

LAMPIRAN

Lampiran 1.

Daftar nama perusahaan sektor *Consumer Non-Cyclicals, Industrials, Consumer Cyclicals, Technology, Infrastructures, dan Transportation & Logistic* di BEI pada tahun 2021-2023

No	Kode	Nama Perusahaan
1	AALI	Astra Agro Lestari Tbk.
2	ADES	Akasha Wira International Tbk.
3	AISA	FKS Food Sejahtera Tbk.
4	ALTO	Tri Banyan Tirta Tbk.
5	AMRT	Sumber Alfaria Trijaya Tbk.
6	ANJT	Austindo Nusantara Jaya Tbk.
7	BISI	BISI International Tbk.
8	BTEK	Bumi Teknokultura Unggul Tbk
9	BUDI	Budi Starch & Sweetener Tbk.
10	BWPT	Eagle High Plantations Tbk.
11	CEKA	Wilmar Cahaya Indonesia Tbk.
12	CPIN	Charoen Pokphand Indonesia Tbk
13	CPRO	Central Proteina Prima Tbk.
14	DLTA	Delta Djakarta Tbk.
15	DSFI	Dharma Samudera Fishing Indust
16	DSNG	Dharma Satya Nusantara Tbk.
17	EPMT	Enseval Putera Megatrading Tbk
18	FISH	FKS Multi Agro Tbk.
19	GGRM	Gudang Garam Tbk.
20	GOLL	Golden Plantation Tbk.
21	GZCO	Gozco Plantations Tbk.
22	HERO	DFI Retail Nusantara Tbk.
23	HMSP	H.M. Sampoerna Tbk.
24	ICBP	Indofood CBP Sukses Makmur Tbk
25	INDF	Indofood Sukses Makmur Tbk.
26	JPFA	Japfa Comfeed Indonesia Tbk.
27	LAPD	Leyand International Tbk.
28	LSIP	PP London Sumatra Indonesia Tb
29	MAGP	Multi Agro Gemilang Plantation

30	MAIN	Malindo Feedmill Tbk.
31	MBTO	Martina Berto Tbk.
32	MIDI	Midi Utama Indonesia Tbk.
33	MLBI	Multi Bintang Indonesia Tbk.
34	MLPL	Multipolar Tbk.
35	MPPA	Matahari Putra Prima Tbk.
36	MRAT	Mustika Ratu Tbk.
37	MYOR	Mayora Indah Tbk.
38	PSDN	Prasidha Aneka Niaga Tbk
39	ROTI	Nippon Indosari Corpindo Tbk.
40	SDPC	Millennium Pharmacon Internati
41	SGRO	Sampoerna Agro Tbk.
42	SIMP	Salim Ivomas Pratama Tbk.
43	SIPD	Sreeya Sewu Indonesia Tbk.
44	SKBM	Sekar Bumi Tbk.
45	SKLT	Sekar Laut Tbk.
46	SMAR	Smart Tbk.
47	SSMS	Sawit Sumbermas Sarana Tbk.
48	STTP	Siantar Top Tbk.
49	TBLA	Tunas Baru Lampung Tbk.
50	TCID	Mandom Indonesia Tbk.
51	TGKA	Tigaraksa Satria Tbk.
52	ULTJ	Ultrajaya Milk Industry & Trad
53	UNSP	Bakrie Sumatera Plantations Tb
54	UNVR	Unilever Indonesia Tbk.
55	WAPO	Wahana Pronatural Tbk.
56	WICO	Wicaksana Overseas Internation
57	WIIM	Wismilak Inti Makmur Tbk.
58	DAYA	Duta Intidaya Tbk.
59	DPUM	Dua Putra Utama Makmur Tbk.
60	KINO	Kino Indonesia Tbk.
61	CLEO	Sariguna Primatirta Tbk.
62	HOKI	Buyung Poetra Sembada Tbk.
63	CAMP	Campina Ice Cream Industry Tbk
64	PCAR	Prima Cakrawala Abadi Tbk.
65	MGRO	Mahkota Group Tbk.
66	ANDI	Andira Agro Tbk.
67	KPAS	Cottonindo Ariesta Tbk.
68	GOOD	Garudafood Putra Putri Jaya Tb
69	FOOD	Sentra Food Indonesia Tbk.

70	BEEF	Estika Tata Tiara Tbk.
71	COCO	Wahana Interfood Nusantara Tbk
72	ITIC	Indonesian Tobacco Tbk.
73	KEJU	Mulia Boga Raya Tbk.
74	PSGO	Palma Serasih Tbk.
75	AGAR	Asia Sejahtera Mina Tbk.
76	UCID	Uni-Charm Indonesia Tbk.
77	CSRA	Cisadane Sawit Raya Tbk.
78	DMND	Diamond Food Indonesia Tbk.
79	IKAN	Era Mandiri Cemerlang Tbk.
80	PGUN	Pradiksi Gunatama Tbk.
81	PNGO	Pinago Utama Tbk.
82	KMDS	Kurniamitra Duta Sentosa Tbk.
83	ENZO	Morenzo Abadi Perkasa Tbk.
84	VICI	Victoria Care Indonesia Tbk.
85	PMMP	Panca Mitra Multiperdana Tbk.
86	FAPA	FAP Agri Tbk.
87	WMUU	Widodo Makmur Unggas Tbk.
88	TAPG	Triputra Agro Persada Tbk.
89	OILS	Indo Oil Perkasa Tbk.
90	CMRY	Cisarua Mountain Dairy Tbk.
91	TAYS	Jaya Swarasa Agung Tbk.
92	WMPP	Widodo Makmur Perkasa Tbk.
93	IPPE	Indo Pureco Pratama Tbk.
94	NASI	Wahana Inti Makmur Tbk.
95	TLDN	Teladan Prima Agro Tbk.
96	IBOS	Indo Boga Sukses Tbk.
97	ASHA	Cilacap Samudera Fishing Indus
98	TRGU	Cerestar Indonesia Tbk.
99	DEWI	Dewi Shri Farmino Tbk.
100	GULA	Aman Agrindo Tbk.
101	JARR	Jhonlin Agro Raya Tbk.
102	AMMS	Agung Menjangan Mas Tbk.
103	EURO	Estee Gold Feet Tbk.
104	BUAH	Segar Kumala Indonesia Tbk.
105	CRAB	Toba Surimi Industries Tbk.
106	CBUT	Citra Borneo Utama Tbk.
107	MKTR	Menthobi Karyatama Raya Tbk.
108	SOUL	Mitra Tirta Buwana Tbk.
109	BEER	Jobubu Jarum Minahasa Tbk.

110	WINE	Hatten Bali Tbk.
111	NAYZ	Hassana Boga Sejahtera Tbk.
112	MAXI	Maxindo Karya Anugerah Tbk.
113	PTPS	Pulau Subur Tbk.
114	STRK	Lovina Beach Brewery Tbk.
115	UDNG	Agro Bahari Nusantara Tbk.
116	MSJA	Multi Spunindo Jaya Tbk.
117	ISEA	Indo American Seafoods Tbk.
118	GUNA	Gunanusa Eramandiri Tbk.
119	NEST	Esta Indonesia Tbk.
120	JAWA	Jaya Agra Wattie Tbk.
121	BOBA	Formosa Ingredient Factory Tbk
122	GRPM	Graha Prima Mentari Tbk.
123	TGUK	Platinum Wahab Nusantara Tbk.
124	AYAM	Janu Putra Sejahtera Tbk.
125	STAA	Sumber Tani Agung Resources Tb
126	NANO	Nanotech Indonesia Global Tbk.
127	FLMC	Falmaco Nonwoven Industri Tbk.
128	NSSS	Nusantara Sawit Sejahtera Tbk.
129	RANC	Supra Boga Lestari Tbk.
130	AMFG	Asahimas Flat Glass Tbk.
131	AMIN	Ateliers Mecaniques D Indonesi
132	APII	Arita Prima Indonesia Tbk.
133	ARNA	Arwana Citramulia Tbk.
134	ASGR	Astra Graphia Tbk.
135	ASII	Astra International Tbk.
136	BHIT	MNC Asia Holding Tbk.
137	BNBR	Bakrie & Brothers Tbk
138	CTTH	Citatah Tbk.
139	DYAN	Dyandra Media International Tb
140	HEXA	Hexindo Adiperkasa Tbk.
141	IBFN	Intan Baru Prana Tbk.
142	ICON	Island Concepts Indonesia Tbk.
143	IKAI	Intikeramik Alamasri Industri
144	IKBI	Sumi Indo Kabel Tbk.
145	IMPC	Impack Pratama Industri Tbk.
146	INDX	Tanah Laut Tbk
147	INTA	Intraco Penta Tbk.
148	JTPE	Jasuindo Tiga Perkasa Tbk.
149	KBLI	KMI Wire & Cable Tbk.

150	KBLM	Kabelindo Murni Tbk.
151	KIAS	Keramika Indonesia Assosiasi T
152	KOBX	Kobexindo Tractors Tbk.
153	KOIN	Kokoh Inti Arebama Tbk
154	KONI	Perdana Bangun Pusaka Tbk
155	KRAH	Grand Kartech Tbk.
156	LION	Lion Metal Works Tbk.
157	MDRN	Modern Internasional Tbk.
158	MFMI	Multifiling Mitra Indonesia Tb
159	MLIA	Mulia Industrindo Tbk
160	SCCO	Supreme Cable Manufacturing &
161	TIRA	Tira Austenite Tbk
162	TOTO	Surya Toto Indonesia Tbk.
163	UNTR	United Tractors Tbk.
164	VOKS	Voksel Electric Tbk.
165	ZBRA	Dosni Roha Indonesia Tbk.
166	MARK	Mark Dynamics Indonesia Tbk.
167	SPTO	Surya Pertiwi Tbk.
168	KPAL	Steadfast Marine Tbk.
169	SKRN	Superkrane Mitra Utama Tbk.
170	CAKK	Cahayaputra Asa Keramik Tbk.
171	SOSS	Shield On Service Tbk.
172	CCSI	Communication Cable Systems In
173	BLUE	Berkah Prima Perkasa Tbk.
174	ARKA	Arkha Jayanti Persada Tbk.
175	SINI	Singaraja Putra Tbk.
176	HOPE	Harapan Duta Pertiwi Tbk.
177	LABA	Green Power Group Tbk.
178	GPSO	Geoprima Solusi Tbk.
179	BINO	Perma Plasindo Tbk.
180	NTBK	Nusatama Berkah Tbk.
181	KING	Hoffmen Cleanindo Tbk.
182	PIPA	Multi Makmur Lemindo Tbk.
183	SMIL	Sarana Mitra Luas Tbk.
184	CRSN	Carsurin Tbk.
185	MUTU	Mutuagung Lestari Tbk.
186	HYGN	Ecocare Indo Pasifik Tbk.
187	VISI	Satu Visi Putra Tbk.
188	MHKI	Multi Hanna Kreasindo Tbk.
189	JECC	Jembo Cable Company Tbk.

190	NAIK	Adiwarna Anugerah Abadi Tbk.
191	TRIL	Triwira Insanlestari Tbk.
192	KUAS	Ace Oldfields Tbk.
193	WIDI	Widiant Jaya Krenindo Tbk.
194	FOLK	Multi Garam Utama Tbk.
195	PADA	Personel Alih Daya Tbk.
196	PTMP	Mitra Pack Tbk.
197	ABBA	Mahaka Media Tbk.
198	ACES	Aspirasi Hidup Indonesia Tbk.
199	AKKU	Anugerah Kagum Karya Utama Tbk
200	ARGO	Argo Pantes Tbk
201	ARTA	Arthavest Tbk
202	AUTO	Astra Otoparts Tbk.
203	BATA	Sepatu Bata Tbk.
204	BAYU	Bayu Buana Tbk
205	BIMA	Primarindo Asia Infrastructure
206	BLTZ	Graha Layar Prima Tbk.
207	BMTR	Global Mediacom Tbk.
208	BOLT	Garuda Metalindo Tbk.
209	BRAM	Indo Kordsa Tbk.
210	BUVA	Bukit Uluwatu Villa Tbk.
211	CINT	Chitose Internasional Tbk.
212	CNTX	Century Textile Industry Tbk.
213	CSAP	Catur Sentosa Adiprana Tbk.
214	ECII	Electronic City Indonesia Tbk.
215	ERAA	Erajaya Swasembada Tbk.
216	ERTX	Eratex Djaja Tbk.
217	ESTI	Ever Shine Tex Tbk.
218	FAST	Fast Food Indonesia Tbk.
219	FORU	Fortune Indonesia Tbk
220	GDYR	Goodyear Indonesia Tbk.
221	GEMA	Gema Grahasarana Tbk.
222	GJTL	Gajah Tunggal Tbk.
223	GLOB	Globe Kita Terang Tbk.
224	GWSA	Greenwood Sejahtera Tbk.
225	HDTX	Panasia Indo Resources Tbk.
226	HOME	Hotel Mandarine Regency Tbk.
227	HOTL	Saraswati Griya Lestari Tbk.
228	IIKP	Inti Agri Resources Tbk
229	IMAS	Indomobil Sukses Internasional

230	INDR	Indo-Rama Synthetics Tbk.
231	INDS	Indospring Tbk.
232	JIHD	Jakarta International Hotels &
233	JSPT	Jakarta Setiabudi Internasional
234	KICI	Kedaung Indah Can Tbk
235	KPIG	MNC Land Tbk.
236	LMPI	Langgeng Makmur Industri Tbk.
237	LPIN	Multi Prima Sejahtera Tbk
238	LPPF	Matahari Department Store Tbk.
239	MAMI	Mas Murni Indonesia Tbk
240	MAPI	Mitra Adiperkasa Tbk.
241	MASA	Multistrada Arah Sarana Tbk.
242	MDIA	Intermedia Capital Tbk.
243	MGNA	Magna Investama Mandiri Tbk.
244	MICE	Multi Indocitra Tbk.
245	MNCN	Media Nusantara Citra Tbk.
246	MPMX	Mitra Pinasthika Mustika Tbk.
247	MSKY	MNC Sky Vision Tbk.
248	MYTX	Asia Pacific Investama Tbk.
249	NIPS	Nipress Tbk.
250	PANR	Panorama Sentrawisata Tbk.
251	PBRX	Pan Brothers Tbk.
252	PDES	Destinasi Tirta Nusantara Tbk
253	PGLI	Pembangunan Graha Lestari Inda
254	PJAA	Pembangunan Jaya Ancol Tbk.
255	PNSE	Pudjiadi & Sons Tbk.
256	POLY	Asia Pacific Fibers Tbk
257	PRAS	Prima Alloy Steel Universal Tb
258	PSKT	Red Planet Indonesia Tbk.
259	PTSP	Pioneerindo Gourmet Internatio
260	SCMA	Surya Citra Media Tbk.
261	SHID	Hotel Sahid Jaya International
262	SMSM	Selamat Sempurna Tbk.
263	SONA	Sona Topas Tourism Industry Tb
264	SRIL	Sri Rejeki Isman Tbk.
265	SSTM	Sunson Textile Manufacture Tbk
266	TELE	Omni Inovasi Indonesia Tbk.
267	TFCO	Tifico Fiber Indonesia Tbk.
268	TMPO	Tempo Intimedia Tbk.
269	UNIT	Nusantara Inti Corpora Tbk

270	VIVA	Visi Media Asia Tbk.
271	JGLE	Graha Andrasentra Propertindo
272	MARI	Mahaka Radio Integra Tbk.
273	MKNT	Mitra Komunikasi Nusantara Tbk
274	BOGA	Bintang Oto Global Tbk.
275	CARS	Industri dan Perdagangan BINTR
276	MINA	Sanurhasta Mitra Tbk.
277	MAPB	MAP Boga Adiperkasa Tbk.
278	WOOD	Integra Indocabinet Tbk.
279	HRTA	Hartadinata Abadi Tbk.
280	MABA	Marga Abhinaya Abadi Tbk.
281	BELL	Trisula Textile Industries Tbk
282	DFAM	Dafam Property Indonesia Tbk.
283	PZZA	Sarimelati Kencana Tbk.
284	MSIN	MNC Digital Entertainment Tbk.
285	MAPA	Map Aktif Adiperkasa Tbk.
286	NUSA	Sinergi Megah Internusa Tbk.
287	FILM	MD Entertainment Tbk.
288	DIGI	Arkadia Digital Media Tbk.
289	DUCK	Jaya Bersama Indo Tbk.
290	YELO	Yelooo Integra Datanet Tbk.
291	SOTS	Satria Mega Kencana Tbk.
292	ZONE	Mega Perintis Tbk.
293	CLAY	Citra Putra Realty Tbk.
294	NATO	Surya Permata Andalan Tbk.
295	HRME	Menteng Heritage Realty Tbk.
296	FITT	Hotel Fitra International Tbk.
297	BOLA	Bali Bintang Sejahtera Tbk.
298	POLU	Golden Flower Tbk.
299	IPTV	MNC Vision Networks Tbk.
300	EAST	Eastparc Hotel Tbk.
301	KOTA	DMS Propertindo Tbk.
302	INOV	Inocycle Technology Group Tbk.
303	SLIS	Gaya Abadi Sempurna Tbk.
304	PMJS	Putra Mandiri Jembar Tbk.
305	ESTA	Esta Multi Usaha Tbk.
306	SBAT	Sejahtera Bintang Abadi Textil
307	CBMF	Cahaya Bintang Medan Tbk.
308	CSMI	Cipta Selera Murni Tbk.
309	SOFA	Boston Furniture Industries Tb

310	TOYS	Sunindo Adipersada Tbk.
311	SCNP	Selaras Citra Nusantara Perkas
312	PLAN	Planet Properindo Jaya Tbk.
313	UFOE	Damai Sejahtera Abadi Tbk.
314	SNLK	Sunter Lakeside Hotel Tbk.
315	LFLO	Imago Mulia Persada Tbk.
316	LUCY	Lima Dua Lima Tiga Tbk.
317	MGLV	Panca Anugrah Wisesa Tbk.
318	DEPO	Caturkarda Depo Bangunan Tbk.
319	DRMA	Dharma Polimetal Tbk.
320	ASLC	Autopedia Sukses Lestari Tbk.
321	NETV	MDTV Media Technologies Tbk.
322	BAUT	Mitra Angkasa Sejahtera Tbk.
323	ENAK	Champ Resto Indonesia Tbk.
324	BIKE	Sepeda Bersama Indonesia Tbk.
325	OLIV	Oscar Mitra Sukses Sejahtera T
326	SWID	Saraswanti Indoland Developmen
327	RAFI	Sari Kreasi Boga Tbk.
328	KLIN	Klinko Karya Imaji Tbk.
329	TOOL	Rohartindo Nusantara Luas Tbk.
330	KDTN	Puri Sentul Permai Tbk.
331	BMBL	Lavender Bina Cendikia Tbk.
332	FUTR	Lini Imaji Kreasi Ekosistem Tb
333	HAJJ	Arsy Buana Travelindo Tbk.
334	RAAM	Tripur Multivision Plus Tbk.
335	DOOH	Era Media Sejahtera Tbk.
336	TYRE	King Tire Indonesia Tbk.
337	VKTR	VKTR Teknologi Mobilitas Tbk.
338	ERAL	Sinar Eka Selaras Tbk.
339	LMAX	Lupromax Pelumas Indonesia Tbk
340	ACRO	Samcro Hyosung Adilestari Tbk.
341	MEJA	Harta Djaya Karya Tbk.
342	LIVE	Homeco Victoria Makmur Tbk.
343	BAIK	Bersama Mencapai Puncak Tbk.
344	SPRE	Soraya Berjaya Indonesia Tbk.
345	PART	Cipta Perdana Lancar Tbk.
346	GOLF	Intra Golfink Resorts Tbk.
347	DOSS	Global Sukses Digital Tbk.
348	VERN	Verona Indah Pictures Tbk.
349	MDIY	Daya Intiguna Yasa Tbk.

350	TRIO	Trikonsel Oke Tbk.
351	TRIS	Trisula International Tbk.
352	IDEA	Idea Indonesia Akademi Tbk.
353	CNMA	Nusantara Sejahtera Raya Tbk.
354	BABY	Multitrend Indo Tbk.
355	AECS	Anugerah Spareparts Sejahtera
356	GRPH	Gripta Putra Persada Tbk.
357	UNTD	Terang Dunia Internusa Tbk.
358	ZATA	Bersama Zatta Jaya Tbk.
359	ISAP	Isra Presisi Indonesia Tbk.
360	RALS	Ramayana Lestari Sentosa Tbk.
361	RICY	Ricky Putra Globalindo Tbk
362	ACST	Acset Indonusa Tbk.
363	ADHI	Adhi Karya (Persero) Tbk.
364	BALI	Bali Towerindo Sentra Tbk.
365	BTEL	Bakrie Telecom Tbk.
366	BUKK	Bukaka Teknik Utama Tbk.
367	CASS	Cardig Aero Services Tbk.
368	CENT	Centratama Telekomunikasi Indo
369	CMNP	Citra Marga Nusaphala Persada
370	DGIK	Nusa Konstruksi Enjiniring Tbk
371	EXCL	XL Axiata Tbk.
372	FREN	Smartfren Telecom Tbk.
373	GOLD	Visi Telekomunikasi Infrastruk
374	HADE	Himalaya Energi Perkasa Tbk.
375	IBST	Inti Bangun Sejahtera Tbk.
376	JKON	Jaya Konstruksi Manggala Prata
377	JSMR	Jasa Marga (Persero) Tbk.
378	KARW	Meratus Jasa Prima Tbk.
379	KBLV	First Media Tbk.
380	LINK	Link Net Tbk.
381	META	Nusantara Infrastructure Tbk.
382	NRCA	Nusa Raya Cipta Tbk.
383	PTPP	PP (Persero) Tbk.
384	SSIA	Surya Semesta Internusa Tbk.
385	SUPR	Solusi Tunas Pratama Tbk.
386	TBIG	Tower Bersama Infrastructure T
387	TLKM	Telkom Indonesia (Persero) Tbk
388	TOTL	Total Bangun Persada Tbk.
389	TOWR	Sarana Menara Nusantara Tbk.

390	WIKA	Wijaya Karya (Persero) Tbk.
391	WSKT	Waskita Karya (Persero) Tbk.
392	IDPR	Indonesia Pondasi Raya Tbk.
393	MTRA	Mitra Pemuda Tbk.
394	PORT	Nusantara Pelabuhan Handal Tbk
395	TGRA	Terregra Asia Energy Tbk.
396	TOPS	Totalindo Eka Persada Tbk.
397	MPOW	Megapower Makmur Tbk.
398	GMFI	Garuda Maintenance Facility Ae
399	PPRE	PP Presisi Tbk.
400	WEGE	Wijaya Karya Bangunan Gedung T
401	MORA	Mora Telematika Indonesia Tbk.
402	IPCM	Jasa Armada Indonesia Tbk.
403	LCKM	LCK Global Kedaton Tbk.
404	GHON	Gihon Telekomunikasi Indonesia
405	IPCC	Indonesia Kendaraan Terminal T
406	MTPS	Meta Epsi Tbk.
407	JAST	Jasnita Telekomindo Tbk.
408	KEEN	Kencana Energi Lestari Tbk.
409	PTPW	Pratama Widya Tbk.
410	TAMA	Lancartama Sejati Tbk.
411	RONY	Aesler Grup Internasional Tbk.
412	PTDU	Djasa Ubersakti Tbk.
413	KETR	Ketrosden Triasmitra Tbk.
414	FIMP	Fimperkasa Utama Tbk.
415	MTEL	Dayamitra Telekomunikasi Tbk.
416	ARKO	Arkora Hydro Tbk.
417	KRYA	Bangun Karya Perkasa Jaya Tbk.
418	PGEO	Pertamina Geothermal Energy Tb
419	BREN	Barito Renewables Energy Tbk.
420	KOKA	Koka Indonesia Tbk.
421	MANG	Manggung Polahraya Tbk.
422	DATA	Remala Abadi Tbk.
423	OASA	Maharaksa Biru Energi Tbk.
424	POWR	Cikarang Listrindo Tbk.
425	PBSA	Paramita Bangun Sarana Tbk.
426	ISAT	Indosat Tbk.
427	INET	Sinergi Inti Andalan Prima Tbk
428	ASLI	Asri Karya Lestari Tbk.
429	SMKM	Sumber Mas Konstruksi Tbk.

430	BDKR	Berdikari Pondasi Perkasa Tbk.
431	ATIC	Anabatic Technologies Tbk.
432	EMTK	Elang Mahkota Teknologi Tbk.
433	KREN	Quantum Clovera Investama Tbk.
434	LMAS	Limas Indonesia Makmur Tbk
435	MLPT	Multipolar Technology Tbk.
436	MTDL	Metrodata Electronics Tbk.
437	PTSN	Sat Nusapersada Tbk
438	SKYB	Northcliff Citranusa Indonesia
439	KIOS	Kioson Komersial Indonesia Tbk
440	MCAS	M Cash Integrasi Tbk.
441	NFCX	NFC Indonesia Tbk.
442	DIVA	Distribusi Voucher Nusantara T
443	LUCK	Sentral Mitra Informatika Tbk.
444	ENVY	Envy Technologies Indonesia Tb
445	HDIT	Hensel Davest Indonesia Tbk.
446	TFAS	Telefast Indonesia Tbk.
447	DMMX	Digital Mediatama Maxima Tbk.
448	GLVA	Galva Technologies Tbk.
449	PGJO	Tourindo Guide Indonesia Tbk.
450	CASH	Cashlez Worldwide Indonesia Tb
451	TECH	Indosterling Technomedia Tbk.
452	WIFI	Solusi Sinergi Digital Tbk.
453	DCII	DCI Indonesia Tbk.
454	EDGE	Indointernet Tbk.
455	ZYRX	Zyrexindo Mandiri Buana Tbk.
456	BUKA	Bukalapak.com Tbk.
457	WGSB	Wira Global Solusi Tbk.
458	WIRG	WIR ASIA Tbk.
459	GOTO	GoTo Gojek Tokopedia Tbk.
460	AXIO	Tera Data Indonusa Tbk.
461	BELI	Global Digital Niaga Tbk.
462	ELIT	Data Sinergitama Jaya Tbk.
463	IRSX	Aviana Sinar Abadi Tbk.
464	CHIP	Pelita Teknologi Global Tbk.
465	MENN	Menn Teknologi Indonesia Tbk.
466	AWAN	Era Digital Media Tbk.
467	JATI	Informasi Teknologi Indonesia
468	CYBR	ITSEC Asia Tbk.
469	AREA	Dunia Virtual Online Tbk.

470	RUNS	Global Sukses Solusi Tbk.
471	IOTF	Sumber Sinergi Makmur Tbk.
472	MSTI	Mastersystem Infotama Tbk.
473	TOSK	Topindo Solusi Komunika Tbk.
474	MPIX	Mitra Pedagang Indonesia Tbk.
475	UVCR	Trimegah Karya Pratama Tbk.
476	NINE	Techno9 Indonesia Tbk.
477	TRON	Teknologi Karya Digital Nusa T
478	AKSI	Mineral Sumberdaya Mandiri Tbk
479	ASSA	Adi Sarana Armada Tbk.
480	BIRD	Blue Bird Tbk.
481	BLTA	Berlian Laju Tanker Tbk
482	CMPP	AirAsia Indonesia Tbk.
483	GIAA	Garuda Indonesia (Persero) Tbk
484	IMJS	Indomobil Multi Jasa Tbk.
485	LRNA	Eka Sari Lorena Transport Tbk.
486	MIRA	Mitra International Resources
487	MITI	Mitra Investindo Tbk.
488	NELY	Pelayaran Nelly Dwi Putri Tbk.
489	SAFE	Steady Safe Tbk
490	SDMU	Sidomulyo Selaras Tbk.
491	SMDR	Samudera Indonesia Tbk.
492	TAXI	Express Transindo Utama Tbk.
493	TMAS	Temas Tbk.
494	WEHA	WEHA Transportasi Indonesia Tb
495	HELI	Jaya Trishindo Tbk.
496	TRUK	Guna Timur Raya Tbk.
497	TNCA	Trimuda Nuansa Citra Tbk.
498	BPTR	Batavia Prosperindo Trans Tbk.
499	SAPX	Satria Antaran Prima Tbk.
500	DEAL	Dewata Freightinternational Tb
501	JAYA	Armada Berjaya Trans Tbk.
502	KJEN	Krida Jaringan Nusantara Tbk.
503	PURA	Putra Rajawali Kencana Tbk.
504	PPGL	Prima Globalindo Logistik Tbk.
505	TRJA	Transkon Jaya Tbk.
506	HAIS	Hasnur Internasional Shipping
507	HATM	Habco Trans Maritima Tbk.
508	RCCC	Utama Radar Cahaya Tbk.
509	ELPI	Pelayaran Nasional Ekalya Purn

510	LAJU	Jasa Berdikari Logistics Tbk.
511	GTRA	Grahaprima Suksesmandiri Tbk.
512	MPXL	MPX Logistics International Tb
513	KLAS	Pelayaran Kurnia Lautan Semest
514	LOPI	Logisticsplus International Tb

Lampiran 2. Sampel Perusahaan Hasil Observasi

NO	KODE	NAMA PERUSAHAAN
1	ADES	Akasha Wira International Tbk.
2	AMRT	Sumber Alfaria Trijaya Tbk.
3	DSFI	Dharma Samudera Fishing Indust
4	EPMT	Enseval Putera Megatrading Tbk
5	GGRM	Gudang Garam Tbk.
6	HERO	DFI Retail Nusantara Tbk.
7	MBTO	Martina Berto Tbk.
8	SDPC	Millennium Pharmacon Internati
9	SKBM	Sekar Bumi Tbk.
10	SKLT	Sekar Laut Tbk.
11	SMAR	Smart Tbk.
12	STTP	Siantar Top Tbk.
13	TGKA	Tigaraksa Satria Tbk.
14	UNVR	Unilever Indonesia Tbk.
15	WICO	Wicaksana Overseas Internation
16	WIIM	Wismilak Inti Makmur Tbk.
17	DAYA	Duta Intidaya Tbk.
18	CLEO	Sariguna Primatirta Tbk.
19	HOKI	Buyung Poetra Sembada Tbk.
20	MGRO	Mahkota Group Tbk.
21	KMDS	Kurniamitra Duta Sentosa Tbk.
22	ENZO	Morenzo Abadi Perkasa Tbk.
23	TAPG	Triputra Agro Persada Tbk.
24	OILS	Indo Oil Perkasa Tbk.
25	NASI	Wahana Inti Makmur Tbk.
26	FLMC	Falmaco Nonwoven Industri Tbk.
27	MLIA	Mulia Industrindo Tbk
28	ZBRA	Dosni Roha Indonesia Tbk.
29	SOSS	Shield On Service Tbk.
30	AKKU	Anugerah Kagum Karya Utama Tbk
31	BMTR	Global Mediacom Tbk.
32	CSAP	Catur Sentosa Adiprana Tbk.
33	ECII	Electronic City Indonesia Tbk.
34	FAST	Fast Food Indonesia Tbk.
35	KPIG	MNC Land Tbk.
36	MDIA	Intermedia Capital Tbk.
37	MSIN	MNC Digital Entertainment Tbk.

38	EDGE	Indointernet Tbk.
39	ZYRX	Zyrexindo Mandiri Buana Tbk.
40	BIRD	Blue Bird Tbk.
41	LRNA	Eka Sari Lorena Transport Tbk.

Lampiran 3. Tabulasi Penelitian Variabel

NO	Tahun	Kode	X1	X2	Y	M
1	2021	ADES	0,33	0.33	0,86	0,61189
2	2021	AMRT	0,5	0.25	0,93	0,46664
3	2021	DSFI	0,4	0.2	0,86	0,46988
4	2021	EPMT	0,4	0.4	0,93	0,5602
5	2021	GGRM	0,5	0.25	0,64	0,54371
6	2021	HERO	0,37	0.25	0,93	0,60028
7	2021	MBTO	0,33	0.66	0,86	0,5382
8	2021	SDPC	0,83	0.16	0,93	0,54674
9	2021	SKBM	0,33	0.33	0,86	0,45085
10	2021	SKLT	0,33	0.33	0,93	0,54387
11	2021	SMAR	0,42	0.14	0,93	0,78334
12	2021	STTP	0,33	0.33	0,79	0,73359
13	2021	TGKA	0,4	0.6	0,86	0,47266
14	2021	UNVR	0,83	0.33	0,93	0,52099
15	2021	WICO	0,4	0.2	0,93	0,58561
16	2021	WIIM	0,33	0.33	0,86	0,56098
17	2021	DAYA	0,33	0.33	0,93	0,67479
18	2021	CLEO	0,33	0.33	0,86	0,63119
19	2021	HOKI	0,33	0.33	0,86	0,54001
20	2021	MGRO	0,33	0.66	0,93	0,95022
21	2021	KMDS	0,5	0.5	0,93	0,71018
22	2021	ENZO	0,5	1	0,86	0,5622
23	2021	TAPG	0,37	0.125	0,93	0,52198
24	2021	OILS	0,5	1	0,86	0,48012
25	2021	NASI	0,5	1	0,86	0,7615
26	2021	FLMC	0,33	0.66	0,79	0,44045
27	2021	MLIA	0,66	0.33	90,93	0,47039
28	2021	ZBRA	0,33	0.33	0,71	1,00098
29	2021	SOSS	0,33	0.33	0,93	0,5613
30	2021	AKKU	0,5	1	0,93	0,51018
31	2021	BMTR	0,75	0.25	0,93	0,59157
32	2021	CSAP	0,33	0.16	0,93	0,50675
33	2021	ECII	0,6	0.6	0,93	0,602
34	2021	FAST	0,33	0.33	0,93	0,58288
35	2021	KPIG	0,5	0.75	0,93	1,57263
36	2021	MDIA	0,5	0.25	0,86	0,44138
37	2021	MSIN	0,33	0.33	0,86	0,62727

38	2021	EDGE	0,33	0,33	0,93	0,69017
39	2021	ZYRX	0,5	0,5	0,93	0,58272
40	2021	BIRD	0,37	0,25	0,93	0,8901
41	2021	LRNA	0,4	0,4	0,64	0,67282
42	2022	ADES	0,33	0,66	0,86	0,70366
43	2022	AMRT	0,6	0,2	0,93	0,45364
44	2022	DSFI	0,4	0,2	0,86	0,50077
45	2022	EPMT	0,33	0,5	0,93	0,5502
46	2022	GGRM	0,5	0,25	0,79	0,54481
47	2022	HERO	0,37	0,25	0,93	0,61842
48	2022	MBTO	0,33	0,66	0,93	0,51634
49	2022	SDPC	0,83	0,16	0,93	0,55117
50	2022	SKBM	0,33	0,33	0,86	0,45056
51	2022	SKLT	0,33	0,33	0,93	0,5148
52	2022	SMAR	0,42	0,14	0,93	0,44469
53	2022	STTP	0,33	0,33	0,86	0,81212
54	2022	TGKA	0,4	0,6	0,86	0,53592
55	2022	UNVR	0,83	0,33	0,93	0,5201
56	2022	WICO	0,4	0,2	0,93	0,72446
57	2022	WIIM	0,5	0,25	0,86	0,44119
58	2022	DAYA	0,33	0,33	0,86	0,7543
59	2022	CLEO	0,33	0,33	0,79	0,5651
60	2022	HOKI	0,33	0,33	0,86	0,70002
61	2022	MGRO	0,33	0,66	0,93	0,50003
62	2022	KMDS	0,5	0,5	0,93	0,66003
63	2022	ENZO	0,5	1	0,86	0,47877
64	2022	TAPG	0,37	0,125	0,86	0,58392
65	2022	OILS	0,5	1	0,93	0,45025
66	2022	NASI	0,5	0,5	0,86	0,7418
67	2022	FLMC	0,33	0,66	0,86	0,4423
68	2022	MLIA	0,66	0,33	0,93	0,52041
69	2022	ZBRA	0,33	0,33	0,86	0,98131
70	2022	SOSS	0,33	0,33	0,93	0,52142
71	2022	AKKU	0,5	1	0,93	0,48014
72	2022	BMTR	0,75	0,25	0,93	0,61113
73	2022	CSAP	0,33	0,16	0,93	0,51665
74	2022	ECII	0,6	0,6	0,93	0,5769
75	2022	FAST	0,33	0,33	0,93	0,59395
76	2022	KPIG	0,5	0,75	0,93	0,67048

77	2022	MDIA	0,5	0.25	0,93	0,44103
78	2022	MSIN	0,33	0.5	0,86	0,8353
79	2022	EDGE	0,33	0.16	0,93	0,62061
80	2022	ZYRX	0,5	0.5	0,93	0,44103
81	2022	BIRD	0,44	0.33	0,93	0,84035
82	2022	LRNA	0,4	0.4	0,79	0,62234
83	2023	ADES	0,33	0.33	0,86	0,53428
84	2023	AMRT	0,5	0.25	0,93	0,814
85	2023	DSFI	0,4	0.2	0,93	0,50396
86	2023	EPMT	0,4	0.2	0,93	0,53024
87	2023	GGRM	0,5	0.25	0,79	0,54364
88	2023	HERO	0,37	0.25	0,93	0,52048
89	2023	MBTO	0,33	0.66	0,93	0,50946
90	2023	SDPC	0,8	0.2	0,93	0,57124
91	2023	SKBM	0,33	0.33	0,86	0,50079
92	2023	SKLT	0,33	0.33	0,93	0,84915
93	2023	SMAR	0,42	0.14	0,93	0,49401
94	2023	STTP	0,33	0.33	0,93	0,56137
95	2023	TGKA	0,4	0.6	0,86	0,52454
96	2023	UNVR	0,83	0.33	0,93	0,50135
97	2023	WICO	0,4	0.2	0,93	0,46863
98	2023	WIIM	0,5	0.25	0,86	0,5711
99	2023	DAYA	0,33	0.33	0,86	0,54386
100	2023	CLEO	0,33	0.33	0,79	0,53975
101	2023	HOKI	0,33	0.33	0,86	0,44002
102	2023	MGRO	0,33	0.66	0,93	0,81028
103	2023	KMDS	0,5	0.5	0,93	0,53025
104	2023	ENZO	0,5	1	0,86	0,59901
105	2023	TAPG	0,37	0.125	0,86	0,75055
106	2023	OILS	0,5	1	0,86	0,58131
107	2023	NASI	0,66	0.33	0,86	0,74007
108	2023	FLMC	0,33	0.66	0,86	0,88324
109	2023	MLIA	0,33	0.33	0,93	0,51069
110	2023	ZBRA	0,33	0.33	0,86	0,54285
111	2023	SOSS	0,4	0.2	0,93	0,74231
112	2023	AKKU	0,5	1	0,93	0,44013
113	2023	BMTR	0,66	0.33	0,9	0,70113
114	2023	CSAP	0,33	0.16	0,93	0,45512
115	2023	ECII	0,5	0.66	0,93	0,68283
116	2023	FAST	0,33	0.33	0,93	0,61368

117	2023	KPIG	0,5	0.75	0,93	0,44135
118	2023	MDIA	0,5	0.25	0,93	0,9916
119	2023	MSIN	0,33	0.66	0,86	0,92863
120	2023	EDGE	0,33	0.16	0,93	0,48088
121	2023	ZYRX	0,5	0.5	0,93	0,6562
122	2023	BIRD	0,5	0.25	0,93	0,47053
123	2023	LRNA	0,4	0.4	0,79	0,55152

Lampiran 4 Hasil Output SPSS

A. Statistik Deskriptif

	N	Minimum	Maximum	Mean	Std. Deviation
Komisaris Independent	123	.33	.83	43.76	13.243
Gender On Board	123	.13	.100	41.33	23.749
Trade Off	123	.44	.157	60.81	16.480
PAMS	123	.64	.93	89.14	5.631
Valid N (listwise)	123				

Sumber: Data diolah SPSS Ver 25

B. Uji Asumsi Klasik

1. Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		114
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.05632002
Most Extreme Differences	Absolute	.185
	Positive	.183
	Negative	-.185
Test Statistic		.185
Asymp. Sig. (2-tailed)		.000 ^c
Monte Carlo Sig. (2-tailed)	Sig.	.086 ^d
	99% Confidence Interval	Lower Bound
		Upper Bound

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. Based on 100000 sampled tables with starting seed 299883525.

Sumber: Data diolah SPSS Ver 25

2. Uji Multikolineritas

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.074	.014		5.205	.000		
	Independent Board	-.065	.025	-.236	-2.543	.124	.990	1.010
	Gender on Board	-.011	.020	-.051	-.552	.582	.990	1.010

a. Dependent Variable: ABS_RES

Sumber: Data diolah SPSS Ver 25

3. Uji Autokorelasi

Uji Autokorelasi

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.294 ^a	.086	.044	.05640	2.227

a. Predictors: (Constant), Trade Off, Independent Board, Gender on Board, Trade off * Gender on board, Trade off * Independent Board

b. Dependent Variable: PAMS

Sumber: Data diolah SPSS Ver 25

4. Uji Heteroskedastisitas

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.074	.014		5.205	.000		
	Independent Board	-.065	.025	-.236	-2.543	.124	.990	1.010
	Gender on Board	-.011	.020	-.051	-.552	.582	.990	1.010

a. Dependent Variable: ABS_RES

Sumber: Data diolah SPSS Ver 25

5. Uji Regresi Linier Berganda

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.040	.095		10.920	.000
	Independent Board	-.197	.229	-.467	-.860	.391
	Gender on Board	-.101	.103	-.309	-.975	.332
	Trade Off	-.299	.154	-.868	-1.946	.054
	Trade off * Independent Board	.476	.394	.828	1.209	.229
	Trade off * Gender on board	.140	.160	.379	.877	.382

Sumber: Data diolah SPSS Ver 25

6. Uji Koefisien Determinasi (R^2)

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.294 ^a	.086	.044	.05640	2.227

a. Predictors: (Constant), Trade Off, Independent Board, Gender on Board, Trade off * Gender on board, Trade off * Independent Board

b. Dependent Variable: PAMS

Sumber: Data diolah SPSS Ver 25

7. Uji Kelayakan Model (Uji F)

ANOVA ^a						
Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.032	5	.006	2.040	.079 ^b
	Residual	.344	108	.003		
	Total	.376	113			

a. Dependent Variable: PAMS

b. Predictors: (Constant), Trade off * Gender on board, Independent Board, Trade Off, Gender on Board, Trade off * Independent Board

Sumber: Data diolah SPSS Ver 25

8. Uji Parsial (Uji T)

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.040	.095		10.920	.000
	Independent Board	-.197	.229	-.467	-.860	.391
	Gender On Board	-.101	.103	-.309	-.975	.332
	Trade Off	-.299	.154	-.868	-1.946	.054
	Trade Off*Independent Board	.476	.394	.828	1.209	.229
	Trade Off * Gender On Board	.140	.160	.379	.877	.382

Sumber: Data diolah SPSS Ver 25