Madusari Murni Indah	MOLI
26	Sumber Global Energy Tbk	SGER
27	Impack Pratama Industri Tbk	IMPC
28	Lotte Chemical Titan Tbk	FPNI
29	Siwani Makmur Tbk	SIMA
30	Surya Semesta Internusa Tbk	SRSN
31	PT Timah Tbk	TINS
32	Tunas Alfin Tbk	TALF
33	Barito Pacific Tbk (BRPT)	BRPT
34	Aneka Gas Industri Tbk	AGII
35	Ekadharma International Tb	EKAD
36	Eterindo Wahanatama Tbk	ETWA
37	Budi Starch & Sweetener Tbk	BUDI
38	Chandra Asri Petrochemical Tbk	TPIA
39	Unggul Indah Cahaya Tbk	UNIC
40	PT Vale Indonesia Tbk	INCO
41	Emdeki Utama Tbk	MDKI
42	Duta Pertiwi Nusantara Tbk	DPNS
43	Yana Prima Hasta Persada Tbk	YPAS
44	Inti Keramik Alam Industri Tbk	KIAS

No	Nama Perusahaan	Kode
45	Argha Karya Prima Industry Tbk	AKPI
46	Satyamitra Kemas Lestari Tbk	SMKL
47	Saranacentral Bajatama Tbk	BAJA
48	Asiaplast Industries Tbk	APLI
49	Indopoly Swakarsa Industry Tbk	IPOL
50	Lion Metal Works Tbk	LION
51	Champion Pacific Indonesia Tbk	IGAR
52	Sinergi Inti Plastindo Tbk	ESIP
53	Ultrajaya Milk Industry and Trading Company Tbk	ULTJ
54	Campina Ice Cream Industry Tbk	CAMP
55	Cisarua Mountain Dairy Tbk	CMRY
56	Japfa Comfeed Indonesia Tbk (JPFA)	JPFA
57	Charoen Pokphand Indonesia Tbk	CPIN
58	Sierad Produce Tbk	SIPD
59	Garuda Maintenance Facility Aero Asia Tbk	GMFI
60	Alam Karya Unggul Tbk (AKKU)	AKKU
61	Indonesia Fireboard Industry Tbk	IFII
62	Singaraja Putra Tbk	SINI
63	SLJ Global Tbk	SULI
64	Trita Mahakam Resources Tbk	TIRT
65	Asahimas Flat Glass Tbk	AMFG
66	Cahayaputra Asa Keramik Tbk	CAKK
67	Arwana Citra Mulia Tbk	ARNA
68	Steadfast Marine Tbk	KPAL
69	Argo Pantes Tbk	ARGO
70	Mark Dynamics Indonesia Tbk	MARK
71	Surya Toto Indonesia	TOTO
72	Mulia Industrindo Tbk	MLIA
73	Polychem Indonesia Tbk	ADMG
74	Trisula Textile Industries Tbk	BELL
75	Alaska Industrindo Tbk	ALKA
76	Alumindo Light Metal Industry Tbk	ALMI
77	Betonjaya Manunggal Tbk	BTON
78	Citra Tubindo Tbk	CTBN
79	Gunung Raja Paksi Tbk	GGRP
80	Gunawan Dianjaya Steel Tbk	GDST
81	Indal Aluminium Industry Tbk (INAI)	INAI
82	Eratex Djaja Tbk	ERTX
83	Krakatau Steel (Persero) Tbk	KRAS
84	Steel Pipe Industry of Indonesia Tbk	ISSP
85	Jakarta Kyoei Steel Work LTD Tbk	JKSW
86	Lionmesh Prima Tbk	LMSH
87	Pelangi Indah Canindo Tbk	PICO
88	Trinitan Metal and Mineral Tbk	PURE
89	Pelat Timah Nusantara Tbk	NIKL

No	Nama Perusahaan	Kode
90	Tembaga Mulia Semanan Tbk	TBMS
91	Ateliers Mecaniques D'Indonesie Tbk	AMIN
92	Ever Shine Tbk	ESTI
93	Arkha Jayanti Persada Tbk	ARKA
94	Grand Kartech Tbk	KRAH
95	Century Textile Industry Tbk	CNTB
96	Panasia Indo Resources Tbk	HDTX
97	Pan Brothers Tbk	PBRX
98	Asia Pacific Investama Tbk	MYTX
99	Golden Flower Tbk	POLU
100	Sri Rejeki Isman Tbk	SRIL
101	Asia Pacific Fibers Tbk	POLY
102	Sunson Textile Manufacturer Tbk	SSTM
103	Star Petrochem Tbk	STAR
104	Tifico Fiber Indonesia Tbk	TFCO
105	Trisula International Tbk	TRIS
106	Uni-Charm Indonesia Tbk	UCIT
107	Nusantara Inti Corpora Tbk	UNIT
108	Mega Perintis Tbk	ZONE
109	Sky Energi Indonesia Tbk	JSKY
110	Sat Nusapersada Tbk	PTSN
111	Gaya Abadi Sempurna Tbk	SLIS
112	Communication Cable System Indonesia Tbk	CCSI
113	Sumi Indo Kabel Tbk	IKBI
114	KMI Wire And Cable Tbk	KBLI
115	Supreme Cable Manufacturing and Commerce Tbk	SCCO
116	Voksel Electric Tbk	VOKS
117	Astra Otoparts Tbk	AUTO
118	Astra International Tbk	ASII
119	Garuda Metalindo Tbk	BOLT
120	Indo Kordsa Tbk	BRAM
121	Goodyear Indonesia Tbk	GDYR
122	Gajah Tunggal Tbk	GJTL
123	Indomobil Sukses Internasional Tbk	IMAS
124	Indospring Tbk	INDS
125	Nipress Tbk	NIPS
126	Prima Alloy Steel Universal tbk	PRAS
127	Wilmar Cahaya Indonesia Tbk	CEKA
128	Tri Banyan Tirta Tbk	ALTO
129	Indofood CBP Sukses Makmur Tbk	ICBP
130	Wahana Interfood Nusantara Tbk	COCO
131	Delta Djakarta Tbk	DLTA
132	Diamond Food Indonesia Tbk	DMND
133	Garudafood Putra Putri Jaya Tbk	GOOD
134	Buyung Poetra Sembada Tbk	HOKI

No	Nama Perusahaan	Kode
135	Era Mandiri Cemerlang Tbk	IKAN
136	Indofood Sukses Makmur Tbk	INDF
137	Jembo Cable Company Tbk	JECC
138	Mulia Boga Raya Tbk	KEJU
139	Multi Bintang Indonesia Tbk	MLBI
140	Mayora Indah Tbk	MYOR
141	Prima Cakrawala Abadi Tbk	PCAR
142	Prasidha Aneka Niaga Tbk	PSDN
143	Palma Serasih Tbk	PSGO
144	Nippon Indosari Corpindo Tbk	ROTI
145	Sekar Bumi Tbk	SKBM
146	Sekar Laut Tbk	SKLT
147	Indofarma (Persero) Tbk	INAF
148	Kimia Farma (Persero) Tbk	KAEF
149	Kalbe Farma Tbk	KLBF
150	Merck Indonesia Tbk	MERK
151	Kabelindo Murni Tbk	KBLM
152	Phapros Tbk,PT	PEHA
153	Pyridam Farma Tbk	PYFA
154	Industri Jamu & Farmasi Sido Muncul	SIDO
155	Tempo Scan Pacific Tbk	TSPC
156	Hanjaya Mandala Sampoerna Tbk	HMSP
157	Wismilak Inti Makmur Tbk	WIIM
158	Akasha Wira International Tbk	ADES
159	Mustika Ratu Tbk	MRAT
160	Unilever Indonesia Tbk	UNVR

Lampiran 2. Ceklist Perusahaan Yang Memenuhi Kriteria Pengambilan Sampel Secara Berturut-Turut Selama Periode 2020-2024

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
1	Pabrik Kertas Tjiwi Kimia Tbk	TKIM	X	✓	X	✓	✓	✓	X	✓	✓	✓	
2	Alkindo Naratama Tbk	ALDO	X	X	✓	✓	✓	X	✓	✓	✓	✓	
3	PT Aneka Tambang	ANTM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
4	Kertas Basuki Rachmat Indonesia Tbk	KBRI	X	X	X	X	X	X	X	X	X	X	
5	Toba Pulp Lestari Tbk	INRU	X	✓	✓	✓	✓	X	X	X	X	✓	
6	PT Avia Avian Tbk	AVIA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	2
7	Fajar Surya Wisesa Tbk	FASW	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	3
8	Indah Kiat Pulp & Paper Tbk	INKP	X	X	X	✓	✓	✓	X	X	✓	✓	
9	Suparma Tbk	SPMA	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	
10	Indo Acidatama Tbk	SRSN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	4
11	Kedawung Setia Industrial Tbk	KDSI	X	X	✓	✓	✓	X	✓	✓	✓	✓	
12	Sriwahana Adityakarta Tbk	SWAT	X	X	✓	✓	✓	X	✓	✓	✓	✓	
13	Indocement Tunggal Prakarsa Tbk	INTP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	5
14	Solusi Bangun Indonesia Tbk	SMCB	✓	X	✓	✓	X	✓	✓	✓	X	X	
15	Semen Baturaja (Persero) Tbk	SMBR	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	
16	Waskita Beton Precast Tbk	WSBP	✓	✓	X	✓	✓	✓	X	✓	✓	✓	
17	Intan Wijaya International Tbk	INCI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	6
18	Semen Indonesia (Persero) Tbk	SMGR	X	X	✓	✓	✓	X	✓	✓	✓	✓	
19	Wijaya Karya Beton Tbk	WTON	X	✓	✓	✓	✓	X	X	X	X	✓	
20	Merdeka Copper Gold Tbk	MDKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	7
21	Panca Budi Idaman Tbk	PBID	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	8
22	Malindo Feedmill Tbk	MAIN	✓	✓	X	✓	✓	X	X	✓	✓	✓	
23	Selamat Sempurna Tbk	SMSM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	9

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
24	Berlina Tbk	BRNA	X	X	X	✓	✓	✓	X	X	✓	✓	
25	Madusari Murni Indah	MOLI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10
26	Sumber Global Energy Tbk	SGER	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	11
27	Impack Pratama Industri Tbk	IMPC	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	
28	Lotte Chemical Titan Tbk	FPNI	X	✓	X	X	✓	✓	✓	✓	✓	✓	
29	Siwani Makmur Tbk	SIMA	X	✓	✓	✓	✓	X	✓	✓	✓	✓	
30	Surya Semesta Internusa Tbk	SRSN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	12
31	PT Timah Tbk	TINS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	13
32	Tunas Alfin Tbk	TALF	X	✓	X	✓	✓	X	✓	✓	✓	X	
33	Barito Pacific Tbk (BRPT)	BRPT	✓	✓	✓	✓	X	X	✓	✓	✓	✓	
34	Aneka Gas Industri Tbk	AGII	✓	X	X	✓	✓	✓	X	X	✓	✓	
35	Ekadharma International Tb	EKAD	✓	✓	✓	✓	✓	✓	X	✓	✓	✓	
36	Eterindo Wahanatama Tbk	ETWA	✓	✓	✓	✓	✓	X	✓	X	X	X	
37	Budi Starch & Sweetener Tbk	BUDI	✓	✓	X	✓	X	✓	✓	✓	✓	✓	
38	Chandra Asri Petrochemical Tbk	TPIA	X	✓	✓	✓	X	X	X	✓	X	X	
39	Unggul Indah Cahaya Tbk	UNIC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
40	PT Vale Indonesia Tbk	INCO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	15
41	Emdeki Utama Tbk	MDKI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	16
42	Duta Pertiwi Nusantara Tbk	DPNS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	17
43	Yana Prima Hasta Persada Tbk	YPAS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	18
44	Inti Keramik Alam Industri Tbk	KIAS	X	✓	✓	X	✓	✓	✓	X	X	✓	
45	Argha Karya Prima Industry Tbk	AKPI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	19
46	Satyamitra Kemas Lestari Tbk	SMKL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	20
47	Saranacentral Bajatama Tbk	BAJA	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	
48	Asiaplast Industries Tbk	APLI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	21

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
49	Indopoly Swakarsa Industry Tbk	IPOL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	22
50	Lion Metal Works Tbk	LION	✓	✓	✓	X	✓	✓	X	✓	✓	✓	
51	Champion Pacific Indonesia Tbk	IGAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	23
52	Sinergi Inti Plastindo Tbk	ESIP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	24
53	Ultrajaya Milk Industry and Trading Company Tbk	ULTJ	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	25
54	Campina Ice Cream Industry Tbk	CAMP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	26
55	Cisarua Mountain Dairy Tbk	CMRY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	27
56	Japfa Comfeed Indonesia Tbk (JPFA)	JPFA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	28
57	Charoen Pokphand Indonesia Tbk	CPIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	29
58	Sierad Produce Tbk	SIPD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	30
59	Garuda Maintenance Facility Aero Asia Tbk	GMFI	X	X	X	X	X	X	X	X	X	X	
60	Alam Karya Unggul Tbk (AKKU)	AKKU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	31
61	Indonesia Fireboard Industry Tbk	IFII	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	32
62	Singaraja Putra Tbk	SINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	33
63	SLJ Global Tbk	SULI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	34
64	Trita Mahakam Resources Tbk	TIRT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	35
65	Asahimas Flat Glass Tbk	AMFG	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	36
66	Cahayaputra Asa Keramik Tbk	CAKK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	37
67	Arwana Citra Mulia Tbk	ARNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	38
68	Steadfast Marine Tbk	KPAL	✓	✓	✓	✓	✓	X	X	X	✓	✓	
69	Argo Pantas Tbk	ARGO	X	X	X	X	X	X	X	X	X	X	
70	Mark Dynamics Indonesia Tbk	MARK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	39
71	Surya Toto Indonesia	TOTO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	40
72	Mulia Industrindo Tbk	MLIA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	41
73	Polychem Indonesia Tbk	ADMG	X	X	X	X	✓	X	✓	✓	✓	✓	

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
74	Trisula Textile Industries Tbk	BELL	X	✓	X	X	X	X	X	X	X	X	
75	Alaska Industrindo Tbk	ALKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	42
76	Alumindo Light Metal Industry Tbk	ALMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	43
77	Betonjaya Manunggal Tbk	BTON	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	44
78	Citra Tubindo Tbk	CTBN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	45
79	Gunung Raja Paksi Tbk	GGRP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	46
80	Gunawan Dianjaya Steel Tbk	GDST	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	47
81	Indal Aluminium Industry Tbk (INAI)	INAI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	48
82	Eratex Djaja Tbk	ERTX	X	X	✓	X	✓	✓	X	✓	✓	✓	
83	Krakatau Steel (Persero) Tbk	KRAS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	49
84	Steel Pipe Industry of Indonesia Tbk	ISSP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	50
85	Jakarta Kyoei Steel Work LTD Tbk	JKSW	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	51
86	Lionmesh Prima Tbk	LMSH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	52
87	Pelangi Indah Canindo Tbk	PICO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	53
88	Trinitan Metal and Mineral Tbk	PURE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	54
89	Pelat Timah Nusantara Tbk	NIKL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	55
90	Tembaga Mulia Semanan Tbk	TBMS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	56
91	Ateliers Mecaniques D'Indonesie Tbk	AMIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	57
92	Ever Shine Tbk	ESTI	✓	X	X	✓	X	X	X	✓	X	X	
93	Arkha Jayanti Persada Tbk	ARKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	58
94	Grand Kartech Tbk	KRAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	59
95	Century Textile Industry Tbk	CNTB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	60
96	Panasia Indo Resources Tbk	HDTX	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	61
97	Pan Brothers Tbk	PBRX	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	62
98	Asia Pacific Investama Tbk	MYTX	X	✓	✓	✓	X	X	✓	✓	✓	✓	

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
99	Golden Flower Tbk	POLU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	63
100	Sri Rejeki Isman Tbk	SRIL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	64
101	Asia Pacific Fibers Tbk	POLY	X	X	X	✓	✓	X	X	✓	✓	✓	
102	Sunson Textile Manufacturer Tbk	SSTM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	65
103	Star Petrochem Tbk	STAR	X	X	X	X	X	X	X	X	X	X	
104	Tifico Fiber Indonesia Tbk	TFCO	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	
105	Trisula International Tbk	TRIS	X	X	X	✓	X	X	X	X	X	X	
106	Uni-Charm Indonesia Tbk	UCIT	✓	✓	✓	✓	✓	X	X	✓	✓	X	
107	Nusantara Inti Corpora Tbk	UNIT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	66
108	Mega Perintis Tbk	ZONE	✓	✓	✓	✓	✓	X	✓	X	X	X	
109	Sky Energi Indonesia Tbk	JSKY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	67
110	Sat Nusapersada Tbk	PTSN	X	X	X	✓	✓	✓	X	✓	✓	✓	
111	Gaya Abadi Sempurna Tbk	SLIS	X	X	X	✓	✓	X	X	X	✓	X	
112	Communication Cable System Indonesia Tbk	CCSI	✓	X	✓	✓	X	✓	✓	✓	X	✓	
113	Sumi Indo Kabel Tbk	IKBI	X	X	✓	✓	✓	✓	X	✓	X	✓	
114	KMI Wire And Cable Tbk	KBLI	X	X	✓	✓	✓	X	X	✓	✓	✓	
115	Supreme Cable Manufacturing and Commerce Tbk	SCCO	X	✓	✓	✓	X	✓	X	✓	X	✓	
116	Voksel Electric Tbk	VOKS	✓	X	X	✓	✓	✓	X	✓	X	✓	
117	Astra Otoparts Tbk	AUTO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	68
118	Astra International Tbk	ASII	X	X	X	✓	✓	✓	✓	✓	✓	✓	
119	Garuda Metalindo Tbk	BOLT	X	✓	X	X	X	X	✓	✓	X	X	
120	Indo Kordsa Tbk	BRAM	✓	X	X	✓	✓	X	X	X	X	✓	
121	Goodyear Indonesia Tbk	GDYR	✓	✓	✓	✓	✓	✓	✓	✓	X	X	
122	Gajah Tunggal Tbk	GJTL	X	✓	✓	✓	✓	X	X	✓	✓	✓	

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
123	Indomobil Sukses Internasional Tbk	IMAS	X	✓	X	X	✓	X	X	✓	X	X	
124	Indospring Tbk	INDS	✓	X	✓	✓	X	✓	✓	✓	✓	✓	
125	Nipress Tbk	NIPS	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	
126	Prima Alloy Steel Universal tbk	PRAS	X	✓	✓	✓	X	✓	✓	X	✓	✓	
127	Wilmar Cahaya Indonesia Tbk	CEKA	X	X	X	✓	✓	X	✓	X	X	✓	
128	Tri Banyan Tirta Tbk	ALTO	✓	X	✓	✓	X	✓	✓	✓	✓	X	
129	Indofood CBP Sukses Makmur Tbk	ICBP	X	✓	✓	✓	✓	✓	✓	✓	X	X	
130	Wahana Interfood Nusantara Tbk	COCO	✓	X	✓	✓	✓	✓	✓	✓	X	✓	
131	Delta Djakarta Tbk	DLTA	X	✓	✓	✓	X	✓	✓	✓	X	X	
132	Diamond Food Indonesia Tbk	DMND	X	X	✓	X	✓	X	X	✓	✓	✓	
133	Garudafood Putra Putri Jaya Tbk	GOOD	X	✓	X	✓	✓	✓	✓	✓	✓	X	
134	Buyung Poetra Sembada Tbk	HOKI	✓	X	X	✓	✓	✓	✓	✓	X	✓	
135	Era Mandiri Cemerlang Tbk	IKAN	X	✓	X	✓	✓	✓	✓	✓	✓	X	
136	Indofood Sukses Makmur Tbk	INDF	✓	X	✓	✓	X	✓	✓	✓	X	✓	
137	Jembo Cable Company Tbk	JECC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	69
138	Mulia Boga Raya Tbk	KEJU	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	
139	Multi Bintang Indonesia Tbk	MLBI	✓	X	✓	✓	✓	✓	✓	✓	X	✓	
140	Mayora Indah Tbk	MYOR	X	✓	X	✓	✓	X	✓	✓	X	X	
141	Prima Cakrawala Abadi Tbk	PCAR	✓	X	✓	✓	X	X	X	X	✓	✓	
142	Prasidha Aneka Niaga Tbk	PSDN	✓	✓	X	X	✓	X	X	✓	X	✓	
143	Palma Serasih Tbk	PSGO	X	X	✓	✓	✓	X	✓	X	✓	X	
144	Nippon Indosari Corpindo Tbk	ROTI	X	X	✓	X	X	X	X	X	X	✓	
145	Sekar Bumi Tbk	SKBM	✓	X	✓	✓	✓	✓	X	X	✓	X	
146	Sekar Laut Tbk	SKLT	X	✓	X	✓	X	X	X	X	✓	✓	
147	Indofarma (Persero) Tbk	INAF	X	✓	✓	✓	✓	✓	X	✓	✓	✓	

No	Nama Perusahaan	Kode	Mengungkapkan laporan tahunan/laporan keuangan					Mengungkapkan laporan keberlanjutan					Ket
			2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	
148	Kimia Farma (Persero) Tbk	KAEF	X	X	X	X	X	X	✓	X	X	X	
149	Kalbe Farma Tbk	KLBF	X	X	✓	✓	✓	✓	X	✓	X	✓	
150	Merck Indonesia Tbk	MERK	✓	X	X	X	X	X	✓	X	✓	✓	
151	Kabelindo Murni Tbk	KBLM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	70
152	Phapros Tbk,PT	PEHA	X	✓	✓	✓	X	✓	X	✓	✓	✓	
153	Pyridam Farma Tbk	PYFA	✓	✓	✓	X	✓	✓	X	✓	✓	✓	
154	Industri Jamu & Farmasi Sido Muncul	SIDO	X	✓	X	✓	X	✓	X	✓	X	X	
155	empo Scan Pacific Tbk	TSPC	✓	X	✓	X	X	X	✓	✓	✓	✓	
156	Hanjaya Mandala Sampoerna Tbk	HMSP	X	X	✓	✓	X	✓	✓	✓	X	✓	
157	Wismilak Inti Makmur Tbk	WIIM	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	
158	Akasha Wira International Tbk	ADES	✓	X	X	✓	✓	X	X	✓	✓	X	
159	Mustika Ratu Tbk	MRAT	X	✓	✓	X	✓	✓	✓	✓	✓	✓	
160	Unilever Indonesia Tbk	UNVR	X	X	✓	✓	✓	✓	✓	✓	X	✓	

Lampiran 3.
Daftar Sampel Perusahaan Manufaktur Yang Terdaftar Di Bursa Efek
Indonesia

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN
1	PT Aneka Tambang	ANTM
2	PT Avia Avian Tbk	AVIA
3	PT Fajar Surya Wisesa Tbk	FASW
4	PT Indo Acitama Tbk	SRSN
5	PT Indocement Tunggul Prakarsa Tbk	INTP
6	PT Intan Wijaya International Tbk	INCI
7	PT Merdeka Copper Gold Tbk	MDKA
8	PT Panca Budi Idaman Tbk	PBID
9	PT Selamat Sempurna Tbk	SMSM
10	PT Madusari Murni Indah Tbk	MOLI
11	PT Sumber Global Energy Tbk	SGER
12	PT Surya Semesta Internusa Tbk	SRSN
13	PT Timah Tbk	TINS
14	PT Unggul Indah Cahaya Tbk	UNIC
15	PT Vale Indonesia Tbk	INCO
16	PT Emdeki Utama Tbk	MDKI
17	PT Duta Pertiwi Nusantara Tbk	DPNS
18	PT Yana Prima Hasta Persada Tbk	YPAS
19	PT Argha Karya Prima Industry Tbk	AKPI
20	PT Satyamitra Kemas Lestari Tbk	SMKL
21	PT Asiaplast Industries Tbk	APLI
22	PT Indopoly Swakarsa Industry Tbk	IPOL
23	PT Champion Pacific Indonesia Tbk	IGAR
24	PT Sinergi Inti Plastindo Tbk	ESIP
25	PT Ultrajaya Milk Industry Tbk	ULTJ
26	PT Campina Ice Cream Industry Tbk	CAMP
27	PT Cisarua Mountain Dairy Tbk	CMRY
28	Japfa Comfeed Indonesia Tbk	JPFA
29	Charoen Pokphand Indonesia Tbk	CPIN
30	Sierad Produce Tbk	SIPD
31	Alam Karya Unggul Tbk	AKKU
32	Indonesia Fireboard Industry Tbk	IFII
33	Singaraja Putra Tbk	SINI
34	SLJ Global Tbk	SULI
35	Trita Mahakam Resources Tbk	TIRT
36	Asahimas Flat Glass Tbk	AMFG
37	Cahayaputra Asa Keramik Tbk	CAKK
38	Arwana Citra Mulia Tbk	ARNA

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN
39	Mark Dynamics Indonesia Tbk	MARK
40	Surya Toto Indonesia	TOTO
41	Mulia Industrindo Tbk	MLIA
42	Alaska Industrindo Tbk	ALKA
43	Alumindo Light Metal Industry Tbk	ALMI
44	Betonjaya Manunggal Tbk	BTON
45	Citra Tubindo Tbk	CTBN
46	Gunung Raja Paksi Tbk	GGRP
47	Gunawan Dianjaya Steel Tbk	GDST
48	Indal Aluminium Industry Tbk	INAI
49	Krakatau Steel (Persero) Tbk	KRAS
50	Steel Pipe Industry of Indonesia Tbk	ISSP
51	Jakarta Kyoei Steel Work LTD Tbk	JKSW
52	Lionmesh Prima Tbk	LMSH
53	Pelangi Indah Canindo Tbk	PICO
54	Trinitan Metal and Mineral Tbk	PURE
55	Pelat Timah Nusantara Tbk	NIKL
56	Tembaga Mulia Semanan Tbk	TBMS
57	Ateliers Mecaniques D'Indonesie Tbk	AMIN
58	Arkha Jayanti Persada Tbk	ARKA
59	Grand Kartech Tbk	KRAH
60	Century Textile Industry Tbk	CNTB
61	Panasia Indo Resources Tbk	HDTX
62	Pan Brothers Tbk	PBRX
63	Golden Flower Tbk	POLU
64	Sri Rejeki Isman Tbk	SRIL
65	Sunson Textile Manufacturer Tbk	SSTM
66	Nusantara Inti Corpora Tb	UNIT
67	Sky Energi Indonesia Tbk	JSKY
68	Astra Otoparts Tbk	AUTO
69	Jembo Cable Company Tbk	JECC
70	Kabelindo Murni Tbk	KBLM

Lampiran 4. Data Item Pengungkapan Variable *Carbon Emission Disclosure* (X1), *Eco-Efficiency* (X2)

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
1	PT Aneka Tambang	ANTAM	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
2	PT Avia Avian Tbk	AVIA	2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
3	PT Fajar Surya Wisesa Tbk	FASW	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
			2022	1	0	0	0	0	0	1	0	0	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
4	PT Indo Acitama Tbk	SRSN	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
			2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	0
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
5	PT Indocement Tunggul Prakarsa Tbk	INTP	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
6	PT Intan Wijaya International Tbk	INCI	2020	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0
			2021	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0
			2022	1	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	1	1	8	18	100	0,444444	0
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	0	0	1	1	10	18	100	0,555556	0
			2024	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
7	PT Merdeka Copper Gold Tbk	MDKA	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
8	PT Panca Budi Idaman Tbk	PBID	2020	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	1
			2021	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	1
			2022	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	0	1	12	18	100	0,666667	1
			2023	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2024	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
9	PT Selamat Sempurna Tbk	SMSM	2020	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2021	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2022	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2023	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2024	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
10	PT Madusari Murni Indah Tbk	MOLI	2020	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2023	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2024	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
11	PT Sumber Global Energy Tbk	SGER	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	0
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
			2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	0

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
12	PT Surya Semesta Internusa Tbk	SRSN	2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
13	PT Timah Tbk	TINS	2020	1	0	0	0	1	1	1	0	1	1	0	1	0	1	1	0	1	1	11	18	100	0,611111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	0	1	1	0	1	1	11	18	100	0,611111	0
			2022	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2024	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
14	PT Unggul Indah Cahaya Tbk	UNIC	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
			2022	1	0	0	0	0	0	1	0	0	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
15		INCO	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
	PT Vale Indonesia Tbk		2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	1
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	1
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	1
16	PT Emdeki Utama Tbk	MDKI	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
17	PT Duta Pertiwi Nusantara Tbk	DPNS	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
18	PT Yana Prima Hasta Persada Tbk	YPAS	2020	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
			2021	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
			2022	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	0	1	12	18	100	0,666667	0
			2023	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	0

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
			2024	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	0
19	PT Argha Karya Prima Industry Tbk	AKPI	2020	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2021	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2022	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2023	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2024	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
20	PT Satyamitra Kemas Lestari Tbk	SMKL	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
21	PT Asiaplast Industries Tbk	APLI	2020	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2023	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2024	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
22	PT Indopoly Swakarsa	IPOL	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
	Industry Tbk																									
23	PT Champion Pacific Indonesia Tbk	IGAR	2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
24	PT Sinergi Inti Plastindo Tbk	ESIP	2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
			2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
25	PT Ultrajaya Milk Industry Tbk	ULTJ	2022	1	0	0	0	0	1	0	0	1	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
25	PT Ultrajaya Milk Industry Tbk	ULTJ	2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	0
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1		X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%			
26	PT Campina Ice Cream Industry Tbk	CAMP	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
27	PT Cisarua Mountain Dairy Tbk	CMRY		0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0	
			2021	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0	
			2022	1	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	1	1	8	18	100	0,444444	0	
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	0	0	1	1	10	18	100	0,555556	0	
			2024	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0	
28	Japfa Comfeed Indonesia Tbk	JPFA	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1	
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1	
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1	
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1	
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1	
29	Charoen Pokphand Indonesia Tbk	CPIN)	2020	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	1	
			2021	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	1	
			2022	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	0	1	12	18	100	0,666667	1	

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
30	Sierad Produce Tbk	SIPD	2020	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2021	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2022	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2023	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2024	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
31	Alam Karya Unggul Tbk	AKKU	2020	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2023	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2024	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
32	Indonesia Fireboard Industry Tbk	IFII	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	0
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
			2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	0
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
			2024	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
33	Singaraja Putra Tbk	SINI	2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
34	SLJ Global Tbk	SULI	2020	1	0	0	0	1	1	1	0	1	1	0	1	0	1	1	0	1	1	11	18	100	0,611111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	0	1	1	0	1	1	11	18	100	0,611111	0
			2022	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2024	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
35	Trita Mahakam Resources Tbk	TIRT	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
			2022	1	0	0	0	0	0	1	0	0	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
36	Asahimas Flat Glass Tbk	AMFG	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	1
			2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	1
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	1
37	Cahayapura Asa Keramik Tbk	CAKK	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
38	Arwana Citra Mulia Tbk	ARNA	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
39	Mark Dynamics Indonesia Tbk	MARK	2020	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
			2021	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
			2022	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	0	1	12	18	100	0,666667	0
			2023	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	0
			2024	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	0
40	Surya Toto Indonesia	TOTO	2020	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2021	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	13	18	100	0,722222	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
			2022	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2023	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2024	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
41	Mulia Industrindo Tbk	MLIA	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
42	Alaska Industrindo Tbk	ALKA	2020	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2023	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2024	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
43	Alumindo Light Metal Industry Tbk	ALMI	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
44	Betonjaya Manunggal Tbk	BTON	2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
45	Citra Tubindo Tbk	Citra Tubindo Tbk	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
			2022	1	0	0	0	0	0	1	0	0	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
46	Gunung Raja Paksi Tbk	GGRP	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	0
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
47	Gunawan Dianjaya Steel Tbk	GDST	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
48	Indal Aluminium Industry Tbk	INAI	2020	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0
			2021	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0
			2022	1	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	1	1	8	18	100	0,444444	0
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	0	0	1	1	10	18	100	0,555556	0
			2024	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
49	Kratatau Steel (Persero) Tbk	KRAS	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
50	Steel Pipe Industry of Indonesia Tbk	(ISSP)	2020	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	1
			2021	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	1
			2022	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	0	1	12	18	100	0,666667	1
			2023	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2024	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
51	Jakarta Kyoei	JKSW	2020	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
	Steel Work LTD Tbk		2021	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2022	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2023	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2024	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1
52	Lionmesh Prima Tbk	LMSH	2020	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2023	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2024	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
53	Pelangi Indah Canindo Tbk	PICO	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	0
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
			2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	0
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
			2024	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	0
54	Trinitan Metal and Mineral Tbk	PURE	2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
55	Pelat Timah Nusantara Tbk	NIKL	2020	1	0	0	0	1	1	1	0	1	1	0	1	0	1	1	0	1	1	11	18	100	0,611111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	0	1	1	0	1	1	11	18	100	0,611111	0
			2022	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2024	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
56	Tembaga Mulia Semanan Tbk	TBMS	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
			2022	1	0	0	0	0	0	1	0	0	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
57	Ateliers Mecaniques D'Indonesie Tbk	AMIN	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	1
			2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1
			2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	1
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	1
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	1
58	Arkha Jayanti Persada Tbk	ARKA	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2		
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%				
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1	
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
59	Grand Kartech Tbk	KRAH	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1		
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1		
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1		
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1	
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1	
60	Century Textile Industry Tbk	CNTB	2020	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0		
			2021	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0		
			2022	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	0	1	12	18	100	0,666667	0		
			2023	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	0		
			2024	1	1	1	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	0		
61	Panasia Indo Resource s Tbk	HDTX	2020	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	1		
			2021	1	0	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	13	18	100	0,722222	1		
			2022	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1		
			2023	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1		
			2024	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	14	18	100	0,777778	1		

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
62	Pan Brothers Tbk	PBRX	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	0
63	Golden Flower Tbk	POLU	2020	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	1	0	0	0	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2023	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
			2024	1	1	0	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	10	18	100	0,555556	1
64	Sri Rejeki Isman Tbk	SRI	2020	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2021	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2022	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1
			2023	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
			2024	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	16	18	100	0,888889	1
65	Sunson Textile Manufacturer Tbk	SSTM	2020	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2021	1	0	0	0	0	0	0	0	0	1	1	1	1	0	1	0	1	1	8	18	100	0,444444	1
			2022	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	15	18	100	0,833333	1

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
66	Nusantara Inti Corpora Tb	UNIT	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	4	18	100	0,222222	1
			2021	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	5	18	100	0,277778	1
			2022	1	0	0	0	0	0	1	0	0	1	1	0	1	1	1	0	1	1	9	18	100	0,5	1
			2023	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
			2024	1	0	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	14	18	100	0,777778	1
67	Sky Energi Indonesia Tbk	JSK	2020	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	18	100	0,111111	0
			2021	1	0	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	11	18	100	0,611111	0
			2022	1	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	15	18	100	0,833333	0
			2023	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
			2024	1	1	0	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	14	18	100	0,777778	0
68	Astra Otoparts Tbk	AUTO	2020	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2021	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
69	Jembo Cable	JECC	2020	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0

No	Kriteria Pengungkapan CED			Perubahan Iklim: Risiko Dan Peluang		Emisi Gas Rumah Kaca							Konsumsi Energi			Pengurangan Gas Rumah Kaca Dan Biaya				Akuntabilitas Emisi Karbon		Rumus dan Hasil			X1	X2
	Nama Perusahaan	Kode	Tahun	CC 1	CC 2	GHG1	GHG2	GHG3	GHG4	GHG5	GHG6	GHG7	EC1	EC2	EC3	RC1	RC2	RC3	RC4	AEC1	AEC2	Jumla	Item pengungkapan	%		
	Company Tbk																									
			2021	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3	18	100	0,166667	0
			2022	1	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	1	1	8	18	100	0,444444	0
			2023	1	0	0	0	1	1	1	0	1	1	0	1	1	0	0	0	1	1	10	18	100	0,555556	0
			2024	1	1	0	0	1	1	1	0	1	1	0	1	1	0	1	0	1	1	12	18	100	0,666667	0
70	Kabelindo Murni Tbk	KBLM	2020	1	0	1	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	13	18	100	0,722222	1
			2021	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	0	1	1	14	18	100	0,777778	1
			2022	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	17	18	100	0,944444	1
			2023	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1
			2024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	18	100	1	1

Lampiran 5: Hasil Output Variabel *Green Innovation* (X3) dan *Financial Performance* (X4), Kinerja Lingkungan (X5), dan *Tax Avoidance* (X6)

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
1	Pt Aneka Tambang	ANTAM	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
2	PT Avia Avian Tbk	AVIA	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
3	PT Fajar Surya Wisesa Tbk	FASW	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	- 1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	- 1.385.657.000.000	-0,022338862
4	PT Indo Acitama Tbk	SRSN	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
5	PT Indocement Tunggul Prakarsa Tbk	INTP	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
6	PT Intan Wijaya Internasional Tbk	INCI	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
7	PT Merdeka Copper Gold Tbk	MDKA	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
8	PT Panca Budi	PBID	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
	Idaman Tbk		2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
9	PT Selamat Sempurna Tbk	SMSM	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
10	PT Madusari Murni Indah Tbk	MOLI	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	- 1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	- 1.385.657.000.000	-0,022338862
11	PT Sumber Global Energy Tbk	SGER	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
12	PT Surya Semesta Internusa Tbk	SRSN	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
13	PT Timah Tbk	TINS	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
14	PT Unggul Indah Cahaya Tbk	UNIC	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
15	PT Vale Indonesia Tbk	INCO	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
16	PT Emdeki Utama Tbk	MDKI	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
17	PT Duta Pertiwi Nusantara Tbk	DPNS	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2024	1	1	1	1	4	4	1	1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	-	-0,022338862
18	PT Yana Prima Hasta Persada Tbk	YPAS	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
19	PT Argha Karya Prima Industry Tbk	AKPI	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
20	PT Satyamitra Kemas	SMKL	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
	Lestari Tbk		2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
21	PT Asiaplast Industries Tbk	APLI	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
22	PT Indopoly Swakarsa Industry Tbk	IPOL	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
23	PT Champion Pacific Indonesia Tbk	IGAR	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
24	PT Sinergi Inti Plastindo Tbk	ESIP	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	-625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	-795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	-1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	-1.385.657.000.000	-0,022338862

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
25	PT Ultrajaya Milk Industry Tbk	ULTJ	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
26	PT Campina Ice Cream Industry Tbk	CAMP	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
27	PT Cisarua Mountain Dairy Tbk	CMRY		1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
28	Japfa Comfeed Indonesia Tbk	JPFA	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
29	Charoen Pokphand Indonesia Tbk	CPIN)	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
30	Sierad Produce Tbk	SIPD	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
31	Alam Karya Unggul Tbk	AKKU	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	-	12.545.144.000.000	-0,049889025	4	28.577.000.000	-	-0,035933075
			2024	1	1	1	1	4	4	1	-	12.661.571.000.000	-0,087287273	4	30.954.000.000	-	-0,022338862
32	Indonesia Fireboard	IFII	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
	Industry Tbk		2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
33	Singaraja Putra Tbk	SINI	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
34	SLJ Global Tbk	SULI	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
35	Trita Mahakam Resources Tbk	TIRT	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
36	Asahimas Flat Glass Tbk	AMFG	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
37	Cahaya putra Asa Keramik Tbk	CAKK	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
38	Arwana Citra Mulia Tbk	ARNA	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	-	12.545.144.000.000	-0,049889025	4	28.577.000.000	-	-0,035933075
			2024	1	1	1	1	4	4	1	-	12.661.571.000.000	-0,087287273	4	30.954.000.000	-	-0,022338862
39	Mark Dynamics Indonesia Tbk	MARK	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
40	Surya Toto Indonesia	TOTO	2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
			2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
41	Mulia Industrindo Tbk	MLIA	2022	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2023	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2024	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2020	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
42	Alaska Industrindo Tbk	ALKA	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
43	Alumindo Light Metal Industry Tbk	ALMI	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
44	Betonjaya	BTON	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Lab a bersih setelah pajak	Total aset	X4	X 5	Pembayaran Pajak	Lab a Sebelum Pajak	X6
	Manunggal Tbk		2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
45	Citra Tubindo Tbk	Citra Tubindo Tbk	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	- 1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	- 1.385.657.000.000	-0,022338862
46	Gunung Raja Paksi Tbk	GGRP	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
47	Gunawan Dianjaya Steel Tbk	GDST	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
48	Indal Aluminium Industry Tbk	INAI	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
49	Krakatau Steel (Persero) Tbk	KRAS	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
50	Steel Pipe Industry of Indonesia Tbk	(ISSP)	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
51	Jakarta Kyoei Steel Work LTD Tbk	JKSW	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
52	Lionmes h Prima Tbk	LMSH	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	- 1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	- 1.385.657.000.000	-0,022338862
53	Pelangi Indah Canindo Tbk	PICO	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
54	Trinitan Metal and Mineral Tbk	PURE	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
55	Pelat Timah Nusantara Tbk	NIKL	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
56	Tembaga Mulia	TBMS	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
	Semanan Tbk		2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
57	Ateliers Mecaniques D'Indonesie Tbk	AMIN	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
58	Arkha Jayanti Persada Tbk	ARKA	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
59	Grand Kartech Tbk	KRAH	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	- 1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	- 1.385.657.000.000	-0,022338862
60	Century Textile Industry Tbk	CNTB	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
61	Panasia Indo Resources Tbk	HDTX	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
62	Pan Brothers Tbk	PBRX	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
63	Golden Flower Tbk	POLU	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127
64	Sri Rejeki Isman Tbk	SRI	2020	1	0	0	1	2	4	0,5	1.149.353.693.000	31.729.512.995.000	0,03622349	4	772.587.418.000	1.641.178.012.000	0,470751748
			2021	1	0	1	1	3	4	0,75	1.861.740.000.000	32.916.154.000.000	0,056560071	4	2.156.376.000.000	305.365.000.000	7,061634437
			2022	1	0	1	1	3	4	0,75	3.820.964.000.000	33.637.271.000.000	0,113593163	4	3.039.530.000.000	1.272.900.000.000	2,387878074
			2023	1	1	1	1	4	4	1	3.077.648.000.000	42.851.329.000.000	0,07182153	4	3.018.299.000.000	3.854.481.000.000	0,783062363
			2024	1	1	1	1	4	4	1	3.852.218.000.000	44.522.645.000.000	0,086522667	5	3.806.077.000.000	4.613.643.000.000	0,824961316
65	Sunson Textile Manufacturer Tbk	SSTM	2020	1	1	1	1	4	4	1	1.136.147.829.489	5.870.884.534.978	0,193522428	3	268.342.098.542	1.491.044.899.867	0,17996916
			2021	1	1	1	1	4	4	1	1.434.551.222.696	10.873.760.000.000	0,131927799	4	426.627.201.181	1.844.704.742.711	0,231271266
			2022	1	1	1	1	4	4	1	1.400.365.000.000	10.792.122.000.000	0,129758077	4	377.003.000.000	1.745.247.000.000	0,216016988
			2023	1	1	1	1	4	4	1	1.643.096.000.000	11.166.987.000.000	0,147138704	4	482.000.000.000	1.992.143.000.000	0,241950503

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2024	1	1	1	1	4	4	1	1.663.699.000.000	11.060.975.000.000	0,150411605	4	380.615.000.000	2.068.594.000.000	0,183996956
66	Nusantara Inti Corpora Tb	UNIT	2020	1	1	1	1	4	4	1	353.299.343.980	11.513.044.288.721	0,030686874	4	77.673.147.327	362.806.757.676	0,214089583
			2021	1	1	1	1	4	4	1	617.427.000.000	13.302.224.000.000	0,046415321	4	211.242.000.000	841.056.000.000	0,251162824
			2022	1	1	1	1	4	4	1	119.926.000.000	12.877.846.000.000	0,009312582	4	139.365.000.000	168.600.000.000	0,826601423
			2023	1	1	1	1	4	4	1	- 625.865.000.000	12.545.144.000.000	-0,049889025	4	28.577.000.000	- 795.284.000.000	-0,035933075
			2024	1	1	1	1	4	4	1	- 1.105.194.000.000	12.661.571.000.000	-0,087287273	4	30.954.000.000	- 1.385.657.000.000	-0,022338862
67	Sky Energi Indonesia Tbk	JSK	2020	1	1	1	1	4	4	1	44.152.245.000	906.846.895.000	0,048687651	3	8.193.767.000	61.027.867.000	0,134262713
			2021	1	1	1	1	4	4	1	26.542.985.000	860.162.908.000	0,030858091	3	11.969.463.000	32.257.288.000	0,371062285
			2022	1	1	1	1	4	4	1	33.640.328.000	876.602.301.000	0,038375815	3	10.791.000.000	44.423.333.000	0,242912885
			2023	1	1	1	1	4	4	1	58.018.151.000	936.697.851.000	0,061939024	3	16.413.196.000	74.791.679.000	0,219452167
			2024	1	1	1	1	4	4	1	22.501.564.000	1.135.428.989.000	0,019817676	3	32.060.813.000	29.558.472.000	1,084657319
68	Astra Otoparts Tbk	AUTO	2020	1	1	1	1	4	4	1	1.806.337.000.000	27.344.672.000.000	0,066058097	3	311.374.000.000	2.148.328.000.000	0,144937831

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2021	1	1	1	1	4	4	1	1.788.496.000.000	26.136.114.000.000	0,068430066	3	412.171.000.000	2.234.002.000.000	0,18449894
			2022	1	1	1	1	4	4	1	1.842.434.000.000	25.706.169.000.000	0,071672835	3	330.352.000.000	2.289.309.000.000	0,144302058
			2023	1	1	1	1	4	4	1	1.950.266.000.000	29.649.645.000.000	0,065777044	3	386.674.000.000	2.396.348.000.000	0,161359702
			2024	1	1	1	1	4	4	1	2.007.947.000.000	30.420.006.000.000	0,066007449	3	335.351.000.000	2.463.018.000.000	0,136154506
69	Jembo Cable Company Tbk	JECC	2020	1	1	0	1	3	4	0,75	30.071.380.873	444.865.800.672	0,067596522	3	5.908.804.480	38.393.758.749	0,15390013
			2021	1	1	0	1	3	4	0,75	11.036.924.395	510.698.600.200	0,021611425	3	11.782.387.104	13.788.739.152	0,854493437
			2022	1	1	0	1	3	4	0,75	24.502.371.311	496.010.534.463	0,049398893	3	3.664.970.954	31.504.050.176	0,116333326
			2023	1	1	0	1	3	4	0,75	17.498.891.900	492.567.875.766	0,035525849	3	10.258.548.687	22.667.633.833	0,45256372
			2024	1	1	0	1	3	4	0,75	25.848.073.393	518.498.732.033	0,049851758	3	1.009.941.949	32.267.679.523	0,031298871
70	Kabelindo Murni Tbk	KBLM	2020	1	1	1	1	4	4	1	28.891.683	929.606.638	0,031079471	3	35.845.741	56.204.449	0,637774084
			2021	1	1	1	1	4	4	1	33.386.800	1.278.592.659	0,026112147	3	25.011.195	56.718.350	0,440971837
			2022	1	1	1	1	4	4	1	64.844.810	3.876.665.735	0,016726954	3	12.266.679	89.940.056	0,136387273

No	Nama Perusahaan	Kode	Tahun	Kegiatan produksi	Produk dibuat	Kemasan produk	Daur ulang	=	Item pengungkapan	X3	Laba bersih setelah pajak	Total aset	X4	X5	Pembayaran Pajak	Laba Sebelum Pajak	X6
			2023	1	1	1	1	4	4	1	5.665.022	4.964.258.915	0,001141162	3	61.398.893	12.338.147	4,976346367
			2024	1	1	1	1	4	4	1	9.801.648	5.237.063.884	0,001871592	3	47.120.124	21.662.581	2,175185127

Lampiran 6. Hasil Perhitungan Variabel Nilai Perusahaan (Y) Menggunakan PBV

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
1	PT ANEKA TAMBANG	ANTAM	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
2	PT Avia Avian Tbk	AVIA	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
3	PT Fajar Surya Wisesa Tbk	FASW	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
4	PT Indo Acitama Tbk	SRSN	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
5	PT Indocement Tunggal Prakarsa Tbk	INTP	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
6	PT Intan Wijaya International Tbk	INCI	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
7	PT Merdeka Copper Gold Tbk	MDKA	2020	Rp 2.430	Rp 8.191.465.588.573	Rp 21.897.591.650	374,0806624	6,50
			2021	Rp 3.890	Rp 7.500.887.673.328	Rp 22.904.850.815	327,4803112	11,88
			2022	Rp 4.120	Rp 29.327.685.053.712	Rp 24.110.850.771	1216,368735	3,39
			2023	Rp 2.700	Rp 75.665.234.382.430	Rp 24.110.850.771	3138,223329	0,86
			2024	Rp 1.615	Rp 84.641.426.493.208	Rp 24.472.983.771	3458,565874	0,47
8	PT Panca Budi Idaman Tbk	PBID	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
9	PT Selamat Sempurna Tbk	SMSM	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
10	PT Madusari Murni Indah Tbk	MOLI	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
11	PT Sumber Global Energy Tbk	SGER	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
12	PT Surya Semesta Internusa Tbk	SRSN	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
13	PT Timah Tbk	TINS	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
14	PT Unggul Indah Cahaya Tbk	UNIC	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
15	PT Vale Indonesia Tbk	INCO	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
16	PT Emdeki Utama Tbk	MDKI	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
17	PT Duta Pertiwi Nusantara Tbk	DPNS	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
18	PT Yana Prima Hasta Persada Tbk	YPAS	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
19	PT Argha Karya Prima Industry Tbk	AKPI	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
20	PT Satyamitra Kemas Lestari Tbk	SMKL	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
21	PT Asiaplast Industries Tbk	APLI	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
22	PT Indopoly Swakarsa Industry Tbk	IPOL	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
23	PT Champion Pacific Indonesia Tbk	IGAR	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
24	PT Sinergi Inti Plastindo Tbk	ESIP	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
25	PT Ultrajaya Milk Industry Tbk	ULTJ	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
26	PT Campina Ice Cream Industry Tbk	CAMP	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
27	PT Cisarua Mountain Dairy Tbk	CMRY		Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
28	Japfa Comfeed Indonesia Tbk	JPFA	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
29	Charoen Pokphand Indonesia Tbk	CPIN)	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
30	Sierad Produce Tbk	SIPD	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
31	Alam Karya Unggul Tbk	AKKU	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
32	Indonesia Fireboard Industry Tbk	IFII	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
33	Singaraja Putra Tbk	SINI	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
34	SLJ Global Tbk	SULI	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
35	Trita Mahakam Resources Tbk	TIRT	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
36	Asahimas Flat Glass Tbk	AMFG	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
37	Cahayaputra Asa Keramik Tbk	CAKK	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
38	Arwana Citra Mulia Tbk	ARNA	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
39	Mark Dynamics Indonesia Tbk	MARK	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
40	Surya Toto Indonesia	TOTO	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
41	Mulia Industrindo Tbk	MLIA	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
42	Alaska Industrindo Tbk	ALKA	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
43	Alumindo Light Metal Industry Tbk	ALMI	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
44	Betonjaya Manunggal Tbk	BTON	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
45	Citra Tubindo Tbk	Citra Tubindo Tbk	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
46	Gunung Raja Paksi Tbk	GGRP	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
47	Gunawan Dianjaya Steel Tbk	GDST	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
48	Indal Aluminium Industry Tbk	INAI	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
49	Krakatau Steel (Persero) Tbk	KRAS	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
50	Steel Pipe Industry of Indonesia Tbk	(ISSP	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
51	Jakarta Kyoei Steel Work LTD Tbk	JKSW	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
52	Lionmesh Prima Tbk	LMSH	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
53	Pelangi Indah Canindo Tbk	PICO	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
54	Trinitan Metal and Mineral Tbk	PURE	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
55	Pelat Timah Nusantara Tbk	NIKL	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
56	Tembaga Mulia Semanan Tbk	TBMS	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
57	Ateliers Mecaniques D'Indonesie Tbk	AMIN	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
58	Arkha Jayanti Persada Tbk	ARKA	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
59	Grand Kartech Tbk	KRAH	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
60	Century Textile Industry Tbk	CNTB	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
61	Panasia Indo Resources Tbk	HDTX	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
62	Pan Brothers Tbk	PBRX	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
63	Golden Flower Tbk	POLU	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27
64	Sri Rejeki Isman Tbk	SRI	2020	Rp 14.475	Rp 22.176.248.000.000	Rp 3.681.231.699	6024,138064	2,40

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 12.100	Rp 20.620.964.000.000	Rp 3.549.811.099	5809,031361	2,08
			2022	Rp 9.900	Rp 19.566.906.000.000	Rp 3.431.073.399	5702,852642	1,74
			2023	Rp 9.400	Rp 20.969.511.000.000	Rp 3.431.073.399	6111,647453	1,54
			2024	Rp 7.400	Rp 22.114.350.000.000	Rp 3.349.973.899	6601,349941	1,12
65	Sunson Textile Manufacturer Tbk	SSTM	2020	Rp 905	Rp 368.874.979.999	Rp 196.121.237	1880,851792	0,48
			2021	Rp 560	Rp 510.698.600.200	Rp 196.121.238	2603,994373	0,22
			2022	Rp 680	Rp 496.010.534.463	Rp 196.121.239	2529,101575	0,27
			2023	Rp 540	Rp 436.599.201.702	Rp 207.656.617	2102,505608	0,26
			2024	Rp 570	Rp 458.203.933.831	Rp 207.656.617	2206,546271	0,26
66	Nusantara Inti Corpora Tb	UNIT	2020	Rp 1.935	Rp 19.039.449.025.000	Rp 24.031.000.000	792,2870053	2,44
			2021	Rp 2.250	Rp 20.837.098.000.000	Rp 24.031.000.000	867,0924223	2,59
			2022	Rp 1.985	Rp 23.712.060.000.000	Rp 24.031.000.000	986,7279764	2,01
			2023	Rp 1.705	Rp 31.165.670.000.000	Rp 24.031.000.000	1296,894428	1,31
			2024	Rp 1.525	Rp 32.199.506.000.000	Rp 24.031.000.000	1339,915359	1,14
67	Sky Energi Indonesia Tbk	JSK	2020	Rp 925	Rp 4.684.634.389.079	Rp 61.953.555.600	75,61526282	12,23
			2021	Rp 925	Rp 9.415.619.931.942	Rp 61.953.555.600	151,9786853	6,09
			2022	Rp 630	Rp 9.574.885.000.000	Rp 61.953.555.600	154,5494025	4,08
			2023	Rp 400	Rp 9.921.489.000.000	Rp 61.918.936.800	160,2335168	2,50
			2024	Rp 500	Rp 9.631.880.000.000	Rp 60.790.106.400	158,4448617	3,16
68	Astra Otoparts Tbk	AUTO	2020	Rp 1.200	Rp 766.723.518.000	Rp 979.110.000	783,0821031	1,53
			2021	Rp 1.190	Rp 851.035.084.000	Rp 979.110.000	869,1925157	1,37
			2022	Rp 1.070	Rp 718.899.470.000	Rp 979.110.000	734,2376955	1,46
			2023	Rp 980	Rp 642.688.472.000	Rp 979.110.000	656,4006823	1,49
			2024	Rp 700	Rp 986.678.085.000	Rp 979.110.000	1007,729555	0,69
69	Jembo Cable Company Tbk	JECC	2020	Rp 7.475	Rp 4.582.994.996.488	Rp 2.477.888.787	1849,556373	4,04

No.	NAMA PERUSAHAAN	KODE PERUSAHAAN	TAHUN	Harga Saham Per Lembar	Total Ekuitas	Jumlah Saham Beredar	Nilai Buku Per Lembar	Y
			2021	Rp 7.600	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	3,67
			2022	Rp 5.850	Rp 5.011.458.000.000	Rp 2.477.888.787	2022,470914	2,89
			2023	Rp 5.800	Rp 5.125.324.000.000	Rp 2.477.888.787	2068,423743	2,80
			2024	Rp 4.830	Rp 3.321.258.000.000	Rp 2.477.888.787	1340,357976	3,60
70	Kabelindo Murni Tbk	KBLM	2020	Rp 58	Rp 587.887.398.000	Rp 6.020.000.000	97,65571395	0,59
			2021	Rp 55	Rp 608.207.428.000	Rp 6.020.000.000	101,0311342	0,54
			2022	Rp 52	Rp 658.342.429.000	Rp 6.020.000.000	109,3592075	0,48
			2023	Rp 67	Rp 936.697.851.000	Rp 6.020.000.000	155,5976497	0,43
			2024	Rp 50	Rp 1.135.428.989.000	Rp 6.020.000.000	188,6094666	0,27

Lampiran 7. Hasil Olah Data Menggunakan SPSS Versi 26

Hasil Uji Analisis Deskriptif

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
Nilai Perusahaan	350	,22	12,23	2,1550	2,28197
CED	350	,11	1,00	,7186	,22973
Eco Efficiency	350	,00	1,00	,7143	,45240
Green Innovation	350	,50	1,00	,9386	,12182
Financial Performance	350	-,09	,19	,0536	,05378
Kinerja Lingkungan	350	3,00	5,00	3,4114	,54261
Tax Avoidance	350	-,04	7,06	,7514	1,39888
Valid N (listwise)	350				

a. Uji Normalitas sebelum Outlier

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		350
Normal Parameters ^{a,b}	Mean	,0000000
	Std. Deviation	1,89301897
Most Extreme Differences	Absolute	,186
	Positive	,186
	Negative	-,186
Test Statistic		,186
Asymp. Sig. (2-tailed)		,000 ^c
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
6	5.667	12.23	1.4063	10.82365
7	2.233	6.09	1.8263	4.26375
16	-2.278	.59	4.9406	-4.35058
17	-2.008	.54	4.3756	-3.83563
20	-2.057	.27	4.1990	-3.92895
26	-2.093	.48	4.4766	-3.99661
27	-2.260	.22	4.5370	-4.31699
28	-2.043	.27	4.1710	-3.90102
31	2.736	6.50	1.2750	5.22497
32	5.585	11.88	1.2138	10.66620
51	4.262	12.23	4.0912	8.13882
86	4.159	12.23	4.2872	7.94281
121	3.817	12.23	4.9406	7.28942
156	4.262	12.23	4.0912	8.13882
191	4.159	12.23	4.2872	7.94281
226	3.817	12.23	4.9406	7.28942
261	4.262	12.23	4.0912	8.13882
296	4.159	12.23	4.2872	7.94281
331	3.817	12.23	4.9406	7.28942

a. Dependent Variable: Nilai Perusahaan

Total 19. Sisa 331

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
6	3.334	4.08	1.0780	3.00204
14	-3.149	.48	3.3161	-2.83607
15	-3.134	.43	3.2526	-2.82260
21	-3.820	.26	3.7004	-3.44040
22	-3.710	.26	3.6009	-3.34093
41	3.078	6.09	3.3180	2.77203
143	3.078	6.09	3.3180	2.77203
245	3.078	6.09	3.3180	2.77203

a. Dependent Variable: Nilai_Perusahaan

Total 7. Sisa 323

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
18	3.073	3.39	1.0021	2.38790
69	3.418	6.09	3.4335	2.65646
103	3.379	6.09	3.4639	2.62612
170	3.418	6.09	3.4335	2.65646
204	3.379	6.09	3.4639	2.62612
271	3.418	6.09	3.4335	2.65646
305	3.379	6.09	3.4639	2.62612

a. Dependent Variable: Nilai_Perusahaan

Total 7. Sisa 316

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
7	3.383	3.16	.8989	2.26115
8	3.563	4.04	1.6588	2.38119
9	3.134	3.67	1.5758	2.09418

a. Dependent Variable: Nilai_Perusahaan

Total 3. Sisa 313

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
6	2.551	2.50	.8873	1.61274
7	2.167	2.89	1.5201	1.36990
9	2.829	3.60	1.8119	1.78813
10	2.513	2.40	.8113	1.58870
11	2.023	2.08	.8014	1.27859
61	2.037	2.59	1.3025	1.28745
160	2.037	2.59	1.3025	1.28745
259	2.037	2.59	1.3025	1.28745

a. Dependent Variable: Nilai_Perusahaan

Total 8. Sisa 305

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
2	1.671	2.59	1.6003	.98967
6	2.102	2.80	1.5547	1.24528
7	1.702	1.74	.7321	1.00790
8	1.330	1.54	.7521	.78790
18	-1.234	.22	.9508	-.73077
19	-1.125	.27	.9362	-.66618
20	-1.040	.26	.8763	-.61632
21	-1.023	.26	.8658	-.60580
22	1.741	2.44	1.4089	1.03109
23	2.086	2.59	1.3546	1.23542
26	-1.066	1.14	1.7715	-.63153
27	1.864	4.08	2.9758	1.10417
32	1.116	1.46	.7987	.66127

33	1.171	1.49	.7965	.69348
37	-1.144	2.89	3.5679	-.67789
38	-1.370	2.80	3.6114	-.81141
41	-1.069	.54	1.1734	-.63338
42	-1.081	.48	1.1203	-.64034
44	-1.293	.27	1.0359	-.76586
51	-1.046	.22	.8397	-.61973
55	1.928	2.44	1.2979	1.14213
56	1.241	2.01	1.2750	.73505
59	1.752	4.08	3.0425	1.03754
62	1.052	1.53	.9068	.62320
64	1.079	1.46	.8209	.63906
65	1.096	1.49	.8409	.64906
67	1.166	4.04	3.3496	.69037
70	-1.107	2.80	3.4560	-.65595
74	-1.044	.48	1.0981	-.61813
75	-1.121	.43	1.0938	-.66376
76	-1.443	.27	1.1247	-.85469
83	-1.421	.22	1.0618	-.84182
84	-1.087	.27	.9140	-.64397
87	1.591	2.44	1.4977	.94225
88	1.973	2.59	1.4212	1.16880
92	1.864	4.08	2.9758	1.10417
95	1.315	1.53	.7513	.77867
96	1.059	1.37	.7427	.62727
97	1.229	1.46	.7321	.72790
98	1.246	1.49	.7521	.73790
102	-1.257	2.89	3.6345	-.74452
103	-1.407	2.80	3.6336	-.83362
109	-1.143	.27	.9470	-.67702
116	-1.234	.22	.9508	-.73077
117	-1.125	.27	.9362	-.66618
118	-1.040	.26	.8763	-.61632
119	-1.023	.26	.8658	-.60580
120	1.741	2.44	1.4089	1.03109
121	2.086	2.59	1.3546	1.23542
124	-1.066	1.14	1.7715	-.63153
125	1.864	4.08	2.9758	1.10417
130	1.116	1.46	.7987	.66127
131	1.171	1.49	.7965	.69348
135	-1.144	2.89	3.5679	-.67789
136	-1.370	2.80	3.6114	-.81141
139	-1.069	.54	1.1734	-.63338
140	-1.081	.48	1.1203	-.64034
142	-1.293	.27	1.0359	-.76586
149	-1.046	.22	.8397	-.61973
153	1.928	2.44	1.2979	1.14213
154	1.241	2.01	1.2750	.73505
157	1.752	4.08	3.0425	1.03754
160	1.052	1.53	.9068	.62320
162	1.079	1.46	.8209	.63906
163	1.096	1.49	.8409	.64906
165	1.166	4.04	3.3496	.69037
168	-1.107	2.80	3.4560	-.65595
172	-1.044	.48	1.0981	-.61813
173	-1.121	.43	1.0938	-.66376
174	-1.443	.27	1.1247	-.85469
181	-1.421	.22	1.0618	-.84182
182	-1.087	.27	.9140	-.64397
185	1.591	2.44	1.4977	.94225
186	1.973	2.59	1.4212	1.16880
190	1.864	4.08	2.9758	1.10417

193	1.315	1.53	.7513	.77867
194	1.059	1.37	.7427	.62727
195	1.229	1.46	.7321	.72790
196	1.246	1.49	.7521	.73790
200	-1.257	2.89	3.6345	-.74452
201	-1.407	2.80	3.6336	-.83362
207	-1.143	.27	.9470	-.67702
214	-1.234	.22	.9508	-.73077
215	-1.125	.27	.9362	-.66618
216	-1.040	.26	.8763	-.61632
217	-1.023	.26	.8658	-.60580
218	1.741	2.44	1.4089	1.03109
219	2.086	2.59	1.3546	1.23542
222	-1.066	1.14	1.7715	-.63153
223	1.864	4.08	2.9758	1.10417
228	1.116	1.46	.7987	.66127
229	1.171	1.49	.7965	.69348
233	-1.144	2.89	3.5679	-.67789
234	-1.370	2.80	3.6114	-.81141
237	-1.069	.54	1.1734	-.63338
238	-1.081	.48	1.1203	-.64034
240	-1.293	.27	1.0359	-.76586
247	-1.046	.22	.8397	-.61973
251	1.928	2.44	1.2979	1.14213
252	1.241	2.01	1.2750	.73505
255	1.752	4.08	3.0425	1.03754
258	1.052	1.53	.9068	.62320
260	1.079	1.46	.8209	.63906
261	1.096	1.49	.8409	.64906
263	1.166	4.04	3.3496	.69037
266	-1.107	2.80	3.4560	-.65595
270	-1.044	.48	1.0981	-.61813
271	-1.121	.43	1.0938	-.66376
272	-1.443	.27	1.1247	-.85469
279	-1.421	.22	1.0618	-.84182
280	-1.087	.27	.9140	-.64397
283	1.591	2.44	1.4977	.94225
284	1.973	2.59	1.4212	1.16880
288	1.864	4.08	2.9758	1.10417
291	1.315	1.53	.7513	.77867
292	1.059	1.37	.7427	.62727
293	1.229	1.46	.7321	.72790
294	1.246	1.49	.7521	.73790
298	-1.257	2.89	3.6345	-.74452
299	-1.407	2.80	3.6336	-.83362
305	-1.143	.27	.9470	-.67702

a. Dependent Variable: Nilai_Perusahaan

Total 121. Sisa 184

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
2	1.215	2.01	1.5867	.42329
3	1.083	1.31	.9327	.37729
5	1.726	1.12	.5188	.60116
11	1.428	1.54	1.0428	.49723
14	2.004	2.01	1.3121	.69791
18	1.850	1.53	.8858	.64416
19	1.404	1.37	.8811	.48888
21	1.329	4.04	3.5770	.46296
24	-1.570	.59	1.1368	-.54680
25	-1.595	.43	.9854	-.55543

26	-1.345	2.40	2.8683	-.46828
29	1.533	1.54	1.0061	.53392
32	-1.220	.27	.6947	-.42474
33	-1.125	.26	.6517	-.39169
34	-1.096	.26	.6416	-.38155
37	-1.002	2.50	2.8490	-.34899
39	1.931	1.37	.6977	.67230
42	-1.364	2.89	3.3650	-.47499
44	-1.149	.59	.9901	-.40007
45	-1.310	.54	.9963	-.45627
49	1.744	1.54	.9327	.60729
52	-1.335	.26	.7251	-.46505
53	-1.201	.26	.6782	-.41824
54	1.899	2.01	1.3488	.66122
66	-1.174	.43	.8387	-.40870
70	1.428	1.54	1.0428	.49723
73	2.004	2.01	1.3121	.69791
77	1.850	1.53	.8858	.64416
78	1.404	1.37	.8811	.48888
80	1.329	4.04	3.5770	.46296
83	-1.570	.59	1.1368	-.54680
84	-1.595	.43	.9854	-.55543
85	-1.345	2.40	2.8683	-.46828
88	1.533	1.54	1.0061	.53392
91	-1.220	.27	.6947	-.42474
92	-1.125	.26	.6517	-.39169
93	-1.096	.26	.6416	-.38155
96	-1.002	2.50	2.8490	-.34899
98	1.931	1.37	.6977	.67230
101	-1.364	2.89	3.3650	-.47499
103	-1.149	.59	.9901	-.40007
104	-1.310	.54	.9963	-.45627
108	1.744	1.54	.9327	.60729
111	-1.335	.26	.7251	-.46505
112	-1.201	.26	.6782	-.41824
113	1.899	2.01	1.3488	.66122
125	-1.174	.43	.8387	-.40870
129	1.428	1.54	1.0428	.49723
132	2.004	2.01	1.3121	.69791
136	1.850	1.53	.8858	.64416
137	1.404	1.37	.8811	.48888
139	1.329	4.04	3.5770	.46296
142	-1.570	.59	1.1368	-.54680
143	-1.595	.43	.9854	-.55543
144	-1.345	2.40	2.8683	-.46828
147	1.533	1.54	1.0061	.53392
150	-1.220	.27	.6947	-.42474
151	-1.125	.26	.6517	-.39169
152	-1.096	.26	.6416	-.38155
155	-1.002	2.50	2.8490	-.34899
157	1.931	1.37	.6977	.67230
160	-1.364	2.89	3.3650	-.47499
162	-1.149	.59	.9901	-.40007
163	-1.310	.54	.9963	-.45627
167	1.744	1.54	.9327	.60729
170	-1.335	.26	.7251	-.46505
171	-1.201	.26	.6782	-.41824
172	1.899	2.01	1.3488	.66122
184	-1.174	.43	.8387	-.40870

a. Dependent Variable: Nilai_Perusahaan

Total 68. Sisa 116

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
4	-2.181	.47	.8221	-.35212
11	-1.918	2.50	2.8097	-.30970
12	1.367	3.16	2.9393	.22070
20	1.466	1.31	1.0734	.23661
22	1.031	3.16	2.9936	.16641
31	1.017	1.31	1.1458	.16423
33	-2.143	2.50	2.8459	-.34590
34	1.143	3.16	2.9755	.18451
36	1.758	4.04	3.7562	.28377
37	-1.328	3.67	3.8843	-.21430
39	-1.122	.59	.7712	-.18120
40	-1.313	.54	.7520	-.21196
41	-1.358	.48	.6992	-.21921
48	-1.918	2.50	2.8097	-.30970
49	1.367	3.16	2.9393	.22070
50	3.754	1.37	.7640	.60599
58	1.466	1.31	1.0734	.23661
60	1.031	3.16	2.9936	.16641
69	1.017	1.31	1.1458	.16423
71	-2.143	2.50	2.8459	-.34590
72	1.143	3.16	2.9755	.18451
74	1.758	4.04	3.7562	.28377
75	-1.328	3.67	3.8843	-.21430
77	-1.122	.59	.7712	-.18120
78	-1.313	.54	.7520	-.21196
79	-1.358	.48	.6992	-.21921
86	-1.918	2.50	2.8097	-.30970
87	1.367	3.16	2.9393	.22070
95	1.466	1.31	1.0734	.23661
97	1.031	3.16	2.9936	.16641
106	1.017	1.31	1.1458	.16423
108	-2.143	2.50	2.8459	-.34590
109	1.143	3.16	2.9755	.18451
111	1.758	4.04	3.7562	.28377
112	-1.328	3.67	3.8843	-.21430
114	-1.122	.59	.7712	-.18120
115	-1.313	.54	.7520	-.21196
116	-1.358	.48	.6992	-.21921

a. Dependent Variable: Nilai_Perusahaan

Total 38. Sisa 78

Casewise Diagnostics ^a				
Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
3	-4.048	.86	1.0716	-.21160
4	-1.000	2.40	2.4523	-.05227
9	3.121	1.31	1.1469	.16312
14	1.031	1.74	1.6861	.05390
23	1.031	1.74	1.6861	.05390
29	-1.000	2.40	2.4523	-.05227
34	3.121	1.31	1.1469	.16312
39	1.031	1.74	1.6861	.05390
48	1.031	1.74	1.6861	.05390
54	-1.000	2.40	2.4523	-.05227
59	3.121	1.31	1.1469	.16312
64	1.031	1.74	1.6861	.05390
73	1.031	1.74	1.6861	.05390

a. Dependent Variable: Nilai_Perusahaan

Total 13. Sisa 65

Casewise Diagnostics^a

Case Number	Std. Residual	Nilai Perusahaan	Predicted Value	Residual
1	1.149	2.44	2.4236	.01637
2	1.057	1.14	1.1249	.01505
4	3.136	1.74	1.6953	.04467
8	-1.248	3.67	3.6878	-.01777
15	-1.045	3.67	3.6849	-.01489
17	-1.659	2.40	2.4236	-.02363
25	3.136	1.74	1.6953	.04467
29	-1.248	3.67	3.6878	-.01777
36	-1.045	3.67	3.6849	-.01489
38	-1.659	2.40	2.4236	-.02363
46	3.136	1.74	1.6953	.04467
50	-1.248	3.67	3.6878	-.01777
57	-1.045	3.67	3.6849	-.01489
59	-1.659	2.40	2.4236	-.02363

a. Dependent Variable: Nilai Perusahaan

Total 14. Sisa 51

Data Observasi Setelah Outlier

No.	NAMA PERUSAHAAN	KODE	TAHUN	Y	X1	X2	X3	X4	X5	X6
1	PT Panca Budi Idaman Tbk	PBID	2021	2,08	,67	1	,75	,06	4	7,06
			2024	1,12	,72	1	1	,09	5	,82
2	PT Selamat Sempurna Tbk	SMSM	2020	0,48	,61	1	1	,19	3	,18
3	PT Surya Semesta Internusa Tbk	SRSN	2024	0,69	,94	1	1	,07	3	,14
4	PT Timah Tbk	TINS	2024	3,60	,61	0	,75	,05	3	,03
5	PT Vale Indonesia Tbk	INCO	2021	2,08	,61	1	,75	,06	4	7,06
			2024	1,12	,78	1	1	,09	5	,82
6	PT Emdeki Utama Tbk	MDKI	2020	0,48	1	1	1	,19	3	,18
7	PT Duta Pertiwi Nusantara Tbk	DPNS	2024	1,14	1	1	1	-,09	4	-,02
8	PT Argha Karya Prima Industry Tbk	AKPI	2024	0,69	,78	1	1	,07	3	,14
9	PT Satyamitra Kemas Lestari Tbk	SMKL	2024	3,60	1	0	,75	,05	3	,03
10	PT Indopoly Swakarsa Industry Tbk	IPOL	2021	2,08	,89	1	,75	,06	4	7,06
			2024	1,12	,89	1	1	,09	5	,82
11	PT Champion Pacific Indonesia Tbk	IGAR	2020	0,48	,44	1	1	,19	3	,18
12	PT Sinergi Inti Plastindo Tbk	ESIP	2024	1,14	,78	1	1	-,09	4	-,02
13	PT Campina Ice Cream Industry Tbk	CAMP	2024	0,69	1	1	1	,07	3	,14
14	PT Cisarua Mountain Dairy Tbk	CMRY	2024	3,60	,67	0	,75	,05	3	,03
15	Charoen Pokphand Indonesia Tbk	CPIN	2021	2,08	,67	1	,75	,06	4	7,06
			2024	1,12	,72	1	1	,09	5	,82
16	Sierad Produce Tbk	SIPD	2020	0,48	,61	1	1	,19	3	,18
17	Singaraja Putra Tbk	SINI	2024	0,69	,94	1	1	,07	3	,14
18	SLJ Global Tbk	SULI	2024	3,60	,61	0	,75	,05	3	,03
19	Asahimas Flat Glass Tbk	AMFG	2021	2,08	,61	1	,75	,06	4	7,06
			2024	1,12	,78	1	1	,09	5	,82
20	Cahayaputra Asa Keramik Tbk	CAKK	2020	0,48	1	1	1	,19	3	,18
21	Arwana Citra Mulia Tbk	ARNA	2024	1,14	1	1	1	-,09	4	-,02
22	Surya Toto Indonesia	TOTO	2024	0,69	,78	1	1	,07	3	,14
23	Mulia Industrindo Tbk	MLIA	2024	3,60	1	0	,75	,05	3	,03
24	Alumindo Light Metal Industry Tbk	ALMI	2021	2,08	,89	1	,75	,06	4	7,06
			2024	1,12	,89	1	1	,09	5	,82
25	Betonjaya Manunggal Tbk	BTON	2020	0,48	,44	1	1	,19	3	,18
26	Citra Tubindo Tbk	Citra Tubindo Tbk	2024	1,14	,78	1	1	-,09	4	-,02
27	Gunawan Dianjaya Steel Tbk	GDST	2024	0,69	1	1	1	,07	3	,14
28	Indal Aluminium Industry Tbk	INAI	2024	3,60	,67	0	,75	,05	3	,03
29	Steel Pipe Industry of Indonesia Tbk	ISSP	2021	2,08	,67	1	,75	,06	4	7,06
			2024	1,12	,72	1	1	,09	5	,82
30	Jakarta Kyoei Steel Work LTD Tbk	JKSW	2020	0,48	,61	1	1	,19	3	,18

No.	NAMA PERUSAHAAN	KODE	TAHUN	Y	X1	X2	X3	X4	X5	X6
31	Trinitan Metal and Mineral Tbk	PURE	2024	0,69	,94	1	1	,07	3	,14
32	Pelat Timah Nusantara Tbk	NIKL	2024	3,60	,61	0	,75	,05	3	,03
33	Ateliers Mecaniques D'Indonesie Tbk	AMIN	2021	2,08	,61	1	,75	,06	4	7,06
			2024	1,12	,78	1	1	,09	5	,82
34	Arkha Jayanti Persada Tbk	ARKA	2020	0,48	1	1	1	,19	3	,18
35	Grand Kartech Tbk	KRAH	2021	2,59	1	1	1	-,09	4	-,02
36	Panasia Indo Resources Tbk	HDTX	2024	0,69	,78	1	1	,07	3	,14
37	Pan Brothers Tbk	PBRX	2024	3,60	1	0	,75	,05	3	,03
38	Sri Rejeki Isman Tbk	SRI	2021	2,08	,89	1	,75	,06	4	7,06
			2024	1,12	,89	1	1	,09	5	,82
39	Sunson Textile Manufacturer Tbk	SSTM	2020	0,48	,44	1	1	,19	3	,18
40	Nusantara Inti Corpora Tb	UNIT	2024	1,14	,78	1	1	-,09	4	-,02
41	Astra Otoparts Tbk	AUTO	2024	0,69	1	1	1	,07	3	,14
42	Jembo Cable Company Tbk	JECC	2024	3,60	,67	0	,75	,05	3	,03

b. Hasil Uji Normalitas setelah Outlier

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		51
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.0000000
Most Extreme Differences	Absolute	.098
	Positive	.095
	Negative	-.098
Test Statistic		.098
Asymp. Sig. (2-tailed) ^c		.200 ^d
Monte Carlo Sig. (2-tailed) ^e	Sig.	.247
	99% Confidence Interval Lower Bound	.236
	Upper Bound	.258

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

e. Lilliefors' method based on 10000 Monte Carlo samples with starting seed 221623949.

a. Uji Autokorelasi

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.611 ^a	.373	.283	.00000	2.113

a. Predictors: (Constant), LAG_X6, LAG_X1, Financial_Performance, LAG_X2, LAG_X51, LAG_X3

b. Dependent Variable: Abs

$$dU < d < 4 - dU = 1,820 < 2,113 < 2,180$$

a. Uji Multikolinearitas Yang Terjadi Multikolinearitas

Coefficients ^a		
		Collinearity Statistics
Model		Tolerance VIF
1	CED	.765 1.307
	Eco_Efficiency	.001 1295.319
	Green_Innovation	.000 2071.321
	Financial_Performance	.157 6.362
	Kinerja_Lingkungan	.057 17.431
	Tax_Avoidance	.001 1373.363

a. Dependent Variable: Nilai_Perusahaan

b. Uji Multikolinearitas Yang terjadi Multikolinearitas

Coefficients ^a		
Model	Collinearity Tolerance	Statistics VIF
1 CED	.833	1.200
LAG X2	.004	266.425
LAG X3	.002	427.701
Financial Performance	.275	3.642
LAG X5	.189	5.302
LAG X6	.003	294.541

a. Dependent Variable: Nilai_Perusahaan

c. Uji Multikolinearitas Yang terjadi Multikolinearitas

Coefficients ^a		
Model	Collinearity Tolerance	Statistics VIF
1 CED	.793	1.260
Ln X3	.402	2.486
Financial Performance	.159	6.280
LAG X5	.075	13.339
Ln X6	.303	3.301
Eco Efficiency	.364	2.749

a. Dependent Variable: Nilai_Perusahaan

d. Hasil Uji Multikolinearitas Setelah Penyembuhan

Coefficients ^a		
Model	Collinearity Tolerance	Statistics VIF
1 CED	.857	1.167
Eco Efficiency	.784	1.276
Ln X3	.790	1.266
Financial Performance	.623	1.605
LAG X52	.625	1.601
Ln X6	.713	1.402

a. Dependent Variable: Nilai_Perusahaan

a. Uji Heteroskedastisitas Sebelum Penyembuhan

Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	2.581	1.169		2.208	.028
CED	-1.176	.451	-.120	-2.607	.010
Eco Efficiency	-2.972	.289	-.589	-10.298	.000
Green Innovation	1.506	.927	.082	1.625	.105
Financial Performance	-1.178	1.961	-.028	-.600	.549
Kinerja Lingkungan	.347	.219	.084	1.586	.114
Tax Avoidance	.009	.077	.006	.115	.908

a. Dependent Variable: Nilai_Perusahaan

a. Uji Heteroskedastisitas sebelum penyembuhan

Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	-1.421E-13	.000		-8.310	.000
LAG X1	9.141E-15	.000	.065	.866	.391
Eco Efficiency	-1.299E-15	.000	-.021	-.183	.855
Green Innovation	1.786E-13	.000	.902	5.286	.000
Lag X4	-6.603E-14	.000	-.217	-1.141	.261
LAG X51	4.750E-15	.000	.154	.629	.533

LAG_X6	-4.790E-15	.000	-.515	-3.771	.001
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a. Dependent Variable: Abs

b. Uji Heteroskedastisitas sebelum penyembuhan

Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients		Sig.
	B	Std. Error	Beta	t	
1 (Constant)	-1.727E-13	.000		-8.304	.000
LAG_X1	9.203E-15	.000	.066	.823	.415
Eco_Efficiency	4.003E-14	.000	.658	7.542	.000
Lag_X4	-1.055E-13	.000	-.346	-1.811	.077
LAG_X51	9.727E-15	.000	.316	1.273	.210
LAG_X6	1.429E-15	.000	.153	1.739	.089
LAG_X3	1.480E-13	.000	.736	4.536	.000

a. Dependent Variable: Abs

c. Uji Heteroskedastisitas sebelum penyembuhan

Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients		Sig.
	B	Std. Error	Beta	t	
1 (Constant)	-1.833E-13	.000		-.901	.373
LAG_X1	-6.976E-15	.000	-.050	-.415	.680
Lag_X4	-3.037E-13	.000	-.996	-3.671	.001
LAG_X51	3.704E-14	.000	1.204	3.532	.001
LAG_X6	5.894E-15	.000	.633	.594	.556
LAG_X3	1.346E-13	.000	.669	.504	.617
LAG_X2	-2.875E-14	.000	-.451	-.410	.684

a. Dependent Variable: Abs

d. Uji Heteroskedastisitas Sesudah Penyembuhan

Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients		Sig.
	B	Std. Error	Beta	t	
1 (Constant)	2.913E-13	.000		.637	.528
LAG_X1	-8.821E-15	.000	-.063	-.458	.650
LAG_X2	1.320E-13	.000	2.070	.828	.412
LAG_X3	-3.986E-13	.000	-1.982	-.624	.536
Financial Performance	6.123E-14	.000	.201	.720	.475
LAG_X51	6.662E-15	.000	.217	.846	.402
LAG_X6	-1.754E-14	.000	-1.884	-.764	.449

a. Dependent Variable: Abs

Uji Analisis Regresi Linier Berganda

Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients		Sig.
	B	Std. Error	Beta	t	
1 (Constant)	4.972	.000		.	.
CED	7.660E-14	.000	.000	.	.
Eco_Efficiency	-2.255	.000	-.793	.	.
Green Innovation	-2.544	.000	-.280	.	.
Financial Performance	-1.673	.000	-.117	.	.
Kinerja Lingkungan	.206	.000	.145	.	.
Tax Avoidance	.077	.000	.185	.	.

a. Dependent Variable: Nilai_Perusahaan

Uji koefisien determinasi (R²)

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.611 ^a	.373	.283	.00000	2.113

a. Predictors: (Constant), LAG_X6, LAG_X1, Financial_Performance, LAG_X2, LAG_X51, LAG_X3

b. Dependent Variable: Abs

Uji Signifikansi F (Secara simultan)

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.000	6	.000	4.164	.002 ^b
	Residual	.000	42	.000		
	Total	.000	48			

a. Dependent Variable: Abs

b. Predictors: (Constant), LAG_X6, LAG_X1, Financial_Performance, LAG_X2, LAG_X51, LAG_X3

Uji Signifikansi t (Secara Parsial / Mandiri)

Coefficients^a

Model		Unstandardized Coefficients B	Std. Error	Standardized Coefficients Beta	t	Sig.
1	(Constant)	-3.359E-13	.000		-1.160	.252
	CED	4.008E-14	.000	.283	5.392	.000
	Eco_Efficiency	-8.539E-14	.000	-1.383	-.836	.408
	Green_Innovation	5.286E-13	.000	2.682	1.283	.206
	Financial_Performance	-9.443E-14	.000	-.304	-2.626	.012
	Kinerja_Lingkungan	-2.471E-14	.000	-.800	-4.171	.000
	Tax_Avoidance	1.527E-14	.000	1.694	.995	.325

a. Dependent Variable: Abs