

LAMPIRAN

Lampiran 1 : Data Laba Bersih Perusahaan Sektor Telekomunikasi

No	Nama Perusahaan	Tahun	Perolehan Laba / (Rugi)	Keterangan
1	PT. Telkom Indonesia Tbk	2018	31.921.000.000	Layak
		2019	25.400.000.000	
		2020	25.986.000.000	
		2021	35.928.000.000	
		2022	29.447.000.000	
2	PT. Mora Telematika Indonesia Tbk	2018	605.740.000	Layak
		2019	662.844.000	
		2020	1.014.719.000	
		2021	682.762.000	
		2022	698.902.000	
3	PT. Link Net Tbk	2018	788.918.000	Layak
		2019	894.531.000	
		2020	941.707.000	
		2021	885.319.000	
		2022	240.718.000	
4	PT. Ketrosden Triasmitra Tbk	2018	-	Tidak Layak
		2019	-	
		2020	68.679.398	
		2021	114.891.762	
		2022	67.577.181	
5	PT. Sinergi Inti Andalan Prima Tbk	2018	-	Tidak Layak
		2019	-	
		2020	-	
		2021	-	
		2022	1.377.314.117	
6	PT. First Media Tbk	2018	(4.369.504.000)	Tidak Layak
		2019	(320.047.000)	
		2020	13.216.000	
		2021	(895.429.000)	
		2022	(436.648.000)	
7	PT. Jasnita Telekomindo Tbk	2018	5.877.627.544	Tidak Layak
		2019	3.995.672.744	
		2020	(13.313.127.602)	
		2021	(7.092.287.613)	
		2022	(5.216.531.799)	
8	PT. Indosat Tbk	2018	(2.085.000.000)	Tidak Layak
		2019	1.630.400.000	
		2020	(630.200.000)	
		2021	6.860.100.000	
		2022	5.370.203.000	
9	PT. Dayamitra Telekomunikasi Tbk	2018	449.000.000	Layak
		2019	491.000.000	
		2020	596.000.000	
		2021	1.389.000.000	
		2022	1.784.000.000	
10	PT. Sarana Menara	2018	2.200.100.000	Layak

	Nusantara Tbk	2019	2.342.000.000	
		2020	2.853.600.000	
		2021	3.447.900.000	
		2022	3.496.500.000	
11	PT. Tower Bersama Infrastructure Tbk	2018	702.600.000	Layak
		2019	866.100.000	
		2020	1.066.600.000	
		2021	1.601.400.000	
12	PT. XL Axiata Tbk	2022	1.689.400.000	Tidak Layak
		2018	(3.280.000.000)	
		2019	713.000.000	
		2020	372.000.000	
13	PT. Smartfren Telecom Tbk	2021	1.288.000.000	Tidak Layak
		2022	1.121.000.000	
		2018	(3.532.729.000)	
		2019	(2.197.474.000)	
14	PT. Bali Towerindo Sentra Tbk	2020	(1.499.721.000)	Tidak Layak
		2021	(409.949.000)	
		2022	1.077.925.000	
		2018	553.641.000	
15	PT. Centratama Telekomunikasi Indonesia Tbk	2019	104.040.000	Layak
		2020	281.528.000	
		2021	289.915.000	
		2022	214.565.000	
16	PT. Gihon Telekomunikasi Indonesia Tbk	2018	35.637.000	Tidak Layak
		2019	8.912.000	
		2020	(509.181.000)	
		2021	(250.563.000)	
17	PT. Maharaksa Biru Energi Tbk	2022	(2.425.039.000)	Tidak Layak
		2018	49.423.000	
		2019	63.509.000	
		2020	77.753.000	
18	PT. Visi Telekomunikasi Infrastruktur Tbk	2021	89.855.000	Layak
		2022	90.728.000	
		2018	(732.000.000)	
		2019	(1.679.000.000)	
19	PT. LCK Global Kedaton Tbk	2020	(21.000.000)	Tidak Layak
		2021	1.334.000.000	
		2022	3.930.000.000	
		2018	(27.699.384)	
20	PT. Solusi Tunas Pratama Tbk	2019	(8.310.298)	Tidak Layak
		2020	13.033.172	
		2021	16.697.600	
		2022	41.991.810	
		2018	4.795.000.000	Layak
		2019	2.292.000.000	
		2020	4.815.000.000	
		2021	1.641.682.175	
		2022	710.898.614	Tidak Layak
		2018	(1.123.500.000)	
		2019	3.600.000.000	

		2020	91.900.000	
		2021	520.600.000	
		2022	936.300.000	
21	PT. Inti Bangun Sejahtera Tbk	2018	916.757.000	Layak
		2019	581.338.000	
		2020	199.676.000	
		2021	383.021.000	
		2022	141.248.000	
22	PT. Bakrie Telecom Tbk	2018	1.263.900.000	Tidak Layak
		2019	7.300.000.000	
		2020	(108.300.000)	
		2021	(94.976.000)	
		2022	(117.926.000)	

Lampiran 2 : Data Hasil Perhitungan Variabel Independen dan Dependen Pada Perusahaan Sektor Telekomunikasi

No	Nama perusahaan	Return On Asset					Keterangan
		2018	2019	2020	2021	2022	
1	PT. Telkom Indonesia Tbk	0.15	0.11	0.11	0.13	0.11	Layak
2	PT. Mora Telematika Indonesia Tbk	0.07	0.05	0.08	0.05	0.05	Layak
3	PT. Link Net Tbk	0.13	0.13	0.12	0.09	0.02	Layak
4	PT. Ketrosden Triasmitra Tbk	-	-	0.07	0.08	0.04	Tidak Layak
5	PT. Sinergi Inti Andalan Prima Tbk	-	-	-	-	0.02	Tidak Layak
6	PT. First Media Tbk	-0.60	-0.04	0.003	-0.28	-0.22	Tidak Layak
7	PT. Jasnita Telekomindo Tbk	0.07	0.03	-0.12	-0.07	-0.04	Tidak Layak
8	PT. Indosat Tbk	-0.05	0.03	-0.01	0.11	0.05	Tidak Layak
9	PT. Dayamitra Telekomunikasi Tbk	0.03	0.02	0.02	0.02	0.03	Layak
10	PT. Sarana Menara Nusantara Tbk	0.10	0.09	0.08	0.05	0.05	Layak
11	PT. Tower Bersama Infrastructure Tbk	0.03	0.03	0.03	0.04	0.04	Layak
12	PT. XL Axiata Tbk	-0.06	0.01	0.006	0.02	0.01	Tidak Layak
13	PT. Smartfren Telecom Tbk	-0.14	-0.08	-0.04	-0.01	0.02	Tidak Layak
14	PT. Bali Towerindo Sentra Tbk	0.16	0.03	0.06	0.06	0.04	Layak
15	PT. Centratama Telekomunikasi Indonesia Tbk	0.006	0.002	-0.07	-0.01	-0.12	Tidak Layak
16	PT. Gihon Telekomunikasi Indonesia Tbk	0.10	0.09	0.09	0.09	0.08	Layak
17	PT. Maharaksa Biru Energi Tbk	-0.02	-0.04	-0.01	0.03	1.50	Tidak Layak
18	PT. Visi Telekomunikasi Infrastruktur Tbk	-0.03	0.02	0.04	0.04	0.04	Tidak Layak
19	PT. LCK Global Kedaton	0.03	0.02	0.03	0.01	0.01	Layak

	Tbk						
20	PT. Solusi Tunas Pratama Tbk	0.10	0.32	0.02	- 0.006	0.10	Tidak Layak
21	PT. Inti Bangun Sejahtera Tbk	0.12	0.07	0.02	0.04	0.02	Layak
22	PT. Bakrie Telecom Tbk	-0.01	0.01	-0.03	-0.05	-0.04	Tidak Layak

No	Nama perusahaan	Current Ratio					Keterangan
		2018	2019	2020	2021	2022	
1	PT. Telkom Indonesia Tbk	0.94	0.72	0.67	0.89	0.78	Layak
2	PT. Mora Telematika Indonesia Tbk	1.81	1.17	1.44	1.00	1.20	Layak
3	PT. Link Net Tbk	0.98	0.50	0.27	0.44	0.19	Layak
4	PT. Ketrosden Triasmitra Tbk	-	-	4.58	8.40	8.08	Tidak Layak
5	PT. Sinergi Inti Andalan Prima Tbk	-	-	-	-	0.88	Tidak Layak
6	PT. First Media Tbk	0.06	0.08	0.03	0.03	0.35	Layak
7	PT. Jasnita Telekomindo Tbk	0.79	1.42	1.15	0.52	0.83	Layak
8	PT. Indosat Tbk	0.45	0.66	0.42	0.49	0.51	Layak
9	PT. Dayamitra Telekomunikasi Tbk	0.56	0.58	0.39	3.29	0.77	Layak
10	PT. Sarana Menara Nusantara Tbk	0.58	0.56	0.43	0.35	0.39	Layak
11	PT. Tower Bersama Infrastructure Tbk	0.32	0.53	0.23	0.36	0.41	Layak
12	PT. XL Axiata Tbk	0.45	0.34	0.40	0.37	0.40	Layak
13	PT. Smartfren Telecom Tbk	0.33	0.29	0.31	0.24	0.27	Layak
14	PT. Bali Towerindo Sentra Tbk	0.58	0.33	0.62	0.71	0.66	Layak
15	PT. Centratama Telekomunikasi Indonesia Tbk	1.21	1.02	0.22	0.21	1.42	Layak
16	PT. Gihon Telekomunikasi Indonesia Tbk	0.72	0.67	0.33	0.30	0.32	Layak
17	PT. Maharaksa Biru Energi Tbk	1.68	1.61	4.11	10.36	0.84	Layak
18	PT. Visi Telekomunikasi Infrastruktur Tbk	0.27	3.64	4.28	3.55	3.03	Layak
19	PT. LCK Global Kedaton Tbk	0.08	0.09	0.11	0.12	0.15	Layak
20	PT. Solusi Tunas Pratama Tbk	1.33	1.12	0.87	0.78	0.35	Layak
21	PT. Inti Bangun Sejahtera Tbk	1.20	1.47	1.16	2.81	1.95	Layak
22	PT. Bakrie Telecom Tbk	0.02	0.04	0.24	0.02	0.01	Layak

No	Nama perusahaan	Debt To Equity Ratio					Keterangan
		2018	2019	2020	2021	2022	
1	PT. Telkom Indonesia Tbk	0.38	0.44	0.54	0.48	0.42	Layak
2	PT. Mora Telematika Indonesia Tbk	4.95	4.84	2.09	2.20	1.39	Layak
3	PT. Link Net Tbk	0.11	0.13	0.30	0.59	1.04	Layak
4	PT. Ketrosden Triasmitra Tbk	-	-	0.81	1.07	0.86	Tidak Layak
5	PT. Sinergi Inti Andalan Prima Tbk	-	-	-	-	0.12	Tidak Layak
6	PT. First Media Tbk	4.54	6.59	6.15	149	4.13	Layak
7	PT. Jasnita Telekomindo Tbk	1.30	0.65	1.04	1.07	0.71	Layak
8	PT. Indosat Tbk	1.85	1.68	1.23	1.36	2.64	Layak
9	PT. Dayamitra Telekomunikasi Tbk	2.48	1.13	1.51	0.54	0.45	Layak
10	PT. Sarana Menara Nusantara Tbk	1.37	1.72	1.61	3.34	2.95	Layak
11	PT. Tower Bersama Infrastructure Tbk	7.54	5.15	3.17	3.59	3.08	Layak
12	PT. XL Axiata Tbk	0.78	0.74	0.57	0.55	0.59	Layak
13	PT. Smartfren Telecom Tbk	1.03	1.17	2.13	2.43	1.95	Layak
14	PT. Bali Towerindo Sentra Tbk	0.85	0.95	0.93	0.97	0.99	Layak
15	PT. Centratama Telekomunikasi Indonesia Tbk	0.71	0.71	1.52	0.08	0.35	Layak
16	PT. Gihon Telekomunikasi Indonesia Tbk	0.24	0.23	0.24	0.42	0.17	Layak
17	PT. Maharaksa Biru Energi Tbk	0.00	0.00	0.00	0.00	2.40	Layak
18	PT. Visi Telekomunikasi Infrastruktur Tbk	1.54	0.11	0.09	0.11	0.09	Layak
19	PT. LCK Global Kedaton Tbk	0.12	0.11	0.09	0.09	0.07	Layak
20	PT. Solusi Tunas Pratama Tbk	2.53	2.42	3.87	1.69	0.76	Layak
21	PT. Inti Bangun Sejahtera Tbk	0.48	0.53	0.68	0.45	0.60	Layak
22	PT. Bakrie Telecom Tbk	1.05	0.03	1.45	4.33	1.77	Layak

No	Nama perusahaan	Total Asset Turnover					Keterangan
		2018	2019	2020	2021	2022	
1	PT. Telkom Indonesia Tbk	0.03	0.43	0.58	0.04	0.05	Layak
2	PT. Mora Telematika Indonesia Tbk	0.51	0.32	0.28	0.29	0.31	Layak
3	PT. Link Net Tbk	0.63	0.59	0.56	0.51	0.41	Layak
4	PT. Ketrosden Triasmitra Tbk	-	-	-	0.38	0.24	Tidak Layak
5	PT. Ssinergi Inti Andalan Prima Tbk	-	-	-	-	-	Tidak Layak
6	PT. First Media Tbk	0.10	0.04	0.03	0.03	0.05	Layak

7	PT. Jasnita Telekomindo Tbk	1.55	0.60	0.47	0.63	0.71	Layak
8	PT. Indosat Tbk	0.45	0.45	0.45	0.50	0.53	Layak
9	PT. Dayamitra Telekomunikasi Tbk	0.34	0.32	0.27	0.17	0.14	Layak
10	PT. Ssarana Menara Nusantara Tbk	0.28	0.25	0.24	0.17	0.17	Layak
11	PT. Tower Bersama Infrastructure Tbk	0.16	0.16	0.16	0.16	0.15	Layak
12	PT. XL Axiata Tbk	0.40	0.42	0.40	0.38	0.36	Layak
13	PT. Smartfren Telecom Tbk	0.23	0.26	0.28	0.25	0.25	Layak
14	PT. Bali Towerindo Sentra Tbk	0.16	0.16	0.18	0.20	0.20	Layak
15	PT. Centratama Telekomunikasi Indonesia Tbk	0.17	0.15	0.16	0.13	0.12	Layak
16	PT. Gihon Telekomunikasi Indonesia Tbk	0.24	0.19	0.18	0.18	0.17	Layak
17	PT. Maharaksa Biru Energi Tbk	0.44	0.35	0.03	0.03	0.16	Layak
18	PT. Visi Telekomunikasi Infrastruktur Tbk	0.15	0.13	0.12	0.13	0.12	Layak
19	PT. LCK Global Kedaton Tbk	0.55	0.29	0.30	0.31	0.20	Layak
20	PT. Solusi Tunas Pratama Tbk	0.16	0.15	0.17	0.18	0.18	Layak
21	PT. Inti Bangun Sejahtera Tbk	1.36	0.78	0.29	0.45	0.17	Layak
22	PT. Bakrie Telecom Tbk	0.01	0.03	1.45	4.33	1.77	Layak

Lampiran 3 : Hasil Olah Data Uji Asumsi Klasik

1. Hasil Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		50
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.03944349
Most Extreme Differences	Absolute	.118
	Positive	.118
	Negative	-.078
Test Statistic		.118
Asymp. Sig. (2-tailed)		.077 ^c

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

2. Hasil Uji Multikolinieritas

		Coefficients^a					Collinearity Statistics	
		Unstandardized Coefficients		Standardized Coefficients			Tolerance	VIF
Model		B	Std. Error	Beta	t	Sig.		
1	(Constant)	.065	.013		4.896	.000		
	CR	-.009	.009	-.139	-.964	.340	.987	1.013
	DER	-.004	.004	-.174	-1.195	.238	.970	1.030
	TATO	.009	.028	.048	.328	.745	.959	1.043

a. Dependent Variable: ROA

3. Hasil Uji Heteroskedastisitas

		Correlations				
			CR	DER	TATO	Unstandardized Residual
Spearman's rho	CR	Correlation Coefficient	1.000	.122	.066	.199
		Sig. (2-tailed)	.	.398	.648	.166
		N	50	50	50	50
	DER	Correlation Coefficient	.122	1.000	-.210	-.012
		Sig. (2-tailed)	.398	.	.142	.936
		N	50	50	50	50
	TATO	Correlation Coefficient	.066	-.210	1.000	.020
		Sig. (2-tailed)	.648	.142	.	.893
		N	50	50	50	50
	Unstandardized Residual	Correlation Coefficient	.199	-.012	.020	1.000
		Sig. (2-tailed)	.166	.936	.893	.
		N	50	50	50	50

4. Hasil Uji Autokorelasi

Model Summary^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson

1	.267 ^a	.071	.009	.02327	1.758
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a. Predictors: (Constant), LAG_X3, LAG_X2, LAG_X1

b. Dependent Variable: LAG_Y

Lampiran 4 : Hasil Olah Data Uji Regresi Linier Berganda

1. Hasil Uji F

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.009	3	.003	7.275	.000 ^b
	Residual	.018	46	.000		
	Total	.027	49			

a. Dependent Variable: ROA

b. Predictors: (Constant), TATO, CR, DER

2. Hasil Uji t

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.065	.006		10.140	.000
	CR	-.002	.004	-.061	-.493	.624
	DER	-.006	.002	-.419	-3.389	.001
	TATO	.033	.013	.318	2.545	.014

a. Dependent Variable: ROA

3. Hasil Uji Koefisien Determinasi (R²)

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.567 ^a	.322	.278	.01984

a. Predictors: (Constant), TATO, CR, DER