

LAMPIRAN

Lampiran 1. Daftar Perusahaan yang Termasuk dalam Sampel

NO	KODE	PERUSAHAAN
1	APLN	Agung Podomoro Land Tbk. [S]
2	BEST	Bekasi Fajar Industrial Estate Tbk (S)
3	BSDE	Bumi Serpong Damai Tbk. [S]
4	CTRA	Ciputra Development Tbk. [S]
5	DUTI	Duta Pertiwi Tbk. [S]
6	DILD	Intiland Development Tbk. [S]
7	JRPT	Jaya Real Property Tbk. [S]
8	MKPI	Metropolitan Kentjana Tbk. [S]
9	MTLA	Metropolitan Land Tbk. [S]
10	PWON	Pakuwon Jati Tbk. [S]
11	GPRA	Perdana Gapuraprima Tbk. [S]
12	PPRO	PP Properti Tbk. [S]
13	RDTX	Roda Vivatex Tbk. [S]
14	SMRA	Summarecon Agung Tbk. [S]
15	SMDM	Suryamas Dutamakmur Tbk. [S]
16	GMTD	Gowa Makassar Tourism Development Tbk (S)
17	LPCK	Lippo Cikarang Tbk
18	LPKR	Lippo Karawaci Tbk
19	NIRO	City Retail Developments Tbk
20	ASRI	Alam Sutera Realty Tbk. [S]
21	BAPA	Bekasi Asri Pemula Tbk. [S]
22	BIPP	Bhuwanatala Indah Permai Tbk. [S]
23	BKDP	Bukit Darmo Property Tbk. [S]
24	DART	Duta Anggada Realty Tbk. [S]
25	GWSA	Greenwood Sejahtera Tbk. [S]
26	MTSM	Metro Realty Tbk. [S]
27	GAMA	Aksara Global Development Tbk (S)
28	BKSL	Sentul City Tbk. [S]
29	EMDE	Megapolitan Developments Tbk. [S]
30	MMLP	Mega Manunggal Property Tbk. [S]
31	BCIP	Bumi Citra Permai Tbk. [S]

Lampiran 2. Hasil Olah Data Excel

NO	KODE EMITEN	Tahun	ROA	DAR	CR	HARGA SAHAM (Rp)
			(%) X1	(%) X2	(%) X3	Y
1	APLN	2016	6,61	61,22	106,78	183
		2017	7,08	60,07	130,65	197
		2018	3,86	59,00	104,95	165
		2019	26,14	56,43	166,43	98
		2020	4,13	62,64	189,59	148
2	BEST	2016	10,00	64,39	89,75	316
		2017	10,48	58,64	73,74	268
		2018	9,06	54,28	65,18	244
		2019	7,92	51,76	131,04	104
		2020	0,35	55,78	67,41	144
3	BSDE	2016	6,35	40,19	218,27	1.810
		2017	11,02	32,89	233,62	1.705
		2018	4,16	20,74	337,33	1.350
		2019	4,64	5,26	2488,19	635
		2020	3,26	5,69	1447,13	1.120
4	CTRA	2016	6,37	34,86	339,40	1.120
		2017	5,12	32,71	276,01	1.010
		2018	10,58	33,67	775,97	980
		2019	6,04	30,17	1139,86	575
		2020	6,75	30,65	1052,63	1.075
5	DILD	2016	3,41	26,95	131,40	424
		2017	2,63	30,58	111,39	300
		2018	2,95	45,17	158,65	326
		2019	4,08	48,42	180,94	212
		2020	4,96	43,24	261,03	193
6	DUTI	2016	7,81	30,46	20,77	5.400
		2017	5,93	36,21	37,67	4.100
		2018	7,70	39,31	33,10	3.790
		2019	7,62	38,39	70,55	4.740
		2020	4,22	39,14	50,64	3.600
7	GMTD	2016	7,48	36,52	291,06	7.000
		2017	6,00	36,46	237,35	14.000
		2018	5,75	41,87	336,19	19.800
		2019	3,12	38,35	392,77	17.000
		2020	1,91	43,36	237,05	16.725
8	GPRA	2016	4,16	50,69	186,84	141
		2017	3,25	51,21	193,64	95
		2018	5,14	51,46	202,03	97

		2019	4,94	50,93	217,43	51
		2020	4,06	55,53	177,83	62
9	JRPT	2016	13,12	40,27	64,43	825
		2017	13,23	44,04	53,65	775
		2018	10,60	48,21	39,35	575
		2019	9,62	51,82	17,86	418
		2020	9,56	56,22	29,93	540
10	LPCK	2016	9,37	57,29	92,15	4.140
		2017	2,86	51,82	87,91	1.985
		2018	17,25	54,17	101,01	1.585
		2019	2,80	51,04	117,73	705
		2020	3,74	61,47	104,57	1.075
11	LPKR	2016	3,98	19,60	388,74	680
		2017	2,08	21,19	379,39	378
		2018	3,03	25,53	360,41	322
		2019	0,82	23,19	383,18	184
		2020	0,12	24,89	319,63	164
12	MKPI	2016	18,31	48,03	116,51	26.650
		2017	17,56	43,36	119,47	22.900
		2018	14,45	39,01	137,13	16.500
		2019	8,66	37,68	163,01	15.850
		2020	3,13	40,76	139,24	25.800
13	MTLA	2016	13,49	35,63	421,86	322
		2017	12,70	31,09	459,35	370
		2018	11,81	29,58	570,28	450
		2019	8,95	33,60	459,91	400
		2020	6,45	39,03	355,23	422
14	PPRO	2016	5,74	6,87	880,10	228
		2017	4,49	7,28	826,76	170
		2018	3,12	7,98	780,37	117
		2019	2,03	8,67	306,83	50
		2020	1,45	7,62	1606,62	91
15	PWON	2016	10,93	42,17	97,48	610
		2017	13,52	36,91	111,48	560
		2018	13,83	36,50	112,75	705
		2019	13,22	33,70	114,68	362
		2020	5,67	31,41	129,10	500
16	RDTX	2016	11,00	24,95	464,56	7.900
		2017	9,21	38,01	581,03	5.700
		2018	10,33	18,38	595,73	9.000
		2019	9,01	10,94	662,41	4.560
		2020	8,88	32,31	313,05	7.700

17	SMDM	2016	1,79	51,59	545,47	90
		2017	1,32	47,40	513,68	126
		2018	3,74	49,58	402,76	155
		2019	2,94	37,59	540,56	98
		2020	2,95	54,55	312,83	127
18	SMRA	2016	6,78	43,82	111,18	1.320
		2017	6,19	33,34	158,96	985
		2018	6,69	25,35	187,66	1.035
		2019	6,50	24,35	120,64	464
		2020	5,12	26,44	93,63	940
19	NIRO	2016	0,76	36,37	259,47	75
		2017	1,18	37,76	251,05	91
		2018	0,65	33,79	307,75	130
		2019	0,46	36,96	266,90	143
		2020	3,33	31,28	263,47	149
20	ASRI	2016	5,43	11,68	1906,74	334
		2017	9,58	13,39	1142,11	354
		2018	9,47	16,52	842,09	324
		2019	-1,30	30,07	360,06	106
		2020	0,81	38,15	154,64	181
21	BAPA	2016	5,93	66,20	199,35	136
		2017	9,35	60,19	209,31	134
		2018	3,76	64,68	183,16	91
		2019	3,61	74,89	155,12	50
		2020	-1,70	75,55	169,98	50
22	BIPP	2016	2,32	46,70	132,67	82
		2017	0,73	45,24	171,53	79
		2018	-1,14	38,80	231,25	82
		2019	3,94	30,66	285,87	50
		2020	6,76	33,49	198,08	53
23	BKDP	2016	-2,25	13,00	325,27	79
		2017	-3,50	9,89	461,68	78
		2018	-4,06	8,43	449,50	56
		2019	-3,38	9,70	208,75	50
		2020	-3,90	7,89	274,68	51
24	DART	2016	5,17	20,11	158,19	380
		2017	1,94	20,49	165,42	302
		2018	1,28	19,19	228,46	372
		2019	0,20	18,35	206,71	292
		2020	-0,92	17,30	250,73	210
25	GWSA	2016	0,35	60,76	205,44	140
		2017	-0,67	61,44	146,40	150

		2018	-0,80	61,11	145,22	199
		2019	-0,67	61,33	123,66	83
		2020	-0,80	63,54	142,23	125
26	MTSM	2016	-4,60	18,38	234,99	300
		2017	-4,54	21,70	313,76	145
		2018	-6,90	19,87	367,87	198
		2019	-8,06	20,66	349,41	156
		2020	-14,68	22,53	244,20	182
27	GAMA	2016	0,26	21,58	781,82	50
		2017	0,09	25,27	706,06	52
		2018	0,68	19,07	666,21	50
		2019	0,82	21,85	537,45	50
		2020	-0,60	37,89	211,44	50
28	BKSL	2016	5,78	61,30	156,36	75
		2017	4,06	57,30	118,63	141
		2018	3,33	51,71	112,25	123
		2019	1,37	50,00	138,36	50
		2020	-1,31	50,88	128,37	69
29	EMDE	2016	4,80	36,97	141,08	242
		2017	5,68	33,61	155,60	260
		2018	0,77	34,65	147,01	250
		2019	-1,62	38,08	143,07	197
		2020	-2,31	44,21	140,32	200
30	MMLP	2016	10,07	49,55	206,06	590
		2017	5,46	57,89	301,65	585
		2018	4,62	61,62	303,33	388
		2019	4,05	63,98	397,31	142
		2020	-1,32	77,65	208,54	420
31	BCIP	2016	6,26	17,18	85,02	157
		2017	6,35	12,93	132,65	108
		2018	5,91	12,86	134,22	79
		2019	2,68	16,71	120,74	50
		2020	1,43	14,32	569,82	62

Lampiran 3 : Hasil Output Data SPSS
Hasil Uji Statistik Deskriptif sebelum dilakukan casewase

Descriptive Statistics

	Mean	Std. Deviation	N
Y_Harga Saham	1867.86	4763.164	155
X1	4.5907	5.31243	155
X2	37.2816	17.04504	155
X3	312.5872	339.53275	155

Hasil Casewase dari Sampel

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
14	4.741	26650	5410.93	21239.074
45	3.824	22900	5768.19	17131.809
78	3.865	19800	2484.64	17315.364
109	3.384	17000	1842.76	15157.239
138	5.150	25800	2729.73	23070.268
140	3.421	16725	1401.63	15323.366

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
45	5.308	14000	1267.86	12732.135
74	5.505	16500	3294.67	13205.331
104	5.546	15850	2545.42	13304.575

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
11	3.942	7900	2249.37	5650.635
15	4.280	7000	865.03	6134.970
70	4.700	9000	2262.47	6737.533
128	3.811	7700	2236.62	5463.385

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
5	4.390	5400	1116.85	4283.151
14	3.113	4140	1103.13	3036.868
33	3.206	4100	972.28	3127.716
39	4.451	5700	1357.45	4342.552
90	3.789	4740	1043.32	3696.681
96	3.227	4560	1411.56	3148.442

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
39	3.021	1985	354.90	1630.095
58	6.028	3790	537.47	3252.530
113	5.880	3600	427.49	3172.512

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
2	4.233	1810	398.37	1411.633
28	3.529	1705	528.08	1176.923
54	3.017	1350	343.90	1006.098

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
10	3.264	1320	409.16	910.835
62	3.531	1585	599.58	985.419

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
2	3.015	1120	359.13	760.867
103	3.303	1120	286.62	833.378
114	3.166	1075	276.22	798.778

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
25	3.141	1010	314.39	695.606
102	3.264	1075	352.02	722.979

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
32	3.249	985	325.85	659.147
57	3.294	1003	334.63	668.365

a. Dependent Variable: Y_Harga Saham

Casewise Diagnostics^a

Case Number	Std. Residual	Y_Harga Saham	Predicted Value	Residual
48	3.313	980	369.25	610.749
106	3.448	911	275.32	635.680

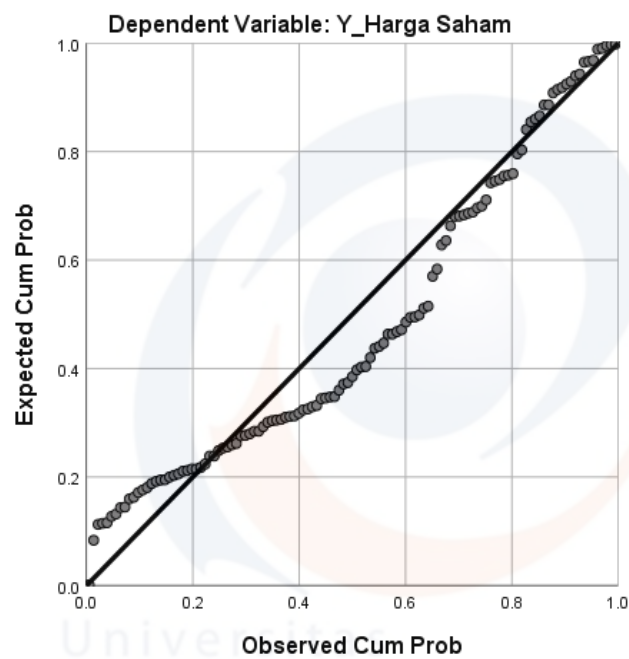
a. Dependent Variable: Y_Harga Saham

Lampiran 4 : Hasil Output Data SPSS**Hasil Uji Statistik Deskriptif****Descriptive Statistics**

	N	Minimum	Maximum	Mean	Std. Deviation
X1	119	-14.68	26.14	3.6295	5.27985
X2	119	5.26	77.65	38.0302	17.28853
X3	119	17.86	2488.19	328.5440	379.39033
Y_Harga Saham	119	50	825	232.18	185.755
Valid N (listwise)	119				

Uji Normalitas

Normal P-P Plot of Regression Standardized Residual



Uji Run Test SPSS

Runs Test

	Unstandardized Residual
Test Value ^a	-48.41398
Cases < Test Value	59
Cases >= Test Value	60
Total Cases	119
Number of Runs	71
Z	1.934
Asymp. Sig. (2-tailed)	.053

- a. Median
 - a. Test distribution is Normal.
 - b. Calculated from data.

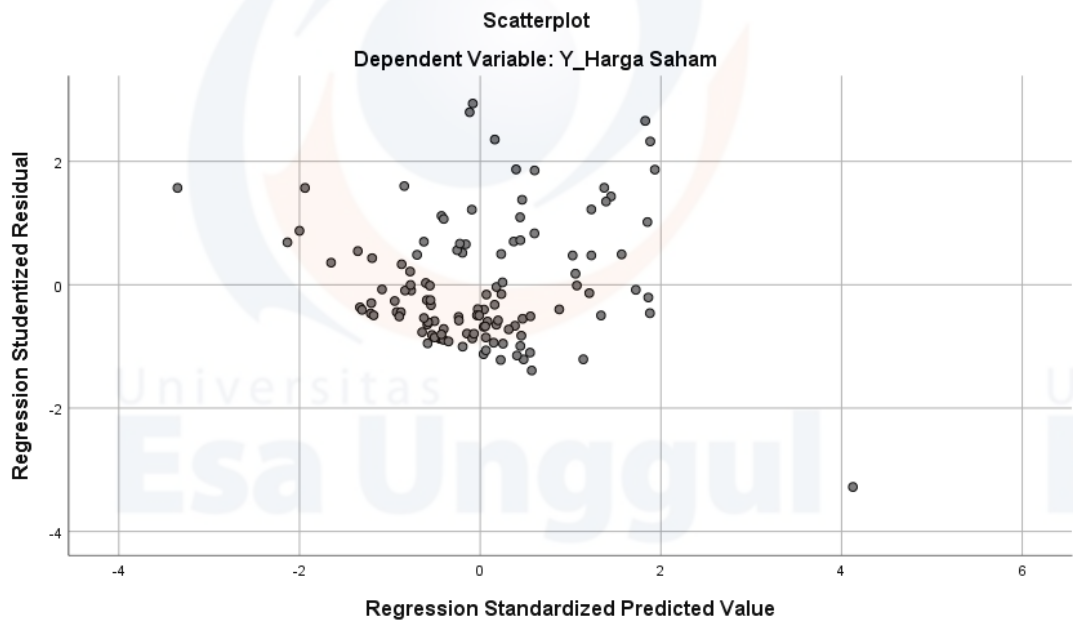
Uji Multikolinearitas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Correlations			Collinearity Statistics	
		B	Std. Error	Beta			Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	208.383	52.339		3.981	.000					
	X1	16.367	2.977	.465	5.499	.000	.468	.456	.452	.944	1.060
	X2	-.649	1.040	-.060	-.623	.534	.066	-.058	-.051	.720	1.388
	X3	-.033	.048	-.068	-.699	.486	-.137	-.065	-.057	.714	1.400

a. Dependent Variable: Y_Harga Saham

Uji Heterokedastisitas



Uji Regresi Linear Berganda

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	208.383	52.339		3.981	.000
	X1	16.367	2.977	.465	5.499	.000
	X2	-.649	1.040	-.060	-.623	.534
	X3	-.033	.048	-.068	-.699	.486

a. Dependent Variable: Y_Harga Saham

Uji F

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	908345.826	3	302781.942	11.008	.000 ^b
	Residual	3163227.468	115	27506.326		
	Total	4071573.294	118			

a. Dependent Variable: Y_Harga Saham

b. Predictors: (Constant), X3, X1, X2

Uji T

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	208.383	52.339		3.981	.000
	X1	16.367	2.977	.465	5.499	.000
	X2	-.649	1.040	-.060	-.623	.534
	X3	-.033	.048	-.068	-.699	.486

a. Dependent Variable: Y_Harga Saham

Uji Koefisien Determinasi (*Adjusted R²*)

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.472 ^a	.223	.203	165.850

a. Predictors: (Constant), X3, X1, X2

b. Dependent Variable: Y_Harga Saham