

LAMPIRAN

Lampiran 1 Daftar Perusahaan Penelitian

No	Kode	Nama Perusahaan	Kriteria			Keterangan
1	ARMY	Armidian Karyatama Tbk	√	x	√	Bukan Sampel
2	APLN	Agung Podomoro Land Tbk	√	√	√	Sampel
3	ASRI	Alam Sutera Reality Tbk	√	√	√	Sampel
4	BAPA	Bekasi Asri Pemula Tbk	√	√	√	Sampel
5	BCIP	Bumi Citra Permai Tbk	√	√	√	Sampel
6	BEST	Bekasi Fajar Industrial Estate Tbk	√	√	√	Sampel
7	BIKA	Binakarya Jaya Abadi Tbk	√	x	√	Bukan Sampel
8	BIPP	Bhuawanatala Indah Permai Tbk	√	√	√	Sampel
9	BKDP	Bukit Darmo Property Tbk	√	√	x	Bukan Sampel
10	BKSL	Sentul City Tbk	√	√	√	Sampel
11	BSDE	Bumi Serpong Damai Tbk	√	√	√	Sampel
12	COWL	Cowell Development Tbk	√	√	x	Bukan Sampel
13	CTRA	Ciputra Development Tbk	√	√	√	Sampel
14	DART	Duta Anggada Realty Tbk	√	√	√	Sampel
15	DILD	Intiland Development Tbk	√	√	√	Sampel
16	DMAS	Puradelta Lestari Tbk	√	x	√	Bukan Sampel
17	DUTI	Duta Pertiwi Tbk	√	√	√	Sampel
18	ELTY	Bakrieland Development Tbk	√	√	x	Bukan Sampel
19	EMDE	Megapolitan Development Tbk	√	√	√	Sampel
20	FORZ	Forza Land Indonesia Tbk	√	x	√	Bukan Sampel
21	FMII	Fortune Mate Indonesia Tbk	√	√	√	Sampel
22	GAMA	Gading Development Tbk	√	√	√	Sampel
23	GMTD	Goa Makassar Tourism Development Tbk	√	√	√	Sampel
24	GPRA	Perdana Gapura Prima Tbk	√	√	√	Sampel
25	GWSA	Greenwood Sejahtera Tbk	√	√	√	Sampel
26	JRPT	Jaya Real Property Tbk	√	√	√	Sampel
27	KIJA	Kawasan Industri Jababeka Tbk	√	√	√	Sampel
28	LAMI	Lamicitra Nusantara Tbk	√	√	√	Sampel
29	LCGP	Eureka Primaa Jakarta Tbk	√	x	√	Bukan Sampel
30	LPCK	Lippo Cikarang Tbk	√	√	√	Sampel
31	LPKR	Lippo Karawaci Tbk	√	√	√	Sampel
32	MDLN	Modernland Realty Tbk	√	√	√	Sampel
33	MKPI	Metropolitan Kentjana Tbk	√	√	√	Sampel
34	MMLP	Mega Manunggal Property Tbk	√	x	√	Bukan Sampel
35	MTLA	Metropolitan Land Tbk	√	√	√	Sampel
36	MTSM	Metro Realty Tbk	√	√	x	Bukan Sampel
37	NIRO	Nirvana Development Tbk	√	√	x	Bukan Sampel
38	OMRE	Indonesia Prima Property Tbk	√	√	x	Bukan Sampel
39	PPRO	PP Properti Tbk	√	x	√	Bukan Sampel
40	PLIN	Plaza Indonesia Realty Tbk	√	√	√	Sampel
41	PUDP	Pudjiati Prestige Tbk	√	√	√	Sampel
42	PWON	Pakuwon Jati Tbk	√	√	√	Sampel
43	RBMS	Rista Bintang Mahkota Sejati Tbk	√	√	x	Bukan Sampel
44	RDTX	Roda Vivatex Tbk	√	√	√	Sampel
45	RODA	Pikko Land Development Tbk	√	√	√	Sampel
46	SCBD	Dadanayasa Arthatama Tbk	√	√	√	Sampel

No	Kode	Nama Perusahaan	Kriteria			Keterangan
			√	√	√	
47	SMDM	Suryamas Dutamakmur Tbk	√	√	√	Sampel
48	SMRA	Summarecon Agung Tbk	√	√	√	Sampel
49	TARA	Sitara Propertindo Tbk	√	x	√	Bukan Sampel

Lampiran 2 Value Added (VA) 2014

No	Kode Perusahaan	Pendapatan Operasional (a)	Beban Operasional (b)	Beban Karyawan (c)	VA (d)=(a)-(b)+(c)
1	APLN	5.710.526.405	5.014.482.149	455.034.249	1.151.078.505
2	ASRI	3.682.407.622	2.505.452.499	111.233.377	1.288.188.500
3	BAPA	46.195.459.817	39.148.954.021	2.786.282.370	9.832.788.166
4	BCIP	261.115.934.364	143.364.166.895	31.514.763.468	149.266.530.937
5	BEST	800.639.701.102	409.286.797.803	40.768.435.976	432.121.339.275
6	BIPP	101.514.540.803	81.858.920.344	6.507.055.612	26.162.676.071
7	BKSL	935.957.249.676	895.441.551.032	103.347.117.386	143.862.816.030
8	BSDE	6.032.927.687.159	3.706.717.559.951	617.231.674.041	2.943.441.801.249
9	CTRA	6.850.570	5.055.976	465.894	2.260.488
10	DART	1.307.554.657	899.529.158	53.559.672	461.585.171
11	DILD	1.856.622.432.161	1.331.289.638.848	150.202.081.336	675.534.874.649
12	DUTI	1.733.894.087.889	1.079.916.923.019	186.724.941.584	840.702.106.454
13	EMDE	321.252.876.755	276.157.311.564	29.949.913.553	75.045.478.744
14	FMII	50.684.649.300	48.213.590.768	7.575.689.278	10.046.747.810
15	GAMA	159.759.035.812	112.476.482.842	10.003.178.377	57.285.731.347
16	GMTD	323.759.809.908	203.745.745.728	19.877.852.851	139.891.917.031
17	GPRA	590.697.174.822	498.469.150.071	35.238.952.541	127.466.977.292
18	GWSA	716.854.408.138	146.592.763.313	44.810.083.191	615.071.728.016
19	JRPT	1.988.034.191	1.260.257.671	132.771.706	860.548.226
20	KIJA	2.920.227.448.669	2.521.400.827.362	127.167.188.892	525.993.810.199
21	LAMI	139.298.707	100.912.039	22.899.957	61.286.625
22	LPCK	1.830.616.365.056	984.644.547.539	35.253.548.206	881.225.365.723
23	LPKR	12.258.726.869.525	8.934.767.653.320	812.978.058.212	4.136.937.274.417
24	MDLN	3.008.889.362.234	2.302.593.954.002	143.732.793.384	850.028.201.616
25	MKPI	1.220.600.253.339	783.868.832.138	120.648.276.127	557.379.697.328
26	MTLA	1.132.440.620	822.946.908	131.920.238	441.413.950
27	PLIN	1.545.999.255	1.187.003.800	118.606.451	477.601.906
28	PUDP	94.599.615.839	79.786.496.134	13.380.527.581	28.193.647.286
29	PWON	5.213.740.437	2.614.908.420	82.512.941	2.681.344.958
30	RDTX	435.774.119.678	219.536.149.966	21.873.734.388	238.111.704.100
31	RODA	1.038.621.838.468	521.186.261.003	40.268.471.116	557.704.048.581
32	SCBD	1.050.135.938	857.676.174	134.219.230	326.678.994
33	SMDM	439.089.057	395.828.997	54.959.138	98.219.198
34	SMRA	5.929.069.256	4.311.589.700	547.715.113	2.165.194.669

Lampiran 2 Value Added (VA) 2015

No	Kode Perusahaan	Pendapatan Operasional (a)	Beban Opeasional (b)	Beban Karyawan (c)	VA (d)=(a)-(b)+(c)
1	APLN	6.423.347.131	5.306.583.684	566.965.736	1.683.729.183
2	ASRI	2.821.871.482	2.137.583.729	173.222.908	857.510.661
3	BAPA	25.048.757.373	23.844.114.399	2.961.710.684	4.166.353.658
4	BCIP	175.803.906.358	162.896.981.929	35.007.603.942	47.914.528.371
5	BEST	691.571.659.154	479.635.749.857	46.672.633.341	258.608.542.638
6	BIPP	217.086.240.849	91.904.719.041	7.220.167.475	132.401.689.283
7	BKSL	947.483.442.378	885.809.777.045	99.148.057.817	160.821.723.150
8	BSDE	6.651.841.520.033	4.300.461.482.888	717.495.253.433	3.068.875.290.578
9	CTRA	8.078.604	6.338.304	556.793	2.297.093
10	DART	864.105.098	686.339.290	62.226.956	239.992.764
11	DILD	2.259.756.022.416	1.840.711.826.951	180.500.199.636	599.544.395.101
12	DUTI	1.802.715.014.664	1.157.357.934.390	209.671.502.145	855.028.582.419
13	EMDE	336.098.721.458	248.100.442.524	38.536.330.965	126.534.609.899
14	FMII	239.492.081.350	79.986.942.230	7.602.173.516	167.107.312.636
15	GAMA	125.126.087.465	120.145.980.981	9.770.844.965	14.750.951.449
16	GMTD	323.576.605.682	205.082.054.682	20.956.638.289	139.451.189.289
17	GPRA	433.176.342.352	360.283.018.185	39.228.592.636	112.121.916.803
18	GWSA	1.423.094.842.827	159.230.366.818	55.909.435.953	1.319.773.911.962
19	JRPT	2.216.220.309	1.346.443.131	168.402.027	1.038.179.205
20	KIJA	3.468.090.369.670	3.136.647.706.511	187.062.562.692	518.505.225.851
21	LAMI	275.662.624	122.124.173	22.405.585	175.944.036
22	LPCK	2.145.202.112.366	1.230.212.833.142	51.706.618.431	966.695.897.655
23	LPKR	9.150.211.513.815	8.126.160.662.675	1.017.500.131.314	2.041.550.982.454
24	MDLN	3.920.958.154.303	3.047.537.958.345	170.762.386.347	1.044.182.582.305
25	MKPI	2.251.705.647.946	1.362.076.782.214	136.702.635.794	1.026.331.501.526
26	MTLA	1.098.982.746	859.000.139	140.438.163	380.420.770
27	PLIN	1.680.665.846	1.400.975.927	139.494.702	419.184.621
28	PUDP	146.813.228.318	119.221.275.959	14.320.931.998	41.912.884.357
29	PWON	4.813.691.934	3.413.137.816	123.670.107	1.524.224.225
30	RDTX	442.772.908.646	186.510.407.296	20.707.486.709	276.969.988.059
31	RODA	1.088.612.353.561	608.970.280.281	52.157.385.533	531.799.458.813
32	SCBD	1.147.711.025	866.630.741	151.932.470	433.012.754
33	SMDM	587.626.816.544	512.385.021.542	74.572.527.000	149.814.322.002
34	SMRA	5.726.870.232	4.662.790.293	550.119.907	1.614.199.846

Lampiran 2 Value Added (VA) 2016

No	Kode Perusahaan	Pendapatan Operasional (a)	Beban Opeasional (b)	Beban Karyawan (c)	VA (d)=(a)-(b)+(c)
1	APLN	6.229.898.970	5.290.161.862	569.238.117	1.508.975.225
2	ASRI	2.926.201.316	2.415.958.037	159.504.596	669.747.875
3	BAPA	35.709.788.742	33.891.726.612	3.419.660.398	5.237.722.528
4	BCIP	237.451.000.274	176.665.262.270	31.775.192.636	92.560.930.640
5	BEST	824.408.087.980	488.120.209.377	53.623.800.621	389.911.679.224
6	BIPP	133.964.913.725	106.740.492.963	9.811.244.149	37.035.664.911
7	BKSL	1.512.959.746.838	950.569.164.420	113.988.754.315	676.379.336.733
8	BSDE	6.758.212.351.155	4.961.952.781.240	748.697.238.790	2.544.956.808.705

No	Kode Perusahaan	Pendapatan Operasional (a)	Beban Opeasional (b)	Beban Karyawan (c)	VA (d)=(a)-(b)+(c)
9	CTRA	7.182.496	6.011.790	650.698	1.821.404
10	DART	769.391.079	577.515.011	60.810.128	252.686.196
11	DILD	2.353.292.297.034	2.055.941.742.046	206.744.636.905	504.095.191.893
12	DUTI	2.106.850.230.384	1.291.803.449.865	190.906.358.659	1.005.953.139.178
13	EMDE	363.537.328.658	298.067.150.090	39.582.287.250	105.052.465.818
14	FMII	403.064.603.916	126.155.451.184	7.135.343.847	284.044.496.579
15	GAMA	61.057.679.056	59.858.842.089	9.105.153.739	10.303.990.706
16	GMTD	292.370.117.723	205.455.559.207	18.554.934.395	105.469.492.911
17	GPRA	448.505.454.875	401.509.684.102	45.232.656.311	92.228.427.084
18	GWSA	505.737.791.033	295.588.947.516	37.055.526.441	247.204.369.958
19	JRPT	2.453.764.751	1.435.915.566	185.769.769	1.203.618.954
20	KIJA	3.166.128.899.950	2.739.586.577.445	171.343.369.672	597.885.692.177
21	LAMI	106.819.317	87.942.464	24.995.670	43.872.523
22	LPCK	1.592.704.424.293	1.052.909.444.416	65.235.490.836	605.030.470.713
23	LPKR	11.041.543	9.814.168	1.171.047	2.398.422
24	MDLN	2.671.683.777.401	2.170.334.104.213	131.450.340.164	632.800.013.352
25	MKPI	2.724.562.196.562	1.525.188.448.974	149.891.436.507	1.349.265.184.095
26	MTLA	1.152.893.862	739.920.878	150.202.646	563.175.630
27	PLIN	2.002.362.272	1.276.742.871	131.087.564	856.706.965
28	PUDP	149.623.875.744	126.703.947.563	14.466.377.147	37.386.305.328
29	PWON	5.067.966.451	3.287.711.470	173.631.013	1.953.885.994
30	RDTX	431.150.601.193	177.798.528.391	23.902.347.659	277.254.420.461
31	RODA	519.917.610.888	458.765.424.997	48.345.597.695	109.497.783.586
32	SCBD	1.157.596.982	907.158.292	162.739.305	413.177.995
33	SMDM	508.044.477.773	487.614.607.069	89.334.933.342	109.764.804.046
34	SMRA	5.503.475.540	4.898.424.682	537.654.914	1.142.705.772

Lampiran 3 Value Added Capital Employed (VACA) 2014

No	Kode Perusahaan	VA (a)	Ekuitas (b)	VACA (c)=(a)/(b)
1	APLN	1.151.078.505	862.884.365	0,62330
2	ASRI	1.288.188.500	6.371.193.934	0,17066
3	BAPA	9.832.788.166	99.545.777.469	0,09225
4	BCIP	149.266.530.937	250.731.705.186	0,53069
5	BEST	432.121.339.275	2.849.501.198.764	0,13334
6	BIPP	26.162.676.071	449.137.194.795	0,05581
7	BKSL	143.862.816.030	6.248.897.279.061	0,02287
8	BSDE	2.943.441.801.249	18.440.169.832.934	0,13120
9	CTRA	2.260.488	11.652.437	0,16810
10	DART	461.585.171	3.249.395.143	0,12621
11	DILD	675.534.874.649	4.470.165.548.979	0,13778
12	DUTI	840.702.106.454	6.250.932.394.395	0,12097
13	EMDE	75.045.478.744	602.015.837.483	0,11597
14	FMII	10.046.747.810	285.104.768.594	0,03494
15	GAMA	57.285.731.347	1.091.623.255.383	0,05030
16	GMTD	139.891.917.031	667.097.687.481	0,17773
17	GPRA	127.466.977.292	880.539.576.184	0,13104
18	GWSA	615.071.728.016	5.000.372.940.083	0,11041

No	Kode Perusahaan	VA (a)	Ekuitas (b)	VACA (c)=(a)/(b)
19	JRPT	860.548.226	3.208.342.648	0,21863
20	KIJA	525.993.810.199	4.644.701.848.803	0,10429
21	LAMI	61.286.625	397.629.845	0,14056
22	LPCK	881.225.365.723	2.678.146.412.697	0,25006
23	LPKR	4.136.937.274.417	17.620.829.858.097	0,19927
24	MDLN	850.028.201.616	5.322.781.616.184	0,14099
25	MKPI	557.379.697.328	2.146.863.018.668	0,21564
26	MTLA	441.413.950	2.030.931.903	0,18860
27	PLIN	477.601.906	2.366.327.853	0,17525
28	PUDP	28.193.647.286	286.170.083.542	0,09367
29	PWON	2.681.344.958	8.276.581.051	0,24655
30	RDTX	238.111.704.100	1.351.689.816.042	0,15029
31	RODA	557.704.048.581	2.105.242.154.693	0,21265
32	SCBD	326.678.994	803.779.452	0,34919
33	SMDM	98.219.198	2.207.634.955	0,04362
34	SMRA	2.165.194.669	6.416.455.956	0,26951

Lampiran 3 Value Added Capital Employed (VACA) 2015

No	Kode Perusahaan	VA (a)	Ekuitas (b)	VACA (c)=(a)/(b)
1	APLN	1.683.729.183	9.072.668.928	0,16524
2	ASRI	857.510.661	6.602.409.662	0,11768
3	BAPA	4.166.353.658	100.931.150.917	0,04079
4	BCIP	47.914.528.371	255.104.789.669	0,18396
5	BEST	258.608.542.638	3.042.155.272.739	0,07947
6	BIPP	132.401.689.283	1.078.781.196.570	0,10997
7	BKSL	160.821.723.150	6.549.719.346.013	0,02432
8	BSDE	3.068.875.290.578	22.096.690.483.336	0,12553
9	CTRA	2.297.093	13.050.221	0,15531
10	DART	239.992.764	3.428.403.826	0,06655
11	DILD	599.544.395.101	4.770.828.683.560	0,11552
12	DUTI	855.028.582.419	6.831.058.072.602	0,11397
13	EMDE	126.534.609.899	659.934.116.417	0,17545
14	FMII	167.107.312.636	445.270.320.036	0,27631
15	GAMA	14.750.951.449	1.096.560.457.723	0,01339
16	GMTD	139.451.189.289	554.257.293.224	0,20728
17	GPRA	112.121.916.803	947.230.767.514	0,10991
18	GWSA	1.319.773.911.962	6.268.945.784.180	0,17520
19	JRPT	1.038.179.205	4.140.931.140	0,20719
20	KIJA	518.505.225.851	4.977.754.270.587	0,09766
21	LAMI	175.944.036	551.539.105	0,24954
22	LPCK	966.695.897.655	3.633.295.768.357	0,21254
23	LPKR	2.041.550.982.454	18.916.764.558.342	0,10238
24	MDLN	1.044.182.582.305	6.057.456.838.674	0,15066
25	MKPI	1.026.331.501.526	2.829.195.478.600	0,27598
26	MTLA	380.420.770	2.213.216.725	0,15507
27	PLIN	419.184.621	2.406.569.383	0,15605
28	PUDP	41.912.884.357	310.154.783.362	0,12410
29	PWON	1.524.224.225	9.455.055.977	0,14041
30	RDTX	276.969.988.059	1.589.564.948.731	0,14986

No	Kode Perusahaan	VA (a)	Ekuitas (b)	VACA (c)=(a)/(b)
31	RODA	531.799.458.813	2.507.974.755.013	0,17800
32	SCBD	433.012.754	430.437.807	0,73418
33	SMDM	149.814.322.002	2.452.132.459.464	0,05928
34	SMRA	1.614.199.846	7.529.749.914	0,18783

Lampiran 3 Value Added Capital Employed (VACA) 2016

No	Kode Perusahaan	VA (a)	Ekuitas (b)	VACA (c)=(a)/(b)
1	APLN	1.508.975.225	10.910.499.817	0,13830
2	ASRI	669.747.875	7.187.845.081	0,08700
3	BAPA	5.237.722.528	107.220.274.666	0,04804
4	BCIP	92.560.930.640	305.364.560.705	0,26089
5	BEST	389.911.679.224	3.390.835.762.307	0,10461
6	BIPP	37.035.664.911	1.203.819.560.786	0,03008
7	BKSL	676.379.336.733	7.160.248.908.120	0,08758
8	BSDE	2.544.956.808.705	24.352.907.009.392	0,09643
9	CTRA	1.821.404	14.297.927	0,11775
10	DART	252.686.196	3.623.348.540	0,06623
11	DILD	504.095.191.893	5.057.478.024.211	0,09414
12	DUTI	1.005.953.139.178	7.792.913.029.035	0,11652
13	EMDE	105.052.465.818	687.992.002.736	0,13943
14	FMII	284.044.496.579	672.709.453.979	0,29911
15	GAMA	10.303.990.706	1.097.670.948.750	0,00938
16	GMTD	105.469.492.911	638.758.820.149	0,14534
17	GPRA	92.228.427.084	1.010.179.715.695	0,08724
18	GWSA	247.204.369.958	6.484.787.677.416	0,03692
19	JRPT	1.203.618.954	4.906.398.903	0,20317
20	KIJA	597.885.692.177	5.638.490.580.801	0,09858
21	LAMI	43.872.523	570.201.166	0,07448
22	LPCK	605.030.470.713	4.242.691.529.702	0,12651
23	LPKR	2.398.422	22.075.139	0,10293
24	MDLN	632.800.013.352	6.595.334.000.460	0,08917
25	MKPI	1.349.265.184.095	3.714.904.308.188	0,27456
26	MTLA	563.175.630	2.502.402.530	0,19978
27	PLIN	856.706.965	2.285.244.690	0,28454
28	PUDP	37.386.305.328	329.529.518.376	0,10608
29	PWON	1.953.885.994	11.019.693.800	0,15265
30	RDTX	277.254.420.461	1.828.463.127.984	0,13275
31	RODA	109.497.783.586	2.766.286.712.873	0,03873
32	SCBD	413.177.995	873.521.977	0,34163
33	SMDM	109.764.804.046	2.475.866.647.011	0,04397
34	SMRA	1.142.705.772	8.165.555.485	0,13029

Lampiran 4 Value Added Human Capital (VAHU) 2014

No	Kode Perusahaan	VA (a)	Beban Karyawan (b)	VAHU (c)=(a)/(b)
1	APLN	1.151.078.505	455.034.249	2,52965
2	ASRI	1.288.188.500	111.233.377	11,58095
3	BAPA	9.832.788.166	2.786.282.370	3,52900

No	Kode Perusahaan	VA (a)	Beban Karyawan (b)	VAHU (c)=(a)/(b)
4	BCIP	149.266.530.937	31.514.763.468	4,73640
5	BEST	432.121.339.275	40.768.435.976	10,59941
6	BIPP	26.162.676.071	6.507.055.612	4,02066
7	BKSL	143.862.816.030	103.347.117.386	1,39204
8	BSDE	2.943.441.801.249	617.231.674.041	4,69275
9	CTRA	2.260.488	465.894	4,85194
10	DART	461.585.171	53.559.672	8,61815
11	DILD	675.534.874.649	150.202.081.336	4,49751
12	DUTI	840.702.106.454	186.724.941.584	4,50236
13	EMDE	75.045.478.744	29.949.913.553	2,50570
14	FMII	10.046.747.810	7.575.689.278	1,32618
15	GAMA	57.285.731.347	10.003.178.377	5,72675
16	GMTD	139.891.917.031	19.877.852.851	7,03758
17	GPRA	127.466.977.292	35.238.952.541	3,61722
18	GWSA	615.071.728.016	44.810.083.191	13,72619
19	JRPT	860.548.226	132.771.706	6,48141
20	KIJA	525.993.810.199	127.167.188.892	4,13624
21	LAMI	61.286.625	22.899.957	2,67628
22	LPCK	881.225.365.723	35.253.548.206	24,99679
23	LPKR	4.136.937.274.417	812.978.058.212	5,08862
24	MDLN	850.028.201.616	143.732.793.384	5,91395
25	MKPI	557.379.697.328	120.648.276.127	4,61987
26	MTLA	441.413.950	131.920.238	3,34607
27	PLIN	477.601.906	118.606.451	4,02678
28	PUDP	28.193.647.286	13.380.527.581	2,10707
29	PWON	2.681.344.958	82.512.941	32,49605
30	RDTX	238.111.704.100	21.873.734.388	10,88574
31	RODA	557.704.048.581	40.268.471.116	13,84965
32	SCBD	326.678.994	134.219.230	2,43392
33	SMDM	98.219.198	54.959.138	1,78713
34	SMRA	2.165.194.669	547.715.113	3,95314

Lampiran 4 Value Added Human Capital (VAHU) 2015

No	Kode Perusahaan	VA (a)	Beban Karyawan (b)	VAHU (c)=(a)/(b)
1	APLN	1.683.729.183	566.965.736	2,96972
2	ASRI	857.510.661	173.222.908	4,95033
3	BAPA	4.166.353.658	2.961.710.684	1,40674
4	BCIP	47.914.528.371	35.007.603.942	1,36869
5	BEST	258.608.542.638	46.672.633.341	5,54090
6	BIPP	132.401.689.283	7.220.167.475	18,33776
7	BKSL	160.821.723.150	99.148.057.817	1,62204
8	BSDE	3.068.875.290.578	717.495.253.433	4,27721
9	CTRA	2.297.093	556.793	4,12558
10	DART	239.992.764	62.226.956	3,85673
11	DILD	599.544.395.101	180.500.199.636	3,32157
12	DUTI	855.028.582.419	209.671.502.145	4,07794
13	EMDE	126.534.609.899	38.536.330.965	3,28351
14	FMII	167.107.312.636	7.602.173.516	21,98152
15	GAMA	14.750.951.449	9.770.844.965	1,50969

No	Kode Perusahaan	VA (a)	Beban Karyawan (b)	VAHU (c)=(a)/(b)
16	GMTD	139.451.189.289	20.956.638.289	6,65427
17	GPRA	112.121.916.803	39.228.592.636	2,85817
18	GWSA	1.319.773.911.962	55.909.435.953	23,60557
19	JRPT	1.038.179.205	168.402.027	6,16489
20	KIJA	518.505.225.851	187.062.562.692	2,77183
21	LAMI	175.944.036	22.405.585	7,85269
22	LPCK	966.695.897.655	51.706.618.431	18,69579
23	LPKR	2.041.550.982.454	1.017.500.131.314	2,00644
24	MDLN	1.044.182.582.305	170.762.386.347	6,11483
25	MKPI	1.026.331.501.526	136.702.635.794	7,50777
26	MTLA	380.420.770	140.438.163	2,70881
27	PLIN	419.184.621	139.494.702	3,00502
28	PUDP	41.912.884.357	14.320.931.998	2,92669
29	PWON	1.524.224.225	123.670.107	12,32492
30	RDTX	276.969.988.059	20.707.486.709	13,37536
31	RODA	531.799.458.813	52.157.385.533	10,19605
32	SCBD	433.012.754	151.932.470	2,85003
33	SMDM	149.814.322.002	74.572.527.000	2,00897
34	SMRA	1.614.199.846	550.119.907	2,93427

Lampiran 4 Value Added Human Capital (VAHU) 2016

No	Kode Perusahaan	VA (a)	Beban Karyawan (b)	VAHU (c)=(a)/(b)
1	APLN	1.508.975.225	569.238.117	2,65087
2	ASRI	669.747.875	159.504.596	4,19893
3	BAPA	5.237.722.528	3.419.660.398	1,53165
4	BCIP	92.560.930.640	31.775.192.636	2,91299
5	BEST	389.911.679.224	53.623.800.621	7,27124
6	BIPP	37.035.664.911	9.811.244.149	3,77482
7	BKSL	676.379.336.733	113.988.754.315	5,93374
8	BSDE	2.544.956.808.705	748.697.238.790	3,39918
9	CTRA	1.821.404	650.698	2,82704
10	DART	252.686.196	60.810.128	4,15533
11	DILD	504.095.191.893	206.744.636.905	2,43825
12	DUTI	1.005.953.139.178	190.906.358.659	5,26935
13	EMDE	105.052.465.818	39.582.287.250	2,65403
14	FMII	284.044.496.579	7.135.343.847	39,80810
15	GAMA	10.303.990.706	9.105.153.739	1,13167
16	GMTD	105.469.492.911	18.554.934.395	5,68417
17	GPRA	92.228.427.084	45.232.656.311	2,03898
18	GWSA	247.204.369.958	37.055.526.441	6,67119
19	JRPT	1.203.618.954	185.769.769	6,47909
20	KIJA	597.885.692.177	171.343.369.672	3,48940
21	LAMI	43.872.523	24.995.670	1,75520
22	LPCK	605.030.470.713	65.235.490.836	9,27456
23	LPKR	2.398.422	1.171.047	2,04810
24	MDLN	632.800.013.352	131.450.340.164	4,81399
25	MKPI	1.349.265.184.095	149.891.436.507	9,00162
26	MTLA	563.175.630	150.202.646	3,74944
27	PLIN	856.706.965	131.087.564	6,53538

No	Kode Perusahaan	VA (a)	Beban Karyawan (b)	VAHU (c)=(a)/(b)
28	PUDP	37.386.305.328	14.466.377.147	2,58436
29	PWON	1.953.885.994	173.631.013	11,25309
30	RDTX	277.254.420.461	23.902.347.659	11,59946
31	RODA	109.497.783.586	48.345.597.695	2,26490
32	SCBD	413.177.995	162.739.305	2,53889
33	SMDM	109.764.804.046	89.334.933.342	1,22869
34	SMRA	1.142.705.772	537.654.914	2,12535

Lampiran 5 Structural Capital Value Added (STVA) 2014

No	Kode Perusahaan	SC (a)	VA (b)	STVA (c)=(a)/(b)
1	APLN	696.044.256	1.151.078.505	0,60469
2	ASRI	1.176.955.123	1.288.188.500	0,91365
3	BAPA	7.046.505.796	9.832.788.166	0,71663
4	BCIP	117.751.767.469	149.266.530.937	0,78887
5	BEST	391.352.903.299	432.121.339.275	0,90566
6	BIPP	19.655.620.459	26.162.676.071	0,75128
7	BKSL	40.515.698.644	143.862.816.030	0,28163
8	BSDE	2.316.210.127.208	2.943.441.801.249	0,78691
9	CTRA	1.794.594	2.260.488	0,79390
10	DART	408.025.499	461.585.171	0,88397
11	DILD	525.332.793.313	675.534.874.649	0,77765
12	DUTI	653.977.164.870	840.702.106.454	0,77789
13	EMDE	45.095.565.191	75.045.478.744	0,60091
14	FMII	2.471.058.532	10.046.747.810	0,24596
15	GAMA	47.282.552.970	57.285.731.347	0,82538
16	GMTD	120.014.064.180	139.891.917.031	0,85791
17	GPRA	92.228.024.751	127.466.977.292	0,72354
18	GWSA	570.261.644.825	615.071.728.016	0,92715
19	JRPT	727.776.520	860.548.226	0,84571
20	KIJA	398.826.621.307	525.993.810.199	0,75823
21	LAMI	38.386.668	61.286.625	0,62635
22	LPCK	845.971.817.517	881.225.365.723	0,95999
23	LPKR	3.323.959.216.205	4.136.937.274.417	0,80348
24	MDLN	706.295.408.232	850.028.201.616	0,83091
25	MKPI	436.731.421.201	557.379.697.328	0,78354
26	MTLA	309.493.712	441.413.950	0,70114
27	PLIN	358.995.455	477.601.906	0,75166
28	PUDP	14.813.119.705	28.193.647.286	0,52541
29	PWON	2.598.832.017	2.681.344.958	0,96923
30	RDTX	216.237.969.712	238.111.704.100	0,90814
31	RODA	517.435.577.465	557.704.048.581	0,92780
32	SCBD	192.459.764	326.678.994	0,58914
33	SMDM	43.260.060	98.219.198	0,44044
34	SMRA	1.617.479.556	2.165.194.669	0,74704

Lampiran 5 Structural Capital Value Added (STVA) 2015

No	Kode Perusahaan	SC (a)	VA (b)	STVA (c)=(a)/(b)
1	APLN	1.116.763.447	1.683.729.183	0,66327
2	ASRI	684.287.753	857.510.661	0,79799
3	BAPA	1.204.642.974	4.166.353.658	0,28914
4	BCIP	12.906.924.429	47.914.528.371	0,26937
5	BEST	211.935.909.297	258.608.542.638	0,81952
6	BIPP	125.181.521.808	132.401.689.283	0,94547
7	BKSL	61.673.665.333	160.821.723.150	0,38349
8	BSDE	2.351.380.037.145	3.068.875.290.578	0,76620
9	CTRA	1.740.300	2.297.093	0,75761
10	DART	177.765.808	239.992.764	0,74071
11	DILD	419.044.195.465	599.544.395.101	0,69894
12	DUTI	645.357.080.274	855.028.582.419	0,75478
13	EMDE	87.998.278.934	126.534.609.899	0,69545
14	FMII	159.505.139.120	167.107.312.636	0,95451
15	GAMA	4.980.106.484	14.750.951.449	0,33761
16	GMTD	118.494.551.000	139.451.189.289	0,84972
17	GPRA	72.893.324.167	112.121.916.803	0,65013
18	GWSA	1.263.864.476.009	1.319.773.911.962	0,95764
19	JRPT	869.777.178	1.038.179.205	0,83779
20	KIJA	331.442.663.159	518.505.225.851	0,63923
21	LAMI	153.538.451	175.944.036	0,87266
22	LPCK	914.989.279.224	966.695.897.655	0,94651
23	LPKR	1.024.050.851.140	2.041.550.982.454	0,50160
24	MDLN	873.420.195.958	1.044.182.582.305	0,83646
25	MKPI	889.628.865.732	1.026.331.501.526	0,86680
26	MTLA	239.982.607	380.420.770	0,63083
27	PLIN	279.689.919	419.184.621	0,66722
28	PUDP	27.591.952.359	41.912.884.357	0,65832
29	PWON	1.400.554.118	1.524.224.225	0,91886
30	RDTX	256.262.501.350	276.969.988.059	0,92524
31	RODA	479.642.073.280	531.799.458.813	0,90192
32	SCBD	281.080.284	433.012.754	0,64913
33	SMDM	75.241.795.002	149.814.322.002	0,50223
34	SMRA	1.064.079.939	1.614.199.846	0,65920

Lampiran 5 Structural Capital Value Added (STVA) 2016

No	Kode Perusahaan	SC (a)	VA (b)	STVA (c)=(a)/(b)
1	APLN	939.737.108	1.508.975.225	0,62277
2	ASRI	510.243.279	669.747.875	0,76184
3	BAPA	1.818.062.130	5.237.722.528	0,34711
4	BCIP	60.785.738.004	92.560.930.640	0,65671
5	BEST	336.287.878.603	389.911.679.224	0,86247
6	BIPP	27.224.420.762	37.035.664.911	0,73509
7	BKSL	562.390.582.418	676.379.336.733	0,83147
8	BSDE	1.796.259.569.915	2.544.956.808.705	0,70581
9	CTRA	1.177.125	1.821.404	0,64627

No	Kode Perusahaan	SC (a)	VA (b)	STVA (c)=(a)/(b)
10	DART	191.876.068	252.686.196	0,75935
11	DILD	297.350.554.988	504.095.191.893	0,58987
12	DUTI	815.046.780.519	1.005.953.139.178	0,81022
13	EMDE	65.470.178.568	105.052.465.818	0,62321
14	FMII	276.909.152.732	284.044.496.579	0,97488
15	GAMA	1.198.836.967	10.303.990.706	0,11635
16	GMTD	86.914.558.516	105.469.492.911	0,82407
17	GPRA	46.995.770.773	92.228.427.084	0,50956
18	GWSA	210.148.843.517	247.204.369.958	0,85010
19	JRPT	1.017.849.185	1.203.618.954	0,84566
20	KIJA	426.542.322.505	597.885.692.177	0,71342
21	LAMI	18.876.853	43.872.523	0,43027
22	LPCK	539.794.979.877	605.030.470.713	0,89218
23	LPKR	1.227.375	2.398.422	0,51174
24	MDLN	501.349.673.188	632.800.013.352	0,79227
25	MKPI	1.199.373.747.588	1.349.265.184.095	0,88891
26	MTLA	412.972.984	563.175.630	0,73329
27	PLIN	725.619.401	856.706.965	0,84699
28	PUDP	22.919.928.181	37.386.305.328	0,61306
29	PWON	1.780.254.981	1.953.885.994	0,91114
30	RDTX	253.352.072.802	277.254.420.461	0,91379
31	RODA	61.152.185.891	109.497.783.586	0,55848
32	SCBD	250.438.690	413.177.995	0,60613
33	SMDM	20.429.870.704	109.764.804.046	0,18612
34	SMRA	605.050.858	1.142.705.772	0,52949

Lampiran 6 Value Added Intellectual Capital (VAIC) 2014

No	Kode Perusahaan	VACA (a)	VAHU (b)	STVA (c)	VAIC (d)=(a)+(b)+(c)
1	APLN	0,62330	2,52965	0,60469	3,75764
2	ASRI	0,17066	11,58095	0,91365	12,66527
3	BAPA	0,09225	3,52900	0,71663	4,33788
4	BCIP	0,53069	4,73640	0,78887	6,05596
5	BEST	0,13334	10,59941	0,90566	11,63840
6	BIPP	0,05581	4,02066	0,75128	4,82776
7	BKSL	0,02287	1,39204	0,28163	1,69654
8	BSDE	0,13120	4,69275	0,78691	5,61086
9	CTRA	0,16810	4,85194	0,79390	5,81394
10	DART	0,12621	8,61815	0,88397	9,62832
11	DILD	0,13778	4,49751	0,77765	5,41294
12	DUTI	0,12097	4,50236	0,77789	5,40122
13	EMDE	0,11597	2,50570	0,60091	3,22258
14	FMII	0,03494	1,32618	0,24596	1,60707
15	GAMA	0,05030	5,72675	0,82538	6,60243
16	GMTD	0,17773	7,03758	0,85791	8,07321
17	GPRA	0,13104	3,61722	0,72354	4,47180
18	GWSA	0,11041	13,72619	0,92715	14,76375
19	JRPT	0,21863	6,48141	0,84571	7,54576
20	KIJA	0,10429	4,13624	0,75823	4,99876
21	LAMI	0,14056	2,67628	0,62635	3,44318

No	Kode Perusahaan	VACA (a)	VAHU (b)	STVA (c)	VAIC (d)=(a)+(b)+(c)
22	LPCK	0,25006	24,99679	0,95999	26,20684
23	LPKR	0,19927	5,08862	0,80348	6,09137
24	MDLN	0,14099	5,91395	0,83091	6,88584
25	MKPI	0,21564	4,61987	0,78354	5,61906
26	MTLA	0,18860	3,34607	0,70114	4,23581
27	PLIN	0,17525	4,02678	0,75166	4,95369
28	PUDP	0,09367	2,10707	0,52541	2,72614
29	PWON	0,24655	32,49605	0,96923	33,71183
30	RDTX	0,15029	10,88574	0,90814	11,94416
31	RODA	0,21265	13,84965	0,92780	14,99009
32	SCBD	0,34919	2,43392	0,58914	3,37225
33	SMDM	0,04362	1,78713	0,44044	2,27120
34	SMRA	0,26951	3,95314	0,74704	4,96968

Lampiran 6 Value Added Intellectual Capital (VAIC) 2015

No	Kode Perusahaan	VACA (a)	VAHU (b)	STVA (c)	VAIC (d)=(a)+(b)+(c)
1	APLN	0,16524	2,96972	0,66327	3,79823
2	ASRI	0,11768	4,95033	0,79799	5,86601
3	BAPA	0,04079	1,40674	0,28914	1,73667
4	BCIP	0,18396	1,36869	0,26937	1,82202
5	BEST	0,07947	5,54090	0,81952	6,43990
6	BIPP	0,10997	18,33776	0,94547	19,39320
7	BKSL	0,02432	1,62204	0,38349	2,02985
8	BSDE	0,12553	4,27721	0,76620	5,16894
9	CTRA	0,15531	4,12558	0,75761	5,03850
10	DART	0,06655	3,85673	0,74071	4,66400
11	DILD	0,11552	3,32157	0,69894	4,13603
12	DUTI	0,11397	4,07794	0,75478	4,94670
13	EMDE	0,17545	3,28351	0,69545	4,15441
14	FMII	0,27631	21,98152	0,95451	23,21234
15	GAMA	0,01339	1,50969	0,33761	1,86069
16	GMTD	0,20728	6,65427	0,84972	7,71128
17	GPRA	0,10991	2,85817	0,65013	3,61820
18	GWSA	0,17520	23,60557	0,95764	24,73841
19	JRPT	0,20719	6,16489	0,83779	7,20987
20	KIJA	0,09766	2,77183	0,63923	3,50872
21	LAMI	0,24954	7,85269	0,87266	8,97488
22	LPCK	0,21254	18,69579	0,94651	19,85484
23	LPKR	0,10238	2,00644	0,50160	2,61042
24	MDLN	0,15066	6,11483	0,83646	7,10195
25	MKPI	0,27598	7,50777	0,86680	8,65055
26	MTLA	0,15507	2,70881	0,63083	3,49472
27	PLIN	0,15605	3,00502	0,66722	3,82829
28	PUDP	0,12410	2,92669	0,65832	3,70910
29	PWON	0,14041	12,32492	0,91886	13,38419
30	RDTX	0,14986	13,37536	0,92524	14,45045
31	RODA	0,17800	10,19605	0,90192	11,27598
32	SCBD	0,73418	2,85003	0,64913	4,23334
33	SMDM	0,05928	2,00897	0,50223	2,57049

No	Kode Perusahaan	VACA (a)	VAHU (b)	STVA (c)	VAIC (d)=(a)+(b)+(c)
34	SMRA	0,18783	2,93427	0,65920	3,78130

Lampiran 6 Value Added Intellectual Capital (VAIC) 2016

No	Kode Perusahaan	VACA (a)	VAHU (b)	STVA (c)	VAIC (d)=(a)+(b)+(c)
1	APLN	0,13830	2,65087	0,62277	3,41194
2	ASRI	0,08700	4,19893	0,76184	5,04777
3	BAPA	0,04804	1,53165	0,34711	1,92679
4	BCIP	0,26089	2,91299	0,65671	3,83059
5	BEST	0,10461	7,27124	0,86247	8,23833
6	BIPP	0,03008	3,77482	0,73509	4,53999
7	BKSL	0,08758	5,93374	0,83147	6,85279
8	BSDE	0,09643	3,39918	0,70581	4,20143
9	CTRA	0,11775	2,82704	0,64627	3,59106
10	DART	0,06623	4,15533	0,75935	4,98091
11	DILD	0,09414	2,43825	0,58987	3,12226
12	DUTI	0,11652	5,26935	0,81022	6,19609
13	EMDE	0,13943	2,65403	0,62321	3,41667
14	FMII	0,29911	39,80810	0,97488	41,08210
15	GAMA	0,00938	1,13167	0,11635	1,25739
16	GMTD	0,14534	5,68417	0,82407	6,65359
17	GPRA	0,08724	2,03898	0,50956	2,63578
18	GWSA	0,03692	6,67119	0,85010	7,55821
19	JRPT	0,20317	6,47909	0,84566	7,52792
20	KIJA	0,09858	3,48940	0,71342	4,30140
21	LAMI	0,07448	1,75520	0,43027	2,25995
22	LPCK	0,12651	9,27456	0,89218	10,29325
23	LPKR	0,10293	2,04810	0,51174	2,66277
24	MDLN	0,08917	4,81399	0,79227	5,69543
25	MKPI	0,27456	9,00162	0,88891	10,16509
26	MTLA	0,19978	3,74944	0,73329	4,68252
27	PLIN	0,28454	6,53538	0,84699	7,66690
28	PUDP	0,10608	2,58436	0,61306	3,30349
29	PWON	0,15265	11,25309	0,91114	12,31688
30	RDTX	0,13275	11,59946	0,91379	12,64601
31	RODA	0,03873	2,26490	0,55848	2,86210
32	SCBD	0,34163	2,53889	0,60613	3,48666
33	SMDM	0,04397	1,22869	0,18612	1,45878
34	SMRA	0,13029	2,12535	0,52949	2,78513

Lampiran 7 Return On Assets (ROA) 2014

No	Kode Perusahaan	Laba Bersih (a)	Total Aset (b)	ROA (c)=(a)/(b)
1	APLN	980.963.925	23.685.737.844	0,04142
2	ASRI	1.176.955.123	16.924.366.954	0,06954
3	BAPA	7.046.505.796	176.171.620.663	0,04000
4	BCIP	30.536.575.838	590.329.940.916	0,05173
5	BEST	391.352.903.299	3.652.993.439.542	0,10713
6	BIPP	19.655.620.459	613.810.885.565	0,03202

No	Kode Perusahaan	Laba Bersih (a)	Total Aset (b)	ROA (c)=(a)/(b)
7	BKSL	40.479.371.011	9.986.973.579.779	0,00405
8	BSDE	3.993.986.971.902	28.206.859.159.578	0,14160
9	CTRA	1.794.393	23.538.715	0,07623
10	DART	408.025.799	5.114.273.658	0,07978
11	DILD	432.778.419.324	9.007.892.918.375	0,04804
12	DUTI	698.952.189.429	8.130.786.587.766	0,08596
13	EMDE	45.095.563.191	1.179.018.690.672	0,03825
14	FMII	2.471.058.532	459.446.166.179	0,00538
15	GAMA	47.282.552.970	1.390.092.733.576	0,03401
16	GMTD	120.014.164.180	1.524.241.388.731	0,07874
17	GPRA	92.228.024.751	1.517.576.344.888	0,06077
18	GWSA	570.261.644.825	5.340.991.746.366	0,10677
19	JRPT	727.676.520	6.684.613.561	0,10886
20	KIJA	398.826.621.307	8.508.937.032.120	0,04687
21	LAMI	38.386.668	631.282.689	0,06081
22	LPCK	845.971.817.517	4.390.498.820.383	0,19268
23	LPKR	3.139.951.258.489	37.856.376.874.602	0,08294
24	MDLN	706.295.408.232	10.359.146.927.433	0,06818
25	MKPI	437.863.861.821	4.316.214.269.222	0,10145
26	MTLA	309.493.712	3.250.877.510	0,09520
27	PLIN	358.995.455	4.544.932.176	0,07899
28	PUDP	14.813.119.705	402.028.832.604	0,03685
29	PWON	2.598.832.017	16.770.742.538	0,15496
30	RDTX	232.649.992.213	1.643.386.438.778	0,14157
31	RODA	517.435.577.464	3.067.758.337.733	0,16867
32	SCBD	131.764.378	1.662.944.176	0,07924
33	SMDM	44.039.549	3.156.290.546	0,01395
34	SMRA	1.617.479.556	15.872.671.877	0,10190

Lampiran 7 Return On Assets (ROA) 2015

No	Kode Perusahaan	Laba Bersih (a)	Total Aset (b)	ROA (c)=(a)/(b)
1	APLN	1.116.763.447	24.559.174.988	0,04547
2	ASRI	684.287.753	18.709.870.126	0,03657
3	BAPA	1.204.642.974	175.743.601.667	0,00685
4	BCIP	5.355.544.742	672.447.578.318	0,00796
5	BEST	211.935.909.297	4.631.315.439.422	0,04576
6	BIPP	125.181.521.808	1.324.396.226.004	0,09452
7	BKSL	61.673.665.333	11.145.896.809.593	0,00553
8	BSDE	2.351.380.057.145	36.022.148.489.646	0,06528
9	CTRA	1.740.300	26.258.718	0,06628
10	DART	177.765.808	5.739.863.241	0,03097
11	DILD	419.044.195.464	10.288.572.076.882	0,04073
12	DUTI	670.949.496.747	9.014.911.216.451	0,07443
13	EMDE	61.268.278.934	1.196.040.969.781	0,05123
14	FMII	159.505.139.120	584.000.536.156	0,27312
15	GAMA	4.980.106.484	1.336.562.720.363	0,00373
16	GMTD	118.494.551.000	1.273.990.253.786	0,09301
17	GPRA	72.893.324.167	1.574.174.572.164	0,04631
18	GWSA	1.263.864.476.009	6.805.277.762.308	0,18572

No	Kode Perusahaan	Laba Bersih (a)	Total Aset (b)	ROA (c)=(a)/(b)
19	JRPT	869.777.178	7.578.101.438	0,11478
20	KIJA	331.442.663.161	9.740.694.660.705	0,03403
21	LAMI	153.538.451	640.519.368	0,23971
22	LPCK	914.989.279.214	5.476.757.336.509	0,16707
23	LPKR	1.024.120.634.260	41.326.558.178.049	0,02478
24	MDLN	873.420.195.958	12.843.050.665.229	0,06801
25	MKPI	889.628.865.732	5.709.371.372.467	0,15582
26	MTLA	239.982.607	3.620.742.578	0,06628
27	PLIN	279.689.919	4.671.089.985	0,05988
28	PUDP	27.591.952.360	445.919.320.351	0,06188
29	PWON	1.400.554.118	18.778.122.467	0,07458
30	RDTX	258.656.574.637	1.872.158.609.529	0,13816
31	RODA	479.642.073.280	3.232.242.644.731	0,14839
32	SCBD	159.356.318	1.544.223.307	0,10320
33	SMDM	75.239.795.002	3.154.581.181.107	0,02385
34	SMRA	1.064.079.939	18.758.262.022	0,05673

Lampiran 7 Return On Assets (ROA) 2016

No	Kode Perusahaan	Laba Bersih (a)	Total Aset (b)	ROA (c)=(a)/(b)
1	APLN	939.737.108	25.711.953.382	0,03655
2	ASRI	510.243.279	20.186.130.682	0,02528
3	BAPA	1.818.062.130	179.260.878.116	0,01014
4	BCIP	49.427.928.493	789.137.000.000	0,06264
5	BEST	336.287.878.603	5.205.373.116.830	0,06460
6	BIPP	27.224.420.762	1.648.021.678.720	0,01652
7	BKSL	562.426.910.051	11.359.506.311.011	0,04951
8	BSDE	2.037.537.680.130	38.292.205.983.731	0,05321
9	CTRA	1.170.706	29.072.250	0,04027
10	DART	191.876.068	6.066.257.596	0,03163
11	DILD	297.350.554.988	10.840.059.936.442	0,02743
12	DUTI	840.650.624.016	9.692.217.785.825	0,08673
13	EMDE	67.279.994.201	1.363.641.661.657	0,04934
14	FMII	276.909.152.732	771.547.611.433	0,35890
15	GAMA	1.198.836.967	1.344.868.368.117	0,00089
16	GMTD	86.914.558.516	1.229.172.450.340	0,07071
17	GPRA	46.995.769.773	1.569.319.030.878	0,02995
18	GWSA	210.148.843.517	6.963.273.062.204	0,03018
19	JRPT	1.017.849.186	8.484.436.652	0,11997
20	KIJA	426.542.322.505	10.733.598.205.115	0,03974
21	LAMI	18.876.853	654.433.956	0,02884
22	LPCK	539.794.979.877	5.653.153.184.505	0,09549
23	LPKR	1.227.374	45.603.683	0,02691
24	MDLN	501.349.673.188	14.540.108.285.179	0,03448
25	MKPI	1.199.373.747.588	6.612.200.867.199	0,18139
26	MTLA	316.514.414	3.932.529.273	0,08049
27	PLIN	725.619.401	4.586.569.370	0,15821
28	PUDP	22.919.928.181	531.168.640.936	0,04315
29	PWON	1.780.254.981	20.674.141.654	0,08611
30	RDTX	260.009.476.018	2.101.753.788.854	0,12371

No	Kode Perusahaan	Lab a Bersih (a)	Total Aset (b)	ROA (c)=(a)/(b)
31	RODA	61.152.185.891	3.428.743.677.749	0,01784
32	SCBD	335.899.666	1.738.393.207	0,19322
33	SMDM	20.429.870.704	3.098.989.165.921	0,00659
34	SMRA	605.050.858	20.810.319.657	0,02907

Lampiran 8 Hasil Analisis Data pada SPSS

Uji Deskriptif

	N	Minimum	Maximum	Mean	Std. Deviation
VACA	102	,00938	,73418	,15425	,11120
VAHU	102	1,13167	39,80810	6,20171	6,39703
STVA	102	,11635	,97488	,71448	,18980
VAIC	102	1,25739	41,08210	7,07045	6,54671
ROA	102	,08914	35,89009	7,50474	6,08145
Valid N (listwise)	102				

Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		102
Normal Parameters ^{a,b}	Mean	,0000000
	Std. Deviation	,03382537
	Absolute	,132
Most Extreme Differences	Positive	,132
	Negative	-,087
Kolmogorov-Smirnov Z		1,332
Asymp. Sig. (2-tailed)		,057

a. Test distribution is Normal.

b. Calculated from data.

Uji Multikolinieritas

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Collinearity Statistics		
	B	Std. Error	Beta			Tolerance	VIF	
(Constant)	-,022	,014		-1,553	,124			
1	VACA	,181	,035	,305	5,119	,000	,889	1,125
	VAHU	,005	,001	,594	8,437	,000	,637	1,570
	STVA	,045	,022	,145	2,018	,046	,608	1,645

a. Dependent Variable: ROA

Uji Autokorelasi

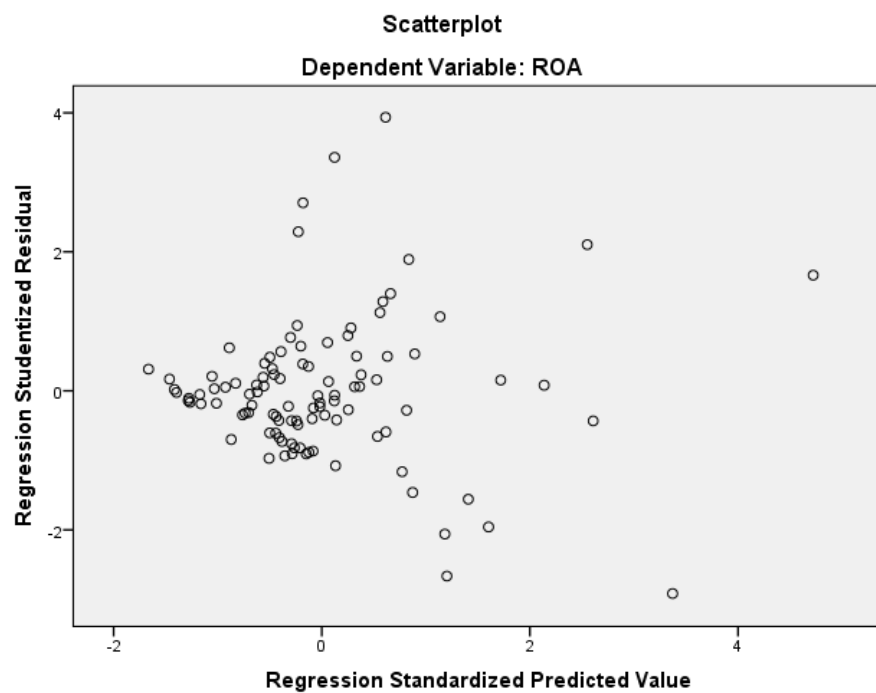
Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,831 ^a	,691	,681	,03433920	1,974

a. Predictors: (Constant), STVA, VACA, VAHU

b. Dependent Variable: ROA

Uji Heteroskedastisitas



Uji F

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,258	3	,086	72,925	,000 ^b
	Residual	,116	98	,001		
	Total	,374	101			

a. Dependent Variable: ROA

b. Predictors: (Constant), STVA, VACA, VAHU

Uji t

Model		Coefficients ^a				
		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-,022	,014		-1,553	,124
	VACA	,181	,035	,305	5,119	,000
	VAHU	,005	,001	,594	8,437	,000
	STVA	,045	,022	,145	2,018	,046

a. Dependent Variable: ROA

Uji Determinasi

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,831 ^a	,691	,681	,03433920	1,974

a. Predictors: (Constant), STVA, VACA, VAHU

b. Dependent Variable: ROA

Uji Dominan

Model		Coefficients ^a				
		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-,022	,014		-1,553	,124
	VACA	,181	,035	,305	5,119	,000
	VAHU	,005	,001	,594	8,437	,000
	STVA	,045	,022	,145	2,018	,046

a. Dependent Variable: ROA