

## DAFTAR LAMPIRAN

### 1. Pengolahan Data Tabulasi

No	Nama Perusahaan	Tahun	DER	ESG	Tobins'q
1	PT. Bumi Resources Tbk - BUMI	2018	6,7575101	0,9333333	0,9902093
2	PT. Indika Energy Tbk - INDY	2018	2,2558591	0,6000000	0,8428752
3	PT. Indo Tambangraya Megah Tbk - ITMG	2018	0,4876813	0,7666667	1,4230085
4	PT. Bukit Asam Tbk - PTBA	2018	0,4857643	0,9333333	2,3762971
5	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2018	0,3986362	0,6666667	0,5314115
6	PT. Pelita Samudera Shipping Tbk - PSSI	2018	0,5351005	0,7666667	0,8343635
7	PT. Merdeka Copper Gold Tbk - MDKA	2018	0,8898578	0,8333333	0,7168438
8	PT. Aneka Tambang Tbk - ANTM	2018	0,6873196	0,8333333	0,9592962
9	PT. Medco Energi Internasional Tbk - MEDC	2018	2,7861603	0,9000000	0,8717101
10	PT. Bumi Resources Tbk - BUMI	2019	7,6187832	0,9333333	0,9701235
11	PT. Indika Energy Tbk - INDY	2019	2,4578813	0,9333333	0,8255898
12	PT. Indo Tambangraya Megah Tbk - ITMG	2019	0,3669744	0,7666667	1,0399206
13	PT. Bukit Asam Tbk - PTBA	2019	0,4166150	0,9333333	1,4683157
14	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2019	0,2691086	0,6333333	0,4899745
15	PT. Pelita Samudera Shipping Tbk - PSSI	2019	0,6169027	0,7666667	0,8849774
16	PT. Merdeka Copper Gold Tbk - MDKA	2019	0,8145226	0,8333333	2,1791664
17	PT. Aneka Tambang Tbk - ANTM	2019	0,6651525	0,8333333	1,0679725
18	PT. Medco Energi Internasional Tbk - MEDC	2019	3,4287962	0,8666667	0,9314788
19	PT. Indika Energy Tbk - INDY	2020	3,0282640	0,9333333	0,9237518
20	PT. Indo Tambangraya Megah Tbk - ITMG	2020	0,3690685	0,7666667	1,2271715
21	PT. Bukit Asam Tbk - PTBA	2020	0,4201828	0,9333333	1,6415602

22	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2020	0,2426819	0,6000000	0,4958575
23	PT. Pelita Samudera Shipping Tbk - PSSI	2020	0,5533111	0,7666667	0,8113150
24	PT. Aneka Tambang Tbk - ANTM	2020	0,6665142	0,8333333	1,8654429
25	PT. Medco Energi Internasional Tbk - MEDC	2020	3,9215414	0,8666667	0,9758088
26	PT. Bumi Resources Tbk - BUMI	2021	5,5338525	0,9333333	0,9294281
27	PT. Indika Energy Tbk - INDY	2021	3,1772321	0,9333333	0,9059824
28	PT. Indo Tambangraya Megah Tbk - ITMG	2021	0,3867309	0,7666667	1,2483821
29	PT. Bukit Asam Tbk - PTBA	2021	0,4894085	0,9333333	1,1928723
30	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2021	0,0504539	0,6333333	0,8008115
31	PT. Pelita Samudera Shipping Tbk - PSSI	2021	0,4062614	0,7666667	1,2354238
32	PT. Aneka Tambang Tbk - ANTM	2021	0,5796899	0,8333333	2,0095992
33	PT. Medco Energi Internasional Tbk - MEDC	2021	3,6235382	0,8666667	0,9279803
34	PT. Bumi Resources Tbk - BUMI	2022	0,5923483	0,9333333	1,2245030
35	PT. Indika Energy Tbk - INDY	2022	1,6816459	0,9333333	0,8909480
36	PT. Indo Tambangraya Megah Tbk - ITMG	2022	0,3537425	0,9000000	1,3230104
37	PT. Bukit Asam Tbk - PTBA	2022	0,5686518	0,9333333	1,2997228
38	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2022	0,1337135	0,6333333	0,7483901
39	PT. Pelita Samudera Shipping Tbk - PSSI	2022	0,2295069	0,7666667	1,3290505
40	PT. Merdeka Copper Gold Tbk - MDKA	2022	0,9145605	0,9000000	2,1176398
41	PT. Aneka Tambang Tbk - ANTM	2022	0,4185723	0,8666667	1,7131675
42	PT. Medco Energi Internasional Tbk - MEDC	2022	2,9667120	0,9333333	0,9834577
43	PT. Bumi Resources Tbk - BUMI	2023	0,5146066	0,9333333	0,8279325
44	PT. Indika Energy Tbk - INDY	2023	1,2605604	0,9333333	0,7177427
45	PT. Indo Tambangraya Megah Tbk - ITMG	2023	0,2232586	0,9000000	1,0418184
46	PT. Bukit Asam Tbk - PTBA	2023	0,7977478	0,9333333	1,1688941

47	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2023	0,1719677	0,6333333	0,7029803
48	PT. Pelita Samudera Shipping Tbk - PSSI	2023	0,2090679	0,7666667	1,0433310
49	PT. Merdeka Copper Gold Tbk - MDKA	2023	0,7960056	0,9000000	1,2824792
50	PT. Aneka Tambang Tbk - ANTM	2023	0,3749529	0,8666667	1,2288560
51	PT. Medco Energi Internasional Tbk - MEDC	2023	2,6833355	0,9333333	0,9811982

No	Nama Perusahaan	Tahun	SUSTAINABILITY REPORT	DER*SR	ESG*SR
1	PT. Bumi Resources Tbk - BUMI	2018	0,325842697	2,2018853	0,3041199
2	PT. Indika Energy Tbk - INDY	2018	0,292134831	0,6590150	0,1752809
3	PT. Indo Tambangraya Megah Tbk - ITMG	2018	0,112359551	0,0547956	0,0861423
4	PT. Bukit Asam Tbk - PTBA	2018	0,617977528	0,3001914	0,5767790
5	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2018	0,101123596	0,0403115	0,0674157
6	PT. Pelita Samudera Shipping Tbk - PSSI	2018	0,056179775	0,0300618	0,0430712
7	PT. Merdeka Copper Gold Tbk - MDKA	2018	0,157303371	0,1399776	0,1310861
8	PT. Aneka Tambang Tbk - ANTM	2018	0,359550562	0,2471261	0,2996255
9	PT. Medco Energi Internasional Tbk - MEDC	2018	0,235955056	0,6574086	0,2123596
10	PT. Bumi Resources Tbk - BUMI	2019	0,460674157	3,5097765	0,4299625
11	PT. Indika Energy Tbk - INDY	2019	0,292134831	0,7180327	0,2726592
12	PT. Indo Tambangraya Megah Tbk - ITMG	2019	0,235955056	0,0865895	0,1808989
13	PT. Bukit Asam Tbk - PTBA	2019	0,494382022	0,2059670	0,4614232
14	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2019	0,078651685	0,0211658	0,0498127
15	PT. Pelita Samudera Shipping Tbk - PSSI	2019	0,056179775	0,0346575	0,0430712
16	PT. Merdeka Copper Gold Tbk - MDKA	2019	0,157303371	0,1281272	0,1310861
17	PT. Aneka Tambang Tbk - ANTM	2019	0,382022472	0,2541032	0,3183521

18	PT. Medco Energi Internasional Tbk - MEDC	2019	0,269662921	0,9246192	0,2337079
19	PT. Indika Energy Tbk - INDY	2020	0,292134831	0,8846614	0,2726592
20	PT. Indo Tambangraya Megah Tbk - ITMG	2020	0,359550562	0,1326988	0,2756554
21	PT. Bukit Asam Tbk - PTBA	2020	0,730337079	0,3068751	0,6816479
22	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2020	0,112359551	0,0272676	0,0674157
23	PT. Pelita Samudera Shipping Tbk - PSSI	2020	0,056179775	0,0310849	0,0430712
24	PT. Aneka Tambang Tbk - ANTM	2020	0,539325843	0,3594684	0,4494382
25	PT. Medco Energi Internasional Tbk - MEDC	2020	0,269662921	1,0574943	0,2337079
26	PT. Bumi Resources Tbk - BUMI	2021	0,561797753	3,1089059	0,5243446
27	PT. Indika Energy Tbk - INDY	2021	0,943820225	2,9987359	0,8808989
28	PT. Indo Tambangraya Megah Tbk - ITMG	2021	0,516853933	0,1998834	0,3962547
29	PT. Bukit Asam Tbk - PTBA	2021	0,539325843	0,2639507	0,5033708
30	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2021	0,112359551	0,0056690	0,0711610
31	PT. Pelita Samudera Shipping Tbk - PSSI	2021	0,056179775	0,0228237	0,0430712
32	PT. Aneka Tambang Tbk - ANTM	2021	0,550561798	0,3191551	0,4588015
33	PT. Medco Energi Internasional Tbk - MEDC	2021	0,269662921	0,9771339	0,2337079
34	PT. Bumi Resources Tbk - BUMI	2022	0,752808989	0,4459252	0,7026217
35	PT. Indika Energy Tbk - INDY	2022	0,943820225	1,5871714	0,8808989
36	PT. Indo Tambangraya Megah Tbk - ITMG	2022	0,719101124	0,2543767	0,6471910
37	PT. Bukit Asam Tbk - PTBA	2022	0,921348315	0,5239264	0,8599251
38	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2022	0,112359551	0,0150240	0,0711610
39	PT. Pelita Samudera Shipping Tbk - PSSI	2022	0,247191011	0,0567320	0,1895131
40	PT. Merdeka Copper Gold Tbk - MDKA	2022	0,573033708	0,5240740	0,5157303
41	PT. Aneka Tambang Tbk - ANTM	2022	0,876404494	0,3668386	0,7595506
42	PT. Medco Energi Internasional Tbk - MEDC	2022	0,764044944	2,2667013	0,7131086

43	PT. Bumi Resources Tbk - BUMI	2023	0,752808989	0,3874005	0,7026217
44	PT. Indika Energy Tbk - INDY	2023	0,943820225	1,1897424	0,8808989
45	PT. Indo Tambangraya Megah Tbk - ITMG	2023	0,898876404	0,2006819	0,8089888
46	PT. Bukit Asam Tbk - PTBA	2023	0,898876404	0,7170767	0,8389513
47	PT. Mitrabahtera Segara Sejati Tbk - MBSS	2023	0,112359551	0,0193222	0,0711610
48	PT. Pelita Samudera Shipping Tbk - PSSI	2023	0,247191011	0,0516797	0,1895131
49	PT. Merdeka Copper Gold Tbk - MDKA	2023	0,797752809	0,6350157	0,7179775
50	PT. Aneka Tambang Tbk - ANTM	2023	0,898876404	0,3370363	0,7790262
51	PT. Medco Energi Internasional Tbk - MEDC	2023	0,764044944	2,0501889	0,7131086

## 2. Pengolahan Data Statistik

### Regression

#### Model Summary<sup>b</sup>

Model	R	Adjusted R Square	Std. Error of the Estimate	R Square Change	Change Statistics			Sig. F Change	Durbin-Watson
					F Change	df1	df2		
1	,502 <sup>a</sup>	,252	,376383778	,252	5,272	3	47	,003	1,630

a. Predictors: (Constant), CSR, DER, ESG

b. Dependent Variable: TOBINSQ

#### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2,241	3	,747	5,272	,003 <sup>b</sup>
	Residual	6,658	47	,142		
	Total	8,899	50			

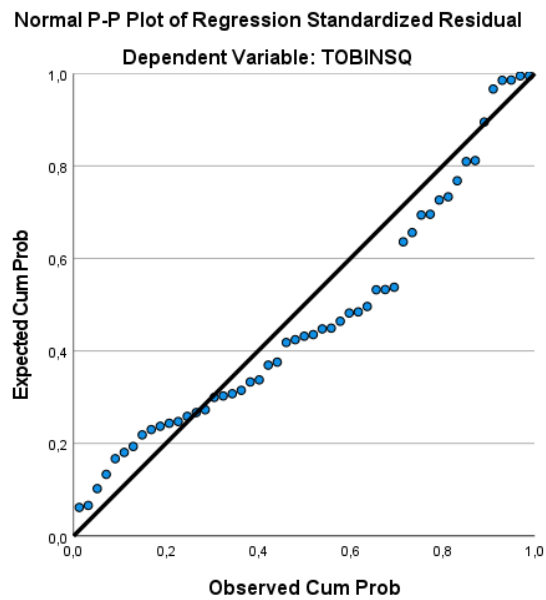
a. Dependent Variable: TOBINSQ

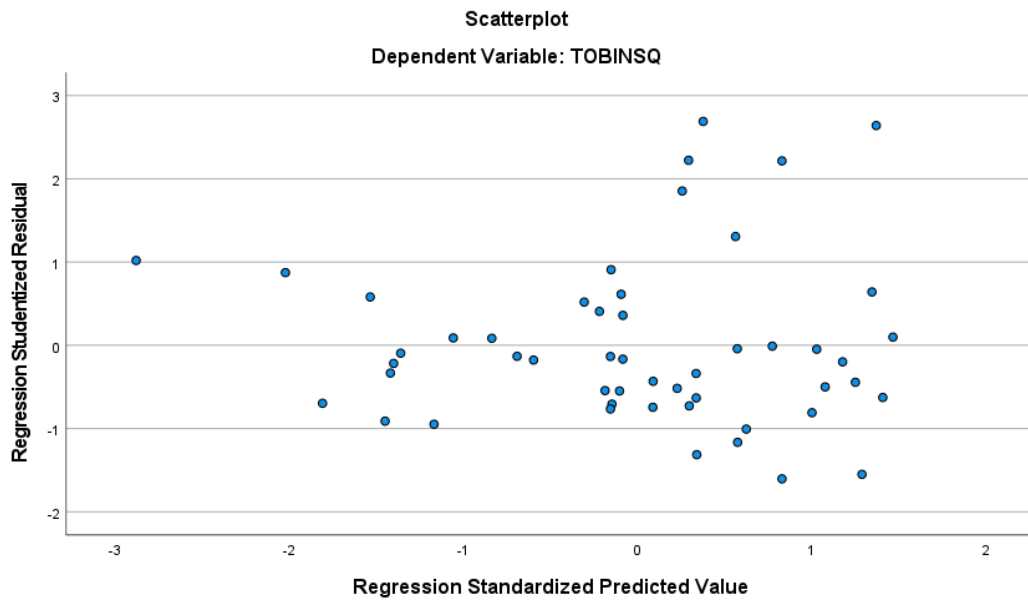
b. Predictors: (Constant), CSR, DER, ESG

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients		Collinearity Statistics		
		B	Std. Error	Beta	t	Sig.	Tolerance	VIF
1	(Constant)	-,576	,584		-,987	,329		
	DER	-,103	,036	-,417	-2,842	,007	,739	1,354
	ESG	2,255	,821	,560	2,748	,008	,384	2,605
	CSR	-,107	,264	-,076	-,404	,688	,455	2,200

a. Dependent Variable: TOBINSQ

## Charts





**Regression**

**Model Summary<sup>b</sup>**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	R Square Change	Change Statistics			Sig. F Change	Durbin-Watson
						F Change	df1	df2		
1	,404 <sup>a</sup>	,163	,128	,393937982	,163	4,671	2	48	,014	1,744

a. Predictors: (Constant), X2Z, X1Z

b. Dependent Variable: TOBINSQ

**ANOVA<sup>a</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1,450	2	,725	4,671	,014 <sup>b</sup>
	Residual	7,449	48	,155		
	Total	8,899	50			

a. Dependent Variable: TOBINSQ

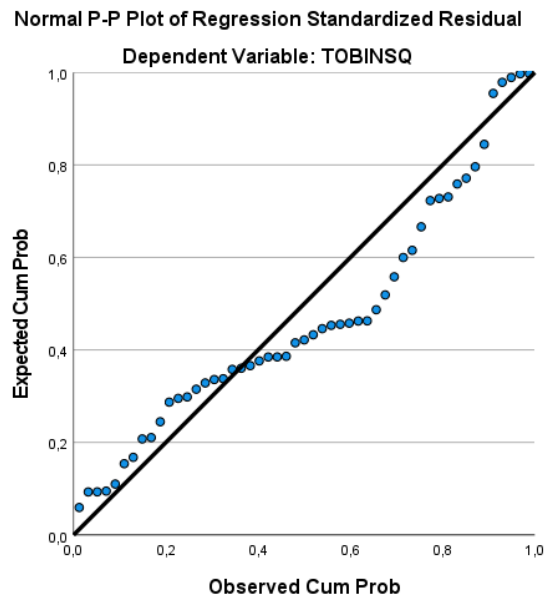
b. Predictors: (Constant), X2Z, X1Z

### Coefficients<sup>a</sup>

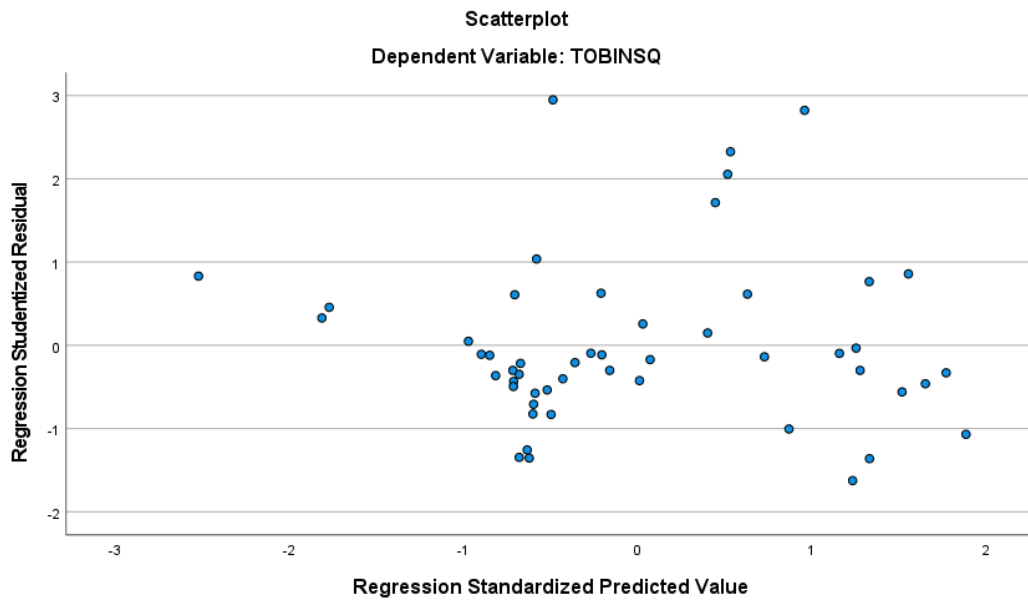
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,979	,096		10,222	,000		
	X1Z	-,157	,072	-,316	-2,185	,034	,831	1,204
	X2Z	,612	,215	,412	2,847	,006	,831	1,204

a. Dependent Variable: TOBINSQ

### Charts







### NPar Tests

#### One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual	
N		51	
Normal Parameters <sup>a,b</sup>	Mean	,0000000	
	Std. Deviation	,12710063	
Most Extreme Differences	Absolute	,112	
	Positive	,112	
	Negative	-,067	
Test Statistic		,112	
Asymp. Sig. (2-tailed) <sup>c</sup>		,137	
Monte Carlo Sig. (2-tailed) <sup>d</sup>	Sig.	,110	
	99% Confidence Interval	Lower Bound	,101
		Upper Bound	,118

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. Lilliefors' method based on 10000 Monte Carlo samples with starting seed 334431365.

## Descriptives

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
DER	51	,050454	7,618783	1,37800615	1,709247731
ESG	51	,600000	,933333	,83725489	,104699997
TOBINSQ	51	,489975	2,376297	1,12196165	,421872177
CSR	51	,056180	,943820	,44745539	,299490000
Valid N (listwise)	51				

## Regression

Coefficients <sup>a</sup>								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,077	,126		,611	,544		
	DER	-,009	,008	-,193	-1,154	,254	,739	1,354
	ESG	,043	,177	,057	,245	,808	,384	2,605
	CSR	-,006	,057	-,024	-,114	,910	,455	2,200

a. Dependent Variable: Abs\_Res

### 3. Bukti Bimbingan Skripsi Melalui MyUPJ

#### Sebelum Seminar Proposal

No	Tanggal	Dosen Pembimbing	Topik	Disetujui	Aksi
1	22 Februari 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Pembahasan Bab 1 & 2	✓	
2	25 Februari 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Pembahasan Bab 1 - 3 secara menyeluruh	✓	
3	23 Maret 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Pembahasan Hipotesis	✓	

#### Setelah Seminar Proposal

No	Tanggal	Dosen Pembimbing	Topik	Disetujui	Aksi
4	14 Mei 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Membahas Tabulasi Data	✓	
5	28 Mei 2024	Farhan Ady Pratama, S.Ak., M.Ak.	ACC tabulasi data dan lanjut ke pengolahan statistik	✓	
6	8 Juni 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Pembahasan terkait hasil data statistik	✓	
7	11 Juni 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Pembahasan Bab 4 dan 5	✓	
8	22 Juni 2024	Farhan Ady Pratama, S.Ak., M.Ak.	Revisi Bab 2, 3, 4 dan 5	✓	
9	23 Juni 2024	Farhan Ady Pratama, S.Ak., M.Ak.	ACC BAB 1-5	✓	