

LAMPIRAN

Lampiran 1. Hasil Analisis Regresi Data Panel tanpa Variabel Moderasi menggunakan metode *Fixed Effect Model* (FEM) tanpa GLS

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.446795	0.270987	1.648768	0.1002
X1	-0.211072	0.050810	-4.154120	0.0000
X2	0.068259	0.016470	4.144543	0.0000
X3	0.005033	0.024307	0.207078	0.8361
X4	-0.178186	0.025597	-6.961228	0.0000
X5	-0.017975	0.009310	-1.930826	0.0544
X6	0.000160	0.000479	0.335281	0.7376

Effects Specification			
Cross-section fixed (dummy variables)			
Root MSE	0.038950	R-squared	0.610187
Mean dependent var	-0.058332	Adjusted R-squared	0.471503
S.D. dependent var	0.062459	S.E. of regression	0.045406
Akaike info criterion	-3.124756	Sum squared resid	0.643263
Schwarz criterion	-2.055015	Log likelihood	774.4482
Hannan-Quinn criter.	-2.702107	F-statistic	4.399846
Durbin-Watson stat	2.586648	Prob(F-statistic)	0.000000

Lampiran 2. Hasil Analisis Regresi Data Panel tanpa Variabel Moderasi menggunakan metode *Fixed Effect Model* (FEM) dengan GLS

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.298228	0.173538	1.718510	0.0867
X1	-0.169045	0.033520	-5.043161	0.0000
X2	0.053206	0.014323	3.714689	0.0002
X3	0.003946	0.007207	0.547510	0.5844
X4	-0.108777	0.025376	-4.286523	0.0000
X5	-0.012748	0.005986	-2.129415	0.0340
X6	0.000312	0.000318	0.981475	0.3271

Effects Specification			
Cross-section fixed (dummy variables)			
Weighted Statistics			
Root MSE	0.038271	R-squared	0.671193
Mean dependent var	-0.080415	Adjusted R-squared	0.554213
S.D. dependent var	0.067347	S.E. of regression	0.044615
Sum squared resid	0.621031	F-statistic	5.737691
Durbin-Watson stat	2.488398	Prob(F-statistic)	0.000000
Unweighted Statistics			
R-squared	0.598465	Mean dependent var	-0.058332
Sum squared resid	0.662606	Durbin-Watson stat	2.611076

Lampiran 3. Hasil Analisis Regresi Data Panel dengan Variabel Moderasi menggunakan metode *Fixed Effect Model (FEM)* tanpa GLS

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.499100	0.276473	1.805243	0.0720
X1	-0.278048	0.085710	-3.244053	0.0013
X2	0.069723	0.028685	2.430687	0.0156
X3	0.015815	0.029195	0.541686	0.5884
X4	-0.038051	0.061721	-0.616509	0.5380
X5	0.275761	0.287080	0.960573	0.3375
X6	-0.003187	0.076683	-0.041557	0.9669
X7	-0.035055	0.057893	-0.605514	0.5453
X8	-0.178870	0.025859	-6.917208	0.0000
X9	-0.019531	0.009441	-2.068807	0.0394
X10	0.000101	0.000482	0.209001	0.8346

Effects Specification

Cross-section fixed (dummy variables)			
Root MSE	0.038821	R-squared	0.612762
Mean dependent var	-0.058332	Adjusted R-squared	0.468176
S.D. dependent var	0.062459	S.E. of regression	0.045549
Akaike info criterion	-3.112516	Sum squared resid	0.639013
Schwarz criterion	-2.004570	Log likelihood	775.8535
Hannan-Quinn criter.	-2.674773	F-statistic	4.238056
Durbin-Watson stat	2.606441	Prob(F-statistic)	0.000000

Lampiran 4. Hasil Analisis Regresi Data Panel dengan Variabel Moderasi menggunakan metode *Fixed Effect Model (FEM)* dengan GLS

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.333108	0.173935	1.915128	0.0564
X1	-0.196161	0.054196	-3.619469	0.0003
X2	0.053991	0.020449	2.640253	0.0087
X3	0.017117	0.011317	1.512534	0.1314
X4	-0.023418	0.029430	-0.795745	0.4268
X5	0.119014	0.187884	0.633444	0.5269
X6	-0.011462	0.039401	-0.290893	0.7713
X7	-0.031896	0.028724	-1.110416	0.2677
X8	-0.106857	0.026683	-4.004758	0.0001
X9	-0.013818	0.005973	-2.313294	0.0214
X10	0.000231	0.000326	0.709378	0.4786

Effects Specification

Cross-section fixed (dummy variables)			
Weighted Statistics			
Root MSE	0.038058	R-squared	0.660376
Mean dependent var	-0.079054	Adjusted R-squared	0.533568
S.D. dependent var	0.063441	S.E. of regression	0.044653
Sum squared resid	0.614126	F-statistic	5.207696
Durbin-Watson stat	2.508736	Prob(F-statistic)	0.000000
Unweighted Statistics			
R-squared	0.599714	Mean dependent var	-0.058332
Sum squared resid	0.660544	Durbin-Watson stat	2.623026

Lampiran 5. Hasil Heteroskedastisitas tanpa Variabel Moderasi

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.081499	0.026216	3.108796	0.0020
X1	0.017126	0.013695	1.250532	0.2118
X2	0.001120	0.002490	0.449882	0.6530
X3	0.001866	0.002931	0.636729	0.5247
X4	0.038161	0.010634	3.588560	0.0004
X5	-0.002014	0.000914	-2.202662	0.0282
X6	0.000173	0.000238	0.728371	0.4668
Root MSE	0.026382	R-squared		0.055026
Mean dependent var	0.027939	Adjusted R-squared		0.041429
S.D. dependent var	0.027171	S.E. of regression		0.026602
Akaike info criterion	-4.399258	Sum squared resid		0.295106
Schwarz criterion	-4.332399	Log likelihood		939.6427
Hannan-Quinn criter.	-4.372843	F-statistic		4.046987
Durbin-Watson stat	1.315880	Prob(F-statistic)		0.000590

Lampiran 6. Hasil Heteroskedastisitas dengan Variabel Moderasi

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.089716	0.027398	3.274589	0.0011
X1	-0.025820	0.027177	-0.950091	0.3426
X2	-0.002057	0.008305	-0.247638	0.8045
X3	0.007752	0.005182	1.496011	0.1354
X4	-0.015850	0.025109	-0.631235	0.5282
X5	0.198462	0.107890	1.839489	0.0666
X6	0.013616	0.033944	0.401121	0.6885
X7	-0.026739	0.020705	-1.291389	0.1973
X8	0.040684	0.010699	3.802635	0.0002
X9	-0.002183	0.000921	-2.370591	0.0182
X10	0.000160	0.000237	0.673493	0.5010
Root MSE	0.026025	R-squared		0.074364
Mean dependent var	0.027846	Adjusted R-squared		0.051952
S.D. dependent var	0.027082	S.E. of regression		0.026369
Akaike info criterion	-4.407632	Sum squared resid		0.287175
Schwarz criterion	-4.302568	Log likelihood		945.4180
Hannan-Quinn criter.	-4.366122	F-statistic		3.317978
Durbin-Watson stat	1.350767	Prob(F-statistic)		0.000368

Lampiran 7. Hasil Multikolinieritas tanpa Variabel Moderasi

	X1	X2	X3	X4	X5	X6
X1	1.000000	-0.216046	0.112820	0.284269	0.006435	0.087614
X2	-0.216046	1.000000	0.209734	-0.039586	0.003281	-0.055820
X3	0.112820	0.209734	1.000000	0.077659	0.463935	-0.010088
X4	0.284269	-0.039586	0.077659	1.000000	0.084900	0.094322
X5	0.006435	0.003281	0.463935	0.084900	1.000000	-0.007929
X6	0.087614	-0.055820	-0.010088	0.094322	-0.007929	1.000000

Lampiran 8. Hasil Multikolinieritas dengan Variabel Moderasi

	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10
X1	1.000000	-0.216046	0.112820	0.050284	0.775697	-0.169187	0.136513	0.284269	0.006435	0.087614
X2	-0.216046	1.000000	0.209734	0.026840	-0.168702	0.867753	0.172590	-0.039586	0.003281	-0.055820
X3	0.112820	0.209734	1.000000	0.107547	0.154194	0.213304	0.825795	0.077659	0.463935	-0.010088
X4	0.050284	0.026840	0.107547	1.000000	0.501789	0.428599	0.397472	0.137637	0.002071	-0.046772
X5	0.775697	-0.168702	0.154194	0.501789	1.000000	0.008138	0.283582	0.283852	0.047854	0.066909
X6	-0.169187	0.867753	0.213304	0.428599	0.008138	1.000000	0.347860	0.043801	-0.001347	-0.079958
X7	0.136513	0.172590	0.825795	0.397472	0.283582	0.347860	1.000000	0.152196	0.423894	-0.004240
X8	0.284269	-0.039586	0.077659	0.137637	0.283852	0.043801	0.152196	1.000000	0.084900	0.094322
X9	0.006435	0.003281	0.463935	0.002071	0.047854	-0.001347	0.423894	0.084900	1.000000	-0.007929
X10	0.087614	-0.055820	-0.010088	-0.046772	0.066909	-0.079958	-0.004240	0.094322	-0.007929	1.000000

Lampiran 9. Hasil Normalitas tanpa Variabel Moderasi

Method	Value	Adj. Value	Probability
Lilliefors (D)	0.064927	NA	0.0002
Cramer-von Mises (W2)	0.591949	0.592647	0.0000
Watson (U2)	0.571774	0.572449	0.0000
Anderson-Darling (A2)	3.748718	3.755396	0.0000

Lampiran 10. Hasil Normalitas dengan Variabel Moderasi

Method	Value	Adj. Value	Probability
Lilliefors (D)	0.068039	NA	0.0001
Cramer-von Mises (W2)	0.592022	0.592720	0.0000
Watson (U2)	0.572178	0.572853	0.0000
Anderson-Darling (A2)	3.796142	3.802905	0.0000

Lampiran 11. Hasil Autokorelasi tanpa Variabel Moderasi

Variable	Coefficient	Std. Error	t-Statistic	Prob.
X1	-0.045408	0.029185	-1.555859	0.1205
X2	-0.007963	0.005307	-1.500550	0.1342
X3	-0.000165	0.006247	-0.026411	0.9789
X4	-0.199122	0.022663	-8.786273	0.0000
X5	0.002852	0.001948	1.463519	0.1441
X6	0.000355	0.000507	0.700155	0.4842
C	-0.123296	0.055869	-2.206868	0.0279
R-squared	0.187776	Mean dependent var		-0.058332
Adjusted R-squared	0.176089	S.D. dependent var		0.062459
S.E. of regression	0.056694	Akaike info criterion		-2.885931
Sum squared resid	1.340318	Schwarz criterion		-2.819072
Log likelihood	618.8173	Hannan-Quinn criter.		-2.859515
F-statistic	16.06751	Durbin-Watson stat		1.561567
Prob(F-statistic)	0.000000			

Lampiran 12. Hasil Autokorelasi dengan Variabel Moderasi

Variable	Coefficient	Std. Error	t-Statistic	Prob.
X1	-0.034127	0.058397	-0.584398	0.5593
X2	-0.036952	0.017845	-2.070685	0.0390
X3	0.006064	0.011135	0.544632	0.5863
X4	-0.066601	0.053955	-1.234372	0.2178
X5	-0.038541	0.231835	-0.166244	0.8680
X6	0.123290	0.072939	1.690303	0.0917
X7	-0.025531	0.044492	-0.573835	0.5664
X8	-0.199290	0.022990	-8.668592	0.0000
X9	0.002965	0.001979	1.498700	0.1347
X10	0.000392	0.000509	0.770863	0.4412
C	-0.111386	0.058872	-1.891996	0.0592
R-squared	0.196450	Mean dependent var	-0.058332	
Adjusted R-squared	0.176994	S.D. dependent var	0.062459	
S.E. of regression	0.056663	Akaike info criterion	-2.877800	
Sum squared resid	1.326003	Schwarz criterion	-2.772736	
Log likelihood	621.0936	Hannan-Quinn criter.	-2.836290	
F-statistic	10.09695	Durbin-Watson stat	1.561146	

Lampiran 13. Data Penelitian

No	Kode	Nama Perusahaan	Tahun	ABS Residu	x-1	Cash	DAR	LnPC	CSR	Cash x CSR	DAR x CSR	LnPC x CSR	ROA	LnTA	ProfitGrowth
1	ADES	PT Akasha Wira Internasional Tbk	2017	0.03312	-0.03312	0.03036	0.49656	0.00000	0.12987	0.00394	0.06449	0	0.04551	27.45695	-0.31651
	ADES	PT Akasha Wira Internasional Tbk.	2018	0.12370	-0.12370	0.11605	0.45316	0.00000	0.12987	0.01507	0.05885	0	0.06009	27.50464	0.38481
	ADES	PT Akasha Wira Internasional Tbk.	2019	0.12255	-0.12255	0.15692	0.30939	0.00000	0.22078	0.03465	0.06831	0	0.10200	27.43546	0.58399
	ADES	PT Akasha Wira Internasional Tbk.	2020	0.13487	-0.13487	0.35304	0.26938	0.00000	0.27273	0.09628	0.07347	0	0.14163	27.58894	0.61875
	ADMG	PT Polychem Indonesia Tbk	2017	0.00610	-0.00610	0.07353	0.35957	0.69315	0.15584	0.01146	0.05604	0.10802	0.10802	-0.02290	29.25406
2	ADMG	PT Polychem Indonesia Tbk	2018	0.03407	-0.03407	0.05020	0.13148	1.09861	0.20779	0.01043	0.02732	0.22828	-0.00431	29.03332	-0.84897
	ADMG	PT Polychem Indonesia Tbk	2019	0.00689	-0.00689	0.05323	0.18574	0.69315	0.19481	0.01037	0.03618	0.13503	-0.11206	28.89739	21.68223
	ADMG	PT Polychem Indonesia Tbk	2020	0.03919	-0.03919	0.05366	0.18620	0.69315	0.24675	0.01324	0.04594	0.17104	-0.17905	28.69652	0.30703
	AISA	PT FKS Food Sejahtera Tbk	2017	0.27443	-0.27443	0.01557	0.61089	0.00000	0.25974	0.00404	0.15867	0	-0.59994	29.79718	-8.27765
	AISA	PT FKS Food Sejahtera Tbk.	2018	0.00628	-0.00628	0.02585	2.89987	0.69315	0.28571	0.00739	0.82854	0.19804	-0.06800	28.22788	-0.97640
3	AISA	PT FKS Food Sejahtera Tbk.	2019	0.39787	-0.39787	0.02946	1.88704	0.69315	0.31169	0.00918	0.58817	0.21605	0.60717	28.25641	-10.18750
	AISA	PT FKS Food Sejahtera Tbk.	2020	0.38986	-0.38986	0.11277	0.00059	0.69315	0.32468	0.03661	0.00019	0.22505	0.59902	28.32993	0.06186
	AKPI	PT Argha Karya Prima Industry Tbk	2017	0.00217	-0.00217	0.01654	0.58963	0.00000	0.19481	0.00322	0.11486	0	0.00486	28.64092	-0.74551
	AKPI	PT Argha Karya Prima Industry Tbk.	2018	0.05716	-0.05716	0.01362	0.59815	0.00000	0.22078	0.00301	0.13206	0	0.02092	28.75283	3.81674
	AKPI	PT Argha Karya Prima Industry Tbk.	2019	0.03144	-0.03144	0.02283	0.55165	0.00000	0.24675	0.00563	0.13612	0	0.01957	28.65231	-0.15369
5	AKPI	PT Argha Karya Prima Industry Tbk.	2020	0.00545	-0.00545	0.02538	0.50312	0.00000	0.24675	0.00626	0.12415	0	0.02496	28.60342	0.21434
	ALDO	PT Alkindo Naratama Tbk	2017	0.07767	-0.07767	0.01032	0.30473	0.00000	0.24675	0.00255	0.07519	0	0.03286	27.50734	0.15085

	ALDO	PT Alkindo Naratama Tbk.	2018	0.03670	-0.03670	0.01362	0.49827	0.00000	0.24675	0.00336	0.12295	0	0.04788	27.51195	0.46395
	ALDO	PT Alkindo Naratama Tbk.	2019	0.01636	-0.01636	0.02036	0.42342	0.00000	0.24675	0.00502	0.10448	0	0.08477	27.55318	0.84494
	ALDO	PT Alkindo Naratama Tbk.	2020	0.04030	-0.04030	0.02673	0.38717	0.00000	0.24675	0.00660	0.09553	0	0.06960	27.56775	-0.16693
6	ALKA	PT Alakasa Industrindo Tbk	2017	0.04256	-0.04256	0.06798	0.74283	0.00000	0.14286	0.00971	0.10612	0	0.05048	26.44426	28.84743
	ALKA	PT Alakasa Industrindo Tbk	2018	0.05512	-0.05512	0.13706	0.84478	0.00000	0.12987	0.01780	0.10971	0	0.03535	27.19865	0.48923
	ALKA	PT Alakasa Industrindo Tbk	2019	0.12819	-0.12819	0.46972	0.82674	0.00000	0.14286	0.06710	0.11811	0	0.01216	27.12820	-0.67944
	ALKA	PT Alakasa Industrindo Tbk	2020	0.24942	-0.24942	0.43268	0.74870	0.00000	0.14286	0.06181	0.10696	0	0.01597	26.76026	-0.09114
7	ALMI	PT Alumindo Light Metal Industry Tbk	2017	0.22076	-0.22076	0.02180	0.73551	0.00000	0.12987	0.00283	0.09552	0	0.02043	28.49656	-2.90590
	ALMI	PT Alumindo Light Metal Industry Tbk.	2018	0.22666	-0.22666	0.02552	0.88405	0.00000	0.15584	0.00398	0.13777	0	0.00500	28.65407	-0.71366
	ALMI	PT Alumindo Light Metal Industry Tbk.	2019	0.17567	-0.17567	0.00460	1.00133	0.00000	0.16883	0.00078	0.16906	0	-0.16243	28.17662	-21.16356
	ALMI	PT Alumindo Light Metal Industry Tbk.	2020	0.00208	-0.00208	0.00661	0.96853	0.00000	0.16883	0.00112	0.16352	0	-0.15238	28.19120	-0.04806
8	ALTO	PT Tri Banyan Tirta Tbk	2017	0.02416	-0.02416	0.00500	0.62206	0.00000	0.06494	0.00032	0.04039	0	-0.05665	27.73483	1.37163
	ALTO	PT Tri Banyan Tirta Tbk.	2018	0.02721	-0.02721	0.00346	0.65119	0.00000	0.06494	0.00022	0.04228	0	-0.02975	27.73524	-0.47460
	ALTO	PT Tri Banyan Tirta Tbk.	2019	0.01719	-0.01719	0.00270	0.65496	0.00000	0.06494	0.00018	0.04253	0	-0.00669	27.72946	-0.77641
	ALTO	PT Tri Banyan Tirta Tbk.	2020	0.02771	-0.02771	0.02205	0.66282	0.00000	0.06494	0.00143	0.04304	0	-0.00950	27.73166	0.42307
9	AMFG	PT Asahimas Flat Glass Tbk	2017	0.00808	-0.00808	0.05523	0.43379	0.00000	0.32468	0.01793	0.14084	0	0.00615	29.46645	-0.85191
	AMFG	PT Asahimas Flat Glass Tbk.	2018	0.02503	-0.02503	0.03518	0.57348	0.00000	0.35065	0.01233	0.20109	0	0.00078	29.76313	-0.82898
	AMFG	PT Asahimas Flat Glass Tbk.	2019	0.02498	-0.02498	0.03352	0.60976	0.00000	0.35065	0.01175	0.21381	0	-0.01677	29.79871	-23.21998
	AMFG	PT Asahimas Flat Glass Tbk.	2020	0.00281	-0.00281	0.03755	0.63201	0.00000	0.11688	0.00439	0.07387	0	-0.01661	29.70566	-0.09784
10	ARGO	PT Argo Pantes Tbk	2017	0.00021	-0.00021	0.00805	1.73427	0.00000	0.11688	0.00094	0.20271	0.08102	-0.15498	27.91915	-0.42172
	ARGO	PT Argo Pantes Tbk	2018	0.03479	-0.03479	0.00380	1.90660	0.00000	0.12987	0.00049	0.24761	0.09002	-0.09119	27.87711	-0.43584
	ARGO	PT Argo Pantes Tbk	2019	0.02574	-0.02574	0.00217	2.01882	0.00000	0.24675	0.00054	0.49815	0.17104	-0.09628	27.79827	-0.02425
	ARGO	PT Argo Pantes Tbk	2020	0.06464	-0.06464	0.00032	2.14730	0.00000	0.48052	0.00016	1.03182	0.33307	-0.06281	27.75413	-0.37581

11	ASII	PT Astra International Tbk	2017	0.00574	-0.00574	0.10673	0.47094	1.09861	0.46753	0.04990	0.22018	0.51364	0.07816	33.32081	0.26330
	ASII	PT Astra International Tbk.	2018	0.02836	-0.02836	0.07308	0.49418	1.09861	0.51948	0.03797	0.25671	0.57071	0.07941	33.47373	0.18386
	ASII	PT Astra International Tbk.	2019	0.04258	-0.04258	0.06913	0.46936	1.09861	0.51948	0.03591	0.24382	0.57071	0.07564	33.49453	-0.02744
	ASII	PT Astra International Tbk.	2020	0.00020	-0.00020	0.14060	0.42208	1.09861	0.18182	0.02556	0.07674	0.19975	0.05491	33.45467	-0.30239
12	BAJA	PT Saranacentral Bajatama Tbk	2017	0.03480	-0.03480	0.01278	0.81825	0.00000	0.19481	0.00249	0.15940	0	-0.02429	27.57598	-1.66829
	BAJA	PT Saranacentral Bajatama Tbk.	2018	0.02328	-0.02328	0.01144	0.91509	0.00000	0.22078	0.00253	0.20203	0	-0.10730	27.52697	3.20695
	BAJA	PT Saranacentral Bajatama Tbk.	2019	0.02247	-0.02247	0.02060	0.91135	0.00000	0.22078	0.00455	0.20121	0	0.00133	27.45294	-1.01151
	BAJA	PT Saranacentral Bajatama Tbk.	2020	0.15737	-0.15737	0.11308	0.83189	0.00000	0.05195	0.00587	0.04321	0	0.07248	27.35714	48.52324
13	BATA	PT Sepatu Bata Tbk	2017	0.01939	-0.01939	0.00747	0.32299	0.69315	0.05195	0.00039	0.01678	0.03601	0.06270	27.47518	0.27048
	BATA	PT Sepatu Bata Tbk.	2018	0.00232	-0.00232	0.00535	0.27376	0.69315	0.05195	0.00028	0.01422	0.03601	0.07749	27.49961	0.26634
	BATA	PT Sepatu Bata Tbk.	2019	0.00901	-0.00901	0.00890	0.24317	0.69315	0.05195	0.00046	0.01263	0.03601	0.02716	27.48385	-0.65499
	BATA	PT Sepatu Bata Tbk.	2020	0.17552	-0.17552	0.07554	0.38356	0.69315	0.16883	0.01275	0.06476	0.11702	-0.22927	27.37655	-8.58323
14	BIMA	PT Primarindo Asia Infrastructure Tbk	2017	0.03005	-0.03005	0.19879	1.94750	0.69315	0.16883	0.03356	0.32880	0.11702	0.17683	25.21557	-0.09273
	BIMA	PT Primarindo Asia Infrastructure Tbk.	2018	0.05800	-0.05800	0.05790	1.82337	0.69315	0.20779	0.01203	0.37888	0.14403	0.02393	25.31018	-0.85123
	BIMA	PT Primarindo Asia Infrastructure Tbk.	2019	0.06418	-0.06418	0.01808	0.73842	0.00000	0.20779	0.00376	0.15344	0	0.01237	26.23078	0.29736
	BIMA	PT Primarindo Asia Infrastructure Tbk.	2020	0.00843	-0.00843	0.01285	0.86836	0.00000	0.22078	0.00284	0.19172	0	-0.14085	26.13393	-11.33905
15	BRAM	PT Indo Kordisa Tbk	2017	0.01600	-0.01600	0.01078	0.28709	0.00000	0.20779	0.00224	0.05966	0	0.08279	29.04812	0.10172
	BRAM	PT Indo Kordisa Tbk.	2018	0.07449	-0.07449	0.01944	0.25654	0.00000	0.22078	0.00429	0.05664	0	0.06432	29.08781	-0.19169
	BRAM	PT Indo Kordisa Tbk.	2019	0.04694	-0.04694	0.05095	0.21047	0.00000	0.22078	0.01125	0.04647	0	0.06933	28.98817	-0.02425
	BRAM	PT Indo Kordisa Tbk.	2020	0.06138	-0.06138	0.04362	0.20937	0.00000	0.16883	0.00736	0.03535	0	-0.00151	28.94476	-1.02087
16	BRNA	PT Berlina Tbk	2017	0.00538	-0.00538	0.03438	0.56586	0.00000	0.15584	0.00536	0.08819	0	-0.09074	28.30645	-15.07688
	BRNA	PT Berlina Tbk.	2018	0.01138	-0.01138	0.04142	0.54363	0.00000	0.16883	0.00699	0.09178	0	-0.00961	28.53172	-0.86728
	BRNA	PT Berlina Tbk.	2019	0.06226	-0.06226	0.02563	0.57855	0.00000	0.23377	0.00599	0.13525	0	-0.07206	28.44776	5.89211

	BRNA	PT Berlina Tbk.	2020	0.05279	-0.05279	0.02992	0.60995	0.00000	0.19481	0.00583	0.11882	0	0.09516	28.30688	-2.14698
17	BRPT	PT Barito Pacific Tbk	2017	0.03404	-0.03404	0.24877	1.15287	0.00000	0.29870	0.07431	0.34436	0	0.10561	31.53005	0.14427
	BRPT	PT Barito Pacific Tbk.	2018	0.06163	-0.06163	0.11368	0.61632	0.00000	0.32468	0.03691	0.20010	0	0.03300	32.25582	-0.35445
	BRPT	PT Barito Pacific Tbk.	2019	0.00168	-0.00168	0.10361	0.61631	0.00000	0.15584	0.01615	0.09605	0	0.01913	32.23462	-0.43247
	BRPT	PT Barito Pacific Tbk.	2020	0.02703	-0.02703	0.14777	0.61592	0.00000	0.24675	0.03646	0.15198	0	0.01814	32.31658	0.02914
18	CEKA	PT Wilmar Cahaya Indonesia Tbk	2017	0.06983	-0.06983	0.00920	0.35156	0.69315	0.24675	0.00227	0.08675	0.17104	0.07713	27.96222	-0.56980
	CEKA	PT Wilmar Cahaya Indonesia Tbk.	2018	0.19268	-0.19268	0.00086	0.16451	0.69315	0.24675	0.00021	0.04059	0.17104	0.07926	27.78713	-0.13751
	CEKA	PT Wilmar Cahaya Indonesia Tbk.	2019	0.16938	-0.16938	0.26300	0.18792	0.69315	0.20779	0.05465	0.03905	0.14403	0.15466	27.96254	1.32553
	CEKA	PT Wilmar Cahaya Indonesia Tbk.	2020	0.02193	-0.02193	0.28200	0.19529	0.69315	0.20779	0.05860	0.04058	0.14403	0.11605	28.07998	-0.15616
19	CINT	PT Chitose Internasional Tbk	2017	0.00005	-0.00005	0.15476	0.19788	0.00000	0.31169	0.04824	0.06168	0	0.06221	26.88990	0.43789
	CINT	PT Chitose Internasional Tbk.	2018	0.05073	-0.05073	0.07890	0.20901	0.00000	0.33766	0.02664	0.07057	0	0.02758	26.92049	-0.54283
	CINT	PT Chitose Internasional Tbk.	2019	0.02772	-0.02772	0.08572	0.25278	0.00000	0.18182	0.01559	0.04596	0	0.01385	26.97996	-0.46724
	CINT	PT Chitose Internasional Tbk.	2020	0.09203	-0.09203	0.00129	0.00362	0.00000	0.19481	0.00025	0.00070	0	0.00001	31.07013	-0.96551
20	CPIN	PT Charoen Pokphand Indonesia Tbk	2017	0.00947	-0.00947	0.07313	0.35966	0.69315	0.19481	0.01425	0.07006	0.13503	0.10194	30.83062	0.12334
	CPIN	PT Charoen Pokphand Indonesia Tbk	2018	0.11146	-0.11146	0.10140	0.30154	0.69315	0.19481	0.01975	0.05874	0.13503	0.16464	30.95047	0.82069
	CPIN	PT Charoen Pokphand Indonesia Tbk	2019	0.00238	-0.00238	0.06682	0.27982	0.69315	0.31169	0.02083	0.08722	0.21605	0.11693	31.01042	-0.24591
	CPIN	PT Charoen Pokphand Indonesia Tbk	2020	0.02380	-0.02380	0.05283	0.15407	0.69315	0.31169	0.01647	0.04802	0.21605	0.07587	31.55675	0.12051
21	CTBN	PT Citra Tubindo Tbk	2017	0.00913	-0.00913	0.28981	0.29542	0.69315	0.31169	0.09033	0.09208	0.21605	-0.08317	28.33647	11.97728
	CTBN	PT Citra Tubindo Tbk.	2018	0.02519	-0.02519	0.09901	0.36567	0.69315	0.33766	0.03343	0.12347	0.23405	-0.03574	28.44373	-0.52167
	CTBN	PT Citra Tubindo Tbk.	2019	0.01781	-0.01781	0.06870	0.41128	0.69315	0.16883	0.01160	0.06944	0.11702	0.00955	28.50459	-1.28389
	CTBN	PT Citra Tubindo Tbk.	2020	0.05739	-0.05739	0.15290	0.23841	0.69315	0.20779	0.03177	0.04954	0.14403	-0.02310	28.24075	-2.85844
22	DLTA	PT Delta Djakarta Tbk	2017	0.11226	-0.11226	0.63044	0.14632	1.60944	0.20779	0.13100	0.03040	0.33443	0.20865	27.92432	0.09926
	DLTA	PT Delta Djakarta Tbk.	2018	0.14013	-0.14013	0.63231	0.15711	1.60944	0.20779	0.13139	0.03265	0.33443	0.22194	28.05204	0.20859
	DLTA	PT Delta Djakarta Tbk.	2019	0.00007	-0.00007	0.59203	0.14896	1.60944	0.19481	0.11533	0.02902	0.31353	0.22287	27.98588	-0.06008

	DLTA	PT Delta Djakarta Tbk.	2020	0.06458	-0.06458	0.56890	0.16782	1.60944	0.25974	0.14777	0.04359	0.41804	0.10074	27.83444	-0.61152
23	DPNS	PT Duta Pertiwi Nusantara Tbk	2017	0.04736	-0.04736	0.28681	0.13179	0.00000	0.27273	0.07822	0.03594	0	0.01933	26.45496	-0.40422
	DPNS	PT Duta Pertiwi Nusantara Tbk.	2018	0.04408	-0.04408	0.17477	0.13805	0.00000	0.27273	0.04766	0.03765	0	0.02911	26.49839	0.57295
	DPNS	PT Duta Pertiwi Nusantara Tbk.	2019	0.05225	-0.05225	0.23608	0.11328	0.00000	0.28571	0.06745	0.03237	0	0.01238	26.48576	-0.58021
	DPNS	PT Duta Pertiwi Nusantara Tbk.	2020	0.02091	-0.02091	0.25848	0.10238	0.00000	0.32468	0.08392	0.03324	0	0.00757	26.48315	-0.39032
	24	DVLA	PT Darya-Varia Laboratoria Tbk	2017	0.04956	-0.04956	0.27478	0.31970	0.00000	0.33766	0.09278	0.10795	0	0.09888	28.12626
DVLA		PT Darya-Varia Laboratoria Tbk.	2018	0.04624	-0.04624	0.18191	0.28676	0.00000	0.33766	0.06142	0.09683	0	0.11924	28.15149	0.23669
DVLA		PT Darya-Varia Laboratoria Tbk.	2019	0.03934	-0.03934	0.18528	0.28628	0.00000	0.12987	0.02406	0.03718	0	0.12120	28.23532	0.10531
DVLA		PT Darya-Varia Laboratoria Tbk.	2020	0.06079	-0.06079	0.13354	0.33242	0.00000	0.12987	0.01734	0.04317	0	0.08158	28.31750	-0.26923
25		EKAD	PT Ekadharma International Tbk	2017	0.03389	-0.03389	0.14085	0.16812	0.00000	0.14286	0.02012	0.02402	0	0.09563	27.40383
	EKAD	PT Ekadharma International Tbk.	2018	0.01448	-0.01448	0.13266	0.15081	0.00000	0.14286	0.01895	0.02154	0	0.08678	27.47234	-0.02822
	EKAD	PT Ekadharma International Tbk.	2019	0.04709	-0.04709	0.16718	0.11949	0.00000	0.19481	0.03257	0.02328	0	0.07994	27.59874	0.04534
	EKAD	PT Ekadharma International Tbk.	2020	0.12636	-0.12636	0.32166	0.11980	0.00000	0.20779	0.06684	0.02489	0	0.08866	27.70981	0.23935
	26	ERTX	PT Eratex Djaja Tbk	2017	0.16792	-0.16792	0.02776	0.69832	0.00000	0.20779	0.00577	0.14511	0	-0.03103	27.41142
ERTX		PT Eratex Djaja Tbk.	2018	0.00507	-0.00507	0.01380	0.69618	0.00000	0.10390	0.00143	0.07233	0	0.01951	27.53264	-1.70991
ERTX		PT Eratex Djaja Tbk.	2019	0.03950	-0.03950	0.03950	0.72610	0.00000	0.10390	0.00410	0.07544	0	0.01178	27.62385	-0.33843
ERTX		PT Eratex Djaja Tbk.	2020	0.00017	-0.00017	0.04991	0.73393	0.00000	0.10390	0.00519	0.07625	0	-0.01395	27.59758	-2.15318
27		ESTI	PT Ever Shine Tex Tbk	2017	0.00390	-0.00390	0.01275	0.76100	0.00000	0.10390	0.00132	0.07906	0	-0.02838	27.44951
	ESTI	PT Ever Shine Tex Tbk.	2018	0.10835	-0.10835	0.00291	0.73803	0.00000	0.29870	0.00087	0.22045	0	0.02187	27.52368	-1.83007
	ESTI	PT Ever Shine Tex Tbk.	2019	0.13653	-0.13653	0.00182	0.77980	0.00000	0.27273	0.00050	0.21267	0	0.04570	27.46794	0.97645
	ESTI	PT Ever Shine Tex Tbk.	2020	0.00259	-0.00259	0.00107	0.76205	0.00000	0.28571	0.00030	0.21773	0	0.00141	27.36750	-0.97209
	28	FASW	PT Fajar Surya Wisesa Tbk	2017	0.03423	-0.03423	0.03072	0.64905	0.00000	0.25974	0.00798	0.16859	0	0.06359	29.86852
FASW		PT Fajar Surya Wisesa Tbk.	2018	0.06616	-0.06616	0.03240	0.60891	0.00000	0.10390	0.00337	0.06326	0	0.12817	30.02574	1.35852
FASW		PT Fajar Surya Wisesa Tbk.	2019	0.01166	-0.01166	0.00942	0.56356	0.00000	0.11688	0.00110	0.06587	0	0.09011	30.00611	-0.31062

	FASW	PT Fajar Surya Wisesa Tbk.	2020	0.04308	-0.04308	0.00889	0.60193	0.00000	0.09091	0.00081	0.05472	0	0.03069	30.07450	-0.63534
29	GDST	PT Gunawan Dianjaya Steel Tbk	2017	0.01797	-0.01797	0.12578	0.27812	0.00000	0.09091	0.01143	0.02528	0	0.00799	27.88330	-0.67561
	GDST	PT Gunawan Dianjaya Steel Tbk.	2018	0.01551	-0.01551	0.02086	0.33723	0.00000	0.44156	0.00921	0.14891	0	-0.06495	27.93250	-9.53684
	GDST	PT Gunawan Dianjaya Steel Tbk.	2019	0.06466	-0.06466	0.00696	0.47833	0.00000	0.44156	0.00308	0.21121	0	0.01524	28.19553	-1.30533
	GDST	PT Gunawan Dianjaya Steel Tbk.	2020	0.04907	-0.04907	0.00064	0.46674	0.00000	0.44156	0.00028	0.20609	0	-0.04902	28.09358	-3.90387
30	GDYR	PT Goodyear Indonesia Tbk	2017	0.10687	-0.10687	0.15314	0.56710	0.00000	0.44156	0.06762	0.25041	0	-0.00741	28.14789	-1.53994
	GDYR	PT Goodyear Indonesia Tbk.	2018	0.05945	-0.05945	0.09962	0.56836	0.00000	0.20779	0.02070	0.11810	0	0.00385	28.23251	-1.56508
	GDYR	PT Goodyear Indonesia Tbk.	2019	0.06392	-0.06392	0.07071	0.56499	0.00000	0.20779	0.01469	0.11740	0	-0.00994	28.14572	-3.36845
	GDYR	PT Goodyear Indonesia Tbk.	2020	0.03963	-0.03963	0.13061	0.61310	0.00000	0.24675	0.03223	0.15128	0	-0.06015	28.12777	4.94194
31	GGRM	PT Gudang Garam Tbk	2017	0.01621	-0.01621	0.03489	0.36807	0.00000	0.24675	0.00861	0.09082	0	0.11617	31.83212	0.16225
	GGRM	PT Gudang Garam Tbk.	2018	0.09268	-0.09268	0.02944	0.34681	0.00000	0.09091	0.00268	0.03153	0	0.11278	31.86654	0.00486
	GGRM	PT Gudang Garam Tbk.	2019	0.03665	-0.03665	0.04542	0.35242	0.00000	0.16883	0.00767	0.05950	0	0.13835	31.99599	0.39620
	GGRM	PT Gudang Garam Tbk.	2020	0.10007	-0.10007	0.06106	0.25155	0.00000	0.18182	0.01110	0.04574	0	0.09781	31.99018	-0.29713
32	GJTL	PT Gajah Tungal Tbk	2017	0.01297	-0.01297	0.03829	0.68724	1.38629	0.18182	0.00696	0.12495	0.25205	0.00248	30.53196	-0.92813
	GJTL	PT Gajah Tungal Tbk.	2018	0.01105	-0.01105	0.03406	0.70191	1.60944	0.03896	0.00133	0.02735	0.06271	-0.00378	30.61222	-2.65579
	GJTL	PT Gajah Tungal Tbk.	2019	0.01750	-0.01750	0.03369	0.66930	1.38629	0.03896	0.00131	0.02608	0.05401	0.01427	30.56786	-4.60941
	GJTL	PT Gajah Tungal Tbk.	2020	0.05355	-0.05355	0.05878	0.61448	1.38629	0.06494	0.00382	0.03990	0.09002	0.01793	30.50919	0.18508
33	HDTX	PT Panasindo Resources Tbk	2017	0.04617	-0.04617	0.00179	0.91734	0.00000	0.06494	0.00012	0.05957	0	-0.20992	29.02605	1.15223
	HDTX	PT Panasindo Resources Tbk.	2018	0.08814	-0.08814	0.01213	0.76805	0.00000	0.31169	0.00378	0.23939	0	-0.39184	27.09819	-0.72848
	HDTX	PT Panasindo Resources Tbk.	2019	0.07633	-0.07633	0.00039	0.83445	0.00000	0.35065	0.00014	0.29260	0	-0.15497	26.77251	-0.71445
	HDTX	PT Panasindo Resources Tbk.	2020	0.01097	-0.01097	0.00211	0.94537	0.00000	0.35065	0.00074	0.33149	0	-0.12488	26.67421	-0.26957
34	HMSP	PT HANJAYA MANDALA SAMPOERNA TBK	2017	0.15856	-0.15856	0.17389	0.20927	0.69315	0.42857	0.07452	0.08969	0.29706	0.29370	31.39550	-0.00718
	HMSP	PT HANJAYA MANDALA SAMPOERNA TBK	2018	0.32371	-0.32371	0.33295	0.24128	0.69315	0.45455	0.15134	0.10967	0.31507	0.29051	31.47267	0.06850

	HMSP	PT HANJAYA MANDALA SAMPOERNA TBK	2019	0.12829	-0.12829	0.36974	0.29906	0.69315	0.44156	0.16326	0.13205	0.30606	0.26956	31.56094	0.01352
	HMSP	PT HANJAYA MANDALA SAMPOERNA TBK	2020	0.08242	-0.08242	0.31816	0.39120	0.69315	0.44156	0.14049	0.17274	0.30606	0.17275	31.53650	-0.37460
35	ICBP	PT Indofood CBP Sukses Makmur Tbk	2017	0.06238	-0.06238	0.27820	0.35722	0.00000	0.15584	0.04336	0.05567	0	0.11206	31.08480	-0.02427
	ICBP	PT Indofood CBP Sukses Makmur Tbk	2018	0.05942	-0.05942	0.13754	0.33928	0.00000	0.12987	0.01786	0.04406	0	0.13556	31.16812	0.31486
	ICBP	PT Indofood CBP Sukses Makmur Tbk	2019	0.08094	-0.08094	0.21595	0.31099	0.00000	0.15584	0.03365	0.04847	0	0.13847	31.28710	0.15052
	ICBP	PT Indofood CBP Sukses Makmur Tbk	2020	0.00806	-0.00806	0.09205	0.51425	0.00000	0.15584	0.01435	0.08014	0	0.07162	32.27145	0.38405
36	IGAR	PT Champion Pacific Indonesia Tbk	2017	0.05704	-0.05704	0.27825	0.13854	0.00000	0.02597	0.00723	0.00360	0	0.14108	26.96359	0.04431
	IGAR	PT Champion Pacific Indonesia Tbk	2018	0.03922	-0.03922	0.18700	0.15308	0.00000	0.02597	0.00486	0.00398	0	0.07835	27.06925	-0.38278
	IGAR	PT Champion Pacific Indonesia Tbk	2019	0.08467	-0.08467	0.29119	0.13062	0.00000	0.02597	0.00756	0.00339	0	0.09851	27.14910	0.36184
	IGAR	PT Champion Pacific Indonesia Tbk	2020	0.01260	-0.01260	0.36105	0.10855	0.00000	0.02597	0.00938	0.00282	0	0.09127	27.22435	-0.00109
37	IKBI	PT Sumi Indo Kabel Tbk	2017	0.11485	-0.11485	0.03023	0.19905	0.00000	0.06494	0.00196	0.01293	0	0.06214	27.72897	1.29000
	IKBI	PT Sumi Indo Kabel Tbk	2018	0.04670	-0.04670	0.09310	0.27986	0.00000	0.06494	0.00605	0.01817	0	0.01265	27.93522	-0.74981
	IKBI	PT Sumi Indo Kabel Tbk	2019	0.04696	-0.04696	0.08843	0.24369	0.00000	0.06494	0.00574	0.01582	0	0.02558	27.87408	0.90239
	IKBI	PT Sumi Indo Kabel Tbk	2020	0.03609	-0.03609	0.07668	0.30378	0.00000	0.06494	0.00498	0.01973	0	-0.01396	27.88864	-1.55355
38	IMAS	PT Indomobil Sukses Internasional Tbk	2017	0.06679	-0.06679	0.04100	0.69211	0.69315	0.27273	0.01118	0.18876	0.18904	-0.00187	31.09686	-0.80894
	IMAS	PT Indomobil Sukses Internasional Tbk	2018	0.09970	-0.09970	0.02843	0.74632	0.69315	0.32468	0.00923	0.24231	0.22505	0.00241	31.34567	-2.65236
	IMAS	PT Indomobil Sukses Internasional Tbk	2019	0.06215	-0.06215	0.03109	0.78952	0.69315	0.14286	0.00444	0.11279	0.09902	0.00349	31.43095	0.57764
	IMAS	PT Indomobil Sukses Internasional Tbk	2020	0.01782	-0.01782	0.05984	0.73731	0.69315	0.15584	0.00933	0.11491	0.10802	-0.01396	31.51070	-5.33618
39	IMPC	PT Impack Pratama Industri Tbk	2017	0.05877	-0.05877	0.15472	0.43826	0.00000	0.27273	0.04220	0.11952	0	0.03979	28.46161	-0.27435
	IMPC	PT Impack Pratama Industri Tbk	2018	0.02560	-0.02560	0.11837	0.42105	0.00000	0.27273	0.03228	0.11483	0	0.04452	28.49399	0.15575
	IMPC	PT Impack Pratama Industri Tbk	2019	0.00630	-0.00630	0.08728	0.43694	0.00000	0.18182	0.01587	0.07944	0	0.03724	28.54776	-0.11731

	IMPC	PT Impack Pratama Industri Tbk.	2020	0.00875	-0.00875	0.08804	0.45649	0.00000	0.25974	0.02287	0.11857	0	0.04294	28.62320	0.24328
40	INAF	PT Indofarma Tbk	2017	0.08037	-0.08037	0.11935	0.65591	1.09861	0.27273	0.03255	0.17889	0.29962	-0.03025	28.05621	1.66504
	INAF	PT Indofarma Tbk.	2018	0.06344	-0.06344	0.08966	0.65567	0.69315	0.27273	0.02445	0.17882	0.18904	-0.02270	27.99730	-0.29272
	INAF	PT Indofarma Tbk.	2019	0.03877	-0.03877	0.10939	0.63515	0.69315	0.38961	0.04262	0.24746	0.27006	0.00575	27.95595	-1.24321
	INAF	PT Indofarma Tbk.	2020	0.04154	-0.04154	0.09232	0.74884	1.38629	0.42857	0.03957	0.32093	0.59413	0.00002	28.16946	-0.99623
41	INAI	PT Indal Aluminium Industry Tbk	2017	0.01986	-0.01986	0.02750	0.77148	0.00000	0.42857	0.01179	0.33063	0	0.03184	27.82487	0.08716
	INAI	PT Indal Aluminium Industry Tbk.	2018	0.07491	-0.07491	0.07027	0.78305	0.00000	0.46753	0.03285	0.36610	0	0.02889	27.96798	0.04687
	INAI	PT Indal Aluminium Industry Tbk.	2019	0.09969	-0.09969	0.04152	0.73677	0.00000	0.06494	0.00270	0.04784	0	0.02767	27.82403	-0.17065
	INAI	PT Indal Aluminium Industry Tbk.	2020	0.05765	-0.05765	0.07250	0.76976	0.00000	0.06494	0.00471	0.04998	0	0.00286	27.96461	-0.88105
42	INCI	PT Intanwijaya Internasional Tbk	2017	0.01486	-0.01486	0.15852	0.11656	0.00000	0.06494	0.01029	0.00757	0	0.05449	26.43960	0.65728
	INCI	PT Intanwijaya Internasional Tbk	2018	0.00760	-0.00760	0.12654	0.18247	0.00000	0.06494	0.00822	0.01185	0	0.04261	26.69290	0.00733
	INCI	PT Intanwijaya Internasional Tbk	2019	0.02409	-0.02409	0.14442	0.16111	0.00000	0.09091	0.01313	0.01465	0	0.03407	26.72825	-0.17174
	INCI	PT Intanwijaya Internasional Tbk	2020	0.04016	-0.04016	0.23004	0.17082	0.00000	0.09091	0.02091	0.01553	0	0.06760	26.82104	1.17723
43	INDF	PT Indofood Sukses Makmur Tbk	2017	0.00784	-0.00784	0.15486	0.46586	0.69315	0.09091	0.01408	0.04235	0.06301	0.05766	32.11290	-0.03221
	INDF	PT Indofood Sukses Makmur Tbk.	2018	0.00844	-0.00844	0.09125	0.48293	0.69315	0.09091	0.00830	0.04390	0.06301	0.05140	32.20096	-0.02657
	INDF	PT Indofood Sukses Makmur Tbk.	2019	0.06479	-0.06479	0.14288	0.43656	0.69315	0.37662	0.05381	0.16442	0.26106	0.06136	32.19744	0.18962
	INDF	PT Indofood Sukses Makmur Tbk.	2020	0.01348	-0.01348	0.10627	0.51490	0.69315	0.37662	0.04002	0.19392	0.26106	0.05365	32.72561	0.48272
44	INDR	PT Indo-Rama Synthetics Tbk	2017	0.03371	-0.03371	0.02680	0.63937	0.69315	0.25974	0.00696	0.16607	0.18004	0.00231	30.02251	0.30105
	INDR	PT Indo-Rama Synthetics Tbk.	2018	0.00340	-0.00340	0.04390	0.56356	0.69315	0.25974	0.01140	0.14638	0.18004	0.07392	30.09309	33.37424
	INDR	PT Indo-Rama Synthetics Tbk.	2019	0.01447	-0.01447	0.02542	0.51176	0.69315	0.25974	0.00660	0.13293	0.18004	0.05058	29.98003	-0.38892
	INDR	PT Indo-Rama Synthetics Tbk.	2020	0.05657	-0.05657	0.04805	0.50714	0.69315	0.25974	0.01248	0.13172	0.18004	0.00804	30.00817	-0.83648
45	INDS	PT Indospring Tbk	2017	0.05706	-0.05706	0.11522	0.11903	0.69315	0.16883	0.01945	0.02010	0.11702	0.04668	28.52081	1.29314
	INDS	PT Indospring Tbk.	2018	0.00132	-0.00132	0.09910	0.11606	0.69315	0.19481	0.01930	0.02261	0.13503	0.04459	28.54022	-0.02598
	INDS	PT Indospring Tbk.	2019	0.00048	-0.00048	0.04651	0.09248	0.69315	0.19481	0.00906	0.01802	0.13503	0.03580	28.67286	-0.08331

	INDS	PT Indospring Tbk.	2020	0.03006	-0.03006	0.11162	0.09289	0.69315	0.19481	0.02174	0.01809	0.13503	0.02079	28.66998	-0.42088
46	INKP	PT Indah Kiat Pulp & Paper Tbk	2017	0.04584	-0.04584	0.02119	0.57852	1.38629	0.29870	0.00633	0.17281	0.41409	0.00005	32.26990	1.05532
	INKP	PT Indah Kiat Pulp & Paper Tbk.	2018	0.03292	-0.03292	0.08519	0.56902	1.38629	0.29870	0.02545	0.16997	0.41409	0.00007	32.47303	0.52127
	INKP	PT Indah Kiat Pulp & Paper Tbk.	2019	0.01382	-0.01382	0.09064	0.52886	1.38629	0.28571	0.02590	0.15110	0.39608	0.00003	32.40329	-0.55220
	INKP	PT Indah Kiat Pulp & Paper Tbk.	2020	0.01360	-0.01360	0.10157	0.49982	1.38629	0.28571	0.02902	0.14281	0.39608	0.00003	32.41718	0.07162
47	INRU	PT Toba Pulp Lestari Tbk	2017	0.12413	-0.12413	0.00262	0.51770	0.69315	0.24675	0.00065	0.12775	0.17104	0.08429	29.15132	-0.23471
	INRU	PT Toba Pulp Lestari Tbk.	2018	0.02323	-0.02323	0.00088	0.58618	0.69315	0.24675	0.00022	0.14464	0.17104	0.00957	29.41524	-0.85215
	INRU	PT Toba Pulp Lestari Tbk.	2019	0.12356	-0.12356	0.00079	0.68685	0.69315	0.24675	0.00019	0.16948	0.17104	-0.04118	29.53086	-5.82984
	INRU	PT Toba Pulp Lestari Tbk.	2020	0.08418	-0.08418	0.00020	0.66884	0.69315	0.24675	0.00005	0.16504	0.17104	0.00795	29.51105	-1.18931
48	INTP	PT Indocement Tunggul Prakasa Tbk	2017	0.00656	-0.00656	0.28738	0.14922	0.00000	0.02597	0.00746	0.00388	0	0.06443	30.99361	-0.51947
	INTP	PT Indocement Tunggul Prakasa Tbk	2018	0.01924	-0.01924	0.26003	0.16435	0.00000	0.02597	0.00675	0.00427	0	0.04124	30.95565	-0.38384
	INTP	PT Indocement Tunggul Prakasa Tbk	2019	0.05266	-0.05266	0.27616	0.16701	0.00000	0.02597	0.00717	0.00434	0	0.06624	30.95273	0.60158
	INTP	PT Indocement Tunggul Prakasa Tbk	2020	0.02906	-0.02906	0.28150	0.18901	0.00000	0.02597	0.00731	0.00491	0	0.06606	30.93954	-0.01578
49	IPOI	PT Indopoly Swakarsa Industry Tbk	2017	0.03100	-0.03100	0.04015	0.44598	0.00000	0.42857	0.01721	0.19113	0	0.00884	28.99175	-0.61840
	IPOI	PT Indopoly Swakarsa Industry Tbk.	2018	0.03644	-0.03644	0.04148	0.44653	0.69315	0.42857	0.01778	0.19137	0.29706	0.01667	29.07329	1.04641
	IPOI	PT Indopoly Swakarsa Industry Tbk.	2019	0.02341	-0.02341	0.04319	0.41124	0.69315	0.42857	0.01851	0.17625	0.29706	0.01625	28.98120	-0.11114
	IPOI	PT Indopoly Swakarsa Industry Tbk.	2020	0.04539	-0.04539	0.10059	0.37297	0.00000	0.27273	0.02743	0.10172	0	0.02993	29.00642	0.88900
50	ISSP	PT Steel Pipe Industry of Indonesia Tbk	2017	0.07505	-0.07505	0.02719	0.54685	0.00000	0.29870	0.00812	0.16335	0	0.00138	29.46670	-0.91611
	ISSP	PT Steel Pipe Industry of Indonesia Tbk.	2018	0.09618	-0.09618	0.03576	0.55106	0.00000	0.29870	0.01068	0.16460	0	0.00751	29.50191	4.64524
	ISSP	PT Steel Pipe Industry of Indonesia Tbk.	2019	0.01384	-0.01384	0.03409	0.51768	0.00000	0.06494	0.00221	0.03362	0	0.02890	29.49114	2.80981

	ISSP	PT Steel Pipe Industry of Indonesia Tbk.	2020	0.03520	-0.03520	0.00980	0.45112	0.00000	0.06494	0.00064	0.02929	0	0.02894	29.43547	-0.05309
51	JKSW	PT Jakarta Kyoel Steel Works Tbk	2017	0.01900	-0.01900	0.00040	0.02697	0.00000	0.16883	0.00007	0.00455	0	0.02497	30.88472	-0.36571
	JKSW	PT Jakarta Kyoel Steel Works Tbk.	2018	0.06791	-0.06791	0.00032	0.02144	0.00000	0.16883	0.00005	0.00362	0	0.01604	31.09520	-0.20732
	JKSW	PT Jakarta Kyoel Steel Works Tbk.	2019	0.05505	-0.05505	0.00037	0.02065	0.00000	0.02597	0.00001	0.00054	0	0.02202	31.12014	0.40774
	JKSW	PT Jakarta Kyoel Steel Works Tbk.	2020	0.01800	-0.01800	0.00025	0.01877	0.00000	0.06494	0.00002	0.00122	0	0.04281	31.20034	1.10649
	JPFA	PT Japfa Comfeed Indonesia Tbk	2017	0.03663	-0.03663	0.07787	0.53571	0.00000	0.07792	0.00607	0.04174	0	0.04946	30.67977	-0.51966
52	JPFA	PT Japfa Comfeed Indonesia Tbk.	2018	0.01216	-0.01216	0.05037	0.61037	0.00000	0.07792	0.00392	0.04756	0	0.09064	30.76817	1.00190
	JPFA	PT Japfa Comfeed Indonesia Tbk.	2019	0.00292	-0.00292	0.03988	0.58583	0.69315	0.32468	0.01295	0.19020	0.22505	0.07123	30.85727	-0.14092
	JPFA	PT Japfa Comfeed Indonesia Tbk.	2020	0.05528	-0.05528	0.05148	0.56026	0.69315	0.32468	0.01671	0.18190	0.22505	0.04708	30.88726	-0.31886
	KAEF	PT Kimia Farma Tbk	2017	0.10210	-0.10210	0.13609	0.48454	1.79176	0.27273	0.03711	0.13215	0.48866	0.04561	29.61506	0.22132
	KAEF	PT Kimia Farma Tbk.	2018	0.05032	-0.05032	0.18260	0.53879	1.60944	0.28571	0.05217	0.15394	0.45984	0.04723	30.05839	0.61312
53	KAEF	PT Kimia Farma Tbk.	2019	0.18745	-0.18745	0.07412	0.59609	1.60944	0.10390	0.00770	0.06193	0.16721	0.00087	30.54081	-0.97030
	KAEF	PT Kimia Farma Tbk.	2020	0.02315	-0.02315	0.07117	0.59541	1.79176	0.11688	0.00832	0.06959	0.20943	0.00116	30.49680	0.28541
	KIAS	PT Keramika Indonesia Assosiasi Tbk	2017	0.04235	-0.04235	0.00531	0.19284	0.00000	0.11688	0.00062	0.02254	0	-0.04826	28.20065	-0.66204
	KIAS	PT Keramika Indonesia Assosiasi Tbk.	2018	0.03752	-0.03752	0.00447	0.20511	0.00000	0.11688	0.00052	0.02397	0	-0.04647	28.16425	-0.07145
	KIAS	PT Keramika Indonesia Assosiasi Tbk.	2019	0.06722	-0.06722	0.02558	0.26477	0.00000	0.09091	0.00233	0.02407	0	-0.40142	27.83940	5.24225
54	KIAS	PT Keramika Indonesia Assosiasi Tbk.	2020	0.03242	-0.03242	0.01454	0.16559	0.00000	0.10390	0.00151	0.01720	0	-0.05067	27.65218	-0.89533
	KICI	PT Kedaung Indah Can Tbk	2017	0.00721	-0.00721	0.05015	0.38764	0.00000	0.14286	0.00716	0.05538	0	0.05319	25.73003	20.89615
	KICI	PT Kedaung Indah Can Tbk	2018	0.03425	-0.03425	0.03829	0.38575	0.00000	0.12987	0.00497	0.05010	0	-0.00567	25.76079	-1.10995
	KICI	PT Kedaung Indah Can Tbk	2019	0.04733	-0.04733	0.05582	0.42838	0.00000	0.16883	0.00942	0.07232	0	-0.02076	25.75252	2.63107
	KICI	PT Kedaung Indah Can Tbk	2020	0.00293	-0.00293	0.06852	0.48562	0.00000	0.15584	0.01068	0.07568	0	-0.00007	25.77966	-0.99664
56	KRAS	PT Krakatau Steel (Persero) Tbk	2017	0.00979	-0.00979	0.08161	0.74259	1.60944	0.16883	0.01378	0.12537	0.27172	-0.02502	31.47332	-0.51963
	KRAS	PT Krakatau Steel (Persero) Tbk.	2018	0.05312	-0.05312	0.04837	0.77278	1.79176	0.15584	0.00754	0.12043	0.27924	-0.04676	31.57992	1.07986

	KRAS	PT Krakatau Steel (Persero) Tbk.	2019	0.07831	-0.07831	0.03961	0.89439	1.79176	0.02597	0.00103	0.02323	0.04654	-0.15371	31.45327	1.89585
	KRAS	PT Krakatau Steel (Persero) Tbk.	2020	0.05402	-0.05402	0.03236	0.87129	1.94591	0.02597	0.00084	0.02263	0.05054	0.00649	31.52641	-1.04544
57	LION	PT Lion Metal Works Tbk	2017	0.02985	-0.02985	0.22533	0.33673	0.00000	0.05195	0.01171	0.01749	0	0.01361	27.24820	-0.78078
	LION	PT Lion Metal Works Tbk.	2018	0.00445	-0.00445	0.21728	0.31747	0.00000	0.05195	0.01129	0.01649	0	0.02109	27.26889	0.58136
	LION	PT Lion Metal Works Tbk.	2019	0.06627	-0.06627	0.19705	0.31877	0.00000	0.19481	0.03839	0.06210	0	0.00838	27.25708	-0.60739
	LION	PT Lion Metal Works Tbk.	2020	0.05947	-0.05947	0.19937	0.31596	0.00000	0.15584	0.03107	0.04924	0	-0.01098	27.19689	-2.23368
58	LMPI	PT Langgeng Makmur Industri Tbk	2017	0.04065	-0.04065	0.00672	0.54915	0.00000	0.29870	0.00201	0.16403	0	-0.03731	27.45016	-5.49162
	LMPI	PT Langgeng Makmur Industri Tbk.	2018	0.02753	-0.02753	0.00664	0.57991	0.00000	0.27273	0.00181	0.15816	0	-0.05897	27.39112	0.48972
	LMPI	PT Langgeng Makmur Industri Tbk.	2019	0.03006	-0.03006	0.00378	0.60778	0.00000	0.05195	0.00020	0.03157	0	-0.05649	27.32672	-0.10177
	LMPI	PT Langgeng Makmur Industri Tbk.	2020	0.03957	-0.03957	0.00493	0.64698	0.00000	0.05195	0.00026	0.03361	0	-0.05919	27.27185	-0.00812
59	LMSH	PT Lionmesh Prima Tbk	2017	0.04963	-0.04963	0.18732	0.19571	0.00000	0.05195	0.00973	0.01017	0	0.08046	25.80568	1.07380
	LMSH	PT Lionmesh Prima Tbk.	2018	0.02796	-0.02796	0.14717	0.17082	0.00000	0.05195	0.00765	0.00887	0	0.01804	25.79861	-0.77738
	LMSH	PT Lionmesh Prima Tbk.	2019	0.04025	-0.04025	0.13402	0.22745	0.00000	0.23377	0.03133	0.05317	0	-0.12404	25.71431	-7.32050
	LMSH	PT Lionmesh Prima Tbk.	2020	0.02597	-0.02597	0.14284	0.24487	0.00000	0.37662	0.05380	0.09222	0	-0.05623	25.68950	-0.55778
60	LPIN	PT Multi Prima Sejahtera Tbk	2017	0.10692	-0.10692	0.11627	0.13671	0.00000	0.37662	0.04379	0.05149	0	0.71602	26.31469	-3.99790
	LPIN	PT Multi Prima Sejahtera Tbk	2018	0.08708	-0.08708	0.20046	0.09293	0.00000	0.41558	0.08331	0.03862	0	0.10861	26.43236	-0.82938
	LPIN	PT Multi Prima Sejahtera Tbk	2019	0.05654	-0.05654	0.24510	0.06653	0.00000	0.33766	0.08276	0.02247	0	0.09208	26.50683	-0.08662
	LPIN	PT Multi Prima Sejahtera Tbk	2020	0.01565	-0.01565	0.28947	0.08238	0.00000	0.12987	0.03759	0.01070	0	0.01993	26.54570	-0.77497
61	MAIN	PT Malindo Feedmill Tbk	2017	0.01071	-0.01071	0.04312	0.58226	0.00000	0.12987	0.00560	0.07562	0	0.01196	29.03522	-0.77025
	MAIN	PT Malindo Feedmill Tbk.	2018	0.01852	-0.01852	0.03320	0.54066	0.00000	0.14286	0.00474	0.07724	0	0.06556	29.09794	4.83689
	MAIN	PT Malindo Feedmill Tbk.	2019	0.02888	-0.02888	0.02586	0.56360	0.00000	0.15584	0.00403	0.08783	0	0.03279	29.16758	-0.46376
	MAIN	PT Malindo Feedmill Tbk.	2020	0.00994	-0.00994	0.03798	0.57556	0.00000	0.37662	0.01431	0.21677	0	-0.00833	29.17308	-1.25556
62	MASA	PT Multistrada Arah Sarana Tbk	2017	0.00202	-0.00202	0.02063	0.54625	0.00000	0.03896	0.00080	0.02128	0	-0.01379	29.70443	0.21792
	MASA	PT Multistrada Arah Sarana Tbk.	2018	0.01589	-0.01589	0.01418	0.58426	0.00000	0.06494	0.00092	0.03794	0	-0.08356	29.71876	5.14582

	MASA	PT Multistrada Arah Sarana Tbk.	2019	0.07477	-0.07477	0.00980	0.56687	0.00000	0.06494	0.00064	0.03681	0	-0.02480	29.46692	-0.76924
	MASA	PT Multistrada Arah Sarana Tbk.	2020	0.02569	-0.02569	0.00389	0.49176	0.00000	0.06494	0.00025	0.03193	0	0.07416	29.47270	-4.00712
63	MERK	PT Merek Tbk	2017	0.00122	-0.00122	0.07021	0.27340	0.00000	0.25974	0.01824	0.07101	0	0.17081	27.46497	-0.05958
	MERK	PT Merek Tbk.	2018	0.56540	-0.56540	0.31920	0.58968	0.00000	0.25974	0.08291	0.15316	0	0.92100	27.86460	7.04084
	MERK	PT Merek Tbk.	2019	0.24016	-0.24016	0.17920	0.34076	0.00000	0.25974	0.04654	0.08851	0	0.08685	27.52684	-0.93273
	MERK	PT Merek Tbk.	2020	0.02757	-0.02757	0.14488	0.34113	0.00000	0.25974	0.03763	0.08861	0	0.07732	27.55834	-0.08120
64	MLBI	PT Multi Bintang Indonesia Tbk	2017	0.19365	-0.19365	0.08886	0.57575	0.69315	0.15584	0.01385	0.08973	0.10802	0.52670	28.55133	0.34612
	MLBI	PT Multi Bintang Indonesia Tbk.	2018	0.32227	-0.32227	0.10656	0.59594	0.69315	0.15584	0.01661	0.09287	0.10802	0.42388	28.69210	-0.07357
	MLBI	PT Multi Bintang Indonesia Tbk.	2019	0.17234	-0.17234	0.02685	0.60441	0.69315	0.16883	0.00453	0.10204	0.11702	0.41632	28.69468	-0.01531
	MLBI	PT Multi Bintang Indonesia Tbk.	2020	0.19147	-0.19147	0.21781	0.50698	0.69315	0.16883	0.03677	0.08559	0.11702	0.09824	28.69829	-0.76318
65	MLJA	PT Mulia Industrindo Tbk	2017	0.02191	-0.02191	0.02104	0.66177	0.00000	0.09091	0.00191	0.06016	0	0.00916	29.27712	4.25845
	MLJA	PT Mulia Industrindo Tbk	2018	0.01339	-0.01339	0.01062	0.57419	0.00000	0.07792	0.00083	0.04474	0	0.03592	29.29186	2.97783
	MLJA	PT Mulia Industrindo Tbk	2019	0.03781	-0.03781	0.02383	0.56010	0.00000	0.09091	0.00217	0.05092	0	0.02202	29.38163	-0.32953
	MLJA	PT Mulia Industrindo Tbk	2020	0.00278	-0.00278	0.03116	0.53383	0.00000	0.09091	0.00283	0.04853	0	0.00959	29.37939	-0.56545
66	MYOR	PT Mayora Indah Tbk	2017	0.02198	-0.02198	0.14762	0.50694	0.00000	0.06494	0.00959	0.03292	0	0.10934	30.33345	0.17447
	MYOR	PT Mayora Indah Tbk.	2018	0.05374	-0.05374	0.14187	0.51440	0.00000	0.06494	0.00921	0.03340	0	0.10007	30.49845	0.07939
	MYOR	PT Mayora Indah Tbk.	2019	0.07035	-0.07035	0.15664	0.47999	0.00000	0.09091	0.01424	0.04364	0	0.10775	30.57745	0.16528
	MYOR	PT Mayora Indah Tbk.	2020	0.06494	-0.06494	0.19101	0.43009	0.00000	0.09091	0.01736	0.03910	0	0.10609	30.61557	0.02280
67	MYTX	PT Asia Pacific Investama Tbk	2017	0.14378	-0.14378	0.00507	0.89907	1.09861	0.06494	0.00033	0.05838	0.07134	-0.08283	28.87192	-0.19638
	MYTX	PT Asia Pacific Investama Tbk.	2018	0.08455	-0.08455	0.00439	0.93627	1.09861	0.06494	0.00028	0.06080	0.07134	-0.04543	28.95213	-0.40578
	MYTX	PT Asia Pacific Investama Tbk.	2019	0.04014	-0.04014	0.00114	0.91542	1.09861	0.06494	0.00007	0.05944	0.07134	-0.06539	28.93563	0.41585
	MYTX	PT Asia Pacific Investama Tbk.	2020	0.03143	-0.03143	0.00765	0.99133	1.09861	0.06494	0.00050	0.06437	0.07134	-0.02956	28.98803	-0.52359
68	NIKL	PT Pelat Timah Nusanantara Tbk	2017	0.14139	-0.14139	0.11499	0.66979	0.00000	0.10390	0.01195	0.06959	0	0.01106	28.16676	-0.46050
	NIKL	PT Pelat Timah Nusanantara Tbk.	2018	0.12206	-0.12206	0.07514	0.70866	0.00000	0.10390	0.00781	0.07363	0	0.00999	28.39181	0.13103

	NIKIL	PT Pelat Timah Nusantara Tbk.	2019	0.00790	-0.00790	0.18718	0.69913	0.00000	0.10390	0.01945	0.07264	0	0.01767	28.37706	0.74379
	NIKIL	PT Pelat Timah Nusantara Tbk.	2020	0.02996	-0.02996	0.11263	0.63324	0.00000	0.10390	0.01170	0.06579	0	0.02031	28.25203	0.01396
69	PBRX	PT Pan Brothers Tbk	2017	0.08891	-0.08891	0.13877	0.59049	0.00000	0.15584	0.02163	0.09202	0	0.01363	29.68100	-0.40673
	PBRX	PT Pan Brothers Tbk.	2018	0.06045	-0.06045	0.12503	0.56725	0.00000	0.15584	0.01949	0.08840	0	0.02808	29.75752	1.22333
	PBRX	PT Pan Brothers Tbk.	2019	0.09323	-0.09323	0.13550	0.59882	0.00000	0.15584	0.02112	0.09332	0	0.02590	29.84503	0.00665
	PBRX	PT Pan Brothers Tbk.	2020	0.14949	-0.14949	0.06595	0.59576	0.00000	0.15584	0.01028	0.09285	0	0.02794	29.91100	0.15250
70	PICO	PT Pelangi Indah Canindo Tbk	2017	0.12262	-0.12262	0.01228	0.60929	0.00000	0.22078	0.00271	0.13452	0	0.02603	27.30676	0.36870
	PICO	PT Pelangi Indah Canindo Tbk	2018	0.08207	-0.08207	0.01525	0.64879	0.00000	0.23377	0.00357	0.15166	0	0.01844	27.47195	-0.16436
	PICO	PT Pelangi Indah Canindo Tbk	2019	0.01016	-0.01016	0.00833	0.73250	0.00000	0.23377	0.00195	0.17123	0	0.00664	27.75113	-0.52401
	PICO	PT Pelangi Indah Canindo Tbk	2020	0.03192	-0.03192	0.00603	0.78358	0.00000	0.23377	0.00141	0.18317	0	-0.05893	27.71977	-9.60089
71	POLY	PT Asia Pacific Fibers Tbk	2017	0.05035	-0.05035	0.02695	5.07330	1.09861	0.22078	0.00595	1.12008	0.24255	-0.01953	28.77437	-0.62855
	POLY	PT Asia Pacific Fibers Tbk	2018	0.06792	-0.06792	0.02056	4.90110	1.09861	0.22078	0.00454	1.08206	0.24255	0.05170	28.86941	-3.91076
	POLY	PT Asia Pacific Fibers Tbk	2019	0.06953	-0.06953	0.01762	4.88903	1.09861	0.23377	0.00412	1.14289	0.25682	0.04922	28.84438	-0.07149
	POLY	PT Asia Pacific Fibers Tbk	2020	0.05174	-0.05174	0.04126	5.16774	1.09861	0.24675	0.01018	1.27516	0.27109	0.08766	28.81234	0.72468
72	PRAS	PT Prima Alloy Steel Universal Tbk	2017	0.05181	-0.05181	0.02935	0.56141	0.00000	0.20779	0.00610	0.11666	0	-0.00209	28.06426	0.19893
	PRAS	PT Prima Alloy Steel Universal Tbk.	2018	0.03174	-0.03174	0.05203	0.57927	0.00000	0.22078	0.01149	0.12789	0	0.00389	28.12300	-2.97044
	PRAS	PT Prima Alloy Steel Universal Tbk.	2019	0.02455	-0.02455	0.00622	0.61033	0.00000	0.20779	0.00129	0.12682	0	-0.02633	28.13611	-7.86220
	PRAS	PT Prima Alloy Steel Universal Tbk.	2020	0.06327	-0.06327	0.00197	0.68851	0.00000	0.16883	0.00033	0.11624	0	-0.00297	28.14320	-0.88657
73	PSDN	PT Prasdha Aneka Niaga Tbk	2017	0.08903	-0.08903	0.07232	0.56658	0.00000	0.15584	0.01127	0.08830	0	0.04653	27.26138	-1.87694
	PSDN	PT Prasdha Aneka Niaga Tbk	2018	0.03073	-0.03073	0.08073	0.65184	0.00000	0.16883	0.01363	0.11005	0	-0.06679	27.27099	-2.44941
	PSDN	PT Prasdha Aneka Niaga Tbk	2019	0.06718	-0.06718	0.05274	0.76953	0.00000	0.16883	0.00890	0.12992	0	-0.03374	27.36117	-0.44715
	PSDN	PT Prasdha Aneka Niaga Tbk	2020	0.00756	-0.00756	0.01915	0.84302	0.00000	0.16883	0.00323	0.14233	0	-0.06834	27.36363	1.03026
74	PYFA	PT Pyridam Farma Tbk	2017	0.08610	-0.08610	0.00238	0.31779	0.00000	0.22078	0.00053	0.07016	0	0.04467	25.79571	0.38495
	PYFA	PT Pyridam Farma Tbk	2018	0.01753	-0.01753	0.01044	0.36422	0.00000	0.49351	0.00515	0.17974	0	0.04516	25.95468	0.18521

	PYFA	PT Pyridam Farma Tbk	2019	0.04367	-0.04367	0.02775	0.34625	0.00000	0.55844	0.01550	0.19336	0	0.04897	25.97442	0.10598
	PYFA	PT Pyridam Farma Tbk	2020	0.04464	-0.04464	0.04216	0.31037	0.00000	0.22078	0.00931	0.06852	0	-0.09671	26.15513	-3.36595
75	RICY	PT Ricky Putra Globalindo Tbk	2017	0.12385	-0.12385	0.05632	0.68839	0.00000	0.22078	0.01244	0.15198	0	0.01207	27.94698	0.17994
	RICY	PT Ricky Putra Globalindo Tbk	2018	0.08788	-0.08788	0.08520	0.71102	0.00000	0.29870	0.02545	0.21238	0	0.01200	28.06255	0.11606
	RICY	PT Ricky Putra Globalindo Tbk	2019	0.20187	-0.20187	0.09354	0.71772	0.00000	0.11688	0.01093	0.08389	0	0.01063	28.11336	-0.06825
	RICY	PT Ricky Putra Globalindo Tbk	2020	0.20276	-0.20276	0.02511	0.78527	0.00000	0.18182	0.00457	0.14278	0	0.04466	28.18312	3.50539
76	RMBA	PT Bentoel Internasional Investama Tbk	2017	0.02771	-0.02771	0.01146	0.36638	1.09861	0.18182	0.00208	0.06661	0.19975	-0.03409	30.27603	-0.76984
	RMBA	PT Bentoel Internasional Investama Tbk	2018	0.01870	-0.01870	0.01876	0.43776	1.09861	0.18182	0.00341	0.07959	0.19975	-0.04089	30.33101	0.26746
	RMBA	PT Bentoel Internasional Investama Tbk	2019	0.11905	-0.11905	0.00645	0.50580	1.09861	0.22078	0.00142	0.11167	0.24255	0.00298	30.46425	-1.08318
	RMBA	PT Bentoel Internasional Investama Tbk	2020	0.03319	-0.03319	0.01566	0.54197	1.09861	0.25974	0.00407	0.14077	0.28535	-0.21398	30.15387	-53.69482
77	ROTI	PT Nippon Indosari Corpindo Tbk	2017	0.03701	-0.03701	0.41562	0.38150	0.00000	0.25974	0.10795	0.09909	0	0.02969	29.14825	-0.51617
	ROTI	PT Nippon Indosari Corpindo Tbk.	2018	0.02033	-0.02033	0.29462	0.33613	0.00000	0.27273	0.08035	0.09167	0	0.02894	29.11122	-0.06052
	ROTI	PT Nippon Indosari Corpindo Tbk.	2019	0.05291	-0.05291	0.25329	0.33948	0.00000	0.24675	0.06250	0.08377	0	0.05052	29.17476	0.85984
	ROTI	PT Nippon Indosari Corpindo Tbk.	2020	0.01490	-0.01490	0.22705	0.27503	0.00000	0.24675	0.05603	0.06787	0	0.03787	29.12441	-0.28712
78	SCCO	PT Supreme Cable Manufacturing & Commerce Tbk	2017	0.15804	-0.15804	0.19377	0.32036	0.00000	0.24675	0.04781	0.07905	0	0.06719	29.02087	-0.20806
	SCCO	PT Supreme Cable Manufacturing & Commerce Tbk.	2018	0.09181	-0.09181	0.09299	0.30117	0.00000	0.24675	0.02295	0.07432	0	0.06098	29.05778	-0.05834
	SCCO	PT Supreme Cable Manufacturing & Commerce Tbk.	2019	0.03813	-0.03813	0.12960	0.28624	0.00000	0.23377	0.03030	0.06691	0	0.06899	29.11277	0.19527
	SCCO	PT Supreme Cable Manufacturing & Commerce Tbk.	2020	0.17949	-0.17949	0.27407	0.12547	0.00000	0.23377	0.06407	0.02933	0	0.06361	28.95108	-0.21556
79	SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk	2017	0.06494	-0.06494	0.28588	0.08306	0.00000	0.28571	0.08168	0.02373	0	0.16902	28.78102	0.11087
	SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk.	2018	0.15658	-0.15658	0.24144	0.13034	0.00000	0.28571	0.06898	0.03724	0	0.19890	28.83628	0.24363
	SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk.	2019	0.06786	-0.06786	0.24451	0.13350	0.00000	0.41558	0.10162	0.05548	0	0.22836	28.89427	0.21668

	PT Industri Jamu dan Farmasi Sido Muncul Tbk.	2020	0.09596	-0.09596	0.26807	0.16308	0.69315	0.44156	0.11837	0.07201	0.30606	0.24263	28.97897	0.15641
80	PT Sreeya Sewu Indonesia Tbk	2017	0.04184	-0.04184	0.11074	0.64669	0.69315	0.44156	0.04890	0.28555	0.30606	-0.06520	28.43736	-3.68654
	PT Sreeya Sewu Indonesia Tbk.	2018	0.01101	-0.01101	0.08540	0.61584	0.69315	0.44156	0.03771	0.27193	0.30606	0.01185	28.41395	-1.17759
	PT Sreeya Sewu Indonesia Tbk.	2019	0.07554	-0.07554	0.12548	0.62918	0.69315	0.12987	0.01630	0.08171	0.09002	0.03229	28.53556	2.07612
	PT Sreeya Sewu Indonesia Tbk.	2020	0.03325	-0.03325	0.08817	0.64106	0.69315	0.12987	0.01145	0.08325	0.09002	0.01090	28.58378	-0.64568
81	PT Sekar Bumi Tbk	2017	0.15594	-0.15594	0.17166	0.36955	0.00000	0.15584	0.02675	0.05759	0	0.01595	28.11532	0.14792
	PT Sekar Bumi Tbk.	2018	0.06525	-0.06525	0.15176	0.41256	0.00000	0.15584	0.02365	0.06429	0	0.00901	28.20277	-0.38353
	PT Sekar Bumi Tbk.	2019	0.01338	-0.01338	0.09373	0.43099	0.00000	0.16883	0.01583	0.07276	0	0.00053	28.23007	-0.94001
	PT Sekar Bumi Tbk.	2020	0.07504	-0.07504	0.09988	0.45610	0.00000	0.24675	0.02464	0.11254	0	0.00306	28.20124	4.65808
82	PT Sekar Laut Tbk	2017	0.06130	-0.06130	0.02065	0.51662	0.00000	0.22078	0.00456	0.11406	0	0.03610	27.17891	0.11259
	PT Sekar Laut Tbk.	2018	0.02646	-0.02646	0.02729	0.54605	0.00000	0.24675	0.00673	0.13474	0	0.04276	27.33972	0.39108
	PT Sekar Laut Tbk.	2019	0.03200	-0.03200	0.02827	0.51902	0.00000	0.15584	0.00441	0.08089	0	0.05683	27.39637	0.40650
	PT Sekar Laut Tbk.	2020	0.03988	-0.03988	0.09280	0.47413	0.00000	0.15584	0.01446	0.07389	0	0.05495	27.37466	-0.05392
83	PT Semen Baturaja (Persero) Tbk	2017	0.04194	-0.04194	0.09612	0.32557	1.38629	0.15584	0.01498	0.05074	0.21605	0.02898	29.25245	-0.43399
	PT Semen Baturaja (Persero) Tbk.	2018	0.04422	-0.04422	0.08411	0.37277	1.09861	0.15584	0.01311	0.05809	0.17121	0.01374	29.34267	-0.48124
	PT Semen Baturaja (Persero) Tbk.	2019	0.01364	-0.01364	0.03332	0.37496	1.09861	0.10390	0.00346	0.03896	0.11414	0.00540	29.34864	-0.60468
	PT Semen Baturaja (Persero) Tbk.	2020	0.00114	-0.00114	0.06318	0.40600	1.38629	0.10390	0.00656	0.04218	0.14403	0.00191	29.37799	-0.63484
84	PT Solusi Bangun Indonesia Tbk	2017	0.00035	-0.00035	0.02791	0.63330	0.69315	0.10390	0.00290	0.06580	0.07202	-0.03862	30.60790	1.66370
	PT Solusi Bangun Indonesia Tbk.	2018	0.01933	-0.01933	0.01803	0.65628	0.69315	0.10390	0.00187	0.06818	0.07202	-0.04436	30.55779	0.09226
	PT Solusi Bangun Indonesia Tbk.	2019	0.02731	-0.02731	0.01976	0.64315	0.00000	0.07792	0.00154	0.05012	0	0.02550	30.60489	-1.60273
	PT Solusi Bangun Indonesia Tbk.	2020	0.03251	-0.03251	0.02540	0.63516	0.00000	0.07792	0.00198	0.04949	0	0.03139	30.66299	0.30445
85	PT Semen Indonesia (Persero) Tbk	2017	0.02419	-0.02419	0.07430	0.37833	1.94591	0.09091	0.00675	0.03439	0.17690	0.04173	31.52210	-0.54950
	PT Semen Indonesia (Persero) Tbk.	2018	0.02315	-0.02315	0.10330	0.36271	1.79176	0.09091	0.00939	0.03297	0.16289	0.06076	31.55860	0.51036
	PT Semen Indonesia (Persero) Tbk.	2019	0.08075	-0.08075	0.04950	0.57533	1.79176	0.19481	0.00964	0.11208	0.34904	0.02971	32.01063	-0.23154

86	SMGR	PT Semen Indonesia (Persero) Tbk.	2020	0.00527	-0.00527	0.03757	0.54294	1.79176	0.29870	0.01122	0.16218	0.53520	0.03428	31.98781	0.12783
	SMSM	PT Selamat Sempurna Tbk	2017	0.01704	-0.01704	0.02906	0.25177	0.00000	0.32468	0.00943	0.08174	0	0.22731	28.52439	0.10593
	SMSM	PT Selamat Sempurna Tbk.	2018	0.08583	-0.08583	0.02387	0.23237	0.00000	0.35065	0.00837	0.08148	0	0.22617	28.66107	0.14073
	SMSM	PT Selamat Sempurna Tbk.	2019	0.04729	-0.04729	0.07854	0.21393	0.00000	0.24675	0.01938	0.05279	0	0.20556	28.76467	0.00809
	SMSM	PT Selamat Sempurna Tbk.	2020	0.14411	-0.14411	0.20525	0.21538	0.00000	0.24675	0.05065	0.05315	0	0.15971	28.84757	-0.15589
87	SRIL	PT Sri Rejeki Isman Tbk	2017	0.07044	-0.07044	0.10666	0.62934	0.69315	0.27273	0.02909	0.17164	0.18904	0.05852	30.41365	0.14604
	SRIL	PT Sri Rejeki Isman Tbk.	2018	0.02372	-0.02372	0.09388	0.62159	0.69315	0.28571	0.02682	0.17760	0.19804	0.05950	30.61448	0.24283
	SRIL	PT Sri Rejeki Isman Tbk.	2019	0.07200	-0.07200	0.04384	0.61990	0.69315	0.28571	0.01253	0.17711	0.19804	0.05621	30.70719	0.03662
	SRIL	PT Sri Rejeki Isman Tbk.	2020	0.06684	-0.06684	0.10132	0.63692	0.69315	0.28571	0.02895	0.18198	0.19804	0.04541	30.89381	-0.02655
88	SRSN	PT Indo Acidatama Tbk	2017	0.06938	-0.06938	0.01192	0.36343	0.00000	0.29870	0.00356	0.10856	0	0.02711	27.20442	0.60080
	SRSN	PT Indo Acidatama Tbk	2018	0.00764	-0.00764	0.01326	0.30430	0.00000	0.29870	0.00396	0.09090	0	0.05640	27.25528	1.18860
	SRSN	PT Indo Acidatama Tbk	2019	0.05563	-0.05563	0.03514	0.33962	0.00000	0.22078	0.00776	0.07498	0	0.05496	27.38159	0.10569
	SRSN	PT Indo Acidatama Tbk	2020	0.08888	-0.08888	0.04463	0.35172	0.00000	0.25974	0.01159	0.09136	0	0.04869	27.53324	0.03089
89	SSTM	PT Sunson Textile Manufacture Tbk	2017	0.01147	-0.01147	0.00393	0.64919	0.00000	0.27273	0.00107	0.17705	0	-0.03915	27.12956	0.50510
	SSTM	PT Sunson Textile Manufacture Tbk	2018	0.00003	-0.00003	0.00591	0.61711	0.00000	0.28571	0.00169	0.17632	0	0.00198	27.05508	-1.04690
	SSTM	PT Sunson Textile Manufacture Tbk	2019	0.03332	-0.03332	0.00356	0.61080	0.00000	0.06494	0.00023	0.03966	0	-0.03160	26.96698	-15.62786
	SSTM	PT Sunson Textile Manufacture Tbk	2020	0.02450	-0.02450	0.00369	0.61347	0.00000	0.06494	0.00024	0.03984	0	-0.03185	26.90134	-0.05609
90	STTP	PT Siantar Top Tbk	2017	0.03107	-0.03107	0.02986	0.40883	0.00000	0.06494	0.00194	0.02655	0	0.09222	28.48221	0.00000
	STTP	PT Siantar Top Tbk.	2018	0.02993	-0.02993	0.02436	0.37428	0.00000	0.06494	0.00158	0.02430	0	0.09695	28.59846	0.00000
	STTP	PT Siantar Top Tbk.	2019	0.05487	-0.05487	0.03496	0.25457	0.00000	0.20779	0.00726	0.05290	0	0.16748	28.68935	0.00000
	STTP	PT Siantar Top Tbk.	2020	0.13684	-0.13684	0.04150	0.22491	0.00000	0.22078	0.00916	0.04965	0	0.18226	28.86910	0.00000
91	SULJ	PT SLJ Global Tbk	2017	0.05542	-0.05542	0.03728	0.98948	0.69315	0.22078	0.00823	0.21846	0.15303	0.01674	27.74264	2.51069
	SULI	PT SLJ Global Tbk.	2018	0.00803	-0.00803	0.05749	0.95073	0.69315	0.23377	0.01344	0.22225	0.16203	0.03100	28.01310	1.42719
	SULJ	PT SLJ Global Tbk.	2019	0.03774	-0.03774	0.02076	0.95655	0.69315	0.49351	0.01025	0.47206	0.34207	-0.08811	28.00957	-3.83257

	SULI	PT SLJ Global Tbk.	2020	0.01268	-0.01268	0.01133	1.21260	0.69315	0.50649	0.00574	0.61417	0.35107	-0.24385	27.81361	1.27503
92	TALF	PT Tunas Alfin Tbk	2017	0.06462	-0.06462	0.04079	0.20835	0.00000	0.58442	0.02384	0.12177	0	0.02330	27.54899	-0.28774
	TALF	PT Tunas Alfin Tbk.	2018	0.02604	-0.02604	0.04310	0.20182	0.00000	0.41558	0.01791	0.08387	0	0.04629	27.72993	1.38052
	TALF	PT Tunas Alfin Tbk.	2019	0.01562	-0.01562	0.02501	0.24136	0.00000	0.12987	0.00325	0.03135	0	0.02066	27.91551	-0.46269
	TALF	PT Tunas Alfin Tbk.	2020	0.02155	-0.02155	0.03756	0.30810	0.00000	0.12987	0.00488	0.04001	0	0.01254	28.01932	-0.32661
93	TBMS	PT Tembaga Mulia Semanan Tbk	2017	0.13952	-0.13952	0.05677	0.77844	0.00000	0.14286	0.00811	0.11121	0	0.04721	28.43436	0.04935
	TBMS	PT Tembaga Mulia Semanan Tbk.	2018	0.12172	-0.12172	0.05956	0.77536	0.00000	0.19481	0.01160	0.15104	0	0.03206	28.64814	-0.15906
	TBMS	PT Tembaga Mulia Semanan Tbk.	2019	0.06462	-0.06462	0.04523	0.68913	0.00000	0.09091	0.00411	0.06265	0	0.03852	28.39212	-0.07000
	TBMS	PT Tembaga Mulia Semanan Tbk.	2020	0.10662	-0.10662	0.24382	0.67213	0.00000	0.09091	0.02217	0.06110	0	0.02830	28.42498	-0.24056
94	TCID	PT Mandom Indonesia Tbk	2017	0.07107	-0.07107	0.18273	0.21318	0.69315	0.12987	0.02373	0.02769	0.09002	0.07584	28.49045	0.10531
	TCID	PT Mandom Indonesia Tbk.	2018	0.02542	-0.02542	0.15098	0.19331	0.00000	0.18182	0.02745	0.03515	0	0.07077	28.52512	-0.03393
	TCID	PT Mandom Indonesia Tbk.	2019	0.02460	-0.02460	0.11201	0.20855	0.00000	0.05195	0.00582	0.01083	0	0.05689	28.56758	-0.16123
	TCID	PT Mandom Indonesia Tbk.	2020	0.05283	-0.05283	0.19785	0.19389	0.00000	0.06494	0.01285	0.01259	0	-0.02366	28.47034	-1.37738
95	TFCO	PT Tifico Fiber Indonesia Tbk	2017	0.00934	-0.00934	0.10295	0.11010	0.69315	0.06494	0.00669	0.00715	0.04501	0.01014	29.13213	-0.47454
	TFCO	PT Tifico Fiber Indonesia Tbk.	2018	0.03208	-0.03208	0.05476	0.08495	0.69315	0.15584	0.00853	0.01324	0.10802	-0.00148	29.17020	-1.15126
	TFCO	PT Tifico Fiber Indonesia Tbk.	2019	0.03750	-0.03750	0.11856	0.07583	0.69315	0.19481	0.02310	0.01477	0.13503	-0.01677	29.10325	9.62372
	TFCO	PT Tifico Fiber Indonesia Tbk.	2020	0.00237	-0.00237	0.17678	0.08942	0.69315	0.19481	0.03444	0.01742	0.13503	-0.00266	29.13098	-0.83692
96	TIRT	PT Tirta Mahakam Resources Tbk	2017	0.06014	-0.06014	0.04546	0.85590	0.00000	0.19481	0.00886	0.16673	0	0.00117	27.47938	-0.96546
	TIRT	PT Tirta Mahakam Resources Tbk	2018	0.00238	-0.00238	0.03068	0.90525	0.00000	0.19481	0.00598	0.17635	0	-0.03950	27.55129	-37.42669
	TIRT	PT Tirta Mahakam Resources Tbk	2019	0.04349	-0.04349	0.02466	0.95987	0.00000	0.31169	0.00768	0.29918	0	-0.05777	27.52085	0.41850
	TIRT	PT Tirta Mahakam Resources Tbk	2020	0.05100	-0.05100	0.02293	1.98885	0.00000	0.36364	0.00834	0.72322	0	1.04984	26.70146	-9.00880
97	TKIM	PT Pabrik Kertas Tjiwi Kimia Tbk	2017	0.12269	-0.12269	0.23922	1.71050	1.38629	0.36364	0.08699	0.62200	0.50411	0.16316	31.18584	1.02502
	TKIM	PT Pabrik Kertas Tjiwi Kimia Tbk.	2018	0.08599	-0.08599	0.25141	1.67934	1.38629	0.36364	0.09142	0.61067	0.50411	0.19043	31.39078	0.43262
	TKIM	PT Pabrik Kertas Tjiwi Kimia Tbk.	2019	0.07153	-0.07153	0.25165	1.46828	1.38629	0.06494	0.01634	0.09534	0.09002	0.08960	31.38216	-0.53351

TKIM	PT Pabrik Kertas Tjiwi Kimia Tbk.	2020	0.04973	-0.04973	0.28080	1.38185	1.38629	0.06494	0.01823	0.08973	0.09002	0.09430	31.40026	0.07162
98	TOTO	PT Surya Toto Indonesia Tbk	2017	0.05550	-0.05550	0.05135	0.40074	0.00000	0.00333	0.02602	0	0.09869	28.67006	0.65477
	TOTO	PT Surya Toto Indonesia Tbk.	2018	0.05969	-0.05969	0.05539	0.33400	0.00000	0.00360	0.02169	0	0.11967	28.69474	0.24291
	TOTO	PT Surya Toto Indonesia Tbk.	2019	0.01096	-0.01096	0.07880	0.34066	0.00000	0.01433	0.06194	0	0.04818	28.70208	-0.59446
	TOTO	PT Surya Toto Indonesia Tbk.	2020	0.02874	-0.02874	0.15265	0.38098	0.00000	0.02974	0.07422	0	-0.00988	28.76481	-1.21828
99	TRST	PT Trias Sentosa Tbk	2017	0.00944	-0.00944	0.01051	0.40725	0.00000	0.00437	0.16925	0	0.01146	28.83487	0.13034
	TRST	PT Trias Sentosa Tbk.	2018	0.02195	-0.02195	0.02887	0.47784	0.00000	0.01200	0.19858	0	0.01475	29.08612	0.65430
	TRST	PT Trias Sentosa Tbk.	2019	0.01213	-0.01213	0.00638	0.50001	0.00000	0.00191	0.14935	0	0.00895	29.10097	-0.38424
	TRST	PT Trias Sentosa Tbk.	2020	0.00610	-0.00610	0.00790	0.46326	0.00000	0.00226	0.13236	0	0.01735	29.07164	0.88317
100	TSPC	PT Tempo Scan Pacific Tbk	2017	0.01315	-0.01315	0.26541	0.31647	1.09861	0.08617	0.10275	0.35669	0.07496	29.63721	0.02172
	TSPC	PT Tempo Scan Pacific Tbk.	2018	0.00325	-0.00325	0.24183	0.30967	1.09861	0.08794	0.11261	0.39950	0.06866	29.69408	-0.03043
	TSPC	PT Tempo Scan Pacific Tbk.	2019	0.03129	-0.03129	0.26923	0.30835	1.09861	0.06294	0.07208	0.25682	0.07108	29.75601	0.10137
	TSPC	PT Tempo Scan Pacific Tbk.	2020	0.01089	-0.01089	0.29061	0.29956	1.09861	0.06794	0.07003	0.25682	0.09164	29.83981	0.40194
101	UNIC	PT Unggul Indah Cahaya Tbk	2017	0.01816	-0.01816	0.04888	0.29201	1.09861	0.01587	0.09481	0.35669	0.05471	28.74002	-0.43513
	UNIC	PT Unggul Indah Cahaya Tbk.	2018	0.03014	-0.03014	0.11016	0.29642	1.09861	0.03577	0.09624	0.35669	0.07017	28.86167	0.44833
	UNIC	PT Unggul Indah Cahaya Tbk.	2019	0.02866	-0.02866	0.05532	0.17679	1.09861	0.01868	0.05970	0.37096	0.05182	28.74775	-0.34098
	UNIC	PT Unggul Indah Cahaya Tbk.	2020	0.15226	-0.15226	0.25515	0.15415	1.09861	0.49351	0.07608	0.54217	0.11104	28.85979	1.39674
102	UNVR	PT Unilever Indonesia Tbk	2017	0.11946	-0.11946	0.02141	0.72637	1.60944	0.01057	0.35847	0.79427	0.37049	30.57052	0.09606
	UNVR	PT Unilever Indonesia Tbk.	2018	0.21423	-0.21423	0.01730	0.58764	1.38629	0.00584	0.19842	0.46810	0.44815	30.64296	0.30050
	UNVR	PT Unilever Indonesia Tbk.	2019	0.17322	-0.17322	0.03044	0.74421	1.38629	0.01107	0.27062	0.50411	0.35802	30.65871	-0.18844
	UNVR	PT Unilever Indonesia Tbk.	2020	0.18792	-0.18792	0.04111	0.75956	1.38629	0.01495	0.27620	0.50411	0.34885	30.65313	-0.03102
103	VOKS	PT Voksel Electric Tbk	2017	0.06023	-0.06023	0.07316	0.61419	0.00000	0.03040	0.25525	0	0.07876	28.37779	0.03848
	VOKS	PT Voksel Electric Tbk.	2018	0.01435	-0.01435	0.08770	0.62878	0.00000	0.03873	0.27764	0	0.04244	28.54145	-0.36543
	VOKS	PT Voksel Electric Tbk.	2019	0.04036	-0.04036	0.20801	0.63354	0.00000	0.06754	0.20569	0	0.06878	28.73890	0.97451

	VOKS	PT Voksel Electric Tbk.	2020	0.16267	-0.16267	0.04875	0.61857	0.00000	0.28571	0.01393	0.17673	0	0.09549	28.70111	0.33686
104	WIIM	PT Wisnilak Inti Makmur Tbk	2017	0.08296	-0.08296	0.04766	0.20202	0.00000	0.28571	0.01362	0.05772	0	0.03312	27.83454	-0.61812
	WIIM	PT Wisnilak Inti Makmur Tbk.	2018	0.08322	-0.08322	0.06935	0.19938	0.00000	0.20779	0.01441	0.04143	0	0.04073	27.85861	0.25999
	WIIM	PT Wisnilak Inti Makmur Tbk.	2019	0.09938	-0.09938	0.20394	0.20496	0.00000	0.88312	0.18010	0.18100	0	0.02103	27.89302	-0.46565
	WIIM	PT Wisnilak Inti Makmur Tbk.	2020	0.01495	-0.01495	0.26607	0.26547	0.00000	0.89610	0.23843	0.23789	0	0.10685	28.11001	5.31243
105	WTON	PT Wijaya Karya Beton Tbk	2017	0.02231	-0.02231	0.09023	0.61121	1.38629	0.53247	0.04805	0.32545	0.73816	0.04817	29.58660	0.97360
	WTON	PT Wijaya Karya Beton Tbk.	2018	0.03253	-0.03253	0.09739	0.64683	1.38629	0.36364	0.03542	0.23521	0.50411	0.05479	29.81502	0.72832
	WTON	PT Wijaya Karya Beton Tbk.	2019	0.06122	-0.06122	0.15499	0.66062	1.38629	0.32468	0.05032	0.21449	0.45010	0.04940	29.96684	0.50007
	WTON	PT Wijaya Karya Beton Tbk.	2020	0.00687	-0.00687	0.14702	0.48795	1.09861	0.32468	0.04773	0.15843	0.35669	0.01174	29.98141	-0.74694
106	YPAS	PT Yanaprima Hastapersada Tbk	2017	0.10229	-0.10229	0.00416	0.58130	0.00000	0.38961	0.00162	0.22648	0	-0.04777	26.43879	0.32633
	YPAS	PT Yanaprima Hastapersada Tbk	2018	0.10525	-0.10525	0.00405	0.64300	0.00000	0.37662	0.00153	0.24217	0	-0.02732	26.52525	-0.37646
	YPAS	PT Yanaprima Hastapersada Tbk	2019	0.13616	-0.13616	0.01697	0.56386	0.00000	0.51948	0.00881	0.29292	0	0.01254	26.35174	-1.38587
	YPAS	PT Yanaprima Hastapersada Tbk	2020	0.06454	-0.06454	0.00462	0.52391	0.00000	0.37662	0.00174	0.19732	0	0.03022	26.34288	1.38908