



LAMPIRAN 1
DAFTAR SAMPEL PERUSAHAAN

No	Emiten	Kode
1	Adaro Energy Tbk	ADRO
2	Atlas Resources Tbk	ARII
3	Borneo Lumbang Energy & Metal Tbk	BORN
4	Baramulti Suksessarana Tbk	BSSR
5	Bumi Resources Tbk	BUMI
6	Bayan Resources Tbk	BYAN
7	Darma Henwa Tbk	DEWA
8	Delta Dunia Makmur Tbk	DOID
9	Harum Energy Tbk	HRUM
10	Indo Tambangraya Megah Tbk	ITMG
11	Resource Alam Indonesia Tbk	KKGI
12	Samindo Resources Tbk	MYOH
13	Vale Indonesia Tbk	INCO
14	J. Resources Asia Pasifik Tbk	PSAB
15	Surya Esa Perkasa Tambang Tbk	ESSA
16	Medco Energi International Tbk	MEDC
17	Apexindo Pratama Duta Tbk	APEX
18	Dian Swastatika Sentosa Tbk	DSSA
19	Golden Energy Mines Tbk	GEMS
20	Indika Energy Tbk	INDY
21	Mitra Bara Adiperdana Tbk	MBAP
22	Toba Bara Sejahtera Tbk	TOBA
23	Merdeka Copper Gold Tbk	MDKA
24	SMR Utama Tbk	SMRU
25	Renuka Coalindo Tbk	SQMI
26	Petrosea Tbk	PTRO
27	Astrindo Nusantara	BIPI
28	Bara Jaya Internasional Tbk	ATPK
29	Perdana Karya Perkasa	PKPK
30	Bukit Asam Tbk	PTBA
31	Golden Eagle Energy Tbk	SMMT
32	Elnusa Tbk	ELSA
33	Radiant Utama Interinsco Tbk	RUIS
34	Aneka Tambang (Persero)Tbk	ANTM
35	Cita Mineral Investindo Tbk	CITA
36	Cakra Mineral Tbk	CKRA
37	Central Omega Resources	DKFT
38	Citatah Tbk	CTTH
39	Mitra Investindo Tbk	MITI
40	Sekawan Intipratama Tbk	SIAP
41	Timah Tbk	TINS

LAMPIRAN 2
DATA LAPORAN KEUANGAN UTANG PERUSAHAAN
PERIODE 2015-2017

NO	Nama Emiten	Total utang (AS Dollar)		
		2015	2016	2017
1	Adaro Energy Tbk	2.605.586	2.736.375	2.722.520
2	Atlas Resources Tbk	269.491	273.848	287.290
3	Borneo Lumbang Energy & Metal Tbk	1.831.770.258	1.681.514.501	1.705.073.445
4	Baramulti Suksessarana Tbk	68.925.942	56.636.529	60.246.779
5	Bumi Resources Tbk	6.299.187.989	5.886.968.507	3.410.147.622
6	Bayan Resources Tbk	765.691.713	636.535.687	373.209.321
7	Darma Henwa Tbk	148.218.508	156.210.034	174.247.616
8	Delta Dunia Makmur Tbk	746.795.972	755.806.919	768.413.436
9	Harum Energy Tbk	37.224.342	57.935.532	63.582.349
10	Indo Tambangraya Megah Tbk	343.806	302.362	400.524
11	Resource Alam Indonesia Tbk	21.780.410	14.299.044	16.433.699
12	Samindo Resources Tbk	67.885.123	39.773.001	33.526.632
13	Vale Indonesia Tbk	455.204	390.903	365.192
14	J. Resources Asia Pasifik Tbk	512.811.303	510.853.523	571.225.579
15	Surya Esa Perkasa Tambang Tbk	94.755.739	458.949.567	609.096.227
16	Medco Energi International Tbk	2.208.214.969	2.706.621.747	3.758.113.809
17	Apexindo Pratama Duta Tbk	658.248.448	655.401.357	624.630.104
18	Dian Swastatika Sentosa Tbk	880.173.745	949.178.800	1.282.671.892
19	Golden Energy Mines Tbk	122.155.683	112.751.314	298.251.273
20	Indika Energy Tbk	1.318.900.803	1.081.223.501	2.520.683.083
21	Mitra Bara Adiperdana Tbk	35.317.283	24.745.376	38.474.621
22	Toba Bara Sejahtera Tbk	127.253.438	113.843.825	173.538.605
23	Merdeka Copper Gold Tbk	18.610.093	145.118.514	181.360.315
24	SMR Utama Tbk	102.593.403	106.995.806	74.296.773
25	Remuka Coalindo Tbk	12.911.447	1.897.601	1.851.654
26	Petrosea Tbk	7.606.496	8.024.369	8.187.497
27	Astrindo Nusantara	914.242.147	981.281.065	971.931.840

No	Emiten	Total Utang (Rupiah)		
		2015	2016	2017
1	Bara Jaya Internasional Tbk	762.468.829	848.700.573	607.874.994
2	Perdana Karya Perkasa	87.083.601	87.917.337	78.040.266
3	Bukit Asam Tbk	7.606.496	8.024.369	8.187.497
4	Golden Eagle Energy Tbk	313.673.790.462	255.549.688.996	306.303.664.687
5	Elnusa Tbk	1.772.327	1.313.213	1.803.449
6	Radiant Utama Interinsco Tbk	753.340.426.009	619.413.387.232	579.058.872.159
7	Aneka Tambang	12.040.131.528	11.572.740.239	11.523.869.935

	(Persero)Tbk			
8	Cita Mineral Investindo Tbk	1.503.924.741.603	1.763.384.737.866	1.763.755.821.667
9	Cakra Mineral Tbk	40.562.317.208	21.323.169.944	15.113.404.708
10	Central Omega Resources	55.506.129.459	662.191.966.467	1.098.118.585.225
11	Citatah Tbk	316.679.237.740	301.007.248.281	378.839.294.845
12	Mitra Investindo Tbk	138.014.959.336	142.275.119.991	150.751.042.237
13	Sekawan Intipratama Tbk	253.767.988.281	229.729.846.283	238.682.416.098
14	Timah Tbk	3.908.615	3.894.946	5.814.816

LAMPIRAN 3
DATA LAPORAN KEUANGAN EKUITAS PERUSAHAAN
PERIODE 2015-2017

N O	Nama Emiten	Total ekuitas (AS Dollar)		
		2015	2016	2017
1	Adaro Energy Tbk	3.353.043	3.785.882	4.091.627
2	Atlas Resources Tbk	81.993	56.267	39.765
3	Borneo Lumbang Energy & Metal Tbk	(909.208.246)	(750.316.988)	(715.993.428)
4	Baramulti Suksessarana Tbk	104.951.376	127.345.381	149.890.675
5	Bumi Resources Tbk	(2.904.911.731)	(2.784.774.807)	286.351.002
6	Bayan Resources Tbk	172.160.015	188.150.974	515.603.819
7	Darma Henwa Tbk	224.756.424	225.129.671	227.552.534
8	Delta Dunia Makmur Tbk	85.000.089	126.468.785	177.167.976
9	Harum Energy Tbk	343.429.663	355.430.321	395.860.722
10	Indo Tambangraya Megah Tbk	834.557	907.430	958.139
11	Resource Alam Indonesia Tbk	76.761.165	84.409.706	88.619.899
12	Samindo Resources Tbk	93.347.586	107.481.261	102.541.343
13	Vale Indonesia Tbk	1.833.957	1.834.589	1.819.367
14	J. Resources Asia Pasifik Tbk	319.822.027	342.085.869	350.024.364
15	Surya Esa Perkasa Tambang Tbk	183.090.193	208.140.765	211.698.083
16	Medco Energi International Tbk	701.593.859	890.508.856	1.402.672.048
17	Apexindo Pratama Duta Tbk	46.020.859	26.972.883	(46.995.509)
18	Dian Swastatika Sentosa Tbk	1.117.992.657	1.283.328.210	1.282.671.892
19	Golden Energy Mines Tbk	247.511.612	264.918.686	292.218.111
20	Indika Energy Tbk	831.544.408	741.109.568	1.115.022.320
21	Mitra Bara Adiperdana Tbk	73.845.746	91.630.383	122.304.341
22	Toba Bara Sejahtera Tbk	155.118.199	147.744.334	174.799.423
23	Merdeka Copper Gold Tbk	159.508.044	159.059.044	189.511.159
24	SMR Utama Tbk	89.552.635	73.429.366	75.598.334
25	Remuka Coalindo Tbk	(1.971.171)	(1.418.787)	(1.692.944)

26	Petrosea Tbk	9.287.547	10.552.405	13.799.985
27	Astrindo Nusantara	466.060.168	297.351.946	346.020.302

No	Emiten	Total Ekuitas (Rupiah)		
		2015	2016	2017
1	Bara Jaya Internasional Tbk	1.009.641.088	737.148.049	396.977.069
2	Perdana Karya Perkasa	83.514.963	69.785.430	59.323.036
3	Bukit Asam Tbk	9.287.547	10.552.405	13.799.985
4	Golden Eagle Energy Tbk	399.111.322.996	381.192.651.563	419.360.249.695
5	Elnusa Tbk	2.635.186	2.877.743	3.051.920
6	Radiant Utama Interinsco Tbk	338.413.465.428	359.719.063.530	380.288.865.591
7	Aneka Tambang (Persero) Tbk	18.316.718.962	18.408.795.573	18.490.403.517
8	Cita Mineral Investindo Tbk	1.292.037.598.18	962.828.982.988	914.494.891.667
9	Cakra Mineral Tbk	942.073.020.712	884.147.378.572	554.345.682.596
10	Central Omega Resources	1.307.544.957.131	1.214.061.323.994	1.169.437.241.744
11	Citatah Tbk	288.987.797.127	314.954.751.984	321.412.470.019
12	Mitra Investindo Tbk	110.913.528.478	87.173.401.656	82.975.483.946
13	Sekawan Intipratama Tbk	24.214.373.934	(1.020.818.067)	(11.457.153.286)
14	Timah Tbk	5.371.068	5.653.685	6.061.493

LAMPIRAN 4
DATA LAPORAN KEUANGAN ASSET PERUSAHAAN
PERIODE 2015-2017

No	Emiten	Total Aset (AS Dollar)		
		2015	2016	2017
1	Adaro Energy Tbk	25.394	41.084	(18.307)
2	Atlas Resources Tbk	351.484	330.115	327.055
3	Borneo Lumbang Energy & Metal Tbk	922.562.012	931.197.513	989.080.017
4	Baramulti Suksessarana Tbk	173.877.318	183.981.910	210.137.454
5	Bumi Resources Tbk	3.394.276.258	3.102.193.700	3.696.498.624
6	Bayan Resources Tbk	937.851.728	824.686.661	888.813.140
7	Darma Henwa Tbk	372.974.932	381.339.706	401.800.150
8	Delta Dunia Makmur Tbk	831.796.061	882.275.704	945.581.412
9	Harum Energy Tbk	380.654.005	413.365.853	459.443.071
10	Indo Tambangraya Megah Tbk	1.178.363	1.209.792	1.358.663
11	Resource Alam Indonesia Tbk	98.541.575	98.708.750	105.053.598
12	Samindo Resources Tbk	161.232.709	147.254.262	136.067.975

13	Vale Indonesia Tbk	2.289.161	2.225.492	2.184.559
14	J. Resources Asia Pasifik Tbk	832.633.330	852.939.392	921.249.943
15	Surya Esa Perkasa Tambang Tbk	277.845.932	667.090.332	820.794.310
16	Medco Energi International Tbk	2.909.808.828	3.597.130.603	5.160.785.857
17	Apexindo Pratama Duta Tbk	704.269.307	682.374.240	577.634.595
18	Dian Swastatika Sentosa Tbk	1.998.166.402	2.232.507.010	1.454.320.756
19	Golden Energy Mines Tbk	369.667.295	377.670.000	590.469.384
20	Indika Energy Tbk	2.150.445.211	1.822.333.069	3.635.705.403
21	Mitra Bara Adiperdana Tbk	109.163.029	116.375.759	160.778
22	Toba Bara Sejahtera Tbk	282.371.637	261.588.159	348.338.028
23	Merdeka Copper Gold Tbk	178.118.137	304.177.558	370.871.474
24	SMR Utama Tbk	192.146.038	180.425.172	149.895.107
25	Remuka Coalindo Tbk	10.940.276	478.814	158.710
26	Petrosea Tbk	16.894.043	18.576.774	21.987.482
27	Astrindo Nusantara	1.380.302.315	1.278.633.011	1.317.952.142

No	Emiten	Total Aset (Rupiah)		
		2015	2016	2017
1	Bara Jaya Internasional Tbk	1.772.109.917	11.191.724	(4.594.967)
2	Perdana Karya Perkasa	170.598.564	157.702.767	137.363.302
3	Bukit Asam Tbk	16.894.043	18.576.774	21.987.482
4	Golden Eagle Energy Tbk	712.785.113.458	636.742.340.559	725.663.914.382
5	Elnusa Tbk	4.407.513	4.190.956	3.051.920
6	Radiant Utama Interinsco Tbk	1.091.753.891.437	979.132.450.762	959.347.737.750
7	Aneka Tambang (Persero)Tbk	30.356.850.890	29.981.535.812	30.014.273.452
8	Cita Mineral Investindo Tbk	2.795.962.339.721	2.726.213.720.854	2.678.250.712.668
9	Cakra Mineral Tbk	982.635.337.920	905.470.548.516	569.459.087.304
10	Central Omega Resources	1.363.051.086.590	1.876.253.284.461	2.267.555.826.969
11	Citatah Tbk	605.667.034.867	615.962.000.265	700.251.764.864
12	Mitra Investindo Tbk	248.928.487.814	229.448.521.647	233.726.526.183
13	Sekawan Intipratama Tbk	277.982.362.215	228.709.028.216	227.225.262.812
14	Timah Tbk	9.279.683	9.548.631	11.876.309

LAMPIRAN 5
DATA LAPORAN KEUANGAN LABA BERSIH PERUSAHAAN
PERIODE 2015-2017

No	Emiten	Laba Bersih Setelah Pajak (AS Dollar)		
		2015	2016	2017
1	Adaro Energy Tbk	176.397	381.770	518.131
2	Atlas Resources Tbk	(25.363)	(25.726)	(16.502)
3	Borneo Lumbang Energy & Metal Tbk	(252.658.431)	158.891.258	34.323.560
4	Baramulti Suksessarana Tbk	26.376.125	27.421.577	82.816.929
5	Bumi Resources Tbk	(2.186.386.830)	117.752.192	239.373.702
6	Bayan Resources Tbk	(82.113.236)	19.082.584	339.582.545

7	Darma Henwa Tbk	1.112.231	373.247	2.422.863
8	Delta Dunia Makmur Tbk	(317.693)	38.512.968	42.792.723
9	Harum Energy Tbk	(12.272.743)	17.860.380	54.979.076
10	Indo Tambangraya Megah Tbk	64.475	133.657	249.703
11	Resource Alam Indonesia Tbk	2.795.053	10.324.405	13.637.461
12	Samindo Resources Tbk	20.725.779	22.162.190	12.114.486
13	Vale Indonesia Tbk	48.604	632	(15.222)
14	J. Resources Asia Pasifik Tbk	29.996.253	22.263.842	9.808.924
15	Surya Esa Perkasa Tambang Tbk	13.290.781	6.523.773	1.157.162
16	Medco Energi International Tbk	(181.816.526)	194.960.914	189.647.553
17	Apexindo Pratama Duta Tbk	20.159.818	(19.047.976)	(102.629.729)
18	Dian Swastatika Sentosa Tbk	177.013.267	82.719.703	192.907.455
19	Golden Energy Mines Tbk	2.541.988	33.788.253	119.117.078
20	Indika Energy Tbk	(74.016.652)	(102.566.344)	321.714.056
21	Mitra Bara Adiperdana Tbk	34.766.787	27.111.966	58.336260
22	Toba Bara Sejahtera Tbk	29.817.622	6.862.701	51.394.071
23	Merdeka Copper Gold Tbk	(5.087.426)	(478.746)	30.451.894
24	SMR Utama Tbk	(22.320.297)	(16.123.269)	2.168.968
25	Remuka Coalindo Tbk	(1.758.103)	526.848	(277.583)
26	Petrosea Tbk	1.875.933	1.875.631	3.859.402
27	Astrindo Nusantara	(1.252.354)	(171.869.218)	(38.344.629)

No	Emiten	Laba Bersih setelah pajak (Rupiah)		
		2015	2016	2017
1	Bara Jaya Internasional Tbk	(159.539.910)	(276.830.267)	(313.724.832)
2	Perdana Karya Perkasa	(60.520.395)	(13.729.533)	(10.411.858)
3	Bukit Asam Tbk	1.875.933	1.875.631	3.859.402
4	Golden Eagle Energy Tbk	(59.115.012.786)	(17.918.671.433)	39.993.708.132
5	Elnusa Tbk	375.831	318.798	238.473
6	Radiant Utama Interinsco Tbk	42.518.346.121	27.080.647.122	25.190.321.669
7	Aneka Tambang (Persero) Tbk	912.556.051	92.076.611	81.607.944
8	Cita Mineral Investindo Tbk	912.556.051	92.076.611	81.607.944
9	Cakra Mineral Tbk	(38.430.135.944)	(57.925.642.140)	(259.373.788.972)
10	Central Omega Resources	(32.071.414.669)	(93.483.633.137)	(44.624.082.250)
11	Citatah Tbk	205.588.425.435	20.528.899.857	6.457.718.035
12	Mitra Investindo Tbk	(162.866.362.473)	(23.740.126.822)	(22.149.892.300)
13	Sekawan Intipratama Tbk	(36.018.041.234)	(25.235.192.000)	(10.436.335.219)
14	Timah Tbk	1.062.657	313.093	483.358

LAMPIRAN 6
HASIL HITUNG DEBT TO EQUITY RATIO PERUSAHAAN
PERIODE 2015-2017

No	Emiten	Kode	Debt to Equity Ratio (%)			Rata-rata perusahaan
			2015	2016	2017	
1	Adaro Energy Tbk	ADRO	0.78	0.72	0.67	0.72
2	Atlas Resources Tbk	ARII	3.29	4.87	7.22	5.13
3	Borneo Lumbang Energy & Metal Tbk	BORN	-2.01	-2.24	-2.38	-2.21
4	Baramulti Suksessarana Tbk	BSSR	0.66	0.44	0.40	0.50
5	Bumi Resources Tbk	BUMI	-2.17	-2.11	11.91	2.54
6	Bayan Resources Tbk	BYAN	4.45	3.38	0.72	2.85
7	Darma Henwa Tbk	DEWA	0.66	0.69	0.77	0.71
8	Delta Dunia Makmur Tbk	DOID	8.79	5.98	4.34	6.37
9	Harum Energy Tbk	HRUM	0.11	0.16	0.16	0.14
10	Indo Tambangraya Megah Tbk	ITMG	0.41	0.33	0.42	0.39
11	Resource Alam Indonesia Tbk	KKGI	0.28	0.17	0.19	0.21
12	Samindo Resources Tbk	MYOH	0.73	0.37	0.33	0.48
13	Vale Indonesia Tbk	INCO	0.25	0.21	0.20	0.22
14	J. Resources Asia Pasifik Tbk	PSAB	1.61	1.49	1.63	1.58
15	Surya Esa Perkasa Tambang Tbk	ESSA	0.52	2.18	2.88	1.86
16	Medco Energi International Tbk	MEDC	3.15	3.04	2.68	2.96
17	Apexindo Pratama Duta Tbk	APEX	14.30	24.30	-13.29	8.44
18	Dian Swastatika Sentosa Tbk	DSSA	0.89	0.94	0.88	0.90
19	Golden Energy Mines Tbk	GEMS	0.49	0.43	1.02	0.65
20	Indika Energy Tbk	INDY	1.59	1.46	2.26	1.77
21	Mitra Bara Adiperdana Tbk	MBAP	0.48	0.27	0.31	0.35
22	Toba Bara Sejahtera Tbk	TOBA	0.82	0.77	0.99	0.86
23	Merdeka Copper Gold Tbk	MDKA	0.91	0.96	0.69	0.85
24	SMR Utama Tbk	SMRU	1.04	1.46	0.98	1.16
25	Renuka Coalindo Tbk	SQMI	-6.55	-1.54	-1.49	-3.19
26	Petrosea Tbk	PTRO	1.39	1.31	1.45	1.39
27	Astrindo Nusantara	BIPI	2.40	3.30	2.81	2.84
28	Bara Jaya Internasional Tbk	ATPK	0.76	1.15	1.53	1.14
29	Perdana Karya Perkasa	PKPK	1.04	1.26	1.32	1.21
30	Bukit Asam Tbk	PTBA	0.82	0.76	0.59	0.72
31	Golden Eagle Energy Tbk	SMMT	0.79	0.67	0.73	0.73
32	Elnusa Tbk	ELSA	0.67	0.45	0.59	0.57
33	Radiant Utama Interinsco Tbk	RUIS	2.23	1.72	1.52	1.82
34	Aneka Tambang (Persero) Tbk	ANTM	0.66	0.63	0.62	0.64
35	Cita Mineral Investindo Tbk	CITA	1.16	1.54	1.93	1.54
36	Cakra Mineral Tbk	CKRA	0.04	0.02	0.03	0.03
37	Central Omega Resources	DKFT	0.04	0.55	0.94	0.51
38	Citatah Tbk	CTTH	1.10	0.96	1.18	1.08
39	Mitra Investindo Tbk	MITI	1.24	1.63	1.82	1.57

40	Sekawan Intipratama Tbk	SIAP	10.48	-22.50	-20.83	-10.95
41	Timah Tbk	TINS	0.73	0.69	0.96	0.80
Rata-rata per tahun			1.49	1.05	0.53	1.02

LAMPIRAN 7
HASIL HITUNG RETURN ON ASSET PERUSAHAAN
PERIODE 2015-2017

No	Emiten	Kode	Return On Asset (%)			Rata-rata perusahaan
			2015	2016	2017	
1	Adaro Energy Tbk	ADRO	2.53	5.22	7.87	5.21
2	Atlas Resources Tbk	ARII	-7.38	-7.72	-5.11	-6.74
3	Borneo Lumbang Energy & Metal Tbk	BORN	-27.43	17.07	5.42	-1.65
4	Baramulti Suksessarana Tbk	BSSR	15.17	14.90	39.41	23.16
5	Bumi Resources Tbk	BUMI	-2.17	-2.11	11.91	2.54
6	Bayan Resources Tbk	BYAN	-8.72	2.18	38.03	10.50
7	Darma Henwa Tbk	DEWA	0.12	0.14	0.69	0.32
8	Delta Dunia Makmur Tbk	DOID	-1.00	4.20	4.94	2.71
9	Harum Energy Tbk	HRUM	-4.99	4.35	12.13	3.83
10	Indo Tambangraya Megah Tbk	ITMG	5.36	10.80	18.60	11.59
11	Resource Alam Indonesia Tbk	KKGI	5.76	9.60	12.79	9.39
12	Samindo Resources Tbk	MYOH	15.34	14.44	9.04	12.94
13	Vale Indonesia Tbk	INCO	2.21	0.09	-0.70	0.53
14	J. Resources Asia Pasifik Tbk	PSAB	3.77	2.61	4.35	3.58
15	Surya Esa Perkasa Tambang Tbk	ESSA	1.75	0.02	0.27	0.68
16	Medco Energi International Tbk	MEDC	-6.40	5.20	2.55	0.45
17	Apexindo Pratama Duta Tbk	APEX	2.80	-2.87	-	-5.94
				17.75		
18	Dian Swastatika Sentosa Tbk	DSSA	-0.39	0.02	4.69	1.44
19	Golden Energy Mines Tbk	GEMS	0.57	9.26	20.43	10.09
20	Indika Energy Tbk	INDY	-3.57	-5.72	8.85	-0.15
21	Mitra Bara Adiperdana Tbk	MBAP	31.75	23.30	36.47	30.51
22	Toba Bara Sejahtera Tbk	TOBA	9.11	5.58	11.88	8.86
23	Merdeka Copper Gold Tbk	MDKA	-2.93	-0.91	10.29	2.15
24	SMR Utama Tbk	SMRU	-3.93	-9.31	1.61	-3.88
25	Renuka Coalindo Tbk	SQMI	-16.10	10.86	14.86	3.21
26	Petrosea Tbk	PTRO	-2.98	-1.99	1.90	-1.02
27	Astrindo Nusantara	BIPI	-2.79	13.50	2.89	4.53
28	Bara Jaya Internasional Tbk	ATPK	-9.11	-	-	-19.34
				18.16	30.76	
29	Perdana Karya Perkasa	PKPK	-36.17	-8.67	-7.60	-17.48
30	Bukit Asam Tbk	PTBA	12.06	10.90	20.68	14.54
31	Golden Eagle Energy Tbk	SMMT	-8.50	-2.87	5.52	-1.95
32	Elnusa Tbk	ELSA	8.62	7.54	5.16	7.11
33	Radiant Utama Interinsco Tbk	RUIS	3.78	2.66	2.18	2.87

34	Aneka Tambang (Persero) Tbk	ANTM	-4.75	0.22	0.45	-1.36
35	Cita Mineral Investindo Tbk	CITA	-12.20	-9.73	1.77	-6.72
36	Cakra Mineral Tbk	CKRA	-5.56	-5.98	-4.56	-5.37
37	Central Omega Resources	DKFT	-2.39	-4.65	-1.97	-3.00
38	Citatah Tbk	CTTH	0.32	3.39	0.67	1.46
39	Mitra Investindo Tbk	MITI	-7.13	-	-9.99	-
				10.18		-9.10
40	Sekawan Intipratama Tbk	SIAP	-13.26	-	-4.66	-
				11.04		-9.65
41	Timah Tbk	TINS	1.09	2.64	4.23	2.65
Rata-rata pertahun			-1.65	1.92	5.84	2.03

LAMPIRAN 8
HASIL HITUNG VALUE ADDED CAPITAL EMPLOYED PERUSAHAAN
PERIODE 2015-2017

No	Emiten	Kode	Value Added Capital Employed			Rata-rata Perusahaan
			2015	2016	2017	
1	Adaro Energy Tbk	ADRO	0.16	0.18	-0.27	0.20
2	Atlas Resources Tbk	ARII	0.09	0.16	0.01	0.09
3	Borneo Lumbang Energy & Metal Tbk	BORN	-0.22	-0.11	-0.12	-0.15
4	BaramultiSukssarana Tbk	BSSR	0.84	0.60	1.14	0.86
5	Bumi Resources Tbk	BUMI	-0.01	0.00	0.06	0.02
6	Bayan Resources Tbk	BYAN	0.71	1.11	1.07	0.96
7	DarmaHenwa Tbk	DEWA	0.10	0.07	0.15	0.11
8	Delta DuniaMakmur Tbk	DOID	1.48	1.29	1.27	1.35
9	Harum Energy Tbk	HRUM	0.13	0.19	0.28	0.20
10	Indo TambangrayaMegah Tbk	ITMG	0.41	0.36	0.32	0.36
11	Resource Alam Indonesia Tbk	KKGI	0.34	0.28	0.29	0.30
12	Samindo Resources Tbk	MYOH	0.45	0.33	0.26	0.35
13	Vale Indonesia Tbk	INCO	0.06	0.01	0.00	0.02
14	J. Resources Asia Pasifik Tbk	PSAB	0.46	0.40	0.35	0.40
15	Surya Esa Perkasa Tambang Tbk	ESSA	0.09	0.04	0.07	0.07
16	Medco Energi International Tbk	MEDC	0.30	0.28	0.29	0.29
17	ApexindoPratama Duta Tbk	APEX	1.55	0.91	-0.27	0.73
18	Dian SwastatikaSentosa Tbk	DSSA	0.28	0.22	0.40	0.30
19	Golden Energy Mines Tbk	GEMS	0.44	0.52	1.07	0.68
20	Indika Energy Tbk	INDY	0.10	0.11	0.11	0.11
21	Mitra Bara Adiperdana Tbk	MBAP	1.03	0.92	0.94	0.96
22	Toba Bara Sejahtera Tbk	TOBA	0.42	0.36	0.53	0.44
23	Merdeka Copper Gold Tbk	MDKA	-0.05	-0.04	0.43	0.11
24	SMR Utama Tbk	SMRU	0.02	0.02	0.08	0.04
25	RemukaCoalindo Tbk	SQMI	0.30	-0.14	-0.14	0.00
26	Petrosea Tbk	PTRO	0.00	0.00	0.00	0.00

27	Astrindo Nusantara	BIPI	-0.01	-0.01	0.00	-0.00
28	Bara Jaya Internasional Tbk	ATPK	-0.07	-0.16	-0.24	-0.16
29	Perdana Karya Perkasa	PKPK	-0.43	-0.04	-0.01	-0.16
30	Bukit Asam Tbk	PTBA	0.45	0.41	0.61	0.49
31	Golden Eagle Energy Tbk	SMMT	0.00	0.01	0.03	0.01
32	Elnusa Tbk	ELSA	0.27	0.21	0.18	0.22
33	Radiant Utama Interinsco Tbk	RUIS	0.87	0.63	0.52	0.67
34	Aneka Tambang (Persero) Tbk	ANTM	0.01	0.04	0.08	0.04
35	Cita Mineral Investindo Tbk	CITA	0.00	0.13	0.32	0.15
36	Cakra Mineral Tbk	CKRA	0.00	-0.00	-0.01	-0.00
37	Central Omega Resources	DKFT	0.00	0.00	0.02	0.00
38	Citatah Tbk	CTTH	0.25	0.32	0.27	0.28
39	Mitra Investindo Tbk	MITI	-0.28	-0.04	0.11	-0.07
40	Sekawan Intipratama Tbk	SIAP	1.61	-0.73	-0.01	0.29
41	Timah Tbk	TINS	0.12	0.19	0.25	0.18
Rata-rata per tahun			0.30	0.22	0.27	0.26

LAMPIRAN 9
HASIL HITUNG PRICE TO BOOK VALUE PERUSAHAAN
PERIODE 2015-2017

No	Emiten	Kode	Tahun			Rata-rata Perusahaan
			2015	2016	2017	
1	Adaro Energy Tbk	ADRO	0.36	1.18	1.07	0.87
2	Atlas Resources Tbk	ARII	1.06	1.72	4.20	2.33
3	Borneo Lumbung Energy & Metal Tbk	BORN	-0.15	-0.13	-0.15	-0.14
4	Baramulti Suksessarana Tbk	BSSR	2.01	2.45	2.71	2.39
5	Bumi Resources Tbk	BUMI	-0.09	0.44	6.30	2.22
6	Bayan Resources Tbk	BYAN	11.0	10.77	6.42	9.41
7	Darma Henwa Tbk	DEWA	0.35	0.37	0.36	0.36
8	Delta Dunia Makmur Tbk	DOID	0.38	2.85	2.77	2.00
9	Harum Energy Tbk	HRUM	0.39	1.26	1.07	0.91
10	Indo Tambangraya Megah Tbk	ITMG	0.56	1.67	1.80	1.34
11	Resource Alam Indonesia Tbk	KKGI	0.40	1.37	1.35	1.04
12	Samindo Resources Tbk	MYOH	0.90	1.03	1.16	1.03
13	Vale Indonesia Tbk	INCO	0.64	1.18	1.17	0.99
14	J. Resources Asia Pasifik Tbk	PSAB	1.66	1.47	0.99	1.37
15	Surya Esa Perkasa Tambang Tbk	ESSA	0.72	0.68	0.85	0.75
16	Medco Energi International Tbk	MEDC	0.27	0.45	1.01	0.58
17	Apexindo Pratama Duta Tbk	APEX	9.30	10.35	8.62	9.42
18	Dian Swastatika Sentosa Tbk	DSSA	0.74	0.35	0.56	0.55
19	Golden Energy Mines Tbk	GEMS	2.41	4.66	4.09	3.72
20	Indika Energy Tbk	INDY	0.05	0.35	1.06	0.49
21	Mitra Bara Adiperdana Tbk	MBAP	1.34	2.40	2.15	1.97
22	Toba Bara Sejahtera Tbk	TOBA	0.63	1.28	1.91	1.27

23	Merdeka Copper Gold Tbk	MDKA	3.27	3.76	2.98	3.34
24	SMR Utama Tbk	SMRU	2.16	3.99	6.22	4.12
25	Renuka Coalindo Tbk	SQMI	-3.39	-2.15	-4.82	-3.45
26	Petrosea Tbk	PTRO	0.12	0.32	0.69	0.38
27	Astrindo Nusantara	BIPI	0.27	0.47	0.64	0.46
28	Bara Jaya Internasional Tbk	ATPK	1.11	1.25	1.80	1.39
29	Perdana Karya Perkasa	PKPK	0.36	0.38	0.62	0.45
30	Bukit Asam Tbk	PTBA	1.12	3.00	2.05	2.06
31	Golden Eagle Energy Tbk	SMMT	1.35	1.23	1.07	1.22
32	Elnusa Tbk	ELSA	0.68	1.12	0.89	0.90
33	Radiant Utama Interinsco Tbk	RUIS	0.49	0.51	0.48	0.50
34	Aneka Tambang (Persero) Tbk	ANTM	0.41	1.17	0.81	0.80
35	Cita Mineral Investindo Tbk	CITA	2.45	2.66	2.89	2.67
36	Cakra Mineral Tbk	CKRA	0.27	0.39	0.44	0.37
37	Central Omega Resources	DKFT	1.71	1.47	1.92	1.7
38	Citatah Tbk	CTTH	0.24	0.32	0.38	0.31
39	Mitra Investindo Tbk	MITI	1.43	0.84	0.71	0.99
40	Sekawan Intipratama Tbk	SIAP	5.60	2.77	-1.67	2.23
41	Timah Tbk	TINS	0.70	1.52	0.95	1.06
Rata-rata per tahun			1.35	1.78	1.72	1.62

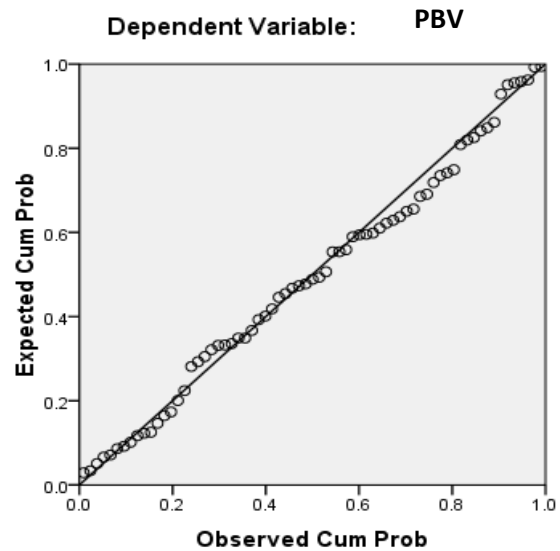
LAMPIRAN 10
STATISTIK DESKRIPTIF

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Struktur Modal	112	-3.91	3.19	-.0927	1.17624
Profitabilitas	76	-3.91	4.69	1.3750	1.65704
Modal Intelektual	89	-4.61	.48	-1.4728	1.22672
Nilai Perusahaan	115	-3.00	5.63	.1766	1.15787
Valid N (listwise)	69				

LAMPIRAN 11
HASIL UJI ASUMSI KLASIK
HASIL UJI NORMALITAS

Normal P-P Plot of Regression Standardized Residual



HASIL UJI MULTIKOLINIERITAS

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	Struktur Modal	.857	1.166
	Profitabilitas	.560	1.786
	Modal Intelektual	.567	1.764

HASIL UJI
AUTOKORELASI

Model Summary^b

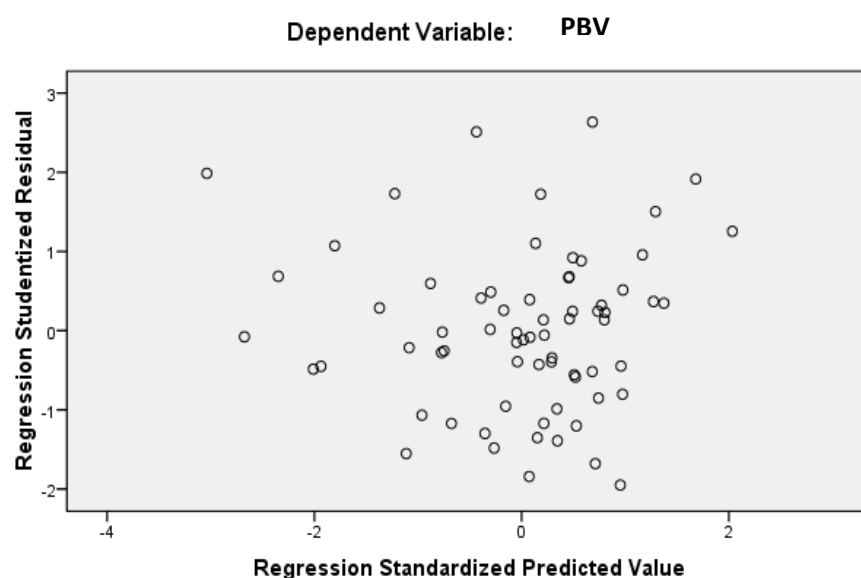
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.521 ^a	.271	.238	.74594	1.736

a. Predictors: (Constant), Modal Intelektual, Struktur Modal, Profitabilitas

b. Dependent Variable: Nilai Perusahaan

HASIL UJI HETEROSKEDASTISITAS

Scatterplot



LAMPIRAN 12

HASIL UJI GOODNESS of FIT

HASIL UJI T HITUNG

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.005	.234		-.021	.984
	Struktur Modal	.257	.106	.278	2.431	.018
	Profitabilitas	.234	.073	.456	3.224	.002

Modal Intelektual	.041	.120	.049	.346	.731
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a. Dependent Variable: Nilai Perusahaan

HASIL UJI F HITUNG

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	13.460	3	4.487	8.064	.000 ^a
	Residual	36.168	65	.556		
	Total	49.628	68			

a. Predictors: (Constant), Modal intelektual, Struktur modal, Profitabilitas

b. Dependent Variable: Nilai perusahaan

HASIL UJI DETERMINASI (R²)

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.521 ^a	.271	.238	.74594	1.736

a. Predictors: (Constant), Modal Intelektual, Struktur Modal, Profitabilitas

b. Dependent Variable: Nilai Perusahaan

Titik Persentase Distribusi F

Probabilita = 0.05

Diproduksi oleh: Junaidi
<http://junaidichaniago.wordpress.com>

Table with columns for degrees of freedom (1 to 30) and percentage points (90% to 10%).

Titik Persentase Distribusi F untuk Probabilita = 0,05																
df untuk pembilang (N1)	df untuk penyebut (N2)	df untuk pembilang (N1)														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
21	1	161	199	216	225	230	234	237	239	241	242	243	244	245	245	246
19	2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40	19.40	19.41	19.42	19.42	19.43
18	3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79	8.76	8.74	8.73	8.71	8.70
17	4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96	5.94	5.91	5.89	5.87	5.86
16	5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74	4.70	4.68	4.66	4.64	4.62
15	6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06	4.03	4.00	3.98	3.96	3.94
14	7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64	3.60	3.57	3.55	3.53	3.51
13	8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35	3.31	3.28	3.26	3.24	3.22
12	9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14	3.10	3.07	3.05	3.03	3.01
11	10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98	2.94	2.91	2.89	2.86	2.85
10	11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85	2.82	2.79	2.76	2.74	2.72
9	12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75	2.72	2.69	2.66	2.64	2.62
8	13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67	2.63	2.60	2.58	2.55	2.53
7	14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60	2.57	2.53	2.51	2.48	2.46
6	15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54	2.51	2.48	2.45	2.42	2.40
5	16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49	2.46	2.42	2.40	2.37	2.35
4	17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45	2.41	2.38	2.35	2.33	2.31
3	18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41	2.37	2.34	2.31	2.29	2.27
2	19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38	2.34	2.31	2.28	2.26	2.23
1	20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35	2.31	2.28	2.25	2.22	2.20
1	21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32	2.28	2.25	2.22	2.20	2.18
1	22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30	2.26	2.23	2.20	2.17	2.15
1	23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27	2.24	2.20	2.18	2.15	2.13
1	24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25	2.22	2.18	2.15	2.13	2.11
1	25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24	2.20	2.16	2.14	2.11	2.09
1	26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22	2.18	2.15	2.12	2.09	2.07
1	27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20	2.17	2.13	2.10	2.08	2.06
1	28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19	2.15	2.12	2.09	2.06	2.04
1	29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18	2.14	2.10	2.08	2.05	2.03
1	30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16	2.13	2.09	2.06	2.04	2.01
1	31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15	2.11	2.08	2.05	2.03	2.00
1	32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14	2.10	2.07	2.04	2.01	1.99
1	33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13	2.09	2.06	2.03	2.00	1.98
1	34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12	2.08	2.05	2.02	1.99	1.97
1	35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11	2.07	2.04	2.01	1.99	1.96
1	36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11	2.07	2.03	2.00	1.98	1.95
1	37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10	2.06	2.02	2.00	1.97	1.95
1	38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09	2.05	2.02	1.99	1.96	1.94
1	39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08	2.04	2.01	1.98	1.95	1.93
1	40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.07	2.04	2.00	1.97	1.95	1.92
1	41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07	2.03	2.00	1.97	1.94	1.92
1	42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06	2.03	1.99	1.96	1.94	1.91
1	43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06	2.02	1.99	1.96	1.93	1.91
1	44	4.06	3.21	2.82	2.58	2.43	2.31	2.23	2.16	2.10	2.05	2.01	1.98	1.95	1.92	1.90
1	45	4.06	3.20	2.81	2.58	2.42	2.31	2.22	2.15	2.10	2.05	2.01	1.97	1.94	1.92	1.89

Titik Persentase Distribusi t (df = 1 - 20)

df	99%	95%	90%	85%	80%	75%	70%
1	6.31375	1.95996	1.63771	1.50002	1.38501	1.28155	1.19146
2	2.92476	1.88562	1.64556	1.50906	1.39983	1.29543	1.20327
3	2.35336	1.83476	1.63276	1.50000	1.39095	1.28703	1.19612
4	2.01507	1.79974	1.62556	1.49246	1.38348	1.28014	1.19026
5	1.89458	1.77645	1.61913	1.48603	1.37744	1.27453	1.18549
6	1.81972	1.75909	1.61352	1.48043	1.37231	1.26987	1.18159
7	1.76579	1.74589	1.60857	1.47543	1.36781	1.26587	1.17829
8	1.72137	1.73529	1.60423	1.47100	1.36381	1.26237	1.17541
9	1.68595	1.72679	1.60037	1.46700	1.36021	1.25927	1.17289
10	1.65587	1.71989	1.59693	1.46340	1.35691	1.25647	1.17061
11	1.63072	1.71429	1.59383	1.46010	1.35381	1.25387	1.16851
12	1.60897	1.70969	1.59103	1.45710	1.35091	1.25147	1.16659
13	1.58942	1.70589	1.58843	1.45430	1.34811	1.24917	1.16481
14	1.57187	1.70269	1.58593	1.45170	1.34551	1.24697	1.16319
15	1.55592	1.69989	1.58353	1.44930	1.34311	1.24487	1.16171
16	1.54137	1.69739	1.58123	1.44710	1.34081	1.24287	1.16031
17	1.52792	1.69509	1.57903	1.44510	1.33861	1.24097	1.15891
18	1.51537	1.69289	1.57693	1.44320	1.33651	1.23917	1.15761
19	1.50362	1.69089	1.57493	1.44140	1.33451	1.23747	1.15641
20	1.49257	1.68909	1.57303	1.43970	1.33261	1.23587	1.15531
21	1.48212	1.68739	1.57123	1.43810	1.33081	1.23437	1.15431
22	1.47227	1.68589	1.56953	1.43660	1.32911	1.23297	1.15341
23	1.46292	1.68449	1.56793	1.43520	1.32751	1.23167	1.15261
24	1.45407	1.68319	1.56643	1.43390	1.32591	1.23037	1.15181
25	1.44562	1.68199	1.56503	1.43270	1.32441	1.22917	1.15111
26	1.43747	1.68089	1.56373	1.43160	1.32291	1.22807	1.15041
27	1.42962	1.67989	1.56253	1.43060	1.32151	1.22707	1.14981
28	1.42207	1.67899	1.56143	1.42970	1.32011	1.22617	1.14921
29	1.41472	1.67819	1.56043	1.42890	1.31881	1.22537	1.14871
30	1.40757	1.67749	1.55953	1.42820	1.31751	1.22457	1.14821
31	1.40062	1.67689	1.55873	1.42760	1.31631	1.22387	1.14781
32	1.39387	1.67639	1.55793	1.42710	1.31511	1.22317	1.14741
33	1.38732	1.67589	1.55723	1.42660	1.31401	1.22247	1.14701
34	1.38097	1.67549	1.55653	1.42620	1.31291	1.22187	1.14661
35	1.37482	1.67509	1.55593	1.42580	1.31191	1.22127	1.14621
36	1.36887	1.67469	1.55533	1.42540	1.31091	1.22067	1.14581
37	1.36312	1.67429	1.55483	1.42500	1.31001	1.22007	1.14541
38	1.35757	1.67389	1.55433	1.42460	1.30911	1.21947	1.14501
39	1.35222	1.67349	1.55383	1.42420	1.30821	1.21887	1.14461
40	1.34707	1.67309	1.55333	1.42380	1.30731	1.21827	1.14421

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Titik Persentase Distribusi t (df = 1 - 40)

Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
df	0.50	0.20	0.10	0.050	0.02	0.010	0.002
1	1.00000	3.07768	6.31375	12.70620	31.82052	63.65674	318.30884
2	0.81650	1.88562	2.91999	4.30265	6.96456	9.92484	22.32712
3	0.76489	1.63774	2.35336	3.18245	4.54070	5.84091	10.21453
4	0.74070	1.53321	2.13185	2.77645	3.74695	4.60409	7.17318
5	0.72669	1.47588	2.01505	2.57058	3.36493	4.03214	5.89343
6	0.71756	1.43976	1.94318	2.44691	3.14267	3.70743	5.20763
7	0.71114	1.41492	1.89458	2.36462	2.99795	3.49948	4.78529
8	0.70639	1.39682	1.85955	2.30600	2.89646	3.35539	4.50079
9	0.70272	1.38303	1.83311	2.26216	2.82144	3.24984	4.29681
10	0.69981	1.37218	1.81246	2.22814	2.76377	3.16927	4.14370
11	0.69745	1.36343	1.79588	2.20099	2.71808	3.10581	4.02470
12	0.69548	1.35622	1.78229	2.17881	2.68100	3.05454	3.92963
13	0.69383	1.35017	1.77093	2.16037	2.65031	3.01228	3.85198
14	0.69242	1.34503	1.76131	2.14479	2.62449	2.97684	3.78739
15	0.69120	1.34061	1.75305	2.13145	2.60248	2.94671	3.73283
16	0.69013	1.33676	1.74588	2.11991	2.58349	2.92078	3.68615
17	0.68920	1.33338	1.73961	2.10982	2.56693	2.89823	3.64577
18	0.68836	1.33039	1.73406	2.10092	2.55238	2.87844	3.61048
19	0.68762	1.32773	1.72913	2.09302	2.53948	2.86093	3.57940
20	0.68695	1.32534	1.72472	2.08596	2.52798	2.84534	3.55181
21	0.68635	1.32319	1.72074	2.07961	2.51765	2.83136	3.52715
22	0.68581	1.32124	1.71714	2.07387	2.50832	2.81876	3.50499
23	0.68531	1.31946	1.71387	2.06866	2.49987	2.80734	3.48496
24	0.68485	1.31784	1.71088	2.06390	2.49216	2.79694	3.46678
25	0.68443	1.31635	1.70814	2.05954	2.48511	2.78744	3.45019
26	0.68404	1.31497	1.70562	2.05553	2.47863	2.77871	3.43500
27	0.68368	1.31370	1.70329	2.05183	2.47266	2.77068	3.42103
28	0.68335	1.31253	1.70113	2.04841	2.46714	2.76326	3.40816
29	0.68304	1.31143	1.69913	2.04523	2.46202	2.75639	3.39624
30	0.68276	1.31042	1.69726	2.04227	2.45726	2.75000	3.38518
31	0.68249	1.30946	1.69552	2.03951	2.45282	2.74404	3.37490
32	0.68223	1.30857	1.69389	2.03693	2.44868	2.73848	3.36531
33	0.68200	1.30774	1.69236	2.03452	2.44479	2.73328	3.35634
34	0.68177	1.30695	1.69092	2.03224	2.44115	2.72839	3.34793
35	0.68156	1.30621	1.68957	2.03011	2.43772	2.72381	3.34005
36	0.68137	1.30551	1.68830	2.02809	2.43449	2.71948	3.33262
37	0.68118	1.30485	1.68709	2.02619	2.43145	2.71541	3.32563
38	0.68100	1.30423	1.68595	2.02439	2.42857	2.71156	3.31903
39	0.68083	1.30364	1.68488	2.02269	2.42584	2.70791	3.31279
40	0.68067	1.30308	1.68385	2.02108	2.42326	2.70446	3.30688

Catatan: Probabilita yang lebih kecil yang ditunjukkan pada judul tiap kolom adalah luas daerah dalam satu ujung, sedangkan probabilitas yang lebih besar adalah luas daerah dalam kedua ujung