



## Lampiran 1

### Sampel Penelitian

No	Kode	Nama Perusahaan
1	CASS	Cardig Aero Services
2	IPCC	Indonesia Kendaraan Terminal
3	IPCM	Jasa Armada Indonesia
4	JSMR	Jasa Marga (Persero)
5	KARW	ICTSI Jasa Prima
6	META	Nusantara Infastructure
7	PORT	Nusantara Pelabuhan Handal
8	ACST	Acset Indonusa
9	ADHI	Adhi Karya (Persero)
10	BUKK	Bukaka Teknik Utama
11	DGIK	Nusa Konstruksi Enjiniring
12	JKON	Jaya Konstruksi Manggala Pratama
13	MTPS	Meta Epsi
14	NRCA	Nusa Raya Cipta
15	PBSA	Paramita Bangun Sarana
16	PPRE	PP Presisi
17	PTPP	PP (Persero)
18	PTPW	Pratama Widya
19	SSIA	Surya Semesta Internusa
20	WEGE	Wijaya Karya Bangunan Gedung
21	WIKA	Wijaya Karya (Persero)
22	WSKT	Waskita Karya (Persero)
23	BALI	Bali Towerindo Sentra
24	CENT	Centratama Telekomunikasi Indonesia
25	EXCL	XL Axiata
26	GHON	Gihon Telekomunikasi Indonesia
27	GOLD	Visi Telekomunikasi Infrastruktur
28	IBST	Inti Bangun Sejahtera
29	ISAT	Indosat
30	JAST	Jasnita Telekomindo
31	KETR	Ketrosden Triasmitra

<b>No</b>	<b>Kode</b>	<b>Nama Perusahaan</b>
32	SUPR	Solusi Tunas Pratama
33	TBIG	Tower Bersama Infrastructure
34	TLKM	Telkom Indonesia
35	TOWR	Sarana Menara Nusantara
36	HADE	Himalaya Energi Perkasa
37	KEEN	Kencana Energi Lestari
38	MPOW	Megapower Makmur
39	PGEO	Pertamina Geothermal Energy
40	POWR	Cikarang Listrindo



## Lampiran 2

### Tabulasi Data

No	Kode	Tahun	X1	X2	X3	X4	Y
1	CASS	2020	3	0.667	5	4	-0.162
		2021	3	0.667	6	3	-1.121
		2022	3	0.667	4	3	-1.955
		2023	3	0.667	4	3	-2.672
2	IPCC	2020	3	0.333	4	3	-1.697
		2021	3	0.667	4	4	-1.849
		2022	3	0.333	3	3	-1.96
		2023	3	0.333	3	2	-2.992
3	IPCM	2020	3	0.333	4	4	-3.285
		2021	3	0.667	4	4	-3.659
		2022	3	0.333	4	3	-3.65
		2023	3	0.333	3	3	-3.724
4	JSMR	2020	4	0.5	5	6	0.042
		2021	4	0.5	6	6	-0.077
		2022	4	0.5	6	6	-0.321
		2023	4	0.75	7	6	-4.137
5	KARW	2020	3	0.667	3	4	10.655
		2021	3	0.667	3	4	12.461
		2022	3	0.667	3	4	13.952
		2023	3	0.667	3	4	15.785
6	META	2020	3	0.667	4	8	-1.962
		2021	4	0.5	4	8	-1.534
		2022	4	0.5	4	8	-0.431
		2023	4	0.5	4	8	-3.24
7	PORT	2020	3	1	4	3	-0.739
		2021	3	1	4	3	-0.964
		2022	3	1	4	3	-1.518
		2023	3	1	4	3	-2.014
8	ACST	2020	3	0	5	5	2.765
		2021	3	0.333	5	5	0.087
		2022	3	0.333	5	5	0.546
		2023	3	1	4	4	1.007
9	ADHI	2020	3	0.667	6	6	0.559
		2021	3	0.667	6	6	0.577
		2022	3	0.333	6	6	1.375

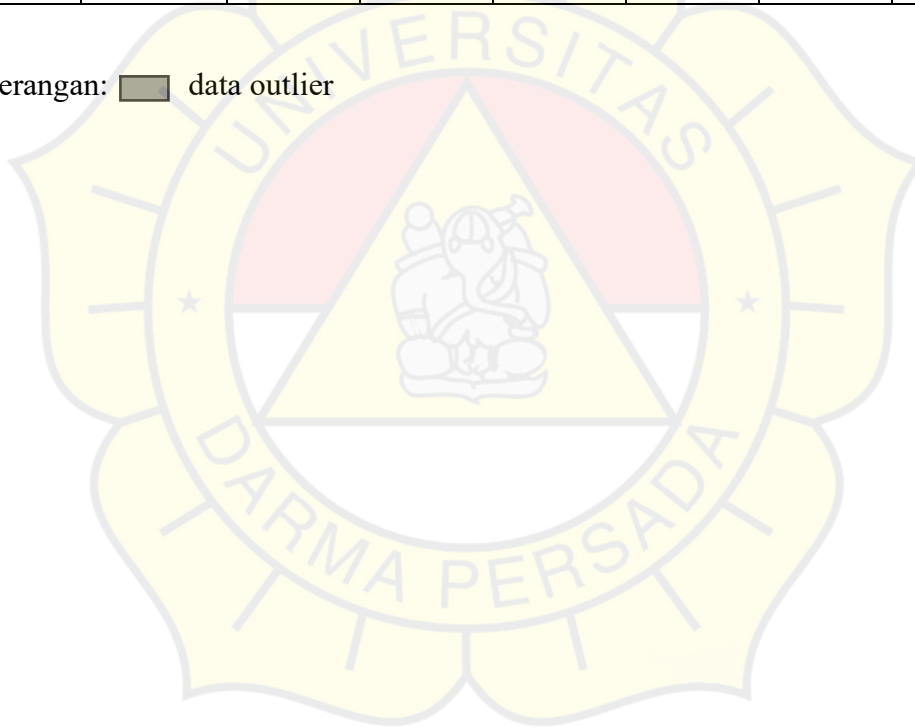
No	Kode	Tahun	X1	X2	X3	X4	Y
		2023	3	0.667	5	6	0.065
10	BUKK	2020	3	0	3	5	-2.242
		2021	3	0	3	5	-2.639
		2022	3	0	3	5	-2.423
		2023	3	0	3	3	-2.07
11	DGIK	2020	3	0.333	4	4	-1.871
		2021	3	0.333	3	4	-2.31
		2022	3	0.667	3	4	-2.476
		2023	3	0.667	3	4	-2.66
12	JKON	2020	3	0.667	3	5	-2.007
		2021	3	0.667	4	5	-2.212
		2022	3	0.667	4	5	-2.605
		2023	3	0.667	4	5	-2.815
13	MTPS	2020	3	0.667	3	2	-2.014
		2021	3	0.667	3	2	3.754
		2022	3	0.667	3	2	0.01
		2023	3	0.667	2	2	-0.729
14	NRCA	2020	3	0.667	3	6	-1.678
		2021	3	0.333	3	5	-1.821
		2022	3	0.333	2	5	-1.539
		2023	3	0.333	2	5	-1.723
15	PBSA	2020	3	0.667	2	4	-3.24
		2021	3	0.667	2	4	-3.358
		2022	3	0.667	2	4	-3.604
		2023	2	0	2	3	-3.98
16	PPRE	2020	3	0.333	3	5	-1.076
		2021	3	0.333	3	4	-1.114
		2022	4	0.5	4	4	-1.079
		2023	5	0.4	4	4	-1.351
17	PTPP	2020	3	0.333	6	6	-0.114
		2021	3	0.333	6	6	-0.103
		2022	3	0.333	6	6	-0.099
		2023	4	0.25	6	6	-0.141
18	PTPW	2020	3	0.333	2	2	-4.744
		2021	3	0.333	2	2	-4.196
		2022	3	0.333	2	2	-4.158
		2023	3	0.667	2	2	-4.172
19	SSIA	2020	3	0.667	5	4	-1.725

No	Kode	Tahun	X1	X2	X3	X4	Y
		2021	3	0.667	5	4	-1.475
		2022	3	0.667	4	5	-1.648
		2023	3	0.667	5	5	-1.741
20	WEGE	2020	3	1	5	5	-0.778
		2021	3	1	5	5	-1.041
		2022	3	0.333	5	5	-1.467
		2023	3	0.333	5	5	-1.267
21	WIKA	2020	4	0.5	7	7	-0.019
		2021	4	0.5	7	8	-0.05
		2022	4	0.5	7	8	0.066
		2023	4	0.5	7	7	1.103
22	WSKT	2020	3	0.667	7	7	1.165
		2021	3	0.667	7	7	0.6229
		2022	4	0.5	7	7	0.643
		2023	4	0.25	6	6	0.893
23	BALI	2020	3	0.667	3	4	-1.355
		2021	3	0.667	3	4	-1.452
		2022	3	0.667	4	4	-1.466
		2023	3	0.667	5	4	-1.321
24	CENT	2020	3	1	4	6	-0.147
		2021	3	1	4	5	0.878
		2022	3	1	5	5	2.042
		2023	3	1	5	5	2.003
25	EXCL	2020	3	0.667	9	6	-0.236
		2021	4	0.75	8	6	-0.255
		2022	4	0.75	7	5	-0.342
		2023	4	1	6	6	-0.39
26	GHON	2020	3	1	3	3	-3.637
		2021	3	1	3	3	-3.009
		2022	3	1	3	3	-2.802
		2023	3	0.667	3	3	-2.435
27	GOLD	2020	1	3	2	2	-4.01
		2021	3	0.667	2	2	-3.952
		2022	3	0.667	2	2	-4.028
		2023	3	0.667	2	2	-3.963
28	IBST	2020	3	1	3	3	-2.028
		2021	3	1	3	3	-2.572
		2022	3	1	4	3	-2.187

No	Kode	Tahun	X1	X2	X3	X4	Y
		2023	3	1	3	3	-2.235
29	ISAT	2020	3	0.333	10	5	0.271
		2021	4	0.25	10	5	-0.014
		2022	4	0.25	15	5	-0.396
		2023	4	0.25	15	7	-0.463
30	JAST	2020	3	0.667	3	4	-0.829
		2021	3	0.667	3	4	-1.778
		2022	3	0.667	3	4	-1.966
		2023	3	0.667	3	4	-2.317
31	KETR	2020	3	0.333	2	3	-2.077
		2021	3	0.667	2	3	-1.762
		2022	3	0.667	2	3	-1.893
		2023	3	0.667	3	3	-1.241
32	SUPR	2020	3	1	5	3	0.392
		2021	3	0.667	3	3	-0.148
		2022	3	0.667	3	4	-1.759
		2023	3	0.667	3	4	-2.408
33	TBIG	2020	3	1	4	5	-0.184
		2021	3	1	4	5	-0.106
		2022	3	1	4	5	-0.22
		2023	3	1	4	5	-0.256
34	TLKM	2020	7	0.428	9	9	-1.931
		2021	7	0.428	9	9	-2.144
		2022	6	0.667	9	8	-2.147
		2023	6	0.667	10	9	-2.217
35	TOWR	2020	3	1	4	7	-0.671
		2021	3	1	5	7	0.118
		2022	3	1	5	7	-0.094
		2023	3	1	5	6	-0.193
36	HADE	2020	3	0.667	2	2	-2.951
		2021	3	0.667	2	2	-3.506
		2022	3	0.667	2	2	-3.569
		2023	3	0.667	2	2	-3.384
37	KEEN	2020	3	1	4	5	-1.841
		2021	3	1	4	5	-1.823
		2022	3	1	5	6	-1.97
		2023	3	0.667	5	5	-1.827
38	MPOW	2020	3	0.333	3	4	-1.791

No	Kode	Tahun	X1	X2	X3	X4	Y
		2021	3	0.333	3	4	-2.096
		2022	3	0.333	3	4	-1.882
		2023	3	0.333	3	4	-2.345
39	PGEO	2020	2	0.5	3	4	-1.015
		2021	3	0.667	3	5	-1.687
		2022	3	0.667	4	4	-1.724
		2023	3	0.333	4	4	-2.653
40	POWR	2020	3	1	7	5	-1.727
		2021	3	1	7	5	-1.866
		2022	3	1	7	5	-1.808
		2023	3	1	6	5	-1.93

Keterangan:  data outlier



**Lampiran 3**  
**Perhitungan X-Score**

NO	KODE	TAHUN	X1	X2	X3	X-SCORE
1	CASS	2020	-0.040693305	0.694114977	0.63419137	-0.162961525
		2021	0.09024072	0.629401961	0.829073498	-1.121808356
		2022	0.17186098	0.547742159	1.005586073	-1.955266447
		2023	0.222460317	0.462109833	1.335101339	-2.672385784
2	IPCC	2020	-0.013026168	0.449365781	4.448580453	-1.697791612
		2021	0.030595983	0.457433009	4.827790315	-1.849624934
		2022	0.073785324	0.469862604	1.726297727	-1.960722308
		2023	0.106723317	0.316190228	3.685632947	-2.992713163
3	IPCM	2020	0.056972765	0.224842137	2.805254029	-3.285998277
		2021	0.095654536	0.190116145	3.193659084	-3.659558022
		2022	0.101232383	0.195999919	3.154635845	-3.65096473
		2023	0.103579528	0.185013138	3.239925529	-3.724492689
4	JSMR	2020	-0.000399944	0.761968651	0.717142439	0.042152491
		2021	0.008605395	0.748126478	0.862441585	-0.07785312
		2022	0.025496308	0.718877681	1.028347553	-0.321243992
		2023	0.052195385	0.06990905	0.349446477	-4.137795432
5	KARW	2020	0.003302846	2.626520416	0.08910518	10.65594714
		2021	-0.03265975	2.91480453	0.079937913	12.46103495
		2022	0.064201791	3.252935891	0.062474569	13.95257662
		2023	0.096654555	3.600159081	0.046777232	15.78577416
6	META	2020	0.019262546	0.426152059	1.28760715	-1.962765148
		2021	0.00391069	0.489707589	2.109991476	-1.534704815
		2022	0.010980049	0.687762014	0.48973396	-0.431125676
		2023	-0.05460973	0.145335813	3.771680137	-3.240928804
7	PORT	2020	-0.03165306	0.600446916	1.128578986	-0.739528125
		2021	-0.044690341	0.550832474	1.402199754	-0.964757162
		2022	0.009270369	0.496654731	1.822876943	-1.518076199
		2023	0.037962779	0.43217276	1.764947081	-2.014507567
8	ACST	2020	-0.438635844	0.893937559	0.843565059	2.765931126
		2021	-0.27972823	0.549874875	1.403238585	0.087450865
		2022	-0.213930775	0.6821462	1.149688034	0.546323075
		2023	-0.106041057	0.848183175	0.998552111	1.007834645
9	ADHI	2020	0.000622217	0.853656042	0.966687008	0.559172715
		2021	0.002167896	0.858204028	1.015211363	0.577946578
		2022	0.004381735	1	1.202104461	1.375473777
		2023	0.007159002	0.772330697	1.144083469	0.065493133

NO	KODE	TAHUN	X1	X2	X3	X-SCORE
10	BUKK	2020	0.085147903	0.429060382	1.186920945	-2.242269067
		2021	0.092240872	0.365036094	1.199511733	-2.639176234
		2022	0.073853824	0.388420162	1.278465908	-2.42346115
		2023	0.084850471	0.458914601	1.003765117	-2.070028951
11	DGIK	2020	-0.013521547	0.41635914	1.424866203	-1.871605408
		2021	0.007751552	0.356274395	1.590920973	-2.310481618
		2022	0.008995201	0.328044121	1.3514039	-2.476032529
		2023	0.027456325	0.310379215	1.564917789	-2.660651605
12	JKON	2020	0.011353964	0.412293068	1.578293569	-2.007335526
		2021	-0.008952517	0.360576259	2.13738442	-2.212978533
		2022	0.046815364	0.335567784	1.945121056	-2.605713252
		2023	0.055004033	0.305187205	1.949282573	-2.81574821
13	MTPS	2020	-0.055005026	0.35998762	3.399391867	-2.014145518
		2021	-1.277255868	0.4058117	1.504643119	3.754759526
		2022	-0.345205895	0.484360046	1.005739205	0.010255837
		2023	-0.164008902	0.497521719	0.907083979	-0.729714479
14	NRCA	2020	0.024813804	0.480901839	2.056877828	-1.678749146
		2021	0.024101454	0.455380883	2.17155866	-1.821471747
		2022	0.030417375	0.509660685	1.934722966	-1.539551173
		2023	0.042593116	0.487109814	2.032609601	-1.72327352
15	PBSA	2020	0.061449241	0.236695659	3.227546261	-3.240266513
		2021	0.107229276	0.252242101	3.325953502	-3.358055579
		2022	0.1561962	0.247612357	3.233397315	-3.604426058
		2023	0.242253744	0.249444368	3.112587563	-3.980759301
16	PPRE	2020	0.017123975	0.580035181	1.310250801	-1.076098358
		2021	0.020884855	0.576183151	1.186109981	-1.114482325
		2022	0.023939256	0.584851883	1.292304397	-1.079240137
		2023	0.024114656	0.537320726	1.54066438	-1.351950468
17	PTPP	2020	0.00584097	0.739632087	1.144567169	-0.114959737
		2021	0.006503455	0.742142189	1.118962291	-0.103530917
		2022	0.006348318	0.74274537	1.210280992	-0.099759945
		2023	0.002248375	0.732094119	1.159269546	-0.14181829
18	PTPW	2020	0.184088866	0.071223845	5.484603747	-4.744362395
		2021	0.096232565	0.096232565	2.996234889	-4.196505862
		2022	0.13727295	0.13727295	5.848027618	-4.158664571
		2023	0.146853865	0.14195687	5.07834649	-4.172001616
19	SSIA	2020	-0.010142716	0.444739121	1.612770637	-1.725795872
		2021	-0.024660487	0.477494369	2.072017046	-1.475597977
		2022	0.025081373	0.486170158	1.815471794	-1.648958164
		2023	0.02751004	0.472071505	2.126729716	-1.741494518

NO	KODE	TAHUN	X1	X2	X3	X-SCORE
20	WEGE	2020	0.025707417	0.639107747	1.486299131	-0.778714417
		2021	0.036221628	0.601340571	1.454981382	-1.041175996
		2022	0.042448221	0.531746718	1.982261469	-1.467989746
		2023	0.00836103	0.53992061	1.931950688	-1.267804961
21	WIKA	2020	0.004732732	0.755430563	1.085234112	-0.01968402
		2021	0.003090327	0.748722662	1.005871429	-0.050210785
		2022	0.000167664	0.766973513	1.09684326	0.066607162
		2023	-0.118587336	0.854934317	0.801348199	1.103563227
22	WSKT	2020	-0.092170387	0.886579605	0.592099083	1.165902096
		2021	-0.017748116	0.850760688	1.56000558	0.622962424
		2022	-0.017028345	0.854989833	1.558309792	0.64383636
		2023	-0.042033865	0.878640069	0.994898658	0.893421188
23	BALI	2020	0.01814366	0.531411812	0.624641128	-1.355097706
		2021	0.037696755	0.529787243	0.711130988	-1.452692635
		2022	0.040810119	0.529781384	0.658123051	-1.466524137
		2023	0.027271701	0.544249532	0.329758763	-1.321819361
24	CENT	2020	-0.066741485	0.676013969	0.224073261	-0.147279987
		2021	-0.015871592	0.896058147	0.213138399	0.878101049
		2022	-0.106779552	1.029472442	1.419025968	2.042824798
		2023	-0.042133743	1.073148373	0.719697568	2.003668776
25	EXCL	2020	0.005485263	0.717507959	0.401501435	-0.236494323
		2021	0.017701016	0.723878505	0.369056989	-0.255023322
		2022	0.012846202	0.704687424	0.394996603	-0.342669576
		2023	0.01464792	0.697737996	0.35614719	-0.39023365
26	GHON	2020	0.093946536	0.190643785	0.331832414	-3.637417171
		2021	0.087966435	0.296099314	0.303263757	-3.009295924
		2022	0.078442264	0.324922254	0.315096101	-2.802193724
		2023	0.073742381	0.385611295	0.311323357	-2.435101628
27	GOLD	2020	0.038894226	0.08457572	4.277903424	-4.010054031
		2021	0.040469717	0.095429844	3.547252425	-3.952352624
		2022	0.039899416	0.081171083	3.025779764	-4.028975319
		2023	0.039317025	0.09141075	1.796257298	-3.963070367
28	IBST	2020	0.00645398	0.404402785	1.155346876	-2.028568423
		2021	0.006635626	0.310277644	2.808641388	-2.572512311
		2022	0.004402786	0.375391784	1.945259651	-2.187860411
		2023	0.003863347	0.366508506	1.792405972	-2.235456201
29	ISAT	2020	-0.010037793	0.79430304	0.423466819	0.271003527
		2021	0.108208669	0.837487926	0.401262405	-0.014862881
		2022	0.047156587	0.722383876	0.520797136	-0.396699735
		2023	0.041628725	0.706170405	0.45349222	-0.463971927

NO	KODE	TAHUN	X1	X2	X3	X-SCORE
30	JAST	2020	-0.125523947	0.510586714	1.153135835	-0.82941051
		2021	-0.060383013	0.394976504	0.518792383	-1.778985541
		2022	-0.037254057	0.38063612	0.830522162	-1.966052949
		2023	0.008216562	0.355084679	1.067849097	-2.317263253
31	KETR	2020	0.068365688	0.447177775	4.57609629	-2.077036666
		2021	0.082771694	0.516452273	8.403807244	-1.762309897
		2022	0.042103775	0.461011839	7.993648118	-1.893674098
		2023	0.035637657	0.566669189	2.795631505	-1.241537603
32	SUPR	2020	0.017168837	0.837339921	0.839196243	0.392220999
		2021	-0.005936778	0.72406391	0.715676059	-0.148982918
		2022	0.097520339	0.522879983	0.339250471	-1.759782625
		2023	0.114140068	0.422224306	0.281295207	-2.408076941
33	TBIG	2020	0.029204215	0.745249013	0.234244669	-0.184436576
		2021	0.038245435	0.766201665	0.358289934	-0.106188128
		2022	0.039161851	0.746861588	0.408539144	-0.220751435
		2023	0.034528764	0.736811643	0.344588142	-0.256931421
34	TLKM	2020	0.119715886	0.510457879	0.673049368	-1.931803774
		2021	0.122474602	0.475442305	0.886389608	-2.144660125
		2022	0.100584319	0.457607779	0.782192987	-2.147393867
		2023	0.112206576	0.454567624	0.777065169	-2.217002395
35	TOWR	2020	0.083318379	0.702651626	0.415536869	-0.671480586
		2021	0.052376495	0.816766524	0.338119229	0.118522485
		2022	0.053280423	0.780079176	0.252742127	-0.09432157
		2023	0.048285485	0.75866825	0.182184105	-0.193604397
36	HADE	2020	-0.156511973	0.116523039	5.092618708	-2.951885275
		2021	-0.020223941	0.126914173	5.333365889	-3.506914938
		2022	-0.018825162	0.117482193	6.028287976	-3.569751422
		2023	-0.047164697	0.1280323	6.597451284	-3.384364559
37	KEEN	2020	0.030074882	0.455340101	0.372860747	-1.841389839
		2021	0.026596147	0.456597221	1.705099547	-1.823898899
		2022	0.045809671	0.446185652	1.865688533	-1.97034806
		2023	0.042017313	0.467885849	1.400543831	-1.827730745
38	MPOW	2020	-1.93485E-05	0.440233293	0.24531823	-1.791564435
		2021	0.010508288	0.395089013	0.256207402	-2.09630475
		2022	-0.054272883	0.381499256	0.240847226	-1.882189654
		2023	-0.018611312	0.328414256	0.230063826	-2.345208094
39	PGEO	2020	0.028546277	0.599109653	0.474015038	-1.015429281
		2021	0.035471397	0.48728895	1.399860908	-1.687673712
		2022	0.051439152	0.492738991	0.505148161	-1.72488453
		2023	0.055182935	0.334965509	3.536517222	-2.653165873

<b>NO</b>	<b>KODE</b>	<b>TAHUN</b>	<b>X1</b>	<b>X2</b>	<b>X3</b>	<b>X-SCORE</b>
40	POWR	2020	0.055666082	0.500645166	7.741508509	-1.727785958
		2021	0.066551574	0.486009928	9.283864607	-1.866360955
		2022	0.053271673	0.486081469	9.900306378	-1.808659379
		2023	0.058129506	0.468276112	9.621985613	-1.930896885



## Lampiran 4

## Tabel Durbin Watson

Tabel Durbin-Watson (DW),  $\alpha = 5\%$ 

n	k=1		k=2		k=3		k=4		k=5	
	dL	dU	dL	dU	dL	dU	dL	dU	dL	dU
137	1.7062	1.7356	1.6914	1.7506	1.6765	1.7659	1.6613	1.7813	1.6461	1.7971
138	1.7073	1.7365	1.6926	1.7514	1.6778	1.7665	1.6628	1.7819	1.6476	1.7975
139	1.7084	1.7374	1.6938	1.7521	1.6791	1.7672	1.6642	1.7824	1.6491	1.7979
140	1.7095	1.7382	1.6950	1.7529	1.6804	1.7678	1.6656	1.7830	1.6507	1.7984
141	1.7106	1.7391	1.6962	1.7537	1.6817	1.7685	1.6670	1.7835	1.6522	1.7988
142	1.7116	1.7400	1.6974	1.7544	1.6829	1.7691	1.6684	1.7840	1.6536	1.7992
143	1.7127	1.7408	1.6985	1.7552	1.6842	1.7697	1.6697	1.7846	1.6551	1.7996
144	1.7137	1.7417	1.6996	1.7559	1.6854	1.7704	1.6710	1.7851	1.6565	1.8000
145	1.7147	1.7425	1.7008	1.7566	1.6866	1.7710	1.6724	1.7856	1.6580	1.8004
146	1.7157	1.7433	1.7019	1.7574	1.6878	1.7716	1.6737	1.7861	1.6594	1.8008
147	1.7167	1.7441	1.7030	1.7581	1.6890	1.7722	1.6750	1.7866	1.6608	1.8012
148	1.7177	1.7449	1.7041	1.7588	1.6902	1.7729	1.6762	1.7871	1.6622	1.8016
149	1.7187	1.7457	1.7051	1.7595	1.6914	1.7735	1.6775	1.7876	1.6635	1.8020
150	1.7197	1.7465	1.7062	1.7602	1.6926	1.7741	1.6788	1.7881	1.6649	1.8024
151	1.7207	1.7473	1.7072	1.7609	1.6937	1.7747	1.6800	1.7886	1.6662	1.8028
152	1.7216	1.7481	1.7083	1.7616	1.6948	1.7752	1.6812	1.7891	1.6675	1.8032
153	1.7226	1.7488	1.7093	1.7622	1.6959	1.7758	1.6824	1.7896	1.6688	1.8036
154	1.7235	1.7496	1.7103	1.7629	1.6971	1.7764	1.6836	1.7901	1.6701	1.8040
155	1.7244	1.7504	1.7114	1.7636	1.6982	1.7770	1.6848	1.7906	1.6714	1.8044
156	1.7253	1.7511	1.7123	1.7642	1.6992	1.7776	1.6860	1.7911	1.6727	1.8048
157	1.7262	1.7519	1.7133	1.7649	1.7003	1.7781	1.6872	1.7915	1.6739	1.8052
158	1.7271	1.7526	1.7143	1.7656	1.7014	1.7787	1.6883	1.7920	1.6751	1.8055
159	1.7280	1.7533	1.7153	1.7662	1.7024	1.7792	1.6895	1.7925	1.6764	1.8059
160	1.7289	1.7541	1.7163	1.7668	1.7035	1.7798	1.6906	1.7930	1.6776	1.8063
161	1.7298	1.7548	1.7172	1.7675	1.7045	1.7804	1.6917	1.7934	1.6788	1.8067
162	1.7306	1.7555	1.7182	1.7681	1.7055	1.7809	1.6928	1.7939	1.6800	1.8070
163	1.7315	1.7562	1.7191	1.7687	1.7066	1.7814	1.6939	1.7943	1.6811	1.8074
164	1.7324	1.7569	1.7200	1.7693	1.7075	1.7820	1.6950	1.7948	1.6823	1.8078
165	1.7332	1.7576	1.7209	1.7700	1.7085	1.7825	1.6960	1.7953	1.6834	1.8082
166	1.7340	1.7582	1.7218	1.7706	1.7095	1.7831	1.6971	1.7957	1.6846	1.8085
167	1.7348	1.7589	1.7227	1.7712	1.7105	1.7836	1.6982	1.7961	1.6857	1.8089
168	1.7357	1.7596	1.7236	1.7718	1.7115	1.7841	1.6992	1.7966	1.6868	1.8092
169	1.7365	1.7603	1.7245	1.7724	1.7124	1.7846	1.7002	1.7970	1.6879	1.8096
170	1.7373	1.7609	1.7254	1.7730	1.7134	1.7851	1.7012	1.7975	1.6890	1.8100
171	1.7381	1.7616	1.7262	1.7735	1.7143	1.7856	1.7023	1.7979	1.6901	1.8103
172	1.7389	1.7622	1.7271	1.7741	1.7152	1.7861	1.7033	1.7983	1.6912	1.8107
173	1.7396	1.7629	1.7279	1.7747	1.7162	1.7866	1.7042	1.7988	1.6922	1.8110
174	1.7404	1.7635	1.7288	1.7753	1.7171	1.7872	1.7052	1.7992	1.6933	1.8114
175	1.7412	1.7642	1.7296	1.7758	1.7180	1.7877	1.7062	1.7996	1.6943	1.8117
176	1.7420	1.7648	1.7305	1.7764	1.7189	1.7881	1.7072	1.8000	1.6954	1.8121
177	1.7427	1.7654	1.7313	1.7769	1.7197	1.7886	1.7081	1.8005	1.6964	1.8124
178	1.7435	1.7660	1.7321	1.7775	1.7206	1.7891	1.7091	1.8009	1.6974	1.8128
179	1.7442	1.7667	1.7329	1.7780	1.7215	1.7896	1.7100	1.8013	1.6984	1.8131
180	1.7449	1.7673	1.7337	1.7786	1.7224	1.7901	1.7109	1.8017	1.6994	1.8135

## Lampiran 5

## t Tabel

Titik Persentase Distribusi t (df = 121 –160)

Pr df	0.25 0.50	0.10 0.20	0.05 0.10	0.025 0.050	0.01 0.02	0.005 0.010	0.001 0.002
121	0.67652	1.28859	1.65754	1.97976	2.35756	2.61707	3.15895
122	0.67651	1.28853	1.65744	1.97960	2.35730	2.61673	3.15838
123	0.67649	1.28847	1.65734	1.97944	2.35705	2.61639	3.15781
124	0.67647	1.28842	1.65723	1.97928	2.35680	2.61606	3.15726
125	0.67646	1.28836	1.65714	1.97912	2.35655	2.61573	3.15671
126	0.67644	1.28831	1.65704	1.97897	2.35631	2.61541	3.15617
127	0.67643	1.28825	1.65694	1.97882	2.35607	2.61510	3.15565
128	0.67641	1.28820	1.65685	1.97867	2.35583	2.61478	3.15512
129	0.67640	1.28815	1.65675	1.97852	2.35560	2.61448	3.15461
130	0.67638	1.28810	1.65666	1.97838	2.35537	2.61418	3.15411
131	0.67637	1.28805	1.65657	1.97824	2.35515	2.61388	3.15361
132	0.67635	1.28800	1.65648	1.97810	2.35493	2.61359	3.15312
133	0.67634	1.28795	1.65639	1.97796	2.35471	2.61330	3.15264
134	0.67633	1.28790	1.65630	1.97783	2.35450	2.61302	3.15217
135	0.67631	1.28785	1.65622	1.97769	2.35429	2.61274	3.15170
136	0.67630	1.28781	1.65613	1.97756	2.35408	2.61246	3.15124
137	0.67628	1.28776	1.65605	1.97743	2.35387	2.61219	3.15079
138	0.67627	1.28772	1.65597	1.97730	2.35367	2.61193	3.15034
139	0.67626	1.28767	1.65589	1.97718	2.35347	2.61166	3.14990
140	0.67625	1.28763	1.65581	1.97705	2.35328	2.61140	3.14947
141	0.67623	1.28758	1.65573	1.97693	2.35309	2.61115	3.14904
142	0.67622	1.28754	1.65566	1.97681	2.35289	2.61090	3.14862
143	0.67621	1.28750	1.65558	1.97669	2.35271	2.61065	3.14820
144	0.67620	1.28746	1.65550	1.97658	2.35252	2.61040	3.14779
145	0.67619	1.28742	1.65543	1.97646	2.35234	2.61016	3.14739
146	0.67617	1.28738	1.65536	1.97635	2.35216	2.60992	3.14699
147	0.67616	1.28734	1.65529	1.97623	2.35198	2.60969	3.14660
148	0.67615	1.28730	1.65521	1.97612	2.35181	2.60946	3.14621
149	0.67614	1.28726	1.65514	1.97601	2.35163	2.60923	3.14583
150	0.67613	1.28722	1.65508	1.97591	2.35146	2.60900	3.14545
151	0.67612	1.28718	1.65501	1.97580	2.35130	2.60878	3.14508
152	0.67611	1.28715	1.65494	1.97569	2.35113	2.60856	3.14471
153	0.67610	1.28711	1.65487	1.97559	2.35097	2.60834	3.14435
154	0.67609	1.28707	1.65481	1.97549	2.35081	2.60813	3.14400
155	0.67608	1.28704	1.65474	1.97539	2.35065	2.60792	3.14364
156	0.67607	1.28700	1.65468	1.97529	2.35049	2.60771	3.14330
157	0.67606	1.28697	1.65462	1.97519	2.35033	2.60751	3.14295
158	0.67605	1.28693	1.65455	1.97509	2.35018	2.60730	3.14261
159	0.67604	1.28690	1.65449	1.97500	2.35003	2.60710	3.14228
160	0.67603	1.28687	1.65443	1.97490	2.34988	2.60691	3.14195

## Lampiran 6

### Data Outlier

#### 1. Sebelum Outlier

Dependent Variable: Y  
 Method: Panel Least Squares  
 Date: 06/06/24 Time: 10:20  
 Sample: 2020 2023  
 Periods included: 4  
 Cross-sections included: 40  
 Total panel (balanced) observations: 160

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.220187	1.259815	-0.968545	0.3343
X1	-0.655499	0.416993	-1.571966	0.1180
X2	0.018700	0.685416	0.027283	0.9783
X3	0.134449	0.133197	1.009405	0.3144
X4	0.359602	0.180542	1.991793	0.0482
R-squared	0.053348	Mean dependent var	-1.086444	
Adjusted R-squared	0.028918	S.D. dependent var	2.751148	
S.E. of regression	2.711077	Akaike info criterion	4.863320	
Sum squared resid	1139.240	Schwarz criterion	4.959419	
Log likelihood	-384.0656	Hannan-Quinn criter.	4.902343	
F-statistic	2.183734	Durbin-Watson stat	0.141332	
Prob(F-statistic)	0.073324			

#### 2. Sesudah Outlier

Dependent Variable: FD  
 Method: Least Squares  
 Date: 06/25/24 Time: 21:52  
 Sample: 1 160  
 Included observations: 160  
 Indicator Saturation: IIS, 160 indicators searched over 6 blocks  
 6 IIS variables detected

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-2.128857	0.536043	-3.971431	0.0001
KA	-0.705515	0.177047	-3.984905	0.0001
KKA	-0.015607	0.290546	-0.053717	0.9572
DKOM	0.259398	0.056661	4.578048	0.0000
DDR	0.392012	0.077073	5.086251	0.0000
@ISPERIOD("16")	-3.342239	1.159410	-2.882706	0.0045
@ISPERIOD("17")	12.56457	1.152942	10.89784	0.0000
@ISPERIOD("18")	14.37057	1.152942	12.46426	0.0000
@ISPERIOD("19")	15.86157	1.152942	13.75748	0.0000
@ISPERIOD("20")	17.69457	1.152942	15.34733	0.0000
@ISPERIOD("50")	6.447592	1.162551	5.546073	0.0000
R-squared	0.836917	Mean dependent var	-1.086444	
Adjusted R-squared	0.825972	S.D. dependent var	2.751148	
S.E. of regression	1.147686	Akaike info criterion	3.179645	
Sum squared resid	196.2604	Schwarz criterion	3.391064	
Log likelihood	-243.3716	Hannan-Quinn criter.	3.265495	
F-statistic	76.46476	Durbin-Watson stat	0.973516	
Prob(F-statistic)	0.000000			

## 3. Sesudah Outlier

Dependent Variable: FD  
 Method: Least Squares  
 Date: 06/25/24 Time: 21:57  
 Sample: 1 154  
 Included observations: 154  
 Indicator Saturation: IIS, 154 indicators searched over 6 blocks  
 14 IIS variables detected

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-5.162657	0.631303	-8.177785	0.0000
KA	0.126013	0.205023	0.614627	0.5398
KKA	0.148754	0.231000	0.643956	0.5207
DKOM	0.331940	0.056562	5.868566	0.0000
DDR	0.388062	0.063197	6.140501	0.0000
@ISPERIOD("19")	-3.088028	0.888422	-3.475857	0.0007
@ISPERIOD("24")	3.949607	0.867528	4.552713	0.0000
@ISPERIOD("27")	2.762856	0.854500	3.233301	0.0015
@ISPERIOD("45")	2.923455	0.859801	3.400154	0.0009
@ISPERIOD("46")	2.516395	0.860053	2.925859	0.0040
@ISPERIOD("89")	3.077854	0.855201	3.598982	0.0004
@ISPERIOD("90")	3.038854	0.855201	3.553378	0.0005
@ISPERIOD("109")	-2.693996	1.031369	-2.612059	0.0100
@ISPERIOD("110")	-3.537120	0.997020	-3.547693	0.0005
@ISPERIOD("120")	2.377393	0.853631	2.785035	0.0061
@ISPERIOD("127")	-4.194119	1.095354	-3.829008	0.0002
@ISPERIOD("128")	-4.407119	1.095354	-4.023466	0.0001
@ISPERIOD("129")	-3.931597	0.997565	-3.941193	0.0001
@ISPERIOD("130")	-4.721599	0.995900	-4.741035	0.0000
R-squared	0.692974	Mean dependent var	-1.469488	
Adjusted R-squared	0.652037	S.D. dependent var	1.436944	
S.E. of regression	0.847630	Akaike info criterion	2.622330	
Sum squared resid	96.99433	Schwarz criterion	2.997019	
Log likelihood	-182.9194	Hannan-Quinn criter.	2.774528	
F-statistic	16.92788	Durbin-Watson stat	0.853368	
Prob(F-statistic)	0.000000			

## Lampiran 7

### Daftar Konsultasi Skripsi

#### LEMBAR KONSULTASI BIMBINGAN SKRIPSI

**Nama** : Arsya Regiana Putri  
**NIM** : 2020420030  
**Judul** : Pengaruh *Good Corporate Governance* terhadap *Financial Distress* (Studi pada Perusahaan Infrastruktur yang Terdaftar di Bursa Efek Indonesia periode 2020-2023)  
**Dosen Pembimbing** : Ahmad Basid Hasibuan, S.E, M.Si, CSRA

Hari/Tanggal	Pokok Bahasan	Paraf Pembimbing
Jumat, 17 November 2023	Menyerahkan mapping dan konsultasi judul penelitian	
Jumat, 22 Desember 2023	Menyerahkan proposal penelitian BAB I – III	
Senin, 26 Februari 2024	Revisi proposal penelitian bab I – III	
Selasa, 26 Maret 2024	Acc proposal skripsi	
Kamis, 30 Mei 2024	Diskusi revisi sempro dan data skripsi	
Selasa, 11 Juni 2024	Diskusi dan konsultasi data skripsi	
Rabu, 19 Juni 2024	Konsultasi BAB IV DAN V	
Selasa, 2 Juli 2024	Persetujuan skripsi	

**Lampiran 8****Daftar Riwayat Hidup****DAFTAR RIWAYAT HIDUP PENULIS**

Nama : Arsyia Regiana Putri

Tempat, Tanggal Lahir : Jakarta, 06 November 2002

Jenis Kelamin : Perempuan

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The watermark logo of Universitas Darma Persada is a large, light-colored emblem centered on the page. It features a shield with a red and white design, topped with a crown-like element. The shield is surrounded by a yellow border with a scalloped edge. The text 'UNIVERSITAS DARMA PERSADA' is written in a circular path around the shield.