Daftar Populasi

	Kode	
No	Perusahaan	Nama Perusahaan
Sekt	or Pertanian	
1	AALI	Astra Agro Lestari Tbk
2	ANJT	PT Austindo Nusantara Jaya Tbk.
3	BISI	Bisi International Tbk
4	BTEK	Bumi Teknokultura Unggul Tbk
5	BWPT	Eagle High Plantations Tbk
6	CPRO	Central Proteina Prima Tbk
7	DSFI	Dharma Samudera Fishing Ind. Tbk
8	DSNG	PT Dharma Satya Nusantara Tbk.
9	GOLL	PT Golden Plantation Tbk
10	GZCO	Gozco Plantations Tbk
11	IIKP	Inti Kapuas Arowana Tbk
12	JAWA	Jaya Agra Wattie Tbk
13	LSIP	PP London Sumatra Indonesia Tbk
14	MAGP	Multi Agro Gemilang Plantation Tbk
15	PALM	Provident Agro Tbk
16	SGRO	Sampoerna Agro Tbk
17	SIMP	Salim Ivomas Pratama Tbk
18	SMAR	SMART Tbk
19	SSMS	PT Sawit Sumbermas Sarana Tbk.
20	TBLA	Tunas Baru Lampung Tbk
21	UNSP	Bakrie Sumatera Plantations Tbk
Sekt	or Pertambangan	
22	ADRO	ADARO ENERGY Tbk
23	ANTM	Aneka Tambang (Persero) Tbk
24	APEX	Apexindo Pratama Duta Tbk
25	ARII	Atlas Resources Tbk
26	ARTI	Ratu Prabu Energi Tbk
27	ATPK	Bara Jaya Internasional Tbk
28	BIPI	Benakat Integra Tbk
29	BORN	Borneo Lumbung Energi & Metal Tbk
30	BRAU	Berau Coal Energy Tbk
31	BSSR	Baramulti Suksessarana Tbk
32	BUMI	Bumi Resources Tbk

33	BYAN	Bayan Resources Tbk
34	CITA	Cita Mineral Investindo Tbk
35	CKRA	Cakra Mineral Tbk.
36	CTTH	Citatah Tbk
37	DEWA	Darma Henwa Tbk
38	DKFT	Central Omega Resources Tbk
39	DOID	Delta Dunia Makmur Tbk
40	DSSA	Dian Swastatika Sentosa Tbk
41	ELSA	Elnusa Tbk
42	ENRG	Energi Mega Persada Tbk
43	ESSA	Surya Esa Perkasa Tbk
44	FIRE	PT Alfa Energi Investama Tbk.
45	GEMS	Golden Energy Mines Tbk
46	GTBO	Garda Tujuh Buana Tbk
47	HRUM	Harum Energy Tbk
48	INCO	Vale Indonesia Tbk
49	ITMG	Indo Tambangraya Megah Tbk
50	KKGI	Resource Alam Indonesia Tbk
51	MBAP	PT Mitrabara Adiperdana Tbk
52	MDKA	PT Merdeka Copper Gold Tbk.
53	MEDC	Medco Energi Internasional Tbk
54	MITI	Mitra Investindo Tbk
55	MYOH	Samindo Resources Tbk
56	PKPK	Perdana Karya Perkasa Tbk
57	PSAB	J RESOURCES ASIA PASIFIK Tbk
58	PTBA	Tambang Batubara Bukit Asam Tbk
59	PTRO	Petrosea Tbk
60	RUIS	Radiant Utama Interinsco Tbk
61	SMMT	GOLDEN EAGLE ENERGY Tbk
62	SMRU	SMR Utama Tbk
63	TINS	Timah (Persero) Tbk
64	TKGA	PT Permata Prima Sakti Tbk.
65	TOBA	Toba Bara Sejahtra Tbk
Sek	tor Industri Dasar	dan Bahan Kimia
66	AGII	PT Aneka Gas Industri Tbk.
67	AKPI	Argha Karya Prima Ind. Tbk
68	ALDO	Alkindo Naratama Tbk

69	ALKA	Alakasa Industrindo Tbk
70	ALMI	Alumindo Light Metal Industry Tbk
71	AMFG	Asahimas Flat Glass Tbk
72	APLI	Asiaplast Industries Tbk
73	ARNA	Arwana Citramulia Tbk
74	BAJA	Saranacentral Bajatama Tbk
75	BRNA	Berlina Tbk
76	BRPT	Barito Pacific Tbk
77	BTON	Betonjaya Manunggal Tbk
78	CPIN	Charoen Pokphand Indonesia Tbk
79	CTBN	Citra Tubindo Tbk
80	DAJK	PT Dwi Aneka Jaya Kemasindo Tbk.
81	DPNS	Duta Pertiwi Nusantara Tbk
82	EKAD	Ekadharma International Tbk
83	ETWA	Eterindo Wahanatama Tbk
84	FASW	Fajar Surya Wisesa Tbk
85	FPNI	PT Lotte Chemical Titan Tbk.
86	GDST	Gunawan Dianjaya Steel Tbk
87	IGAR	Champion Pacific Indonesia Tbk
88	IKAI	Intikeramik Alamasri Industri Tbk
89	IMPC	PT Impack Pratama Industri Tbk
90	INAI	Indal Aluminium Industry Tbk
91	INCF	PT Indo Komoditi Korpora Tbk
92	INCI	Intanwijaya Internasional Tbk
93	INKP	Indah Kiat Pulp & Paper Tbk
94	INRU	Toba Pulp Lestari Tbk
95	INTP	Indocement Tunggal Prakarsa Tbk
96	IPOL	Indopoly Swakarsa Industry Tbk
97	ISSP	PT Steel Pipe Industry of Indonesia Tbk
98	JKSW	Jakarta Kyoei Steel Works Tbk
99	JPFA	JAPFA Comfeed Indonesia Tbk
100	JPRS	Jaya Pari Steel Tbk
101	KBRI	Kertas Basuki Rachmat Indonesia Tbk
102	KDSI	Kedawung Setia Industrial Tbk
103	KIAS	Keramika Indonesia Assosiasi Tbk
104	KRAS	Krakatau Steel (Persero) Tbk
105	LION	Lion Metal Works Tbk

LONSH	100	T > 5077	
Mulia Industrindo Tbk	106	LMSH	Lionmesh Prima Tbk
109NIKLPelat Timah Nusantara Tbk110PICOPelangi Indah Canindo Tbk111SIAPSekawan Intipratama Tbk112SIMASiwani Makmur Tbk113SIPDSierad Produce Tbk114SMBRPT Semen Baturaja (Persero) Tbk115SMCBHolcim Indonesia Tbk116SMGRSemen Indonesia (Persero) Tbk117SOBISorini Agro Asia Corporindo Tbk118SPMASuparma Tbk119SRSNIndo Acidatama Tbk120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk140BOLTPT Garuda Metalindo Tbk.			
110PICOPelangi Indah Canindo Tbk111SIAPSekawan Intipratama Tbk112SIMASiwani Makmur Tbk113SIPDSierad Produce Tbk114SMBRPT Semen Baturaja (Persero) Tbk115SMCBHolcim Indonesia Tbk116SMGRSemen Indonesia (Persero) Tbk117SOBISorini Agro Asia Corporindo Tbk118SPMASuparma Tbk119SRSNIndo Acidatama Tbk120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk140BOLTPT Garuda Metalindo Tbk.	-		
111SIAPSekawan Intipratama Tbk112SIMASiwani Makmur Tbk113SIPDSierad Produce Tbk114SMBRPT Semen Baturaja (Persero) Tbk115SMCBHolcim Indonesia Tbk116SMGRSemen Indonesia (Persero) Tbk117SOBISorini Agro Asia Corporindo Tbk118SPMASuparma Tbk119SRSNIndo Acidatama Tbk120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk. <td>109</td> <td>NIKL</td> <td>Pelat Timah Nusantara Tbk</td>	109	NIKL	Pelat Timah Nusantara Tbk
112SIMASiwani Makmur Tbk113SIPDSierad Produce Tbk114SMBRPT Semen Baturaja (Persero) Tbk115SMCBHolcim Indonesia Tbk116SMGRSemen Indonesia (Persero) Tbk117SOBISorini Agro Asia Corporindo Tbk118SPMASuparma Tbk119SRSNIndo Acidatama Tbk120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	110	PICO	Pelangi Indah Canindo Tbk
113SIPDSierad Produce Tbk114SMBRPT Semen Baturaja (Persero) Tbk115SMCBHolcim Indonesia Tbk116SMGRSemen Indonesia (Persero) Tbk117SOBISorini Agro Asia Corporindo Tbk118SPMASuparma Tbk119SRSNIndo Acidatama Tbk120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	111	SIAP	Sekawan Intipratama Tbk
114 SMBR PT Semen Baturaja (Persero) Tbk 115 SMCB Holcim Indonesia Tbk 116 SMGR Semen Indonesia (Persero) Tbk 117 SOBI Sorini Agro Asia Corporindo Tbk 118 SPMA Suparma Tbk 119 SRSN Indo Acidatama Tbk 120 SULI PT SLJ Global Tbk 121 TALF PT Tunas Alfin Tbk 122 TAMU PT Pelayaran Tamarin Samudra Tbk. 123 TBMS Tembaga Mulia Semanan Tbk 124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	112	SIMA	Siwani Makmur Tbk
115 SMCB Holcim Indonesia Tbk 116 SMGR Semen Indonesia (Persero) Tbk 117 SOBI Sorini Agro Asia Corporindo Tbk 118 SPMA Suparma Tbk 119 SRSN Indo Acidatama Tbk 120 SULI PT SLJ Global Tbk 121 TALF PT Tunas Alfin Tbk 122 TAMU PT Pelayaran Tamarin Samudra Tbk. 123 TBMS Tembaga Mulia Semanan Tbk 124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 140 BOLT PT Garuda Metalindo Tbk.	113	SIPD	Sierad Produce Tbk
116 SMGR Semen Indonesia (Persero) Tbk 117 SOBI Sorini Agro Asia Corporindo Tbk 118 SPMA Suparma Tbk 119 SRSN Indo Acidatama Tbk 120 SULI PT SLJ Global Tbk 121 TALF PT Tunas Alfin Tbk 122 TAMU PT Pelayaran Tamarin Samudra Tbk. 123 TBMS Tembaga Mulia Semanan Tbk 124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 140 BOLT PT Garuda Metalindo Tbk.	114	SMBR	PT Semen Baturaja (Persero) Tbk
117 SOBI Sorini Agro Asia Corporindo Tbk 118 SPMA Suparma Tbk 119 SRSN Indo Acidatama Tbk 120 SULI PT SLJ Global Tbk 121 TALF PT Tunas Alfin Tbk 122 TAMU PT Pelayaran Tamarin Samudra Tbk. 123 TBMS Tembaga Mulia Semanan Tbk 124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 140 BOLT PT Garuda Metalindo Tbk.	115	SMCB	Holcim Indonesia Tbk
118SPMASuparma Tbk119SRSNIndo Acidatama Tbk120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	116	SMGR	Semen Indonesia (Persero) Tbk
119 SRSN Indo Acidatama Tbk 120 SULI PT SLJ Global Tbk 121 TALF PT Tunas Alfin Tbk 122 TAMU PT Pelayaran Tamarin Samudra Tbk. 123 TBMS Tembaga Mulia Semanan Tbk 124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 140 BOLT PT Garuda Metalindo Tbk.	117	SOBI	Sorini Agro Asia Corporindo Tbk
120SULIPT SLJ Global Tbk121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	118	SPMA	Suparma Tbk
121TALFPT Tunas Alfin Tbk122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	119	SRSN	Indo Acidatama Tbk
122TAMUPT Pelayaran Tamarin Samudra Tbk.123TBMSTembaga Mulia Semanan Tbk124TIRTTirta Mahakam Resources Tbk125TKIMPabrik Kertas Tjiwi Kimia Tbk126TOTOSurya Toto Indonesia Tbk127TPIAChandra Asri Petrochemical Tbk128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	120	SULI	PT SLJ Global Tbk
123 TBMS Tembaga Mulia Semanan Tbk 124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	121	TALF	PT Tunas Alfin Tbk
124 TIRT Tirta Mahakam Resources Tbk 125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	122	TAMU	PT Pelayaran Tamarin Samudra Tbk.
125 TKIM Pabrik Kertas Tjiwi Kimia Tbk 126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	123	TBMS	Tembaga Mulia Semanan Tbk
126 TOTO Surya Toto Indonesia Tbk 127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	124	TIRT	Tirta Mahakam Resources Tbk
127 TPIA Chandra Asri Petrochemical Tbk 128 TRST Trias Sentosa Tbk 129 UNIC Unggul Indah Cahaya Tbk 130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	125	TKIM	Pabrik Kertas Tjiwi Kimia Tbk
128TRSTTrias Sentosa Tbk129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	126	ТОТО	Surya Toto Indonesia Tbk
129UNICUnggul Indah Cahaya Tbk130WSBPPT Waskita Beton Precast Tbk.131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	127	TPIA	Chandra Asri Petrochemical Tbk
130 WSBP PT Waskita Beton Precast Tbk. 131 WTON Wijaya Karya Beton 132 YPAS Yanaprima Hastapersada Tbk Sektor Aneka Industri 133 ADMG Polychem Indonesia Tbk 134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. 135 ARGO Argo Pantes Tbk 136 ASII Astra International Tbk 137 AUTO Astra Otoparts Tbk 138 BATA Sepatu Bata Tbk 139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	128	TRST	Trias Sentosa Tbk
131WTONWijaya Karya Beton132YPASYanaprima Hastapersada TbkSektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	129	UNIC	Unggul Indah Cahaya Tbk
132YPASYanaprima Hastapersada TbkSektor Aneka IndustriPolychem Indonesia Tbk133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	130	WSBP	PT Waskita Beton Precast Tbk.
Sektor Aneka Industri133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	131	WTON	Wijaya Karya Beton
133ADMGPolychem Indonesia Tbk134AMINPT Ateliers Mecaniques D'Indonesie Tbk.135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	132	YPAS	
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135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	133	ADMG	Polychem Indonesia Tbk
135ARGOArgo Pantes Tbk136ASIIAstra International Tbk137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	134	AMIN	PT Ateliers Mecaniques D'Indonesie Tbk.
137AUTOAstra Otoparts Tbk138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	135	ARGO	Argo Pantes Tbk
138BATASepatu Bata Tbk139BIMAPrimarindo Asia Infrastructure Tbk140BOLTPT Garuda Metalindo Tbk.	136	ASII	Astra International Tbk
139 BIMA Primarindo Asia Infrastructure Tbk 140 BOLT PT Garuda Metalindo Tbk.	137	AUTO	Astra Otoparts Tbk
140 BOLT PT Garuda Metalindo Tbk.	138	BATA	Sepatu Bata Tbk
140 BOLT PT Garuda Metalindo Tbk.	139	BIMA	•
141 BRAM Indo Kordsa Tbk		BOLT	PT Garuda Metalindo Tbk.
	141	BRAM	Indo Kordsa Tbk

142	CNTX	Centex Tbk
143	ERTX	Eratex Djaja Tbk
144	ESTI	Ever Shine Textile Industry Tbk
145	GDYR	Goodyear Indonesia Tbk
146	GJTL	Gajah Tunggal Tbk
147	HDTX	Panasia Indo Resources Tbk
148	IKBI	Sumi Indo Kabel Tbk
149	IMAS	Indomobil Sukses Internasional Tbk
150	INDR	Indorama Synthetics Tbk
151	INDS	Indospring Tbk
152	JECC	Jembo Cable Company Tbk
153	KBLI	KMI Wire and Cable Tbk
154	KBLM	Kabelindo Murni Tbk
155	KRAH	PT Grand Kartech Tbk
156	LPIN	Multi Prima Sejahtera Tbk
157	MASA	Multistrada Arah Sarana Tbk
158	MYTX	APAC Citra Centertex Tbk
159	NIPS	Nipress Tbk
160	PBRX	Pan Brothers Tbk
161	POLY	Asia Pacific Fibers Tbk
162	PRAS	Prima Alloy Steel Universal Tbk
163	PTSN	Sat Nusapersada Tbk
164	RICY	Ricky Putra Globalindo Tbk
165	SCCO	Supreme Cable Manufacturing Corporation Tbk
166	SMSM	Selamat Sempurna Tbk
167	SRIL	PT Sri Rejeki Isman Tbk
168	SSTM	Sunson Textile Manufacturer Tbk
169	STAR	Star Petrcohem Tbk
170	TFCO	Tifico Fiber Indonesia Tbk
171	TRIS	Trisula International Tbk
172	UNIT	Nusantara Inti Corpora Tbk
Sekt	or Industri Barang	g dan Konsumsi
173	ADES	Akasha Wira International Tbk Tbk
174	AISA	Tiga Pilar Sejahtera Food Tbk
175	ALTO	Tri Banyan Tirta Tbk
176	BUDI	PT Budi Starch & Sweetener Tbk.

177	ODIZ A	
177	CEKA	PT Wilmar Cahaya Indonesia Tbk.
178	CINT	PT Chitose Internasional Tbk
179	CLEO	PT Sariguna Primatirta Tbk
180	DLTA	Delta Djakarta Tbk
181	DVLA	Darya-Varia Laboratoria Tbk
182	GGRM	Gudang Garam Tbk
183	HMSP	HM Sampoerna Tbk
184	ICBP	Indofood CBP Sukses Makmur Tbk
185	INAF	Indofarma Tbk
186	INDF	Indofood Sukses Makmur Tbk
187	KAEF	Kimia Farma (Persero) Tbk
188	KICI	Kedaung Indah Can Tbk
189	KINO	PT Kino Indonesia Tbk
190	KLBF	Kalbe Farma Tbk
191	LMPI	Langgeng Makmur Industri Tbk
192	MBTO	Martina Berto Tbk
193	MERK	Merck Tbk
194	MLBI	Multi Bintang Indonesia Tbk
195	MRAT	Mustika Ratu Tbk
196	MYOR	Mayora Indah Tbk
197	PSDN	Prasidha Aneka Niaga Tbk
198	PYFA	Pyridam Farma Tbk
199	RMBA	Bentoel International Investama Tbk
200	ROTI	Nippon Indosari Corpindo Tbk
201	SCPI	Merck Sharp Dohme Pharma Tbk
202	SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk
203	SKBM	Sekar Bumi Tbk
204	SKLT	Sekar Laut Tbk
205	SQBB	Taisho Pharmaceutical Indonesia Tbk
206	STTP	Siantar Top Tbk
207	TCID	Mandom Indonesia Tbk
208	TSPC	Tempo Scan Pacific Tbk
209	ULTJ	Ultra Jaya Milk Industry Tbk
210	UNVR	Unilever Indonesia Tbk
211	WIIM	Wismilak Inti Makmur Tbk
Sektor Properti, Real Estat dan Konstruksi Bangunan		

212	ACST	PT Acset Indonusa Tbk.
213	ADHI	Adhi Karya (Persero) Tbk
214	APLN	Agung Podomoro Land Tbk
215	ASRI	ALAM SUTERA REALTY Tbk
216	BAPA	Bekasi Asri Pemula Tbk
217	BCIP	Bumi Citra Permai Tbk
218	BEST	Bekasi Fajar Industrial Estate Tbk
219	BIKA	PT Binakarya Jaya Abadi Tbk.
220	BIPP	Bhuwanatala Indah Permai Tbk
221	BKDP	Bukit Darmo Property Tbk
222	BKSL	Sentul City Tbk
223	BSDE	Bumi Serpong Damai Tbk
224	COWL	COWELL DEVELOPMENT Tbk
225	CSIS	PT Cahayasakti Investindo Sukses Tbk
226	CTRA	Ciputra Development Tbk
227	DART	Duta Anggada Realty Tbk
228	DGIK	Nusa Konstruksi Enjiniring Tbk
229	DILD	Intiland Development Tbk
230	DMAS	PT Puradelta Lestari Tbk.
231	DUTI	Duta Pertiwi Tbk
232	ELTY	Bakrieland Development Tbk
233	EMDE	Megapolitan Developments Tbk
234	FMII	Fortune Mate Indonesia Tbk
235	FORZ	PT Forza Land Indonesia Tbk.
236	GAMA	Gading Development Tbk
237	GMTD	Gowa Makassar Tourism Development Tbk
238	GPRA	Perdana Gapura Prima Tbk
239	GWSA	Greenwood Sejahtera Tbk
240	IDPR	PT Indonesia Pondasi Raya Tbk.
241	JGLE	PT Graha Andrasentra Propertindo Tbk.
242	JKON	Jaya Konstruksi Manggala Pratama Tbk
243	JRPT	Jaya Real Property Tbk
244	KIJA	Kawasan Industri Jababeka Tbk
245	LAMI	Lamicitra Nusantara Tbk
246	LCGP	PT Eureka Prima Jakarta Tbk.
247	LPCK	Lippo Cikarang Tbk
248	LPKR	Lippo Karawaci Tbk

249	MDLN	Modernland Realty Ltd Tbk
250	MKPI	Metropolitan Kentjana Tbk
251	MMLP	PT Mega Manunggal Property Tbk.
252	MTLA	Metropolitan Land Tbk
253	MTRA	PT Mitra Pemuda Tbk.
254	MTSM	Metro Realty Tbk
255	MYRX	Hanson International Tbk
256	NIRO	Nirvana Development Tbk
257	NRCA	PT Nusa Raya Cipta Tbk.
258	MORE	Indonesia Prima Property Tbk
259	PBSA	PT Paramita Bangun Sarana Tbk
260	PLIN	Plaza Indonesia Realty Tbk
261	PPRO	PT PP Properti Tbk.
262	PTPP	PP (Persero) Tbk
263	PWON	Pakuwon Jati Tbk
264	RBMS	Ristia Bintang Mahkotasejati Tbk
265	RDTX	Roda Vivatex Tbk
266	RODA	Pikko Land Development Tbk
267	SCBD	Danayasa Arthatama Tbk
268	SMDM	Suryamas Dutamakmur Tbk
269	SMRA	Summarecon Agung Tbk
270	SSIA	Surya Semesta Internusa Tbk
271	TARA	PT Sitara Propertindo Tbk
272	TOTL	Total Bangun Persada Tbk
273	WIKA	Wijaya Karya Tbk
274	WSKT	Waskita Karya (Persero) Tbk
Sekt	or Infrastruktur, U	Itilitas dan Transportasi
275	APOL	Arpeni Pratama Ocean Line Tbk
276	ASSA	Adi Sarana Armada Tbk
277	BALI	PT Bali Towerindo Sentra Tbk.
278	BBRM	Pelayaran Nasional Bina Buana Raya Tbk
279	BIRD	PT Blue Bird Tbk
280	BLTA	Berlian Laju Tanker Tbk
281	BTEL	Bakrie Telecom Tbk
282	BUKK	Bukaka Teknik Utama Tbk
283	BULL	Buana Listya Tama Tbk
284	CANI	PT Capitol Nusantara Indonesia Tbk.

285	CASS	Cardig Aero Services Tbk
286	CMNP	Citra Marga Nusaphala Persada Tbk
287	CPGT	PT Citra Maharlika Nusantara Corpora Tbk.
288	EXCL	XL Axiata Tbk
289	FREN	Smartfren Telecom Tbk
290	GIAA	Garuda Indonesia (Persero) Tbk
291	HITS	Humpuss Intermoda Transportasi Tbk
292	IATA	PT Indonesia Transport & Infrastructure Tbk.
293	IBST	Inti Bangun Sejahtera Tbk
294	INDX	Tanah Laut Tbk
295	INDY	Indika Energy Tbk
296	INVS	Inovisi Infracom Tbk
297	ISAT	Indosat Tbk
298	JSMR	Jasa Marga Tbk
299	KARW	ICTSI JASA PRIMA Tbk
300	KOPI	PT Mitra Energi Persada Tbk
301	LAPD	Leyand International Tbk
302	LEAD	PT Logindo Samudramakmur Tbk.
303	LRNA	PT Eka Sari Lorena Transport Tbk.
304	MBSS	Mitrabahtera Segara Sejati Tbk
305	META	Nusantara Infrastructure Tbk
306	MIRA	Mitra International Resources Tbk
307	NELY	Pelayaran Nelly Dwi Putri Tbk
308	OASA	PT Protech Mitra Perkasa Tbk
309	PGAS	Perusahaan Gas Negara (Persero) Tbk
310	PORT	PT Nusantara Pelabuhan Handal Tbk.
311	POWR	PT Cikarang Listrindo Tbk.
312	PTIS	Indo Straits Tbk
313	RAJA	Rukun Raharja Tbk
314	RIGS	Rig Tenders Tbk
315	SAFE	Steady Safe Tbk
316	SDMU	Sidomulyo Selaras Tbk
317	SHIP	PT Sillo Maritime Perdana Tbk
318	SMDR	Samudera Indonesia Tbk
319	SOCI	PT Soechi Lines Tbk.
320	SUPR	Solusi Tunas Pratama Tbk
321	TAXI	Express Transindo Utama Tbk

322	TBIG	PT Tower Bersama Infrastructure Tbk
323	TLKM	PT Telekomunikasi Indonesia (Persero) Tbk.
324	TMAS	Pelayaran Tempuran Emas Tbk
325	TOWR	Sarana Menara Nusantara Tbk
326	TPMA	Trans Power Marine Tbk
327	TRAM	Trada Maritime Tbk
328	TRUB	Truba Alam Manunggal Engineering Tbk
329	WEHA	PT WEHA Transportasi Indonesia Tbk
330	WINS	Wintermar Offshore Marine Tbk
331	ZBRA	Zebra Nusantara Tbk
Sekt	or Perdagangan,	Jasa, dan Investasi
332	ABBA	Mahaka Media Tbk
333	ACES	Ace Hardware Indonesia Tbk
334	AIMS	Akbar Indomakmur Stimec Tbk
335	AKKU	PT Anugerah Kagum Karya Utama Tbk
336	AKRA	AKR Corporindo Tbk
337	AMRT	Sumber Alfaria Trijaya Tbk
338	APII	PT Arita Prima Indonesia Tbk.
339	ARTA	Arthavest Tbk
340	ASGR	Astra Graphia Tbk
341	ATIC	PT Anabatic Technologies Tbk
342	BAYU	Bayu Buana Tbk
343	BHIT	PT MNC Investama Tbk.
344	BLTZ	PT Graha Layar Prima Tbk.
345	BMSR	Bintang Mitra Semestaraya Tbk
346	BMTR	Global Mediacom Tbk
347	BNBR	Bakrie & Brothers Tbk
348	BOGA	PT Bintang Oto Global Tbk
349	BRMS	Bumi Resources Minerals Tbk
350	BUVA	PT Bukit Uluwatu Villa Tbk
351	CARS	PT Industri dan Perdagangan Bintraco Dharma Tbk
352	CENT	PT Centratama Telekomunikasi Indonesia Tbk.
353	CLPI	Colorpak Indonesia Tbk
354	CMPP	Rimau Multi Putra Pratama
355	CNKO	Exploitasi Energi Indonesia Tbk
356	CSAP	Catur Sentosa Adiprana Tbk
357	DAYA	PT Duta Intidaya Tbk.

358	DNET	PT Indoritel Makmur Internasional Tbk.
359	DPUM	PT Dua Putra Utama Makmur Tbk.
360	DYAN	PT Dyandra Media International Tbk.
361	ECII	PT Electronic City Indonesia Tbk.
362	EMTK	Elang Mahkota Teknologi Tbk
363	EPMT	Enseval Putra Megatrading Tbk
364	ERAA	Erajaya Swasembada Tbk
365	FAST	Fast Food Indonesia Tbk
366	FISH	FKS Multi Agro Tbk
367	FORU	Fortune Indonesia Tbk
368	GEMA	Gema Grahasarana Tbk
369	GLOB	Global Teleshop Tbk
370	GMCW	Grahamas Citrawisata Tbk
371	GOLD	PT Visi Telekomunikasi Infrastruktur Tbk.
372	GREN	Evergreen Invesco Tbk
373	HERO	Hero Supermarket Tbk
374	HEXA	Hexindo Adiperkasa Tbk
375	HOME	Hotel Mandarine Regency Tbk
376	HOTL	Saraswati Griya Lestari Tbk
377	ICON	Island Concepts Indonesia Tbk
378	INPP	Indonesian Paradise Property Tbk
379	INTA	Intraco Penta Tbk
380	INTD	Inter-Delta Tbk
381	ITMA	SUMBER ENERGI ANDALAN Tbk
382	ITTG	Leo Investments Tbk
383	JIHD	Jakarta International Hotels & Development Tbk
384	JSPT	Jakarta Setiabudi Internasional Tbk
385	JTPE	Jasuindo Tiga Perkasa Tbk
386	KBLV	First Media Tbk
387	KOBX	Kobexindo Tractors Tbk
388	KOIN	Kokoh Inti Arebama Tbk
389	KONI	Perdana Bangun Pusaka Tbk
390	KPIG	MNC Land Tbk
391	LINK	PT Link Net Tbk.
392	LMAS	Limas Indonesia Makmur Tbk
393	LPLI	Star Pacific Tbk
394	LPPF	Matahari Department Store Tbk

395	LTLS	Lautan Luas Tbk
396	MAMI	Mas Murni Indonesia Tbk
397	MAPI	Mitra Adiperkasa Tbk
398	MARI	PT Mahaka Radio Integra Tbk.
399	MDIA	PT Intermedia Capital Tbk.
400	MDRN	Modern Internasional Tbk
401	MFMI	Multifiling Mitra Indonesia Tbk
402	MICE	Multi Indocitra Tbk
403	MIDI	Midi Utama Indonesia Tbk
404	MIKA	PT Mitra Keluarga Karyasehat Tbk.
405	MINA	PT Sanurhasta Mitra Tbk.
406	MKNT	PT Mitra Komunikasi Nusantara Tbk.
407	MLPL	Multipolar Tbk
408	MLPT	PT Multipolar Technology Tbk.
409	MNCN	Media Nusantara Citra Tbk
410	MPMX	PT Mitra Pinasthika Mustika Tbk.
411	MPPA	Matahari Putra Prima Tbk
412	MSKY	MNC Sky Vision Tbk
413	MTDL	Metrodata Electronics Tbk
414	OCAP	ONIX CAPITAL Tbk
415	OKAS	Ancora Indonesia Resources Tbk
416	PANR	Panorama Sentrawisata Tbk
417	PDES	Destinasi Tirta Nusantara Tbk
418	PGLI	Pembangunan Graha Lestari Tbk
419	PJAA	Pembangunan Jaya Ancol Tbk
420	PLAS	Polaris Investama Tbk
421	PNSE	Pudjiadi & Sons Tbk
422	POOL	Pool Advista Indonesia Tbk
423	PRDA	PT Prodia Widyahusada Tbk.
424	PSKT	PT Red Planet Indonesia Tbk
425	PTSP	Pioneerindo Gourmet International Tbk
426	PUDP	Pudjiadi Prestige Tbk
427	RALS	Ramayana Lestari Sentosa Tbk
428	RANC	Supra Boga Lestari Tbk
429	RIMO	PT Rimo International Lestari Tbk.
430	SAME	Sarana Meditama Metropolitan Tbk
431	SCMA	Surya Citra Media Tbk

432	SDPC	Millennium Pharmacon International Tbk
433	SHID	Hotel Sahid Jaya Tbk
434	SILO	PT Siloam International Hospitals Tbk.
435	SKYB	Skybee Tbk
436	SONA	Sona Topas Tourism Industry Tbk
437	SQMI	RENUKA COALINDO Tbk
438	SRAJ	Sejahteraraya Anugrahjaya Tbk
439	SRTG	PT Saratoga Investama Sedaya Tbk.
440	SUGI	Sugih Energy Tbk
441	TELE	Tiphone Mobile Indonesia Tbk
442	TGKA	Tigaraksa Satria Tbk
443	TGRA	PT Terregra Asia Energy
444	TIRA	Tira Austenite Tbk
445	TMPI	PT Sigmagold Inti Perkasa Tbk.
446	TMPO	Tempo Inti Media Tbk
447	TRIL	Triwira Insanlestari Tbk
448	TRIO	Trikomsel Oke Tbk
449	TURI	Tunas Ridean Tbk
450	UNTR	United Tractors Tbk
451	VIVA	PT Visi Media Asia Tbk
452	WAPO	Wahana Pronatural Tbk
453	WICO	Wicaksana Overseas International Tbk

Sumber: www.idx.co.id

Kriteria Sampel

N	W 1 D 1	N. D. I		2012			2013			2014			2015		T 11
No	Kode Perusahaan	Nama Perusahaan	Laba	Dividen	Data	Jumlah									
					Variabel			Variabel			Variabel			Variabel	
Sek	tor Pertanian														
1	AALI	Astra Agro Lestari Tbk	V	V	V	V	V	V	V	V	V	-	-	-	
2	ANJT	PT Austindo Nusantara Jaya Tbk.	-	-	-	V	V	V	V	V	V	V	V	V	
3	BISI	BISI INTERNATIONAL Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
4	BTEK	Bumi Teknokultura Unggul Tbk	V	-	-	V	-	-	-	-	-	V	-	-	
5	BWPT	Eagle High Plantations Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
6	CPRO	Central Proteina Prima Tbk	-	-	-	V	-	-	-	-	-	-	-	-	
7	DSFI	Dharma Samudera Fishing Ind. Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
8	DSNG	PT Dharma Satya Nusantara Tbk.	-	-	-	V	V	V	V	V	V	V	V	V	
9	GOLL	PT Golden Plantation Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
10	GZCO	Gozco Plantations Tbk	V	-	1	-	-	-	V	1	ı	-	-	-	
11	IIKP	Inti Kapuas Arowana Tbk	-	1	ı	-	-	1	-	ı	ı	-	ı	-	
12	JAWA	Jaya Agra Wattie Tbk	V	V	V	V	V	V	V	V	V	-	-	-	
13	LSIP	PP London Sumatra Indonesia Tbk	V	V	ı	V	V	ı	V	V	V	V	V	-	
14	MAGP	Multi Agro Gemilang Plantation Tbk	-	-	1	V	-	1	-	1	1	-	-	-	
_		Provident Agro Tbk	-	-	1	-	-	-	V	-	-	-	-	-	
16	SGRO	Sampoerna Agro Tbk	V	V	V	V	V	V	V	1	1	V	V	V	
17	SIMP	Salim Ivomas Pratama Tbk	V	V	V	V	V	-	V	V	V	V	V	-	
18	SMAR	SMART Tbk	V	V	V	V	V	V	V	1	1	-	-	-	
19	SSMS	PT Sawit Sumbermas Sarana Tbk.	V	-	-	V	-	1	V	V	V	-	-	-	
20	TBLA	Tunas Baru Lampung Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
21	UNSP	Bakrie Sumatera Plantations Tbk	-	-	-	-	-	-	-	-	-	-	-	-	

Sektor Pertambang	gan													
22 ADRO	ADARO ENERGY Tbk	V	V	-	V	V	V	V	V	V	V	V	V	
23 ANTM	Aneka Tambang (Persero) Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
24 APEX	Apexindo Pratama Duta Tbk	-	-	-	V	-	-	-	-	-	-	-	-	
25 ARII	Atlas Resources Tbk	-	-	-	-	-	-	-	ı	-	-	-	-	
26 ARTI	Ratu Prabu Energi Tbk	V	-	-	V	-	-	V	ı	-	-	-	-	
27 ATPK	Bara Jaya Internasional Tbk	-	-	-	V	-	-	V	1	-	-	-	-	
28 BIPI	Benakat Integra Tbk	V	-	-	V	V	V	V	-	-	-	-	-	
29 BORN	Borneo Lumbung Energi & Metal Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
30 BRAU	Berau Coal Energy Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
31 BSSR	Baramulti Suksessarana Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
32 BUMI	Bumi Resources Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
33 BYAN	Bayan Resources Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
34 CITA	Cita Mineral Investindo Tbk	V	-	-	V	-	-	-	-	-	-	-	-	
35 CKRA	Cakra Mineral Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
36 CTTH	Citatah Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
37 DEWA	Darma Henwa Tbk	-	-	-	-	-	-	V	-	-	V	-	-	
38 DKFT	Central Omega Resources Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
39 DOID	Delta Dunia Makmur Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
40 DSSA	Dian Swastatika Sentosa Tbk	V	-	-	-	-	-	V	-	-	-	-	-	
41 ELSA	Elnusa Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
42 ENRG	Energi Mega Persada Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
43 ESSA	Surya Esa Perkasa Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
44 FIRE	PT Alfa Energi Investama Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
45 GEMS	Golden Energy Mines Tbk	V	V	V	V	-	-	V	V	V	V	-	-	
46 GTBO	Garda Tujuh Buana Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
47 HRUM	Harum Energy Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
48 INCO	Vale Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
49 ITMG	Indo Tambangraya Megah Tbk	V	V	V	V	V	-	V	V	V	V	V	V	
50 KKGI	Resource Alam Indonesia Tbk	V	V	V	V	V	V	V	-	-	V	V	V	

51 MBAP	PT Mitrabara Adiperdana Tbk	_	-	_	_	-	_	V	_	_	V	V	V	
52 MDKA	PT Merdeka Copper Gold Tbk.	_	-	-	-	-	-	-	-	-	-	-	-	
53 MEDC	Medco Energi Internasional Tbk	V	-	-	V	_	_	V	_	_	_	-	-	
54 MITI	Mitra Investindo Tbk	V	V	V	V	-	-	V	-	-	-	-	-	
55 MYOH	Samindo Resources Tbk	V	-	-	V	V	V	V	-	-	V	-	-	
56 PKPK	Perdana Karya Perkasa Tbk	-	-	-	V	-	-	-	-	-	-	-	-	
57 PSAB	J RESOURCES ASIA PASIFIK Tbk	V	-	-	-	-	-	V	-	-	V	-	-	
58 PTBA	Tambang Batubara Bukit Asam Tbk	V	V	V	V	V	-	V	V	V	V	V	V	
59 PTRO	Petrosea Tbk	V	-	-	V	1	-	V	ı	-	V	1	1	
60 RUIS	Radiant Utama Interinsco Tbk	V	V	V	V	V	V	V	V	V	V	V	1	
61 SMMT	GOLDEN EAGLE ENERGY Tbk	V	-	-	V	1	-	-	ı	-	-	1	1	
62 SMRU	SMR Utama Tbk	-	-	-	V	-	-	-	-	-	-	-	-	
63 TINS	Timah (Persero) Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
64 TKGA	PT Permata Prima Sakti Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
65 TOBA	Toba Bara Sejahtra Tbk	V	-	-	V	-	-	V	V	V	V	V	V	
Sektor Industri Dasa	r dan Bahan Kimia													
66 AGII	PT Aneka Gas Industri Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
67 AKPI	Argha Karya Prima Ind. Tbk	V	-	-	V	V	V	V	V	V	V	V	V	
68 ALDO	Alkindo Naratama Tbk	V	-	-	V	V	V	V	-	-	V	-	-	
69 ALKA	Alakasa Industrindo Tbk	V	-	-	-	-	-	V	-	-	-	-	-	
70 ALMI	Alumindo Light Metal Industry Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
71 AMFG	Asahimas Flat Glass Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
72 APLI	Asiaplast Industries Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
73 ARNA	Arwana Citramulia Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
74 BAJA	Saranacentral Bajatama Tbk	V	V	V	-	-	-	V	-	-	-	-	-	
75 BRNA	Berlina Tbk	V	V	V	-	-	-	V	V	V	-	-	-	
76 BRPT	Barito Pacific Tbk	-	-	-	-	-	-	V	-	-	V	-	-	
77 BTON	Betonjaya Manunggal Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
78 CPIN	Charoen Pokphand Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	V	V	1
79 CTBN	Citra Tubindo Tbk	V	-	-	V	1	-	V	i	-	V	-	-	

80 DAJK	PT Dwi Aneka Jaya Kemasindo Tbk.	-	-	-	-	-	-	V	-	-	-	-	-	
81 DPNS	Duta Pertiwi Nusantara Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
82 EKAD	Ekadharma International Tbk	V	V	V	V	V	V	V	V	V	V	V	V	2
83 ETWA	Eterindo Wahanatama Tbk	V	-	-	V	V	V	-	-	-	-	-	-	
84 FASW	Fajar Surya Wisesa Tbk	V	-	1	-	-	-	V	V	V	-	-	-	
85 FPNI	PT Lotte Chemical Titan Tbk.	-	-	-	-	-	-	-	-	-	V	-	-	
86 GDST	Gunawan Dianjaya Steel Tbk	V	-	1	V	-	-	-	-	-	-	-	-	
87 IGAR	Champion Pacific Indonesia Tbk	V	V	V	V	-	-	V	-	-	V	-	-	
88 IKAI	Intikeramik Alamasri Industri Tbk	-	-	-	-	-	-	-	-	-	V	-	-	
89 IMPC	PT Impack Pratama Industri Tbk	-	-	-	-	-	-	V	-	-	V	V	V	
90 INAI	Indal Aluminium Industry Tbk	V	-	-	V	V	V	V	-	-	V	V	V	
91 INCF	PT Indo Komoditi Korpora Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
92 INCI	Intanwijaya Internasional Tbk	V	-	1	V	-	-	V	-	-	V	V	V	
93 INKP	Indah Kiat Pulp & Paper Tbk	V	-	-	V	V	V	V	V	V	V	V	V	
94 INRU	Toba Pulp Lestari Tbk	-	-	1	V	-	-	V	-	-	-	-	-	
95 INTP	Indocement Tunggal Prakarsa Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
96 IPOL	Indopoly Swakarsa Industry Tbk	V	-	1	V	V	V	V	-	-	V	1	-	
97 ISSP	PT Steel Pipe Industry of Indonesia Tbk	-	ı	1	V	V	V	V	-	-	V	V	V	
98 JKSW	Jakarta Kyoei Steel Works Tbk	-	1	-	-	-	1	-	-	-	-	-	-	
99 JPFA	JAPFA Comfeed Indonesia Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
100 JPRS	Jaya Pari Steel Tbk	V	-	-	V	-	-	-	-	-	-	-	-	
101 KBRI	Kertas Basuki Rachmat Indonesia Tbk	V	1	-	-	-	1	V	-	-	-	-	-	
102 KDSI	Kedawung Setia Industrial Tbk	V	ı	ı	V	-	ı	V	-	-	V	1	-	
103 KIAS	Keramika Indonesia Assosiasi Tbk	V	V	V	V	V	V	V	V	V	-	-	-	
104 KRAS	Krakatau Steel (Persero) Tbk	-	ı	1	-	-	ı	-	-	-	-	1	-	
105 LION	Lion Metal Works Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
106 LMSH	Lionmesh Prima Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
107 MAIN	Malindo Feedmill Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
108 MLIA	Mulia Industrindo Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
109 NIKL	Pelat Timah Nusantara Tbk	-	-	-	V	-	-	-	-	-	-	-	-	· · · · · · · · · · · · · · · · · · ·

111 SIAP Sekawan Intigratama Tbk - V														1	
112 SIMA		č	V	-	-	V	-	-	V	-	-	V	-	-	
113 SIPD Sierad Produce Tbk	111 SIAP	P Sekawan Intipratama Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
114 SMBR	112 SIMA	IA Siwani Makmur Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
115 SMCB	113 SIPD	D Sierad Produce Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
116 SMGR	114 SMB	BR PT Semen Baturaja (Persero) Tbk	-	-	-	V	V	V	V	V	V	V	V	V	
117 SOBI	115 SMC	CB Holcim Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
118 SPMA Suparma Tbk	116 SMG	GR Semen Indonesia (Persero) Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
119 SRSN	117 SOB	BI Sorini Agro Asia Corporindo Tbk	-	-	-	-	-	-	V	-	-	V	V	V	
120 SULI	118 SPM.	AA Suparma Tbk	V	-	-	-	-	-	V	-	-	-	-	-	
121 TALF	119 SRSN	SN Indo Acidatama Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
TAMU	120 SULI	.I PT SLJ Global Tbk	-	-	-	-	-	-	V	-	-	V	-	-	
Tembaga Mulia Semanan Tbk	121 TALF	.F PT Tunas Alfin Tbk	-	-	-	-	-	-	V	-	-	V	V	V	
124 TIRT	122 TAM	MU PT Pelayaran Tamarin Samudra Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
125 TKIM	123 TBM	MS Tembaga Mulia Semanan Tbk	V	-	-	-	-	-	V	1	-	V	-	-	
126 TOTO Surya Toto Indonesia Tbk V V V V V V V V V	124 TIRT	Tirta Mahakam Resources Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
127 TPIA Chandra Asri Petrochemical Tbk V V V V V V V V V V V V V V	125 TKIN	M Pabrik Kertas Tjiwi Kimia Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
128 TRST	126 TOT0	TO Surya Toto Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	V	V	3
129 UNIC Unggul Indah Cahaya Tbk V V V V V V V V	127 TPIA	A Chandra Asri Petrochemical Tbk	-	-	-	V	-	-	V	1	-	-	-	-	
130 WSBP	128 TRST	Trias Sentosa Tbk	V	-	-	V	V	V	V	V	V	V	V	V	
131 WTON	129 UNIO	IC Unggul Indah Cahaya Tbk	V	V	V	V	V	V	V	ı	ı	-	ı	-	
132 YPAS Yanaprima Hastapersada Tbk	130 WSB	BP PT Waskita Beton Precast Tbk.	-	-	-	-	ı	ı	-	ı	ı	-	ı	-	
Sektor Aneka Industri V	131 WTO	ON Wijaya Karya Beton	-	-	-	-	i	1	-	ı	1	-	ı	-	
133 ADMG Polychem Indonesia Tbk V - - V - - V - - V - - V - - V - - V - <t< td=""><td>132 YPAS</td><td>AS Yanaprima Hastapersada Tbk</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td></td></t<>	132 YPAS	AS Yanaprima Hastapersada Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
134 AMIN PT Ateliers Mecaniques D'Indonesie Tbk. - <t< td=""><td>Sektor An</td><td>neka Industri</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Sektor An	neka Industri													
135 ARGO Argo Pantes Tbk - - - V - <td>133 ADM</td> <td>MG Polychem Indonesia Tbk</td> <td>V</td> <td>-</td> <td>-</td> <td>V</td> <td>-</td> <td>-</td> <td>V</td> <td>-</td> <td>-</td> <td>V</td> <td>-</td> <td>-</td> <td></td>	133 ADM	MG Polychem Indonesia Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
136 ASII Astra International Tbk V V V V V V V V V V V -	134 AMI	IN PT Ateliers Mecaniques D'Indonesie	Гbk	-	-	-	-	-	-	-	-	-		-	
10011011 110111111011111111111111111111	135 ARG	GO Argo Pantes Tbk	-	-	-	V	-	-	-	-	-	-	-	_	
100 100 100 100 100 100 100 100 100 100	136 ASII	I Astra International Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
137 AUTO	137 AUT	TO Astra Otoparts Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
138 BATA Sepatu Bata Tbk	138 BATA	rA Sepatu Bata Tbk	V	V	V	V	V	V	V	V	V	V	V	V	4

139 BIMA	Primarindo Asia Infrastructure Tbk	V	-	-	-	-	-	V	-	-	-	-	-	
140 BOLT	PT Garuda Metalindo Tbk.	-	-	-	-	-	-	-	-	-	V	V	V	
141 BRAM	Indo Kordsa Tbk	V	V	V	V	-	-	V	V	V	V	V	V	
142 CNTX	Centex Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
143 ERTX	Eratex Djaja Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
144 ESTI	Ever Shine Textile Industry Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
145 GDYR	Goodyear Indonesia Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
146 GJTL	Gajah Tunggal Tbk	V	V	V	V	V	V	V	V	V	-	-	-	
147 HDTX	Panasia Indo Resources Tbk	V	-	-	-	1	-	-	-	-	-	-	-	
148 IKBI	Sumi Indo Kabel Tbk	V	V	V	V	V	V	V	-	1	V	-	-	
149 IMAS	Indomobil Sukses Internasional Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
150 INDR	Indorama Synthetics Tbk	V	-	-	V	1	-	V	-	-	V	-	-	
151 INDS	Indospring Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
152 JECC	Jembo Cable Company Tbk	V	V	V	V	ı	1	V	-	1	V	-	-	
153 KBLI	KMI Wire and Cable Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
154 KBLM	Kabelindo Murni Tbk	V	V	V	V	ı	-	V	-	-	V	V	V	
155 KRAH	PT Grand Kartech Tbk	-	-	1	-	ı	1	V	-	1	V	-	-	
156 LPIN	Multi Prima Sejahtera Tbk	V	-	-	V	-	-	-	-	-	-	-	-	
157 MASA	Multistrada Arah Sarana Tbk	V	-	1	V	V	V	V	-	1	-	-	-	
158 MYTX	APAC Citra Centertex Tbk	-	-	-	-	1	-	-	-	-	-	-	-	
159 NIPS	Nipress Tbk	V	-	1	V	i	1	V	-	1	V	-	-	
160 PBRX	Pan Brothers Tbk	V	-	1	V	V	V	V	-	1	V	V	V	
161 POLY	Asia Pacific Fibers Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
162 PRAS	Prima Alloy Steel Universal Tbk	V	-	1	V	ı	1	V	-	1	V	-	-	
163 PTSN	Sat Nusapersada Tbk	V	-	-	V	ı	-	-	-	-	V	-	-	
164 RICY	Ricky Putra Globalindo Tbk	V	-	-	-	-	-	V	-	-	V	V	V	
165 SCCO	Supreme Cable Manufacturing Corporation Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
166 SMSM	Selamat Sempurna Tbk	V	V	V	V	V	V	V	V	V	V	V	V	5
167 SRIL	PT Sri Rejeki Isman Tbk	-	-	-	V	V	V	V	V	V	V	V	V	
168 SSTM	Sunson Textile Manufacturer Tbk	-	-	-	-	-	-	-	-	-	-	-	-	

169 STAR	Star Petrcohem Tbk	V	-	-	V	-	-	V	-	_	V	-	_	
170 TFCO	Tifico Fiber Indonesia Tbk	V	-	-	-	1	-	-	-	-	-	-	_	
171 TRIS	Trisula International Tbk	V	V	V	V	V	V	V	V	V	V	V	V	6
172 UNIT	Nusantara Inti Corpora Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
Sektor Industri Barar	g dan Konsumsi													
173 ADES	Akasha Wira International Tbk Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
174 AISA	Tiga Pilar Sejahtera Food Tbk	V	V	V	V	V	V	V	ı	1	V	-	-	
175 ALTO	Tri Banyan Tirta Tbk	V	-	1	V	ı	1	V	ı	1	-	-	-	
176 BUDI	PT Budi Starch & Sweetener Tbk.	V	-	ı	V	ı	ı	V	-	ı	V	-	-	
177 CEKA	PT Wilmar Cahaya Indonesia Tbk.	V	-	1	V	V	V	V	-	1	V	-	-	
178 CINT	PT Chitose Internasional Tbk	-	-	1	-	ı	1	V	V	V	V	V	V	
179 CLEO	PT Sariguna Primatirta Tbk	1	ı	ı	-	i	ı	-	ı	1	-	-	-	
180 DLTA	Delta Djakarta Tbk	V	V	V	V	V	V	V	ı	1	V	V	V	
181 DVLA	Darya-Varia Laboratoria Tbk	V	V	V	V	V	V	V	ı	1	V	V	V	
182 GGRM	Gudang Garam Tbk	V	V	V	V	V	V	V	V	V	V	V	V	7
183 HMSP	HM Sampoerna Tbk	V	V	V	V	V	ı	V	V	V	V	V	V	
184 ICBP	Indofood CBP Sukses Makmur Tbk	V	-	-	V	V	V	V	V	V	V	V	V	
185 INAF	Indofarma Tbk	V	V	V	-	-	-	V	-	-	V	-	-	
186 INDF	Indofood Sukses Makmur Tbk	V	V	V	V	V	V	V	V	V	V	V	V	8
187 KAEF	Kimia Farma (Persero) Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
188 KICI	Kedaung Indah Can Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
189 KINO	PT Kino Indonesia Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
190 KLBF	Kalbe Farma Tbk	V	V	V	V	V	V	V	V	V	V	V	V	9
191 LMPI	Langgeng Makmur Industri Tbk	V	-	1	-	ı	1	V	ı	1	V	-	-	
192 MBTO	Martina Berto Tbk	V	-	1	V	ı	1	V	ı	1	-	-	-	
193 MERK	Merck Tbk	V	V	V	V	V	V	V	V	1	V	V	V	
194 MLBI	Multi Bintang Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
195 MRAT	Mustika Ratu Tbk	V	V	V	-	Ī	1	V	-	1	V	_	-	
196 MYOR	Mayora Indah Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
197 PSDN	Prasidha Aneka Niaga Tbk	V	-	-	-	-	-	-	ı	-	-	_	-	

198 PYFA	Pyridam Farma Tbk	V	_	_	V	_	_	V	_	_	V	_	_	
199 RMBA	Bentoel International Investama Tbk	-	-	-	_	-	-	-	-	-	-	-	-	
200 ROTI	Nippon Indosari Corpindo Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
201 SCPI	Merck Sharp Dohme Pharma Tbk	-	-	-	-	-	-	-	-	-	V	-	-	
202 SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk	-	-	-	-	-	-	V	V	V	V	V	V	
203 SKBM	Sekar Bumi Tbk	V	-	-	V	V	V	V	V	V	V	-	-	
204 SKLT	Sekar Laut Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
205 SQBB	Taisho Pharmaceutical Indonesia Tbk	V	V	V	V	V	V	-	ı	-	-	-	-	
206 STTP	Siantar Top Tbk	V	-	ı	V	-	-	V	ı	-	V	-	-	
207 TCID	Mandom Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	V	V	10
208 TSPC	Tempo Scan Pacific Tbk	V	V	V	V	V	V	V	ı	-	V	V	V	
209 ULTJ	Ultra Jaya Milk Industry Tbk	V	-	1	V	V	V	V	1	-	V	-	-	
210 UNVR	Unilever Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	V	V	11
211 WIIM	Wismilak Inti Makmur Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
Sektor Properti, Rea	l Estat dan Konstruksi Bangunan													
212 ACST	PT Acset Indonusa Tbk.	-	-	-	V	V	V	V	V	V	V	V	V	
213 ADHI	Adhi Karya (Persero) Tbk	V	V	V	V	V	V	V	V	-	V	V	V	
214 APLN	Agung Podomoro Land Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
215 ASRI	ALAM SUTERA REALTY Tbk	V	V	V	V	-	-	V	V	V	V	-	-	
216 BAPA	Bekasi Asri Pemula Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
217 BCIP	Bumi Citra Permai Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
218 BEST	Bekasi Fajar Industrial Estate Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
219 BIKA	PT Binakarya Jaya Abadi Tbk.	-	-	-	-	-	-	-	-	-	V	-	-	
220 BIPP	Bhuwanatala Indah Permai Tbk	-	-	-	V	-	-	V	-	-	-	-	-	
221 BKDP	Bukit Darmo Property Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
222 BKSL	Sentul City Tbk	V	-	-	V	V	V	V	-	-	V	-	-	
223 BSDE	Bumi Serpong Damai Tbk	V	V	V	V	V	V	V	V	-	V	V	V	
224 COWL	COWELL DEVELOPMENT Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
225 CSIS	PT Cahayasakti Investindo Sukses Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
226 CTRA	Ciputra Development Tbk	V	V	V	V	V	V	V	V	-	V	V	V	

227 DART	Duta Anggada Realty Tbk	V	V	V	V	V	V	V	-	_	V	-	_	
228 DGIK	Nusa Konstruksi Enjiniring Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
229 DILD	Intiland Development Tbk	V	V	V	V	-	-	V	-	-	V	V	V	
230 DMAS	PT Puradelta Lestari Tbk.	-	-	-	-	-	-	-	-	-	V	V	V	
231 DUTI	Duta Pertiwi Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
232 ELTY	Bakrieland Development Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
233 EMDE	Megapolitan Developments Tbk	-	-	-	-	-	-	V	V	V	V	V	V	
234 FMII	Fortune Mate Indonesia Tbk	V	-	ı	-	-	-	V	ı	-	V	-	-	
235 FORZ	PT Forza Land Indonesia Tbk.	-	-	ı		-	-	-	ı	-	-	-	-	
236 GAMA	Gading Development Tbk	V	-	ı	V	-	-	V	ı	-	V	-	-	
237 GMTD	Gowa Makassar Tourism Development Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
238 GPRA	Perdana Gapura Prima Tbk	V	V	V	V	-	-	V	ı	-	V	V	V	
239 GWSA	Greenwood Sejahtera Tbk	V	-	ı	V	-	-	V	ı	-	V	-	-	
240 IDPR	PT Indonesia Pondasi Raya Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
241 JGLE	PT Graha Andrasentra Propertindo Tbk.	-	-	1	-	-	-	-	1	-	-	-	-	
242 JKON	Jaya Konstruksi Manggala Pratama Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
243 JRPT	Jaya Real Property Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
244 KIJA	Kawasan Industri Jababeka Tbk	V	V	V	V	V	V	V	V	-	V	V	V	
245 LAMI	Lamicitra Nusantara Tbk	V	V	V	V	-	-	V	-	-	V	-	-	
246 LCGP	PT Eureka Prima Jakarta Tbk.	-	-	-	-	-	-	V	-	-	-	-	-	
247 LPCK	Lippo Cikarang Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
248 LPKR	Lippo Karawaci Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
249 MDLN	Modernland Realty Ltd Tbk	V	-	-	V	V	V	V	-	-	V	-	-	
250 MKPI	Metropolitan Kentjana Tbk	V	V	V	V	V	-	V	V	V	V	V	V	
251 MMLP	PT Mega Manunggal Property Tbk.	-	-	-	-	-	-	-	-	-	V	-	-	
252 MTLA	Metropolitan Land Tbk	V	V	V	V	V	V	V	V	-	V	V	V	
253 MTRA	PT Mitra Pemuda Tbk.	-	-	-	-	-	-	-	-	-	V	-	-	
254 MTSM	Metro Realty Tbk	V	V	V	-	-	-	-	-	-	-	-	-	
255 MYRX	Hanson International Tbk	-	-	-	V	-	-	V	-	-	V	-	-	
256 NIRO	Nirvana Development Tbk	V	-	-	V	-	-	_	-	-		-	-	

257 1	NRCA	PT Nusa Raya Cipta Tbk.	_	_	_	V	V	V	V	_	_	_	_	_	
	OMRE	Indonesia Prima Property Tbk	V	_	_		_	_	V	_	_	_	_	_	
	PBSA	PT Paramita Bangun Sarana Tbk	_	_	_	_	_	_	-	_	_	_	_	_	
260 1		Plaza Indonesia Realty Tbk	-	-	-	-	_	-	V	V	V	V	_	-	
\vdash	PPRO	PT PP Properti Tbk.	-	-	-	-	_	_	_	_	_	V	V	V	
262 1	PTPP	PP (Persero) Tbk	V	V	V	V	V	V	V	V	V	V	_	_	
263 1	PWON	Pakuwon Jati Tbk	V	V	V	V	V	V	V	V	V	V	V	V	12
264]	RBMS	Ristia Bintang Mahkotasejati Tbk	V	-	-	-	-	-	V	-	-	-	-	-	
265 1	RDTX	Roda Vivatex Tbk	V	-	-	V	V	V	V	-	-	V	-	-	
266 1	RODA	Pikko Land Development Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
267	SCBD	Danayasa Arthatama Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
268	SMDM	Suryamas Dutamakmur Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
269	SMRA	Summarecon Agung Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
270	SSIA	Surya Semesta Internusa Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
271	TARA	PT Sitara Propertindo Tbk	-	-	-	-	-	-	V	-	-	V	-	-	
272	TOTL	Total Bangun Persada Tbk	V	V	V	V	V	V	V	V	-	V	V	V	
273	WIKA	Wijaya Karya Tbk	V	V	V	V	V	V	V	V	V	V	V	V	13
274	WSKT	Waskita Karya (Persero) Tbk	V	V	V	V	V	V	V	V	V	V	V	V	14
Sekto	or Infrastruktur, i	Utilitas dan Transportasi													
275	APOL	Arpeni Pratama Ocean Line Tbk	-	-	-	-	-	-	V	-	-	-	-	-	
276	ASSA	Adi Sarana Armada Tbk	V	-	-	V	V	V	V	-	-	V	V	V	
277	BALI	PT Bali Towerindo Sentra Tbk.	-	-	-	-	-	-	V	-	-	V	-	-	
	BBRM	Pelayaran Nasional Bina Buana Raya Tbk	-	-	-	V	-	-	V	-	-	-	-	-	
279]	BIRD	PT Blue Bird Tbk	-	-	-	-	-	-	V	-	-	V	V	V	
280]	BLTA	Berlian Laju Tanker Tbk	-	-	-	V	-	-	-	-	-	V	-	-	
281	BTEL	Bakrie Telecom Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
	BUKK	Bukaka Teknik Utama Tbk	-	-	-	-	-	-	-	-	-	V	V	V	
-	BULL	Buana Listya Tama Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
-	CANI	PT Capitol Nusantara Indonesia Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
285	CASS	Cardig Aero Services Tbk	V	V	V	V	V	V	V	V	V	V	V	V	15

286 CMNP	Citra Marga Nusaphala Persada Tbk	V	-	-	V	V	V	V	-	_	V	_	-	
287 CPGT	PT Citra Maharlika Nusantara Corpora Tbk.	-	-	-	V	-	-	-	-	-	-	-	-	
288 EXCL	XL Axiata Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
289 FREN	Smartfren Telecom Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
290 GIAA	Garuda Indonesia (Persero) Tbk	V	-	-	V	-	-	-	-	-	V	-	-	
291 HITS	Humpuss Intermoda Transportasi Tbk	-	-	-	V	-	-	V	-	-	V	-	-	
292 IATA	PT Indonesia Transport & Infrastructure Tbk.	-	-	ı	-	-	-	-	-	-	-	-	-	
293 IBST	Inti Bangun Sejahtera Tbk	V	-	ı	V	-	-	V	-	-	V	-	-	
294 INDX	Tanah Laut Tbk	V	-	ı	V	-	-	V	-	-	V	-	-	
295 INDY	Indika Energy Tbk	V	V	V	-	-	-	-	-	-	-	-	-	
296 INVS	Inovisi Infracom Tbk	-	-	1	-	-	-	V	-	-	V	-	-	
297 ISAT	Indosat Tbk	V	V	V	-	-	-	-	-	-	-	-	-	
298 JSMR	Jasa Marga Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
299 KARW	ICTSI JASA PRIMA Tbk	V	-	-	-	-	-	-	-	-	V	-	-	
300 KOPI	PT Mitra Energi Persada Tbk	-	-	-	-	-	-	-	-	-	V	-	-	
301 LAPD	Leyand International Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
302 LEAD	PT Logindo Samudramakmur Tbk.	-	-	-	V	V	V	V	V	V	V	-	-	
303 LRNA	PT Eka Sari Lorena Transport Tbk.	-	-	-	-	-	-	V	-	-	-	-	-	
304 MBSS	Mitrabahtera Segara Sejati Tbk	V	V	V	V	-	-	V	-	-	V	-	-	
305 META	Nusantara Infrastructure Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
306 MIRA	Mitra International Resources Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
307 NELY	Pelayaran Nelly Dwi Putri Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
308 OASA	PT Protech Mitra Perkasa Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
309 PGAS	Perusahaan Gas Negara (Persero) Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
310 PORT	PT Nusantara Pelabuhan Handal Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
311 POWR	PT Cikarang Listrindo Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
312 PTIS	Indo Straits Tbk	V	V	V	V	V	V	-	-	-	-	-	-	
313 RAJA	Rukun Raharja Tbk	-	-	-	V	-	-	V	V	V	V	-	-	
314 RIGS	Rig Tenders Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
315 SAFE	Steady Safe Tbk	-	-	-	V	-	-	V	-	-	V	-	-	

316 SDMU	Sidomulyo Selaras Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
317 SHIP	PT Sillo Maritime Perdana Tbk	-	-	-	_	-	-	-	-	-	-	-	-	
318 SMDR	Samudera Indonesia Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
319 SOCI	PT Soechi Lines Tbk.	-	-	-	-	-	-	V	-	-	V	V	V	
320 SUPR	Solusi Tunas Pratama Tbk	V	-	-	V	-	-	-	-	-	V	-	-	
321 TAXI	Express Transindo Utama Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
322 TBIG	PT Tower Bersama Infrastructure Tbk	V	-	ı	V	V	V	V	1	-	V	-	-	
323 TLKM	PT Telekomunikasi Indonesia (Persero) Tbk.	V	V	V	V	V	V	V	1	-	V	V	V	
324 TMAS	Pelayaran Tempuran Emas Tbk	V	V	V	V	-	-	V	V	V	V	V	V	
325 TOWR	Sarana Menara Nusantara Tbk	V	-	ı	V	-	-	V	-	-	V	-	-	
326 TPMA	Trans Power Marine Tbk	-	-	ı	V	V	V	V	-	-	V	-	-	
327 TRAM	Trada Maritime Tbk	-	-	1	V	-	-	-	-	-	-	-	-	
328 TRUB	Truba Alam Manunggal Engineering Tbk	-	-	ı	-	-	-	-	-	-	-	-	-	
329 WEHA	PT WEHA Transportasi Indonesia Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
330 WINS	Wintermar Offshore Marine Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
331 ZBRA	Zebra Nusantara Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
- 0 0	an, Jasa, dan Investasi													
332 ABBA	Mahaka Media Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
333 ACES	Ace Hardware Indonesia Tbk	V	V	-	V	-	-	V	V	V	V	-	-	
334 AIMS	Akbar Indomakmur Stimec Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
335 AKKU	PT Anugerah Kagum Karya Utama Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
336 AKRA	AKR Corporindo Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
337 AMRT	Sumber Alfaria Trijaya Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
338 APII	PT Arita Prima Indonesia Tbk.	-	-	-	V	-	-	V	V	V	-	-	-	
339 ARTA	Arthavest Tbk	-	-	-	-	-	-	-	-	-	V	-	-	
340 ASGR	Astra Graphia Tbk	V	V	V	V	V	V	V	V	V	V	V	V	16
341 ATIC	PT Anabatic Technologies Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
342 BAYU	Bayu Buana Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
343 BHIT	PT MNC Investama Tbk.	V	V	V	-	-	-	V	V	V	-	-	-	
344 BLTZ	PT Graha Layar Prima Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	

345 BMSR	Bintang Mitra Semestaraya Tbk	-	-	-	_	_	-	_	-	-	_	_	-	
346 BMTR	Global Mediacom Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
347 BNBR	Bakrie & Brothers Tbk	V	-	-	-	-	-	V	-	-	-	-	-	
348 BOGA	PT Bintang Oto Global Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
349 BRMS	Bumi Resources Minerals Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
350 BUVA	PT Bukit Uluwatu Villa Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
351 CARS	PT Industri dan Perdagangan Bintraco Dharma Tbk	-	-	-	-	-	-	-	ı	1	-	-	-	
352 CENT	PT Centratama Telekomunikasi Indonesia Tbk.	-	-	-	-	-	-	-	ı	1	-	-	-	
353 CLPI	Colorpak Indonesia Tbk	V	-	1	V	-	1	V	-	ı	V	-	-	
354 CMPP	Rimau Multi Putra Pratama	V	-	1	V	-	1	V	-	ı	V	-	-	
355 CNKO	Exploitasi Energi Indonesia Tbk	V	-	-	V	-	-	-	-	1	-	-	-	
356 CSAP	Catur Sentosa Adiprana Tbk	V	-	ı	V	V	V	V	V	V	V	V	V	
357 DAYA	PT Duta Intidaya Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
358 DNET	PT Indoritel Makmur Internasional Tbk.	-	-	-	-	-	-	V	V	V	V	V	V	
359 DPUM	PT Dua Putra Utama Makmur Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
360 DYAN	PT Dyandra Media International Tbk.	V	V	V	-	-	-	-	-	-	-	-	-	
361 ECII	PT Electronic City Indonesia Tbk.	-	-	-	V	V	V	V	V	V	V	V	V	
362 EMTK	Elang Mahkota Teknologi Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
363 EPMT	Enseval Putra Megatrading Tbk	V	V	V	V	-	-	V	V	V	V	V	V	
364 ERAA	Erajaya Swasembada Tbk	V	V	V	V	-	-	V	-	-	V	V	V	
365 FAST	Fast Food Indonesia Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
366 FISH	FKS Multi Agro Tbk	V	V	V	V	V	V	V	V	-	V	V	-	
367 FORU	Fortune Indonesia Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
368 GEMA	Gema Grahasarana Tbk	V	V	V	V	V	V	V	V	-	V	V	V	
369 GLOB	Global Teleshop Tbk	-	-	-	V	V	V	V	-	-	V	-	-	
370 GMCW	Grahamas Citrawisata Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
371 GOLD	PT Visi Telekomunikasi Infrastruktur Tbk.	V	-	-	V	-	-	V	-	-	-	-	-	
372 GREN	Evergreen Invesco Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
373 HERO	Hero Supermarket Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
374 HEXA	Hexindo Adiperkasa Tbk	V	-	-	V	-	-	-	-	-	V	-	-	

375 HOME	Hotel Mandarine Regency Tbk	_	-	-	V	-	_	V	-	_	V	-	_	
376 HOTL	Saraswati Griya Lestari Tbk	-	-	-	V	-	-	V	-	-	_	-	-	
377 ICON	Island Concepts Indonesia Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
378 INPP	Indonesian Paradise Property Tbk	V	-	-	V	-	-	V	-	-	V	V	V	
379 INTA	Intraco Penta Tbk	V	-	-	-	-	-	-	-	-	-	-	-	
380 INTD	Inter-Delta Tbk	V	-	-	-	-	-	V	-	-	V	-	-	
381 ITMA	SUMBER ENERGI ANDALAN Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
382 ITTG	Leo Investments Tbk	-	-	ı	V	-	-	V	ı	-	V	-	-	
383 JIHD	Jakarta International Hotels & Development Tbk	V	-	ı	V	-	-	V	ı	-	V	-	-	
384 JSPT	Jakarta Setiabudi Internasional Tbk	V	V	V	V	V	V	V	ı	-	V	V	V	
385 JTPE	Jasuindo Tiga Perkasa Tbk	V	V	V	V	V	V	V	ı	-	V	V	V	
386 KBLV	First Media Tbk	V	-	ı	-	-	-	V	ı	-	-	-	-	
387 KOBX	Kobexindo Tractors Tbk	V	V	V	V	-	-	V	ı	-	-	-	-	
388 KOIN	Kokoh Inti Arebama Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
389 KONI	Perdana Bangun Pusaka Tbk	V	-	1	-	-	-	V	1	-	V	-	-	
390 KPIG	MNC Land Tbk	-	-	-	-	-	-	V	V	V	V	V	V	
391 LINK	PT Link Net Tbk.	-	-	-	-	-	-	V	-	-	V	V	V	
392 LMAS	Limas Indonesia Makmur Tbk	-	-	-	-	-	-	-	-	-	V	-	-	
393 LPLI	Star Pacific Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
394 LPPF	Matahari Department Store Tbk	V	-	-	V	V	V	V	-	-	V	V	V	
395 LTLS	Lautan Luas Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
396 MAMI	Mas Murni Indonesia Tbk	V	-	-	-	-	-	V	-	-	V	-	-	
397 MAPI	Mitra Adiperkasa Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
398 MARI	PT Mahaka Radio Integra Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
399 MDIA	PT Intermedia Capital Tbk.	-	-	-	-	-	-	V	V	V	V	V	V	
400 MDRN	Modern Internasional Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
401 MFMI	Multifiling Mitra Indonesia Tbk	V	V	V	V	V	V	V	-	-	V	-	-	
402 MICE	Multi Indocitra Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
403 MIDI	Midi Utama Indonesia Tbk	V	V	V	V	-	-	V	V	V	V	V	V	
404 MIKA	PT Mitra Keluarga Karyasehat Tbk.	-	-	-	_	-	-	V	-	-	V	V	V	

405 MINA	PT Sanurhasta Mitra Tbk.	_	-	-	_	-	-	-	-	_	-	-	-	
406 MKNT	PT Mitra Komunikasi Nusantara Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
407 MLPL	Multipolar Tbk	V	V	V	V	V	V	V	-	-	-	-	-	
408 MLPT	PT Multipolar Technology Tbk.	-	-	-	V	V	V	V	-	-	V	V	V	
409 MNCN	Media Nusantara Citra Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
410 MPMX	PT Mitra Pinasthika Mustika Tbk.	-	-	-	V	-	-	V	V	V	V	V	V	
411 MPPA	Matahari Putra Prima Tbk	V	V	ı	V	V	-	V	V	V	V	V	V	
412 MSKY	MNC Sky Vision Tbk	V	V	V	-	-	-	-	-	-	-	-	1	
413 MTDL	Metrodata Electronics Tbk	V	V	V	V	V	V	V	V	V	V	-	1	
414 OCAP	ONIX CAPITAL Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
415 OKAS	Ancora Indonesia Resources Tbk	-	-	1	-	-	-	-	-	-	-	-	-	
416 PANR	Panorama Sentrawisata Tbk	V	V	V	V	V	-	V	V	V	V	V	-	
417 PDES	Destinasi Tirta Nusantara Tbk	V	-	-	V	-	-	V	-	-	V	-	-	
418 PGLI	Pembangunan Graha Lestari Tbk	V	-	-	V	V	V	V	V	V	V	V	V	
419 PJAA	Pembangunan Jaya Ancol Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
420 PLAS	Polaris Investama Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
421 PNSE	Pudjiadi & Sons Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
422 POOL	Pool Advista Indonesia Tbk	V	V	V	V	V	V	V	V	V	V	-	-	
423 PRDA	PT Prodia Widyahusada Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
424 PSKT	PT Red Planet Indonesia Tbk	V	-	-	V	-	-	-	-	-	-	-	-	
425 PTSP	Pioneerindo Gourmet International Tbk	V	-	-	V	-	-	V	-	-	-	-	-	
426 PUDP	Pudjiadi Prestige Tbk	V	V	V	-	-	-	-	-	-	V	V	V	
427 RALS	Ramayana Lestari Sentosa Tbk	V	V	V	V	V	V	V	-	-	V	V	V	
428 RANC	Supra Boga Lestari Tbk	V	V	V	V	-	-	V	-	-	-	-	-	
429 RIMO	PT Rimo International Lestari Tbk.	-	-	-	-	-	-	-	-	-	-	-	-	
430 SAME	Sarana Meditama Metropolitan Tbk	-	-	-	V	-	-	V	V	V	V	V	V	
431 SCMA	Surya Citra Media Tbk	V	V	V	V	V	-	V	V	V	V	V	V	
432 SDPC	Millennium Pharmacon International Tbk	V	-	-	V	-	-	V	-	-	V	V	V	
433 SHID	Hotel Sahid Jaya Tbk	V	V	V	V	-	-	V	-	-	V	-	-	
434 SILO	PT Siloam International Hospitals Tbk.	V	-	-	V	-	-	V	V	V	V	-	-	

435 S	SKYB	Skybee Tbk	V	_	_	_	_	_	_	_	_	_	_	_	
-	SONA	Sona Topas Tourism Industry Tbk	V	V	V	V	_	_	V	_	_	V	V	V	
437 S		RENUKA COALINDO Tbk				_	_	_	V	_	_	_	_	_	
438 S		Sejahteraraya Anugrahjaya Tbk	V	_	_	_	_	_	_	_	_	_	_	_	
439 S		PT Saratoga Investama Sedaya Tbk.		_	_	V	_	_	V	_	_	V	V	V	
440 S		Sugih Energy Tbk	V	_	_	v	_	_	V	_	_	_			
441 T		Tiphone Mobile Indonesia Tbk	V	_	_	V	_	_	V	V	V	V	V	V	
_	TGKA	Tigaraksa Satria Tbk	V	V	V	V	V	V	V	_	_	V	V	V	
443 T		PT Terregra Asia Energy	_	_	_	_		_	_	_	_	_	_	_	
444 T		Tira Austenite Tbk	V	V	V	_	_	_	V	_	_	V	-	_	
445 T		PT Sigmagold Inti Perkasa Tbk.	V	_	_	V	_	_	V	_	_	_	_	_	
-	ГМРО	Tempo Inti Media Tbk	V	V	V	V	_	_	V	_	_	V	_	_	
447 T		Triwira Insanlestari Tbk	-	_	-	_	-	_	_	_	_	_	-	-	
448 T		Trikomsel Oke Tbk	V	V	V	V	-	_	V	_	_	V	-	-	
449 T		Tunas Ridean Tbk	V	V	V	V	V	V	V	V	V	V	V	-	
	JNTR	United Tractors Tbk	V	V	V	V	V	-	V	V	V	V	V	-	
451 V	VIVA	PT Visi Media Asia Tbk	V	-	_	V	-	-	V	_	-	-	-	-	
-	WAPO	Wahana Pronatural Tbk	_	-	-	_	-	-	-	_	-	-	-	-	
453 V	VICO	Wicaksana Overseas International Tbk	-	-	-	-	-	-	-	-	-	-	-	-	
															16

Data Dasar

No.	Kode	Tahun	PER (Y)	SIZE (X1)	Growth (X2)	DER (X3)	DPR (X4)
1	ASGR	2012	11,09	14,03	0,20	0,96	0,60
2		2013	10,78	14,19	0,10	0,97	0,40
3		2014	10,99	14,31	0,01	0,81	0,40
4		2015	9,16	14,41	0,16	0,71	0,47
5	BATA	2012	11,25	13,26	0,11	0,48	0,52
6		2013	31,05	13,43	0,20	0,72	0,84
7		2014	16,82	13,56	0,12	0,81	0,40
8		2015	9,03	13,59	0,02	0,45	0,06
9	CASS	2012	8,07	13,59	0,27	1,26	0,16
10		2013	15,6	13,73	0,31	1,24	0,40
11		2014	26,18	13,90	0,15	1,22	0,40
12		2015	19,97	14,06	0,07	1,29	0,20
13	CPIN	2012	22,33	16,33	0,19	0,51	0,28
14		2013	21,87	16,57	0,20	0,58	0,30
15		2014	27,14	16,85	0,14	0,91	0,17
16		2015	23,21	17,02	0,03	0,97	0,26
17	EKAD	2012	4,96	12,52	0,17	0,43	0,15
18		2013	7,01	11,65	0,09	0,45	0,16
19		2014	7,65	12,93	0,26	0,51	0,16
20		2015	5,93	12,87	0,01	0,33	0,15
21	GGRM	2012	26,62	17,54	0,17	0,56	0,38
22		2013	18,67	17,74	0,13	0,73	0,36
23		2014	21,67	17,88	0,18	0,75	0,29
24		2015	16,44	17,97	0,08	0,67	0,78
25	INDF	2012	8,05	17,90	0,10	0,74	0,50
26		2013	23,14	18,17	0,15	1,04	0,50
27		2014	14,67	18,27	0,10	1,08	0,50
28		2015	15,31	18,34	0,01	1,13	0,50
29	KLBF	2012	30,38	16,06	0,25	0,28	0,67
30		2013	30,53	16,24	0,17	0,33	0,45
31		2014	43,27	16,34	0,09	0,27	0,43
32		2015	30,87	16,43	0,03	0,25	0,44
33	PWON	2012	14,14	15,84	0,46	1,41	0,22

35 2014 14,14 16,64 0,28 1,02 0, 36 2015 18,93 16,75 0,19 0,99 0, 37 SMSM 2012 13,54 14,18 0,20 0,76 0, 38 2013 16,13 14,35 0,10 0,69 0, 39 2014 48,03 14,37 0,11 0,53 0, 40 2015 16,03 14,61 0,06 0,54 0, 41 TICD 2012 14,67 14,05 0,12 0,15 0, 42 2013 14,94 14,20 0,10 0,24 0, 43 2014 17,44 14,43 0,14 0,44 0, 44 2015 6,09 14,55 0,00 0,21 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 46 2013 16,12 14,37								
36 2015 18,93 16,75 0,19 0,99 0, 37 SMSM 2012 13,54 14,18 0,20 0,76 0, 38 2013 16,13 14,35 0,10 0,69 0, 39 2014 48,03 14,37 0,11 0,53 0, 40 2015 16,03 14,61 0,06 0,54 0, 41 TICD 2012 14,67 14,05 0,12 0,15 0, 42 2013 14,94 14,20 0,10 0,24 0, 43 2014 17,44 14,43 0,14 0,44 0, 44 2015 6,09 14,55 0,00 0,21 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 48 2013 16,12	34		2013	11,48	16,05	0,40	1,27	0,19
37 SMSM 2012 13,54 14,18 0,20 0,76 0,76 38 2013 16,13 14,35 0,10 0,69 0,76 39 2014 48,03 14,37 0,11 0,53 0,10 40 2015 16,03 14,61 0,06 0,54 0,12 41 TICD 2012 14,67 14,05 0,12 0,15 0,12 42 2013 14,94 14,20 0,10 0,24 0,0 43 2014 17,44 14,43 0,14 0,44 0,44 44 2015 6,09 14,55 0,00 0,21 0,0 45 TOTO 2012 13,92 14,24 0,17 0,7 0,0 46 2013 16,12 14,37 0,09 0,69 0,0 47 2014 11,97 14,52 0,20 0,65 0,0 49 TRIS 2012 <	35		2014	14,14	16,64	0,28	1,02	0,08
38 2013 16,13 14,35 0,10 0,69 0, 39 2014 48,03 14,37 0,11 0,53 0, 40 2015 16,03 14,61 0,06 0,54 0, 41 TICD 2012 14,67 14,05 0,12 0,15 0, 42 2013 14,94 14,20 0,10 0,24 0, 43 2014 17,44 14,43 0,14 0,44 0, 44 2015 6,09 14,55 0,00 0,21 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 46 2013 16,12 14,37 0,09 0,69 0, 47 2014 11,97 14,52 0,20 0,65 0, 48 2015 25,15 14,71 0,11 0,64 0, 49 TRIS 2012 8,97 12,81	36		2015	18,93	16,75	0,19	0,99	0,15
39 2014 48,03 14,37 0,11 0,53 0,40 40 2015 16,03 14,61 0,06 0,54 0,54 41 TICD 2012 14,67 14,05 0,12 0,15 0,15 42 2013 14,94 14,20 0,10 0,24 0,0 43 2014 17,44 14,43 0,14 0,44 0,44 44 2015 6,09 14,55 0,00 0,21 0,0 45 TOTO 2012 13,92 14,24 0,17 0,7 0,0 46 2013 16,12 14,37 0,09 0,69 0,69 47 2014 11,97 14,52 0,20 0,65 0,0 48 2015 25,15 14,71 0,11 0,64 0,0 49 TRIS 2012 8,97 12,81 0,94 0,51 0,0 50 2013 12,47 <t< td=""><td>37</td><td>SMSM</td><td>2012</td><td>13,54</td><td>14,18</td><td>0,20</td><td>0,76</td><td>0,43</td></t<>	37	SMSM	2012	13,54	14,18	0,20	0,76	0,43
40 2015 16,03 14,61 0,06 0,54 0, 41 TICD 2012 14,67 14,05 0,12 0,15 0, 42 2013 14,94 14,20 0,10 0,24 0, 43 2014 17,44 14,43 0,14 0,44 0, 44 2015 6,09 14,55 0,00 0,21 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 46 2013 16,12 14,37 0,09 0,69 0, 47 2014 11,97 14,52 0,20 0,65 0, 48 2015 25,15 14,71 0,11 0,64 0, 49 TRIS 2012 8,97 12,81 0,94 0,51 0, 50 2013 12,47 13,01 0,20 0,59 0, 51 2014 16,74 13,17	38		2013	16,13	14,35	0,10	0,69	0,65
41 TICD 2012 14,67 14,05 0,12 0,15 0, 42 2013 14,94 14,20 0,10 0,24 0, 43 2014 17,44 14,43 0,14 0,44 0, 44 2015 6,09 14,55 0,00 0,21 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 46 2013 16,12 14,37 0,09 0,69 0, 47 2014 11,97 14,52 0,20 0,65 0, 48 2015 25,15 14,71 0,11 0,64 0, 49 TRIS 2012 8,97 12,81 0,94 0,51 0, 50 2013 12,47 13,01 0,20 0,59 0, 51 2014 16,74 13,17 0,11 0,69 0, 52 2015 13,93 13,26	39		2014	48,03	14,37	0,11	0,53	0,43
42 2013 14,94 14,20 0,10 0,24 0, 43 2014 17,44 14,43 0,14 0,44 0, 44 2015 6,09 14,55 0,00 0,21 0, 45 TOTO 2012 13,92 14,24 0,17 0,7 0, 46 2013 16,12 14,37 0,09 0,69 0, 47 2014 11,97 14,52 0,20 0,65 0, 48 2015 25,15 14,71 0,11 0,64 0, 49 TRIS 2012 8,97 12,81 0,94 0,51 0, 50 2013 12,47 13,01 0,20 0,59 0, 51 2014 16,74 13,17 0,11 0,69 0, 52 2015 13,93 13,26 0,15 0,74 0, 53 UNVR 2012 32,87 16,30	40		2015	16,03	14,61	0,06	0,54	0,62
43 2014 17,44 14,43 0,14 0,44 <td< td=""><td>41</td><td>TICD</td><td>2012</td><td>14,67</td><td>14,05</td><td>0,12</td><td>0,15</td><td>0,49</td></td<>	41	TICD	2012	14,67	14,05	0,12	0,15	0,49
44 2015 6,09 14,55 0,00 0,21 0,00 45 TOTO 2012 13,92 14,24 0,17 0,7 0,00 46 2013 16,12 14,37 0,09 0,69 0,00 47 2014 11,97 14,52 0,20 0,65 0,00 48 2015 25,15 14,71 0,11 0,64 0,00 49 TRIS 2012 8,97 12,81 0,94 0,51 0,00 50 2013 12,47 13,01 0,20 0,59 0,00 51 2014 16,74 13,17 0,11 0,69 0,00 52 2015 13,93 13,26 0,15 0,74 0,0 53 UNVR 2012 32,87 16,30 0,16 2,02 1,0 54 2013 37,06 15,83 0,13 2,14 1,0 55 2014 45,65	42		2013	14,94	14,20	0,10	0,24	0,46
45 TOTO 2012 13,92 14,24 0,17 0,7 0,9 46 2013 16,12 14,37 0,09 0,69 0,0 47 2014 11,97 14,52 0,20 0,65 0,0 48 2015 25,15 14,71 0,11 0,64 0,0 49 TRIS 2012 8,97 12,81 0,94 0,51 0,0 50 2013 12,47 13,01 0,20 0,59 0,0 51 2014 16,74 13,17 0,11 0,69 0,0 52 2015 13,93 13,26 0,15 0,74 0,0 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57	43		2014	17,44	14,43	0,14	0,44	0,45
46 2013 16,12 14,37 0,09 0,69 0, 47 2014 11,97 14,52 0,20 0,65 0, 48 2015 25,15 14,71 0,11 0,64 0, 49 TRIS 2012 8,97 12,81 0,94 0,51 0, 50 2013 12,47 13,01 0,20 0,59 0, 51 2014 16,74 13,17 0,11 0,69 0, 52 2015 13,93 13,26 0,15 0,74 0, 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21	44		2015	6,09	14,55	0,00	0,21	0,15
47 2014 11,97 14,52 0,20 0,65 0,48 48 2015 25,15 14,71 0,11 0,64 0,04 49 TRIS 2012 8,97 12,81 0,94 0,51 0,05 50 2013 12,47 13,01 0,20 0,59 0,0 51 2014 16,74 13,17 0,11 0,69 0,0 52 2015 13,93 13,26 0,15 0,74 0,0 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,	45	ТОТО	2012	13,92	14,24	0,17	0,7	0,42
48 2015 25,15 14,71 0,11 0,64 0,94 49 TRIS 2012 8,97 12,81 0,94 0,51 0,51 50 2013 12,47 13,01 0,20 0,59 0,51 51 2014 16,74 13,17 0,11 0,69 0,51 52 2015 13,93 13,26 0,15 0,74 0,0 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	46		2013	16,12	14,37	0,09	0,69	0,42
49 TRIS 2012 8,97 12,81 0,94 0,51 0,51 0,51 0,51 0,51 0,51 0,51 0,51 0,51 0,51 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,59 0,51 0,74 0,00 0,11 0,69 0,0 0,11 0,69 0,0 0,11 0,69 0,0 0,12 0,12 0,14 0,12 0,14 0,12 0,14 0,12 0,14 0,12 0,14 1,1 0,12 0,14 1,1 0,12 0,14 1,1 0,1	47		2014	11,97	14,52	0,20	0,65	0,29
50 2013 12,47 13,01 0,20 0,59 0,59 51 2014 16,74 13,17 0,11 0,69 0,59 52 2015 13,93 13,26 0,15 0,74 0,0 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	48		2015	25,15	14,71	0,11	0,64	0,43
51 2014 16,74 13,17 0,11 0,69 0, 52 2015 13,93 13,26 0,15 0,74 0, 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	49	TRIS	2012	8,97	12,81	0,94	0,51	0,34
52 2015 13,93 13,26 0,15 0,74 0, 53 UNVR 2012 32,87 16,30 0,16 2,02 1, 54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	50		2013	12,47	13,01	0,20	0,59	0,30
53 UNVR 2012 32,87 16,30 0,16 2,02 1,55 54 2013 37,06 15,83 0,13 2,14 1,55 55 2014 45,65 16,47 0,12 2,11 0,0 56 2015 48,24 16,57 0,06 2,26 1,0 57 WIKA 2012 17,75 16,21 0,27 2,89 0,0 58 2013 17,02 16,35 0,21 2,9 0,0	51		2014	16,74	13,17	0,11	0,69	0,41
54 2013 37,06 15,83 0,13 2,14 1, 55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	52		2015	13,93	13,26	0,15	0,74	0,37
55 2014 45,65 16,47 0,12 2,11 0, 56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	53	UNVR	2012	32,87	16,30	0,16	2,02	1,00
56 2015 48,24 16,57 0,06 2,26 1, 57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	54		2013	37,06	15,83	0,13	2,14	1,00
57 WIKA 2012 17,75 16,21 0,27 2,89 0, 58 2013 17,02 16,35 0,21 2,9 0,	55		2014	45,65	16,47	0,12	2,11	0,45
58 2013 17,02 16,35 0,21 2,9 0,	56		2015	48,24	16,57	0,06	2,26	1,00
	57	WIKA	2012	17,75	16,21	0,27	2,89	0,27
59 2014 42,35 16,58 0,05 2,2 0,	58		2013	17,02	16,35	0,21	2,9	0,27
	59		2014	42,35	16,58	0,05	2,2	0,16
60 2015 25,97 16,79 0,09 2,6 0,	60		2015	25,97	16,79	0,09	2,6	0,18
61 WSKT 2012 17,04 15,94 0,21 3,17 0,	61	WSKT	2012	17,04	15,94	0,21	3,17	0,08
62 2013 10,6 15,99 0,10 2,69 0,	62		2013	10,6	15,99	0,10	2,69	0,30
63 2014 84,55 16,34 0,06 3,4 0,	63		2014	84,55	16,34	0,06	3,4	0,20
64 2015 21,63 17,23 0,38 2,12 0,	64		2015	21,63	17,23	0,38	2,12	0,20

Hasil Analisis Deskriptif

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
PER (Y)	60	4,96	48,24	19,2980	10,29522
SIZE (X1)	60	11,65	18,34	15,2816	1,70578
GROWTH (X2)	60	,03	,46	,1609	,08841
DER (X3)	60	,15	3,17	1,0088	,72493
DPR (X4)	60	,06	1,00	,3902	,22090
Valid N (listwise)	60				

Hasil Uji Normaliatas

NPar Tests

One-Sample Kolmogorov-Smirnov Test

		Unstandardiz ed Residual
N		60
Normal Parameters a,b	Mean	,0000000
	Std. Deviation	8,06335439
Most Extreme	Absolute	,142
Dif f erences	Positive	,142
	Negativ e	-,069
Kolmogorov-Smirnov Z		1,101
Asy mp. Sig. (2-tailed)		,177

a. Test distribution is Normal.

b. Calculated from data.

Hasil Uji Multikolinearitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	DPR (X4), DER (X3), GROWTH (X2) _a SIZE (X1)		Enter

a. All requested v ariables entered.

b. Dependent Variable: PER (Y)

Model Summary(b)

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,622(a)	,387	,342	8,35142

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: PER (Y)

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2417,453	4	604,363	8,665	,000 ^a
	Residual	3836,043	55	69,746		
	Total	6253,496	59			

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: PER (Y)

Coefficients

		Unstand Coeffi	dardized icients	Standardized Coefficients			Collinearity	Statistics
Model		В	Std. Error	Beta	t	Sig.	Tolerance	VIF
1	(Constant)	-10,153	10,367		-,979	,332		
	SIZE (X1)	1,480	,687	,245	2,155	,036	,861	1,161
	GROWTH (X2)	-21,949	13,093	-,188	-1,676	,099	,882	1,134
	DER (X3)	4,157	1,629	,293	2,552	,014	,848	1,179
	DPR (X4)	15,818	5,199	,339	3,042	,004	,896	1,116

a. Dependent Variable: PER (Y)

Coefficient Correlations

Model			DPR (X4)	DER (X3)	GROWTH (X2)	SIZE (X1)
1	Correlations	DPR (X4)	1,000	-,011	,296	-,120
		DER (X3)	-,011	1,000	-,177	-,351
		GROWTH (X2)	,296	-,177	1,000	,020
		SIZE (X1)	-,120	-,351	,020	1,000
	Covariances	DPR (X4)	27,030	-,094	20,161	-,430
		DER (X3)	-,094	2,653	-3,771	-,393
		GROWTH (X2)	20,161	-3,771	171,437	,182
		SIZE (X1)	-,430	-,393	,182	,472

a. Dependent Variable: PER (Y)

Hasil Uji Autokorelasi

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	DPR (X4), DER (X3), GROWTH (X2) _a SIZE (X1)		Enter

a. All requested v ariables entered.

b. Dependent Variable: PER (Y)

Model Summary^b

			Adjusted	Std. Error of	Durbin-
Model	R	R Square	R Square	the Estimate	Watson
1	,622 ^a	,387	,342	8,35142	2,049

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: PER (Y)

ANOVAb

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2417,453	4	604,363	8,665	,000 ^a
	Residual	3836,043	55	69,746		
	Total	6253,496	59			

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: PER (Y)

Coefficients(a)

Model		Unstanda Coeffic		Standardized Coefficients		
		В	Std. Error	Beta	t	Sig.
1	(Constant) SIZE (X1)	-10,153 1,480	10,367 ,687	,245	-,979 2,155	,332 ,036
	GROWTH (X2)	-21,949	13,093	-,188	-1,676	,099
	DER (X3)	4,157	1,629	,293	2,552	,014
	DPR (X4)	15,818	5,199	,339	3,042	,004

a Dependent Variable: PER (Y)

Residuals Statistics

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	7,9272	38,3112	19,2980	6,40108	60
Residual	-16,95329	30,35465	,00000	8,06335	60
Std. Predicted Value	-1,776	2,970	,000	1,000	60
Std. Residual	-2,030	3,635	,000	,966	60

a. Dependent Variable: PER (Y)

Hasil Uji Heteroskesdatisitas

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	DPR (X4), DER (X3), GROWTH (X2) _a SIZE (X1)		Enter

a. All requested variables entered.

b. Dependent Variable: PER (Y)

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,422 ^a	,178	,118	5,26201

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: Abs_Res2

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	330,050	4	82,512	2,980	,027 ^a
	Residual	1522,882	55	27,689		
	Total	1852,932	59			

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: Abs_Res2

Coefficients^a

			Unstand Coeffi		Standardized Coefficients		
M	1odel		В	Std. Error	Beta	t	Sig.
1	(Constar	nt)	-5,515	6,532		-,844	,402
	SIZE (X1)	,801	,433	,244	1,852	,069
	GROWT	H (X2)	-16,314	8,250	-,257	-1,978	,053
	DER (X3	5)	,260	1,026	,034	,254	,801
	DPR (X4	.)	3,539	3,276	,139	1,080	,285

a. Dependent Variable: Abs_Res2

Hasil Analisis Regresi Linier Berganda

Regression

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	DPR (X4), DER (X3), GROWTH (X2) _a SIZE (X1)		Enter

a. All requested variables entered.

b. Dependent Variable: PER (Y)

Model Summary(b)

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,622(a)	,387	,342	8,35142

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: PER (Y)

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2417,453	4	604,363	8,665	,000 ^a
	Residual	3836,043	55	69,746		
	Total	6253,496	59			

a. Predictors: (Constant), DPR (X4), DER (X3), GROWTH (X2), SIZE (X1)

b. Dependent Variable: PER (Y)

Coefficients(a)

Model		Unstandardized Coefficients		Standardized Coefficients			
		В	Std. Error	Beta	t	Sig.	
1	(Constant)	-10,153	10,367	0.45	-,979	,332	
	SIZE (X1) GROWTH	1,480	,687	,245	2,155	,036	
	(X2)	-21,949	13,093	-,188	-1,676	,099	
	DER (X3)	4,157	1,629	,293	2,552	,014	
	DPR (X4)	15,818	5,199	,339	3,042	,004	

a Dependent Variable: PER (Y)

Coefficient Correlations

Model			DPR (X4)	DER (X3)	GROWTH (X2)	SIZE (X1)
1	Correlations	DPR (X4)	1,000	-,011	,296	-,120
		DER (X3)	-,011	1,000	-,177	-,351
		GROWTH (X2)	,296	-,177	1,000	,020
		SIZE (X1)	-,120	-,351	,020	1,000
	Covariances	DPR (X4)	27,030	-,094	20,161	-,430
		DER (X3)	-,094	2,653	-3,771	-,393
		GROWTH (X2)	20,161	-3,771	171,437	,182
		SIZE (X1)	-,430	-,393	,182	,472

a. Dependent Variable: PER (Y)

Collinearity Diagnostics

				Variance Proportions				
			Condition	GROWTH				
Model	Dim ension	Eigenvalue	Index	(Constant)	SIZE (X1)	(X2)	DER (X3)	DPR (X4)
1	1	4,332	1,000	,00	,00	,01	,01	,01
	2	,323	3,662	,00	,00	,14	,19	,36
	3	,250	4,160	,00	,00	,28	,68	,02
	4	,089	6,988	,03	,03	,56	,03	,61
	5	,005	28,149	,97	,97	,02	,09	,00

a. Dependent Variable: PER (Y)

Residuals Statistics

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	7,9272	38,3112	19,2980	6,40108	60
Residual	-16,95329	30,35465	,00000	8,06335	60
Std. Predicted Value	-1,776	2,970	,000	1,000	60
Std. Residual	-2,030	3,635	,000	,966	60

a. Dependent Variable: PER (Y)