

LAMPIRAN

Lampiran 1. Daftar Sampel Perusahaan Manufaktur 2016

Kode Indeks	Nama Perusahaan
ADES	Akasha Wira International Tbk
AISA	Tiga Pilar Sejahtera Food Tbk
AKKU	Alam Karya Unggul Tbk
AKPI	Argha Karya Prima Industry Tbk
ALKA	Alaska Industrindo Tbk
ALMI	Alumindo Light Metal Industry Tbk
ALTO	Tri Banyan Tirta Tbk
AMFG	Asahimas Flat Glass Tbk
APLI	Asiaplast Industries Tbk
ARNA	Arwana Citra Mulia Tbk
ASII	Astra International Tbk
AUTO	Astra Otoparts Tbk
BAJA	Saranacentral Bajatama Tbk
BIMA	Primarindo Asia Infrastructure Tbk
BRAM	Indo Kordsa Tbk
BRNA	Berlina Tbk
BRPT	Barito Pasific Tbk
BUDI	Budi Starch & Sweetener Tbk
CEKA	Wilmar Cahaya Indonesia Tbk
CINT	Chitose Internatonal Tbk
CPIN	Charoen Pokphand Indonesia Tbk
CTBN	Citra Turbindo Tbk
DLTA	Delta Djakarta Tbk
DPNS	Duta Pertiwi Nusantara Tbk
ESTI	Ever Shine Tex Tbk
ETWA	Eterindo Wahanatama Tbk
FASW	Fajar Surya Wisesa Tbk
GDST	Gunawan Dianjaya Steel Tbk
GGRM	Gudang Garam Tbk
GJTL	Gajah Tunggal Tbk
ICBP	Indofood CBP Sukses Makmur Tbk
IGAR	Champion Pasific Indonesia Tbk
IKAI	Inti Keramik Alam Asri Industri Tbk
IMAS	Indomobil Sukses International Tbk

IMPC	Impack Pratama Industri Tbk
INAF	Indofarma (Persero) Tbk
INAI	Indal Aluminium Industry Tbk
INCI	Intan Wijaya International Tbk
INDF	Indofood Sukses Makmur Tbk
INDR	Indo Rama Synthetic Tbk
INDS	Indospring Tbk
INRU	Toba Pulp Lestari Tbk
INTP	Indocement Tunggal Prakasa Tbk
LPIN	Multi Prima Sejahtera Tbk
ISSP	Steel Pipe Industry of Indonesia Tbk
JECC	Jembo Cable Company Tbk
JPFA	Japfa Comfeed Indonesia Tbk
JPRS	Jaya Pari Steel Tbk
KAEF	Kimia Farma (Persero) Tbk
KBLI	KMI Wire and Cable Tbk
KDSI	Kedawung Setia Industrial Tbk
KIAS	Keramika Indonesia Asosiasi Tbk
KICI	Kedaung Indah Can Tbk
KLBF	Kalbe Farma Tbk
KRAH	Grand Kartech Tbk
KRAS	Krakatau Steel (Persero) Tbk
LMSH	Lionmesh Prima Tbk
LMPI	Langgeng Makmur Industry Tbk
LPIN	Multi Prima Sejahtera Tbk
MAIN	Malindo Feedmill Tbk
MASA	Multistrada Arah Sarana Tbk
MBTO	Martina Berto Tbk
MERK	Merck Indonesia Tbk
MLIA	Mulia Industrindo Tbk
MRAT	Mustika Ratu Tbk
MYOR	Mayora Indah Tbk
NIPS	Nipress Tbk
POLY	Asia Pasific Fibers Tbk
PRAS	Prima alloy steel Universal Tbk
PSDN	Prashida Aneka Niaga Tbk
RICY	Ricky Putra Globalindo Tbk
RMBA	Bentoel International Investama Tbk
ROTI	Nippon Indosari Corporindo Tbk

SCCO	Supreme Cable Manufacturing and Commerce Tbk
SIDO	Industri Jamu & Farmasi Sido Muncul Tbk
SIPD	Siearad Produce Tbk
SKBM	Sekar Bumi Tbk
SMBR	Semen Baturaja (Persero) Tbk
SMGR	Semen Indonesia (persero) Tbk
SRIL	Sri Rejeki Isman Tbk
SRSN	Indo Acitama Tbk
SSTM	Sunson Textile Manufacturer Tbk
STAR	Star Petrochem Tbk
STTP	Siantar Top Tbk
TALF	Tunas Alfin Tbk
TCID	Mandom Indonesia Tbk
TOTO	Surya Toto Indonesia Tbk
TRIS	Trisula International Tbk
TRST	Trias Sentosa Tbk
TSPC	Tempo Scan Pasific Tbk
ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
UNIT	Nusantara Inti Corpora Tbk
UNVR	Unilever Indonesia Tbk
WIIM	Wismilak Inti Makmur Tbk
WSBP	Waskita Beton Precast Tbk
WTON	Wijaya Karya Beton Tbk
YPAS	Yana Prima Hasta Persada Tbk

Lampiran 2. Daftar Sampel Perusahaan Manufaktur 2017

Kode Indeks	Nama Perusahaan
ADES	Akasha Wira International Tbk
ADMG	Polychem Indonesia Tbk
AGII	Aneka Gas Industri Tbk
AISA	Tiga Pilar Sejahtera Food Tbk
AKKU	Alam Karya Unggul Tbk
AKPI	Argha Karya Prima Industry Tbk
ALDO	Alkindo Naratama Tbk
ALKA	Alaska Industrindo Tbk
ALMI	Alumindo Light Metal Industry Tbk
ALTO	Tri Banyan Tirta Tbk

AMFG	Asahimas Flat Glass Tbk
AMIN	Ateliers Mecaniques D'Indonesie Tbk
APLI	Asiaplast Industries Tbk
ARGO	Argo Pantes Tbk
ARNA	Arwana Citra Mulia Tbk
ASII	Astra International Tbk
AUTO	Astra Otoparts Tbk
BAJA	Saranacentral Bajatama Tbk
BELL	Trisula Textile Industries Tbk
BIMA	Primarindo Asia Infrastructure Tbk
BOLT	Garuda Metalindo Tbk
BRAM	Indo Kordsa Tbk
BRNA	Berlina Tbk
BRPT	Barito Pasific Tbk
BUDI	Budi Starch & Sweetener Tbk
CAMP	Campina Ice Cream Industry Tbk
CEKA	Wilmar Cahaya Indonesia Tbk
CINT	Chitose International Tbk
CLEO	Sariguna Primatirta Tbk
CPIN	Charoen Pokphand Indonesia Tbk
CPRO	Central Proteina Prima Tbk
CTBN	Citra Turbindo Tbk
DLTA	Delta Djakarta Tbk
DPNS	Duta Pertiwi Nusantara Tbk
DVLA	Darya Varia Laboratoria Tbk
ERTX	Eratex Djaya Tbk
ESTI	Ever Shine Tex Tbk
ETWA	Eterindo Wahanatama Tbk
FASW	Fajar Surya Wisesa Tbk
FPNI	Lotte Chemical Titan Tbk
GDST	Gunawan Dianjaya Steel Tbk
GDYR	Goodyear Indonesia Tbk
GGRM	Gudang Garam Tbk
GJTL	Gajah Tunggal Tbk
HMSP	Handjaya Mandala Sampoerna Tbk
HOKI	Buyung Poetra Sembada Tbk
ICBP	Indofood CBP Sukses Makmur Tbk
IGAR	Champion Pasific Indonesia Tbk
IIKP	Inti Agri Resources Tbk
IKAI	Inti Keramik Alam Asri Industri Tbk

IMAS	Indomobil Sukses International Tbk
IMPC	Impack Pratama Industri Tbk
INAF	Indofarma (Persero) Tbk
INAI	Indal Aluminium Industry Tbk
INCI	Intan Wijaya International Tbk
INDF	Indofood Sukses Makmur Tbk
INDR	Indo Rama Synthetic Tbk
INDS	Indospring Tbk
INKP	Indah Kiat Pulp & paper Tbk
INRU	Toba Pulp Lestari Tbk
INTP	Indocement Tunggul Prakasa Tbk
IPOL	Indopoly Swakarsa Industry Tbk
ISSP	Steel Pipe Industry of Indonesia Tbk
JPFA	Japfa Comfeed Indonesia Tbk
KAEF	Kimia Farma (Persero) Tbk
KBLI	KMI Wire and Cable Tbk
KDSI	Kedawung Setia Industrial Tbk
KIAS	Keramika Indonesia Asosiasi Tbk
KICI	Kedaung Indah Can Tbk
KLBF	Kalbe Farma Tbk
KRAH	Grand Kartech Tbk
KRAS	Krakatau Steel (Persero) Tbk
LION	Lion Metal Works Tbk
LMPI	Langgeng Makmur Industry Tbk
LMSH	Lionmesh Prima Tbk
MARK	Mark Dynamics Indonesia Tbk
MASA	Multistrada Arah Sarana Tbk
MERK	Merck Indonesia Tbk
MRAT	Mustika Ratu Tbk
MYOR	Mayora Indah Tbk
NIKL	Pelat Timah Nusantara Tbk
NIPS	Nipress Tbk
PBID	Panca Budi Idaman Tbk
PBRX	Pan Brothers Tbk
PCAR	Prima Cakrawala Abadi Tbk
POLY	Asia Pasific Fibers Tbk
PRAS	Prima alloy steel Universal Tbk
PSDN	Prashida Aneka Niaga Tbk
PTSN	Sat Nusa Persada Tbk
RICY	Ricky Putra Globalindo Tbk

RMBA	Bentoel International Investama Tbk
ROTI	Nippon Indosari Corporindo Tbk
SCCO	Supreme Cable Manufacturing and Commerce Tbk
SIDO	Industri Jamu & Farmasi Sido Muncul Tbk
SIPD	Siearad Produce Tbk
SKBM	Sekar Bumi Tbk
SMBR	Semen Baturaja (Persero) Tbk
SMCB	Solusi Bangun Indonesia Tbk
SMGR	Semen Indonesia (persero) Tbk
SRIL	Sri Rejeki Isman Tbk
SRSN	Indo Acitama Tbk
SSTM	Sunson Textile Manufacturer Tbk
STAR	Star Petrochem Tbk
STTP	Siantar Top Tbk
SULI	SLJ Global Tbk
TALF	Tunas Alfin Tbk
TBMS	Tembaga Mulia Semanan Tbk
TCID	Mandom Indonesia Tbk
TIRT	Tirta Mahakam Resources Tbk
TKIM	Pabrik Kertas Tjiwi Kimia Tbk
TOTO	Surya Toto Indonesia Tbk
TPIA	Chandra Asri Petrochemical Tbk
TRIS	Trisula International Tbk
TRST	Trias Sentosa Tbk
TSPC	Tempo Scan Pasific Tbk
ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
UNIT	Nusantara Inti Corpora Tbk
UNVR	Unilever Indonesia Tbk
WIIM	Wismilak Inti Makmur Tbk
WSBP	Waskita Beton Precast Tbk
WTON	Wijaya Karya Beton Tbk
YPAS	Yana Prima Hasta Persada Tbk

Lampiran 3. Daftar Sampel Perusahaan Manufaktur 2018

Kode Indeks	Nama Perusahaan
ADES	Akasha Wira International Tbk
ADMG	Polychem Indonesia Tbk
AGII	Aneka Gas Industri Tbk
AKKU	Alam Karya Unggul Tbk
AKPI	Argha Karya Prima Industry Tbk
ALDO	Alkindo Naratama Tbk
ALKA	Alaska Industrindo Tbk
ALMI	Alumindo Light Metal Industry Tbk
ALTO	Tri Banyan Tirta Tbk
AMFG	Asahimas Flat Glass Tbk
AMIN	Ateliers Mecaniques D'Indonesie Tbk
APLI	Asiaplast Industries Tbk
ARGO	Argo Pantes Tbk
ARNA	Arwana Citra Mulia Tbk
ASII	Astra International Tbk
AUTO	Astra Otoparts Tbk
BAJA	Saranacentral Bajatama Tbk
BATA	Sepatu Bata Tbk
BELL	Trisula Textile Industries Tbk
BIMA	Primarindo Asia Infrastructure Tbk
BOLT	Garuda Metalindo Tbk
BRAM	Indo Kordsa Tbk
BRPT	Barito Pasific Tbk
BTEK	Bumi Teknokultura Unggul Tbk
BUDI	Budi Starch & Sweetener Tbk
CAKK	Cahayaputra Asa Keramik Tbk
CAMP	Campina Ice Cream Industry Tbk
CEKA	Wilmar Cahaya Indonesia Tbk
CINT	Chitose Internatonal Tbk
CLEO	Sariguna Primatirta Tbk
CNTX	Century Textile Industry Tbk
CPIN	Charoen Pokphand Indonesia Tbk
CPRO	Central Proteina Prima Tbk
CTBN	Citra Turbindo Tbk
DLTA	Delta Djakarta Tbk
DPNS	Duta Pertiwi Nusantara Tbk

DVLA	Darya Varia Laboratoria Tbk
EKAD	Ekadharna International Tbk
ERTX	Eratex Djaya Tbk
ESTI	Ever Shine Tex Tbk
ETWA	Eterindo Wahanatama Tbk
FASW	Fajar Surya Wisesa Tbk
FPNI	Lotte Chemical Titan Tbk
GDST	Gunawan Dianjaya Steel Tbk
GDYR	Goodyear Indonesia Tbk
GGRM	Gudang Garam Tbk
HMSP	Handjaya Mandala Sampoerna Tbk
HOKI	Buyung Poetra Sembada Tbk
ICBP	Indofood CBP Sukses Makmur Tbk
IGAR	Champion Pasific Indonesia Tbk
IIKP	Inti Agri Resources Tbk
IMAS	Indomobil Sukses International Tbk
IMPC	Impack Pratama Industri Tbk
INAF	Indofarma (Persero) Tbk
INAI	Indal Aluminium Industry Tbk
INCI	Intan Wijaya International Tbk
INDF	Indofood Sukses Makmur Tbk
INDR	Indo Rama Synthetic Tbk
INDS	Indospring Tbk
INKP	Indah Kiat Pulp & paper Tbk
INRU	Toba Pulp Lestari Tbk
INTP	Indocement Tunggul Prakasa Tbk
IPOL	Indopoly Swakarsa Industry Tbk
ISSP	Steel Pipe Industry of Indonesia Tbk
JKSW	Jakarta Kyoei Steel Work LTD Tbk
JPFA	Japfa Comfeed Indonesia Tbk
KAEF	Kimia Farma (Persero) Tbk
KBLI	KMI Wire and Cable Tbk
KDSI	Kedawung Setia Industrial Tbk
KIAS	Keramika Indonesia Assosiasi Tbk
KICI	Kedaung Indah Can Tbk
KINO	Kino Indonesia Tbk
KLBF	Kalbe Farma Tbk
KPAL	Steadfast Marine Tbk
KRAH	Grand Kartech Tbk
KRAS	Krakatau Steel (Persero) Tbk

LION	Lion Metal Works Tbk
LMPI	Langgeng Makmur Industry Tbk
LMSH	Lionmesh Prima Tbk
MARK	Mark Dynamics Indonesia Tbk
MASA	Multistrada Arah Sarana Tbk
MBTO	Martina Berto Tbk
MDKI	Emdeki Utama Tbk
MLBI	Multi Bintang Indonesia Tbk
MRAT	Mustika Ratu Tbk
MYOR	Mayora Indah Tbk
NIKL	Pelat Timah Nusantara Tbk
PANI	Pratama Abadi Nusa Industri Tbk
PBID	Panca Budi Idaman Tbk
PBRX	Pan Brothers Tbk
PCAR	Prima Cakrawala Abadi Tbk
PEHA	Phapros Tbk.
POLY	Asia Pasific Fibers Tbk
PRAS	Prima alloy steel Universal Tbk
PSDN	Prashida Aneka Niaga Tbk
PTSN	Sat Nusa Persada Tbk
PYFA	Pyridam Farma Tbk
RICY	Ricky Putra Globalindo Tbk
RMBA	Bentoel International Investama Tbk
ROTI	Nippon Indosari Corporindo Tbk
SCCO	Supreme Cable Manufacturing and Commerce Tbk
SIDO	Industri Jamu & Farmasi Sido Muncul Tbk
SIMA	Siwani Makmur Tbk
SIPD	Siearad Produce Tbk
SKBM	Sekar Bumi Tbk
SMBR	Semen Baturaja (Persero) Tbk
SMCB	Solusi Bangun Indonesia Tbk
SMGR	Semen Indonesia (persero) Tbk
SMSM	Selamat Sempurna Tbk
SRIL	Sri Rejeki Isman Tbk
SRSN	Indo Acitama Tbk
SSTM	Sunson Textile Manufacturer Tbk
STAR	Star Petrochem Tbk
STTP	Siantar Top Tbk
SULI	SLJ Global Tbk

SWAT	Sriwahana Adityakarta Tbk
TALF	Tunas Alfin Tbk
TBMS	Tembaga Mulia Semanan Tbk
TCID	Mandom Indonesia Tbk
TIRT	Tirta Mahakam Resources Tbk
TKIM	Pabrik Kertas Tjiwi Kimia Tbk
TOTO	Surya Toto Indonesia Tbk
TPIA	Chandra Asri Petrochemical Tbk
TRIS	Trisula International Tbk
TRST	Trias Sentosa Tbk
TSPC	Tempo Scan Pasific Tbk
ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
UNIC	Unggul Indah Cahaya Tbk
UNIT	Nusantara Inti Corpora Tbk
UNVR	Unilever Indonesia Tbk
WIIM	Wismilak Inti Makmur Tbk
WSBP	Waskita Beton Precast Tbk
WTON	Wijaya Karya Beton Tbk
YPAS	Yana Prima Hasta Persada Tbk
ZONE	Mega Perintis Tbk

Lampiran 4. Daftar Sampel Perusahaan Manufaktur 2019

Kode Indeks	Nama Perusahaan
ADES	Akasha Wira International Tbk
ADMG	Polychem Indonesia Tbk
AKKU	Alam Karya Unggul Tbk
ALKA	Alaska Industrindo Tbk
ALMI	Alumindo Light Metal Industry Tbk
ALTO	Tri Banyan Tirta Tbk
AMFG	Asahimas Flat Glass Tbk
APLI	Asiaplast Industries Tbk
ARGO	Argo Pantes Tbk
ARNA	Arwana Citra Mulia Tbk
ASII	Astra International Tbk
AUTO	Astra Otoparts Tbk
BAJA	Saranacentral Bajatama Tbk
BATA	Sepatu Bata Tbk

BELL	Trisula Textile Industries Tbk
BIMA	Primarindo Asia Infrastructure Tbk
BRPT	Barito Pasific Tbk
BTEK	Bumi Teknokultura Unggul Tbk
BTON	Beton Jaya Manunggal Tbk
BUDI	Budi Starch & Sweetener Tbk
CAKK	Cahayaputra Asa Keramik Tbk
CAMP	Campina Ice Cream Industry Tbk
CCSI	Communication Cable Systems Indonesia Tbk
CEKA	Wilmar Cahaya Indonesia Tbk
CINT	Chitose Internatonal Tbk
CLEO	Sariguna Primatirta Tbk
COCO	Wahana Interfood Nusantara Tbk
CPIN	Charoen Pokphand Indonesia Tbk
CTBN	Citra Turbindo Tbk
DLTA	Delta Djakarta Tbk
DPNS	Duta Pertiwi Nusantara Tbk
DVLA	Darya Varia Laboratoria Tbk
EKAD	Ekadharna International Tbk
ERTX	Eratex Djaya Tbk
ESIP	Sinergi Inti Plastindo Tbk
ESTI	Ever Shine Tex Tbk
ETWA	Eterindo Wahanatama Tbk
FOOD	Sentra Food Indonesia Tbk
GDST	Gunawan Dianjaya Steel Tbk
GDYR	Goodyear Indonesia Tbk
GGRM	Gudang Garam Tbk
HMSP	Handjaya Mandala Sampoerna Tbk
HOKI	Buyung Poetra Sembada Tbk
ICBP	Indofood CBP Sukses Makmur Tbk
IGAR	Champion Pasific Indonesia Tbk
IMAS	Indomobil Sukses International Tbk
INAI	Indal Aluminium Industry Tbk
INCI	Intan Wijaya International Tbk
INDF	Indofood Sukses Makmur Tbk
INDR	Indo Rama Synthetic Tbk
INDS	Indospring Tbk
INKP	Indah Kiat Pulp & paper Tbk
INRU	Toba Pulp Lestari Tbk
INTP	Indocement Tungal Prakasa Tbk

IPOL	Indopoly Swakarsa Industry Tbk
ISSP	Steel Pipe Industry of Indonesia Tbk
ITIC	Indonesian Tobacco Tbk.
JPFA	Japfa Comfeed Indonesia Tbk
JSKY	Sky Energy Indonesia Tbk
KBLI	KMI Wire and Cable Tbk
KBLM	Kabelindo Murni Tbk
KDSI	Kedawung Setia Industrial Tbk
KEJU	Mulia Boga Raya Tbk
KIAS	Keramika Indonesia Assosiasi Tbk
KICI	Kedaung Indah Can Tbk
KINO	Kino Indonesia Tbk
KLBF	Kalbe Farma Tbk
KPAS	Cottonindo Ariesta Tbk.
LION	Lion Metal Works Tbk
LMPI	Langgeng Makmur Industry Tbk
LMSH	Lionmesh Prima Tbk
MARK	Mark Dynamics Indonesia Tbk
MASA	Multistrada Arah Sarana Tbk
MBTO	Martina Berto Tbk
MDKI	Emdeki Utama Tbk
MLBI	Multi Bintang Indonesia Tbk
MRAT	Mustika Ratu Tbk
MYOR	Mayora Indah Tbk
NIKL	Pelat Timah Nusantara Tbk
PANI	Pratama Abadi Nusa Industri Tbk
PBID	Panca Budi Idaman Tbk
PBRX	Pan Brothers Tbk
PCAR	Prima Cakrawala Abadi Tbk
PEHA	Phapros Tbk.
POLU	Golden Flower Tbk.
POLY	Asia Pasific Fibers Tbk
PRAS	Prima alloy steel Universal Tbk
PSDN	Prashida Aneka Niaga Tbk
PSGO	Palma Serasih Tbk
PTSN	Sat Nusa Persada Tbk
PURE	Trinitan Metals and Minerals Tbk
PYFA	Pyridam Farma Tbk
RMBA	Bentoel International Investama Tbk
ROTI	Nippon Indosari Corporindo Tbk

SCCO	Supreme Cable Manufacturing and Commerce Tbk
SCPI	Merck Sharp Dohme Pharma Tbk
SIDO	Industri Jamu & Farmasi Sido Muncul Tbk
SINI	Singaraja Putra Tbk
SIPD	Siearad Produce Tbk
SKBM	Sekar Bumi Tbk
SLIS	Gaya Abadi Sempurna Tbk
SMBR	Semen Baturaja (Persero) Tbk
SMCB	Solusi Bangun Indonesia Tbk
SMGR	Semen Indonesia (persero) Tbk
SMKL	Satyamitra Kemas Lestari Tbk
SMSM	Selamat Sempurna Tbk
SRIL	Sri Rejeki Isman Tbk
SRSN	Indo Acitama Tbk
SSTM	Sunson Textile Manufacturer Tbk
STAR	Star Petrochem Tbk
STTP	Siantar Top Tbk
SULI	SLJ Global Tbk
SWAT	Sriwahana Adityakarta Tbk
TALF	Tunas Alfin Tbk
TBMS	Tembaga Mulia Semanan Tbk
TCID	Mandom Indonesia Tbk
TIRT	Tirta Mahakam Resources Tbk
TKIM	Pabrik Kertas Tjiwi Kimia Tbk
TOTO	Surya Toto Indonesia Tbk
TPIA	Chandra Asri Petrochemical Tbk
TRIS	Trisula International Tbk
TRST	Trias Sentosa Tbk
TSPC	Tempo Scan Pasific Tbk
UCID	Uni-Charm Indonesia Tbk
ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
UNIC	Unggul Indah Cahaya Tbk
UNIT	Nusantara Inti Corpora Tbk
UNVR	Unilever Indonesia Tbk
VOKS	Voksel Electric Tbk
WIIM	Wismilak Inti Makmur Tbk
WOOD	Integra Indocabinet Tbk
WTON	Wijaya Karya Beton Tbk

YPAS	Yana Prima Hasta Persada Tbk
ZONE	Mega Perintis Tbk

Lampiran 5. Daftar Sampel Perusahaan Manufaktur 2020

Kode Indeks	Nama Perusahaan
ADES	Akasha Wira International Tbk
ADMG	Polychem Indonesia Tbk
AGII	Aneka Gas Industri Tbk
AISA	Tiga Pilar Sejahtera Food Tbk
ALDO	Alkindo Naratama Tbk
ALKA	Alaska Industrindo Tbk
ALMI	Alumindo Light Metal Industry Tbk
ALTO	Tri Banyan Tirta Tbk
AMFG	Asahimas Flat Glass Tbk
AMIN	Ateliers Mecaniques D'Indonesie Tbk
APLI	Asiaplast Industries Tbk
ARGO	Argo Pantes Tbk
ARKA	Arkha Jayanti Persada Tbk
ARNA	Arwana Citra Mulia Tbk
ASII	Astra International Tbk
AUTO	Astra Otoparts Tbk
BAJA	Saranacentral Bajatama Tbk
BELL	Trisula Textile Industries Tbk
BIMA	Primarindo Asia Infrastructure Tbk
BOLT	Garuda Metalindo Tbk
BRAM	Indo Kordsa Tbk
BRNA	Berlina Tbk
BRPT	Barito Pasific Tbk
BTEK	Bumi Teknokultura Unggul Tbk
BTON	Betonjaya Manunggal Tbk
CCSI	Communication Cbl Sys Indisa Tbk
CEKA	Wilmar Cahaya Indonesia Tbk
CINT	Chitose Internatonal Tbk
CPIN	Charoen Pokphand Indonesia Tbk
CPRO	Central Proteina Prima Tbk
CTBN	Citra Turbindo Tbk
DLTA	Delta Djakarta Tbk

DPNS	Duta Pertiwi Nusantara Tbk
DVLA	Darya Varia Laboratoria Tbk
EKAD	Ekadharna International Tbk
EPAC	Megalestari Epack Sentosaraya Tbk
ERTX	Eratex Djaya Tbk
ESIP	Sinergi Inti Plastindo Tbk
ESTI	Ever Shine Tex Tbk
ETWA	Eterindo Wahanatama Tbk
FASW	Fajar Surya Wisesa Tbk
FOOD	Sentra Food Indonesia Tbk
FPNI	Lotte Chemical Titan Tbk
GDST	Gunawan Dianjaya Steel Tbk
GGRM	Gudang Garam Tbk
GGRP	Gunung Raja Paksi Tbk
GJTL	Gajah Tunggal Tbk
GOOD	Garudafood Putra Putri Jaya Tbk
HDTX	Panasia Indo Resources
HMSP	Handjaya Mandala Sampoerna Tbk
ICBP	Indofood CBP Sukses Makmur Tbk
IGAR	Champion Pasific Indonesia Tbk
IIKP	Inti Agri Resources Tbk
IKBI	Sumi Indo Kabel Tbk
IMAS	Indomobil Sukses International Tbk
IMPC	Impack Pratama Industri Tbk
INAF	Indofarma (Persero) Tbk
INAI	Indal Aluminium Industry Tbk
INCF	Indo Komoditi Korpora Tbk
INCI	Intan Wijaya International Tbk
INDF	Indofood Sukses Makmur Tbk
INDR	Indo Rama Synthetic Tbk
INKP	Indah Kiat Pulp & paper Tbk
INOV	Inocycle Technology Group
INTP	Indocement Tunggal Prakasa Tbk
INTP	Indocement Tunggal Prakasa Tbk
ISSP	Steel Pipe Industry of Indonesia Tbk
JECC	Jembo Cable Company Tbk
JPFA	Japfa Comfeed Indonesia Tbk
KAEF	Kimia Farma (Persero) Tbk
KBLI	KMI Wire and Cable Tbk
KDSI	Kedawung Setia Industrial Tbk

KICI	Kedaung Indah Can Tbk
KLBF	Kalbe Farma Tbk
KMTR	Kirana Megatara Tbk
KRAS	Krakatau Steel (Persero) Tbk
LION	Lion Metal Works Tbk
LPIN	Multi Prima Sejahtera Tbk
MAIN	Malindo Feedmill Tbk
MASA	Multistrada Arah Sarana Tbk
MBTO	Martina Berto Tbk
MLIA	Mulia Industrindo Tbk
MOLI	Madusari Murni Indah Tbk
MYOR	Mayora Indah Tbk
MYTX	Asia Pacific Investama Tbk
NIKL	Pelat Timah Nusantara Tbk
PANI	Pratama Abadi Nusa Industri Tbk
PRAS	Prima alloy steel Universal Tbk
PSDN	Prashida Aneka Niaga Tbk
PTSN	Sat Nusa Persada Tbk
RICY	Ricky Putra Globalindo Tbk
SIDO	Industri Jamu & Farmasi Sido Muncul Tbk
SIPD	Siearad Produce Tbk
SMBR	Semen Baturaja (Persero) Tbk
SMCB	Solusi Bangun Indonesia Tbk
SMGR	Semen Indonesia (persero) Tbk
SMSM	Selamat Sempurna Tbk
SRIL	Sri Rejeki Isman Tbk
SRSN	Indo Acitama Tbk
SSTM	Sunson Textile Manufacturer Tbk
SULI	SLJ Global Tbk
SWAT	Sriwahana Adityakarta Tbk
TCID	Mandom Indonesia Tbk
TIRT	Tirta Mahakam Resources Tbk
TKIM	Pabrik Kertas Tjiwi Kimia Tbk
TOTO	Surya Toto Indonesia Tbk
UCID	Uni-Charm Indonesia Tbk
ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
UNVR	Unilever Indonesia Tbk
WIIM	Wismilak Inti Makmur Tbk
WSBP	Waskita Beton Precast Tbk

YPAS	Yana Prima Hasta Persada Tbk
ZONE	Mega Perintis Tbk



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