

# LAMPIRAN

## LAMPIRAN I

### Lampiran 1.1 Sampel Perusahaan Manufaktur yang Listing di Bursa Efek Indonesia

No	Kode Saham	Nama Perusahaan
1	ADES	Akasha Wira International Tbk
2	AISA	Tiga Pilar Sejahtera Food Tbk
3	AMFG	Asahimas Flat Glass Tbk
4	ARNA	Arwana Citramulia Tbk
5	ASII	Astra International Tbk
6	BELL	PT Trisula Textile Industries Tbk
7	CAMP	PT Campina Ice Cream Industry Tbk
8	CINT	PT Chitose Internasional Tbk
9	CLEO	PT Sariguna Primatirta Tbk
10	CPRO	Central Proteina Prima Tbk
11	GDST	Gunawan Dianjaya Steel Tbk
12	GGRM	Gudang Garam Tbk
13	HMSP	HM Sampoerna Tbk
14	ICBP	Indofood CBP Sukses Makmur Tbk
15	INAI	Indal Aluminium Industry Tbk
16	INDF	Indofood Sukses Makmur Tbk
17	INTP	Indocement Tunggul Prakarsa Tbk
18	ISSP	PT Steel Pipe Industry of Indonesia Tbk
19	JPFA	JAPFA Comfeed Indonesia Tbk
20	KAEF	Kimia Farma (Persero) Tbk
21	KBLM	Kabelindo Murni Tbk
22	KIAS	Keramika Indonesia Assosiasi Tbk
23	KLBF	Kalbe Farma Tbk
24	KMTR	PT Kirana Megatara Tbk
25	MAIN	Malindo Feedmill Tbk
26	MBTO	Martina Berto Tbk

27	MERK	Merck Tbk
28	MLBI	Multi Bintang Indonesia Tbk
29	MLIA	Mulia Industrindo Tbk
30	MYOR	Mayora Indah Tbk
31	MYTX	PT Asia Pacific Investama Tbk.
32	RMBA	Bentoel International Investama Tbk
33	ROTI	Nippon Indosari Corpindo Tbk
34	SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk
35	SIPD	Sierad Produce Tbk
36	SMBR	PT Semen Baturaja (Persero) Tbk
37	SMCB	Solusi Bangunan Indonesia Tbk
38	SMGR	Semen Indonesia (Persero) Tbk
39	SPMA	Suparma Tbk
40	SRSN	Indo Acidatama Tbk
41	TOTO	Surya Toto Indonesia Tbk
42	TRIS	Trisula International Tbk
43	ULTJ	Ultra Jaya Milk Industry Tbk
44	VOKS	Voksel Electric Tbk
45	WSBP	PT Waskita Beton Precast Tbk.

## Lampiran 1.2 Data tabulasi akhir

NO	KODE	PERUSAHAAN	TAHUN	Y	X1	X2
1	ADES	Akasha Wira International Tbk	2018	3	3,00	0,36301
			2019	3	3,00	0,31642
			2020	3	3,00	0,42229
2	AISA	Tiga Pilar Sejahtera Food Tbk	2018	4	3,00	0,84995
			2019	4	3,00	0,88582
			2020	4	3,00	0,75757
3	AMFG	Asahimas Flat Glass Tbk	2018	3	3,00	0,42097
			2019	3,16666 7	3,00	0,43694
			2020	3,16666 7	3,00	0,46650
4	ARNA	Arwana Citramulia Tbk	2018	4	4,00	0,42869
			2019	4	4,00	0,43025
			2020	4	4,00	0,43575
5	ASII	Astra International Tbk	2018	4	3,00	5,46507
			2019	4	3,00	6,42515
			2020	4	3,00	4,78128
6	BELL	PT Trisula Textile Industries Tbk	2018	3,16666 7	3,00	1,45976
			2019	3,66666 7	3,00	0,55661
			2020	4	3,00	0,34694
7	CAMP	PT Campina Ice Cream Industry Tbk	2018	3,33333 3	3,00	0,87780
			2019	3,33333 3	3,00	0,90698
			2020	4	3,00	0,89111
8	CINT		2018	4	3,00	0,84436

		PT Chitose Internasional Tbk	2019	4	3,00	0,84255
			2020	4	3,00	0,82390
9	CLEO	PT Sariguna Primatirta Tbk	2018	4	3,00	0,72733
			2019	3	3,00	0,68982
			2020	3	3,00	1,51458
10	CPRO	Central Proteina Prima Tbk	2018	2,333333	3,00	0,84087
			2019	2,666667	3,00	0,81669
			2020	3	3,00	0,86122
11	GDST	Gunawan Dianjaya Steel Tbk	2018	2,333333	3,00	0,91814
			2019	3	3,00	0,91884
			2020	2	3,00	0,89616
12	GGRM	Gudang Garam Tbk	2018	2,666667	3,00	1,03534
			2019	2,666667	3,00	1,01556
			2020	3,5	3,00	0,96332
13	HMSP	HM Sampoerna Tbk	2018	4	4,00	0,19472
			2019	4	4,00	0,19070
			2020	4	4,00	0,18148
14	ICBP	Indofood CBP Sukses Makmur Tbk	2018	4	4,00	0,85024
			2019	4	4,00	0,85184
			2020	4	4,00	0,85384
15	INAI	Indal Aluminium Industry Tbk	2018	3	3,00	0,67709
			2019	3	3,00	0,76188
			2020	3	3,00	0,75918

16	INDF	Indofood Sukses Makmur Tbk	2018	3	4,00	0,76950
			2019	4	4,00	0,79304
			2020	4	4,00	0,80427
17	INTP	Indocement Tunggal Prakarsa Tbk	2018	3,5	4,00	0,47181
			2019	3,5	4,00	0,51702
			2020	3,5	3,00	0,51650
18	ISSP	PT Steel Pipe Industry of Indonesia Tbk	2018	2,66666 7	3,00	0,91316
			2019	2,66666 7	3,00	0,92083
			2020	2,66666 7	3,00	0,89849
19	JPFA	JAPFA Comfeed Indonesia Tbk	2018	3,33333 3	4,00	0,90536
			2019	3,33333 3	3,00	0,90801
			2020	2,83333 3	4,00	0,88364
20	KAEF	Kimia Farma (Persero) Tbk	2018	4	3,00	5,51632
			2019	4	3,00	5,29722
			2020	4	4,00	4,75043
21	KBLM	Kabelindo Murni Tbk	2018	3	3,00	16,8326 6
			2019	3	3,00	13,7073 6
			2020	3	3,00	13,2691 8
22	KIAS	Keramika Indonesia Assosiasi Tbk	2018	2,33333 3	3,00	0,32657
			2019	2,66666 7	3,00	0,28030
			2020	2,66666 7	3,00	0,28470
23	KLBF	Kalbe Farma Tbk	2018	4	4,00	1,00025
			2019	4	4,00	0,98208

			2020	4	4,00	0,99595
24	KMTR	PT Kirana Megatara Tbk	2018	3	3,00	17,4862 8
			2019	3,5	3,00	18,2607 4
			2020	3,5	3,00	17,1952 2
25	MAIN	Malindo Feedmill Tbk	2018	2,66666 7	3,00	0,99453
			2019	3	3,00	0,99246
			2020	2,66666 7	3,00	0,99424
26	MBTO	Martina Berto Tbk	2018	3,16666 7	3,00	0,81397
			2019	2,66666 7	3,00	0,83196
			2020	2,66666 7	3,00	0,77225
27	MERK	Merck Tbk	2018	4	3,00	3,45766
			2019	4	3,00	3,26163
			2020	4	3,00	3,80701
28	MLBI	Multi Bintang Indonesia Tbk	2018	3,33333 3	4,00	0,75505
			2019	3,33333 3	3,00	0,61903
			2020	3,33333 3	3,00	0,59371
29	MLIA	Mulia Industrindo Tbk	2018	2,66666 7	3,00	1,75832
			2019	3	3,00	0,89552
			2020	3	3,00	0,88921
30	MYOR	Mayora Indah Tbk	2018	3,5	3,00	0,83547
			2019	3,5	3,00	0,81491
			2020	3	3,00	0,77371
31	MYTX		2018	2,66666 7	3,00	0,84449

		PT Asia Pacific Investama Tbk.	2019	2,666667	3,00	0,82487
			2020	2,666667	3,00	0,78775
32	RMBA	Bentoel International Investama Tbk	2018	3,333333	3,00	0,21138
			2019	3,333333	3,00	0,27873
			2020	2,833333	3,00	0,27846
33	ROTI	Nippon Indosari Corpindo Tbk	2018	4	3,00	0,96748
			2019	4	3,00	0,96150
			2020	4	3,00	0,96915
34	SIDO	PT Industri Jamu dan Farmasi Sido Muncul Tbk	2018	3,5	4,00	0,86846
			2019	3,5	4,00	0,87576
			2020	3,5	5,00	0,87322
35	SIPD	Sierad Produce Tbk	2018	2	3,00	0,84106
			2019	3	3,00	0,86251
			2020	3	3,00	0,86877
36	SMBR	PT Semen Baturaja (Persero) Tbk	2018	4	4,00	0,98069
			2019	4	3,00	0,95052
			2020	3,666667	3,00	0,81228
37	SMCB	Solusi Bangunan Indonesia Tbk	2018	2	4,00	0,38402
			2019	2,666667	3,00	0,35461
			2020	3	4,00	0,38023
38	SMGR	Semen Indonesia (Persero) Tbk	2018	4	4,00	0,18738
			2019	4	4,00	0,16893
			2020	4	4,00	0,17062



39	SPMA	Suparma Tbk	2018	2,33333 3	3,00	0,57470
			2019	2,66666 7	3,00	0,56726
			2020	2,66666 7	3,00	0,56337
40	SRSN	Indo Acidatama Tbk	2018	3	3,00	0,84971
			2019	3	3,00	0,87494
			2020	3	3,00	0,85386
41	TOTO	Surya Toto Indonesia Tbk	2018	4	3,00	0,52420
			2019	3	3,00	0,46321
			2020	2,66666 7	3,00	0,46547
42	TRIS	Trisula International Tbk	2018	3	4,00	0,38554
			2019	3	4,00	0,54305
			2020	2,66666 7	3,00	0,48975
43	ULTJ	Ultra Jaya Milk Industry Tbk	2018	3	3,00	1,00249
			2019	3	3,00	0,99684
			2020	3	3,00	0,98918
44	VOKS	Voksel Electric Tbk	2018	3	3,00	0,85593
			2019	3	3,00	0,85808
			2020	3	3,00	5,98981
45	WSBP	PT Waskita Beton Precast Tbk.	2018	3	3,00	0,60819
			2019	3	3,00	0,58840
			2020	3	3,00	0,26711

### Lampiran 1.3 Hasil Uji Statistik Deskriptif

#### Statistik Deskriptif Variabel-Variabel Penelitian

	Y	X1	X2
Mean	3.285185	3.244444	1.713452
Median	3.000000	3.000000	0.844360
Maximum	4.000000	5.000000	18.26074
Minimum	2.000000	3.000000	0.168930
Std. Dev.	0.559431	0.448325	3.351744

*Sumber* : Data diolah, 2022

### Lampiran 1.4 Hasil Uji Chow

#### Hasil tes *Rebundant Fixed Effect-Likelihood Ratio*

Effects Test	Statistic	d.f.	Prob.
Cross-section F	8.886461	(44,88)	0.0000
Cross-section Chi-square	228.740321	44	0.0000

*Sumber*: Data diolah, 2022

### Lampiran 1.5 Hasil Uji Haussman

#### Hasil Uji Haussman

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	7.822228	2	0.0200

*Sumber*: Data diolah, 2022

### Lampiran 1.6 Hasil Uji Multikolinieritas

#### Uji Multikolinieritas

	X1	X2
X1	1.000000	-0.157962
X2	-0.157962	1.000000

### Lampiran 1.7 Hasil Uji Heteroskedastisitas

#### Uji Heteroskedastisitas

F-statistic	0.064182	Prob. F(2,132)	0.9379
Obs*R-squared	0.131154	Prob. Chi-Square(2)	0.9365
Scaled explained SS	0.108454	Prob. Chi-Square(2)	0.9472

Sumber : Data diolah, 2022

### Lampiran 1.8 Analisis Data Panel

#### Hasil Analisis Data Panel

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.299494	0.397469	8.301268	0.0000
X1	0.009016	0.118709	0.075950	0.9396
X2	-0.025423	0.050609	-0.502332	0.6167

#### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.842380	Mean dependent var	3.285185
Adjusted R-squared	0.759988	S.D. dependent var	0.559431
S.E. of regression	0.274071	Akaike info criterion	0.517497
Sum squared resid	6.610097	Schwarz criterion	1.528963
Log likelihood	12.06896	Hannan-Quinn criter.	0.928528
F-statistic	10.22405	Durbin-Watson stat	2.225353
Prob(F-statistic)	0.000000		

Sumber : Data diolah, 2022

### Lampiran 1.9 Uji Koefisien Determinasi

#### Hasil Uji R Square

R Square	Adjusted R Square
<b>0,842380</b>	<b>0,759988</b>

Sumber : Data diolah, 2022

### Lampiran 1.10 Uji Simultan (Uji F)

#### Hasil Uji F

Prob F-Statistic	F Hitung
<b>0,000000</b>	<b>10,22405</b>

Sumber : Data diolah, 2022

### Lampiran 1.11 Uji Hipotesis (Uji T)

#### Hasil Analisis Uji T

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.299494	0.397469	8.301268	0.0000
X1	0.009016	0.118709	0.075950	0.9396
X2	-0.025423	0.050609	-0.502332	0.6167

Sumber : Data diolah, 2022