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LAMPIRAN 1
PERHITUNGAN RASIO 3 TAHUN SEBELUM IPO

1. CURRENT RATIO (CR)

NO	KODE SAHAM	2010			2009			2008		
		Aktiva Lancar	Hutang Lancar	CR	Aktiva Lancar	Hutang Lancar	CR	Aktiva Lancar	Hutang Lancar	CR
1	EMDE	1.013.647.911.342	219.423.128.772	4,6196	924.276.707.708	173.549.865.364	5,3257	870.517.399.466	186.488.981.271	4,6679
2	MBTO	263.874.000.000	166.071.000.000	1,5889	211.868.630.291	120.107.524.966	1,7640	207.095.310.779	107.831.139.614	1,9206
3	GIAA	3.897.022.328.518	5.241.275.472.939	0,7435	4.212.528.943.813	6.347.677.546.808	0,6636	4.798.917.000.000	6.070.185.700.000	0,7906
4	SRAJ	33.042.030.000	52.170.904.000	0,6333	20.140.043.000	48.726.434.000	0,4133	22.112.276.000	21.102.224.000	1,0479
5	JAWA	105.325.589.417	134.592.838.505	0,7825	73.893.106.387	125.918.368.738	0,5868	81.442.170.036	128.816.913.463	0,6322
6	MTLA	794.415.498.384	339.781.954.313	2,3380	706.998.409.081	288.158.751.277	2,4535	641.904.611.880	291.382.376.078	2,2030
7	TIFA	728.396.491.000	567.451.263.000	1,2836	401.329.404.000	267.382.500.000	1,5010	312.305.159.000	193.240.798.000	1,6161
8	SDMU	25.830.061.311	18.050.723.182	1,4310	17.794.393.081	20.390.904.826	0,8727	14.829.922.267	9.216.323.156	1,6091
9	SMRU	11.780.401.000	114.757.482.000	0,1027	5.561.408.000	11.891.593.000	0,4677	2.242.955.000	3.666.097.000	0,6118
10	ARII	132.979.000.000	294.402.000.000	0,4517	133.582.000.000	162.007.000.000	0,8245	54.206.000.000	45.882.000.000	1,1814
11	GEMS	540.928.000.000	235.901.000.000	2,2930	162.383.000.000	136.054.000.000	1,1935	138.496.000.000	147.310.000.000	0,9402
12	VIVA	900.163.149	352.704.177	2,5522	388.490.674	350.221.076	1,1093	290.558.608	313.108.229	0,9280
13	ERAA	1.159.477.260.871	255.948.287.158	4,5301	1.159.038.715.352	376.522.738.681	3,0783	1.449.020.000.625	1.327.179.023.178	1,0918
14	BAJA	306.225.000.000	381.287.000.000	0,8031	257.968.000.000	347.487.000.000	0,7424	213.082.000.000	318.339.000.000	0,6694
15	GWSA	295.254.353.467	224.044.859.886	1,3178	179.331.915.733	151.541.130.688	1,1834	163.313.947.591	153.953.235.013	1,0608

2. QUICK RATIO (QR)

NO	KODE SAHAM	2010			2009			2008		
		AL-Persediaan	Hutang Lancar	QR	AL-Persediaan	Hutang Lancar	QR	AL-Persediaan	Hutang Lancar	QR
1	EMDE	312.937.965.811	219.423.128.772	1,4262	302.657.192.833	219.423.128.772	1,3793	318.884.401.463	219.423.128.772	1,4533
2	MBTO	189.238.000.000	166.071.000.000	1,1395	143.810.622.901	120.107.524.986	1,1973	154.441.268.608	107.831.139.614	1,4323
3	GIAA	3.289.828.439.203	5.241.275.472.939	0,6277	3.594.411.329.763	6.347.677.546.808	0,5663	4.169.797.292.496	6.070.185.700.000	0,6869
4	SRAJ	21.241.268.000	52.170.904.000	0,4071	13.735.926.000	48.726.434.000	0,2819	17.498.596.000	21.102.224.000	0,8292
5	JAWA	75.053.825.460	134.592.838.505	0,5576	50.866.293.432	125.918.368.738	0,4040	48.939.079.242	128.816.913.463	0,3799
6	MTLA	94.494.848.695	339.781.954.313	0,2781	85.992.067.283	288.158.751.277	0,2984	85.120.179.562	291.382.376.078	0,2921
7	TIFA	678.074.332.000	567.451.263.000	1,1949	352.977.642.000	267.382.500.000	1,3201	270.499.002.000	193.240.798.000	1,3998
8	SDMU	24.109.394.904	18.050.723.182	1,3356	15.736.968.041	20.390.904.826	0,7718	13.463.815.105	9.216.323.156	1,4609
9	SMRU	8.953.236.000	114.757.482.000	0,0780	4.208.235.000	11.891.593.000	0,3539	1.061.915.000	3.666.097.000	0,2897
10	ARII	90.893.000.000	294.402.000.000	0,3087	50.465.000.000	162.007.000.000	0,3115	29.801.000.000	45.882.000.000	0,6495
11	GEMS	490.358.000.000	235.901.000.000	2,0787	149.907.000.000	136.054.000.000	1,1018	114.825.000.000	147.310.000.000	0,7795
12	VIVA	798.559.302	352.704.177	2,2641	322.234.549	350.221.076	0,9201	235.328.457	313.108.229	0,7516
13	ERAA	758.525.907.896	255.948.287.158	2,9636	860.990.363.174	376.522.738.681	2,2867	1.065.106.125.343	1.327.179.023.178	0,8025
14	BAJA	134.042.000.000	381.287.000.000	0,3516	136.926.000.000	347.487.000.000	0,3940	85.036.000.000	318.339.000.000	0,2671
15	GWSA	49.276.616.800	224.044.859.886	0,2199	8.445.551.334	151.541.130.688	0,0557	24.938.297.411	153.953.235.013	0,1620

3. DEBT RATIO (DR)

NO	KODE SAHAM	2010			2009			2008		
		Total Debt	Total Asset	DR	Total Debt	Total Asset	DR	Total Debt	Total Asset	DR
1	EMDE	362.509.456.131	681.206.698.582	0,5322	308.700.381.211	599.850.702.819	0,5146	308.719.046.049	606.199.000.000	0,5093
2	MBTO	216.211.000.000	333.130.000.000	0,6490	186.179.520.654	276.872.269.613	0,6724	188.074.542.881	279.399.768.020	0,6731
3	GIAA	10.208.756.225.298	13.660.017.921.179	0,7473	11.588.352.622.827	14.802.423.237.228	0,7829	12.768.189.800.000	13.070.061.200.000	0,9769
4	SRAJ	171.434.758.000	728.172.776.000	0,2354	157.333.472.000	646.260.605.000	0,2435	23.475.945.000	484.823.137.000	0,0484
5	JAWA	702.063.063.583	1.046.888.776.897	0,6706	558.608.800.948	823.242.813.613	0,6785	446.816.104.237	655.652.853.917	0,6815
6	MTLA	362.509.456.131	1.139.459.189.095	0,3181	308.700.381.211	1.012.322.897.189	0,3049	308.719.046.049	959.279.184.690	0,3218
7	TIFA	575.672.608.000	741.472.420.000	0,7764	270.657.631.000	415.203.635.000	0,6519	196.228.824.000	325.898.619.000	0,6021
8	SDMU	24.930.021.826	143.360.714.174	0,1739	36.712.416.809	87.633.860.280	0,4189	27.295.814.899	73.906.731.860	0,3693
9	SMRU	123.655.704.000	193.605.875.000	0,6387	186.465.066.000	156.428.281.000	1,1920	60.171.089.000	58.755.125.000	1,0241
10	ARII	320.152.000.000	540.070.000.000	0,5928	271.115.000.000	297.712.000.000	0,9107	166.268.000.000	176.752.000.000	0,9407
11	GEMS	546.043.000.000	1.117.270.000.000	0,4887	366.752.000.000	435.638.000.000	0,8419	219.203.000.000	269.093.000.000	0,8146
12	VIVA	955.180.213	2.100.287.346	0,4548	532.688.068	1.605.728.428	0,3317	1.782.834.067	1.721.640.594	1,0355
13	ERAA	268.092.481.136	1.284.991.547.365	0,2086	384.576.040.334	1.253.514.646.831	0,3068	1.333.390.271.062	1.494.954.807.740	0,8919
14	BAJA	399.440.000.000	524.889.000.000	0,7610	371.257.000.000	491.563.000.000	0,7553	352.205.000.000	441.942.000.000	0,7969
15	GWSA	229.278.280.207	298.416.102.751	0,7683	155.958.025.397	182.114.701.765	0,8564	158.467.112.277	163.321.325.715	0,9703

4. DEBT TO EQUITY RATIO (DER)

NO	KODE SAHAM	2010			2009			2008		
		Total Debt	Total Equity	DER	Total Debt	Total Equity	DER	Total Debt	Total Equity	DER
1	EMDE	362.509.456.131	759.106.557.258	0,4775	308.700.381.211	690.041.517.499	0,4474	308.719.046.049	636.978.464.451	0,4847
2	MBTO	216.211.000.000	116.919.000.000	1,8492	186.179.520.654	90.692.317.149	2,0529	188.074.542.881	90.944.487.989	2,0680
3	GIAA	10.208.756.225.298	3.457.261.695.881	2,9528	11.588.352.622.827	3.214.070.614.401	3,6055	12.768.189.800.000	254.629.300.000	50,1442
4	SRAJ	171.434.758.000	556.738.018.000	0,3079	157.333.472.000	488.927.132.000	0,3218	23.475.945.000	461.347.191.000	0,0509
5	JAWA	702.063.063.583	344.825.713.312	2,0360	558.608.800.948	264.634.012.665	2,1109	446.816.104.237	208.836.749.680	2,1395
6	MTLA	362.509.456.131	759.106.557.258	0,4775	308.700.381.211	690.041.517.499	0,4474	308.719.046.049	636.978.464.451	0,4847
7	TIFA	575.672.608.000	165.799.812.000	3,4721	270.657.631.000	144.546.004.000	1,8725	196.228.824.000	129.669.795.000	1,5133
8	SDMU	24.930.021.826	118.395.426.695	0,2106	36.712.416.809	49.689.864.739	0,7388	27.295.814.899	45.462.645.447	0,6004
9	SMRU	123.655.704.000	69.950.171.000	1,7678	186.465.066.000	-12.036.785.000	-15,4913	60.171.089.000	-1.415.964.000	-42,4948
10	ARII	320.152.000.000	219.918.000.000	1,4558	271.115.000.000	26.598.000.000	10,1931	166.268.000.000	10.484.000.000	15,8592
11	GEMS	546.043.000.000	571.227.000.000	0,9559	366.752.000.000	67.163.000.000	5,4606	219.203.000.000	49.890.000.000	4,3937
12	VIVA	955.180.213	1.105.105.398	0,8643	532.688.068	1.073.039.018	0,4964	1.782.834.067	-61.194.723	-29,1338
13	ERAA	268.092.481.136	1.016.899.066.229	0,2636	384.576.040.334	868.938.606.497	0,4426	1.333.390.271.062	161.564.536.678	8,2530
14	BAJA	399.440.000.000	125.449.000.000	3,1841	371.257.000.000	120.306.000.000	3,0859	352.205.000.000	89.737.000.000	3,9249
15	GWSA	229.278.280.207	69.137.822.544	3,3162	155.958.025.397	26.156.676.368	5,9625	158.467.112.277	4.854.213.438	32,6453

5. RETURN ON EQUITY RATIO (ROE)

NO	KODE SAHAM	2010			2009			2008		
		Laba Bersih	Equitas	ROE	Laba Bersih	Equitas	ROE	Laba Bersih	Equitas	ROE
1	EMDE	69.065.039.759	759.106.557.258	0,0910	53.063.053.048	690.041.517.499	0,0769	36.185.008.048	636.978.464.451	0,0568
2	MBTO	36.764.000.000	116.919.000.000	0,3144	22.230.035.882	90.692.317.149	0,2451	2.695.738.879	90.944.487.989	0,0296
3	GIAA	515.521.855.691	3.457.261.695.881	0,1491	1.018.615.935.445	3.214.070.614.401	0,3169	669.470.800.000	254.629.300.000	2,6292
4	SRAJ	5.985.368.000	556.738.018.000	0,0108	4.496.924.000	488.927.132.000	0,0092	5.698.374.000	461.347.191.000	0,0124
5	JAWA	80.113.700.647	344.825.713.312	0,2323	43.497.262.985	264.634.012.665	0,1644	27.831.162.742	208.836.749.680	0,1333
6	MTLA	69.065.039.759	759.106.557.258	0,0910	53.063.053.048	690.041.517.499	0,0769	36.185.008.048	636.978.464.451	0,0568
7	TIFA	28.228.808.000	165.799.812.000	0,1703	18.101.209.000	144.546.004.000	0,1252	11.897.151.000	129.669.795.000	0,0917
8	SDMU	8.743.483.385	118.395.426.695	0,0738	4.227.219.292	49.689.864.739	0,0851	2.707.259.549	45.462.645.447	0,0595
9	SMRU	-16.833.044.000	69.950.171.000	-0,2406	-10.620.821.000	-12.036.785.000	0,8824	-1.962.197.000	-1.415.964.000	1,3858
10	ARII	13.320.000.000	219.918.000.000	0,0606	10.487.000.000	26.598.000.000	0,3943	-4.317.000.000	10.484.000.000	-0,4118
11	GEMS	33.961.000.000	571.227.000.000	0,0595	3.722.000.000	67.163.000.000	0,0554	14.246.000.000	49.890.000.000	0,2855
12	VIVA	3.666.107	1.105.105.398	0,0033	-152.667.191	1.073.039.018	-0,1423	-150.671.846	-61.194.723	2,4622
13	ERAA	218.630.691.002	1.016.899.066.229	0,2150	205.099.844.092	868.938.606.497	0,2360	80.965.761.602	161.564.536.678	0,5011
14	BAJA	5.143.000.000	125.449.000.000	0,0410	30.569.000.000	120.306.000.000	0,2541	1.932.000.000	89.737.000.000	0,0215
15	GWSA	13.481.146.176	69.137.822.544	0,1950	-7.194.537.070	26.156.676.368	-0,2751	-1.094.374.821	4.854.213.438	-0,2254

6. RETURN ON ASSET RATIO (ROA)

NO	KODE SAHAM	2010			2009			2008		
		Laba Bersih	Total Aktiva	ROA	Laba Bersih	Total Aktiva	ROA	Laba Bersih	Total Aktiva	ROA
1	EMDE	69.065.039.759	681.206.698.582	0,1014	53.063.053.048	599.850.702.819	0,0885	36.185.008.048	606.199.000.000	0,0597
2	MBTO	36.764.000.000	333.130.000.000	0,1104	22.230.035.882	276.872.269.613	0,0803	2.695.738.879	279.399.768.020	0,0096
3	GIAA	515.521.855.691	13.660.017.921.179	0,0377	1.018.615.935.445	14.802.423.237.228	0,0688	669.470.800.000	13.070.061.200.000	0,0512
4	SRAJ	5.985.368.000	728.172.776.000	0,0082	4.496.924.000	646.260.605.000	0,0070	5.698.374.000	484.823.137.000	0,0118
5	JAWA	80.113.700.647	1.046.888.776.897	0,0765	43.497.262.985	823.242.813.613	0,0528	27.831.162.742	655.652.853.917	0,0424
6	MTLA	69.065.039.759	1.139.459.189.095	0,0606	53.063.053.048	1.012.322.897.189	0,0524	36.185.008.048	959.279.184.690	0,0377
7	TIFA	28.228.808.000	741.472.420.000	0,0381	18.101.209.000	415.203.635.000	0,0436	11.897.151.000	325.898.619.000	0,0365
8	SDMU	8.743.483.385	143.360.714.174	0,0610	4.227.219.292	87.633.860.280	0,0482	2.707.259.549	73.906.731.860	0,0366
9	SMRU	-16.833.044.000	193.605.875.000	-0,0869	-10.620.821.000	156.428.281.000	-0,0679	-1.962.197.000	58.755.125.000	-0,0334
10	ARII	13.320.000.000	540.070.000.000	0,0247	10.487.000.000	297.712.000.000	0,0352	-4.317.000.000	176.752.000.000	-0,0244
11	GEMS	33.961.000.000	1.117.270.000.000	0,0304	3.722.000.000	435.638.000.000	0,0085	14.246.000.000	269.093.000.000	0,0529
12	VIVA	3.666.107	2.100.287.346	0,0017	-152.667.191	1.605.728.428	-0,0951	-150.671.846	1.721.640.594	-0,0875
13	ERAA	218.630.691.002	1.284.991.547.365	0,1701	205.099.844.092	1.253.514.646.831	0,1636	80.965.761.602	1.494.954.807.740	0,0542
14	BAJA	5.143.000.000	524.889.000.000	0,0098	30.569.000.000	491.563.000.000	0,0622	1.932.000.000	441.942.000.000	0,0044
15	GWSA	13.481.146.176	298.416.102.751	0,0452	-7.194.537.070	182.114.701.765	-0,0395	-1.094.374.821	163.321.325.715	-0,0067

7. TOTAL ASSETS TURN OVER RATIO (TATO)

NO	KODE SAHAM	2010			2009			2008		
		Net Sales	Total Aktiva	TATO	Net Sales	Total Aktiva	TATO	Net Sales	Total Aktiva	TATO
1	EMDE	104.053.849.040	681.206.698.582	0,0913	92.700.964.605	599.850.702.819	0,0916	73.905.737.965	606.199.000.000	0,0770
2	MBTO	566.186.000.000	333.130.000.000	1,6996	516.318.810.609	276.872.269.613	1,8648	429.883.438.441	279.399.768.020	1,5386
3	GIAA	19.534.331.480.504	13.660.017.921.179	1,4300	17.860.373.610.109	14.802.423.237.228	1,2066	19.400.598.100.000	13.070.061.200.000	1,4844
4	SRAJ	149.177.640.000	728.172.776.000	0,2049	122.175.981.000	646.260.605.000	0,1891	88.758.315.000	484.823.137.000	0,1831
5	JAWA	413.432.281.973	1.046.888.776.897	0,3949	369.702.974.669	823.242.813.613	0,4491	301.540.862.343	655.652.853.917	0,4599
6	MTLA	331.381.191.378	1.139.459.189.095	0,2908	317.577.799.056	1.012.322.897.189	0,3137	308.181.896.878	959.279.184.690	0,3213
7	TIFA	107.472.869.000	741.472.420.000	0,1449	64.802.718.000	415.203.635.000	0,1561	57.636.010.000	325.898.619.000	0,1769
8	SDMU	101.908.694.417	143.360.714.174	0,7109	85.020.949.363	87.633.860.280	0,9702	81.322.580.768	73.906.731.860	1,1003
9	SMRU	23.860.195.000	193.605.875.000	0,1232	10.195.829.000	156.428.281.000	0,0652	1.811.000	58.755.125.000	0,0000
10	ARII	593.218.000.000	540.070.000.000	1,0984	387.172.000.000	297.712.000.000	1,3005	141.146.000.000	176.752.000.000	0,7986
11	GEMS	927.112.000.000	1.117.270.000.000	0,8298	671.972.000.000	435.638.000.000	1,5425	447.387.000.000	269.093.000.000	1,6626
12	VIVA	889.101.136	2.100.287.346	0,4233	668.356.235	1.605.728.428	0,4162	421.065.034	1.721.640.594	0,2446
13	ERAA	4.638.514.264.715	1.594.954.807.740	2,9082	5.028.728.486.870	1.353.514.646.831	3,7153	3.415.173.415.147	1.384.991.547.365	2,4658
14	BAJA	706.828.000.000	524.889.000.000	1,3466	639.144.000.000	491.563.000.000	1,3002	670.863.000.000	441.942.000.000	1,5180
15	GWSA	94.355.614.723	298.416.102.751	0,3162	54.444.037.276	182.114.701.765	0,2990	45.905.193.176	163.321.325.715	0,2811

8. TOTAL FIXED ASSETS TURN OVER RATIO (FATO)

NO	KODE SAHAM	2010			2009			2008		
		Net Sales	Net Fixed Aset	FATO	Net Sales	Net Fixed Aset	FATO	Net Sales	Net Fixed Aset	FATO
1	EMDE	104.053.849.040	124.715.499.332	0,8343	92.700.964.605	87.587.553.372	1,0584	73.905.737.965	88.285.350.176	0,8371
2	MBTO	566.186.000.000	56.234.000.000	10,0684	516.318.810.609	47.881.296.945	10,7833	429.883.438.441	43.989.601.241	9,7724
3	GIAA	19.534.331.480.504	5.602.508.956.465	3,4867	17.860.373.610.109	6.374.882.265.648	2,8017	19.400.598.100.000	8.271.144.200.000	2,3456
4	SRAJ	149.177.640.000	690.468.382.000	0,2161	122.175.981.000	619.449.878.000	0,1972	88.758.315.000	461.901.801.000	0,1922
5	JAWA	413.432.281.973	207.472.980.170	1,9927	369.702.974.669	180.748.719.531	2,0454	301.540.862.343	156.418.137.787	1,9278
6	MTLA	331.381.191.378	124.715.499.332	2,6571	317.577.799.056	87.587.553.372	3,6258	308.181.896.878	88.285.350.176	3,4907
7	TIFA	107.472.869.000	996.330.000	107,8687	64.802.718.000	1.103.223.000	58,7395	57.636.010.000	1.119.781.000	51,4708
8	SDMU	101.908.694.417	101.102.250.998	1,0080	85.020.949.363	56.579.998.723	1,5027	81.322.580.768	58.564.134.861	1,3886
9	SMRU	23.860.195.000	73.633.868.000	0,3240	10.195.829.000	57.036.933.000	0,1788	1.811.000	28.140.000.000	0,0001
10	ARII	593.218.000.000	174.589.000.000	3,3978	387.172.000.000	114.936.000.000	3,3686	141.146.000.000	96.665.000.000	1,4602
11	GEMS	927.112.000.000	108.404.000.000	8,5524	671.972.000.000	72.789.000.000	9,2318	447.387.000.000	5.851.000.000	76,4633
12	VIVA	889.101.136	426.591.291	2,0842	668.356.235	424.641.315	1,5739	421.065.034	474.374.282	0,8876
13	ERAA	4.638.514.264.715	61.854.618.233	74,9906	5.028.728.486.870	12.736.845.244	394,8174	3.415.173.415.147	6.935.449.581	492,4228
14	BAJA	706.828.000.000	214.361.000.000	3,2974	639.144.000.000	232.585.000.000	2,7480	670.863.000.000	228.683.000.000	2,9336
15	GWSA	94.355.614.723	661.749.284	142,5851	54.444.037.276	282.786.032	140,2155	400.612.984	3.378.124	118,5904

LAMPIRAN 2 PERHITUNGAN RASIO 3 TAHUN SESUDAH IPO

1. CURRENT RATIO (CR)

N O	KODE SAHAM	2012			2013			2014		
		Aktiva Lancar	Hutang Lancar	CR	Aktiva Lancar	Hutang Lancar	CR	Aktiva Lancar	Hutang Lancar	CR
1	EMDE	493.213.155.758	294.856.340.269	1,6727	532.850.337.052	289.122.314.813	1,8430	635.387.345.048	392.140.844.427	1,6203
2	MBTO	510.203.000.000	137.513.000.000	3,7102	453.760.675.834	113.684.498.431	3,9914	441.621.631.299	111.683.722.179	3,9542
3	GIAA	657.862.675	764.031.876	0,8610	836.522.314	999.099.449	0,8373	810.514.943	1.219.365.256	0,6647
4	SRAJ	228.643.027.653	191.815.093.123	1,1920	127.854.424.937	92.451.890.765	1,3829	26.493.553.450	20.560.231.410	1,2886
5	JAWA	271.452.086.789	343.250.120.000	0,7908	256.002.864.807	395.988.681.215	0,6465	236.785.490.298	447.981.923.625	0,5286
6	MTLA	1.348.279.000.000	450.593.000.000	2,9922	1.467.853.261.000	646.965.734.000	2,2688	1.847.687.745.000	752.075.584.000	2,4568
7	TIFA	955.557.130.000	834.375.955.000	1,1452	875.158.452.000	751.063.880.000	1,1652	961.440.223.000	653.417.553.000	1,4714
8	SDMU	83.770.000	73.820.000	1,1348	94.110.000	111.900.000	0,8410	93.620.000	115.460.000	0,8108
9	SMRU	128.281.580.672	21.399.371.920	5,9946	257.326	9.193	27,9915	2.870.252	246.798	11,6300
10	ARII	59.232	150.903	0,3925	41.349	170.283	0,2428	48.490	147.597	0,3285
11	GEMS	1.773.950.668.120	506.386.611.524	3,5032	1.861.966.556.280	1.015.810.673.080	1,8330	1.757.801.329.330	796.834.747.302	2,2060
12	VIVA	1.340.900.000	367.300.000	3,6507	2.549	617	4,1308	3.060	1.058	2,8922
13	ERAA	2.840	1.270	2,2359	3.778	2.198	1,7183	4.319	2.914	1,4822
14	BAJA	582.894	554.605	1,0510	545.940	664.434	0,8217	652.967	780.658	0,8364
15	GWSA	1.370.544.207.000	283.404.029.747	4,8360	866.606.233.342	88.039.534.468	9,8434	271.200.813.370	71.502.619.376	3,7929

2. QUICK RATIO (QR)

N O	KODE SAHAM	2012			2013			2014		
		AL-Persediaan	Hutang Lancar	QR	AL-Persediaan	Hutang Lancar	QR	AL-Persediaan	Hutang Lancar	QR
1	EMDE	268.424.080.085	294.856.340.269	0,9104	273.624.621.796	289.122.314.813	0,9464	331.698.307.981	392.140.844.427	0,8459
2	MBTO	425.978.650.000	137.513.000.000	3,0977	400.497.417.302	113.684.498.431	3,5229	366.636.460.246	111.683.722.179	3,2828
3	GIAA	573.553.573	764.031.876	0,7507	745.196.885	999.099.449	0,7459	725.310.544	1.219.365.256	0,5948
4	SRAJ	218.692.656.515	191.815.093.123	1,1401	112.428.836.442	92.451.890.765	1,2161	21.347.295.783	20.560.231.410	1,0383
5	JAWA	150.681.254.000	343.250.120.000	0,4390	167.429.116.340	395.988.681.215	0,4228	184.883.618.073	447.981.923.625	0,4127
6	MTLA	370.913.000.000	450.593.000.000	0,8232	1.465.799.588.000	646.965.734.000	2,2657	1.845.556.113.000	752.075.584.000	2,4540
7	TIFA	955.557.130.000	834.375.955.000	1,1452	875.158.452.000	751.063.880.000	1,1652	961.440.223.000	653.417.553.000	1,4714
8	SDMU	83.770.000	73.820.000	1,1348	94.110.000	111.900.000	0,8410	93.620.000	115.460.000	0,8108
9	SMRU	123.365.910.913	21.399.371.920	5,7649	257.326	9.193	27,9915	2.870.252	246.798	11,6300
10	ARII	39.630	150.903	0,2626	31.015	170.283	0,1821	45.174	147.597	0,3061
11	GEMS	1.692.992.036.390	506.386.611.524	3,3433	1.713.520.801.720	1.015.810.673.080	1,6869	1.635.427.158.310	796.834.747.302	2,0524
12	VIVA	1.340.900.000	367.300.000	3,6507	2.549	617	4,1308	3.060	1.058	2,8922
13	ERAA	2.840	1.270	2,2359	3.778	2.198	1,7183	4.319	2.914	1,4822
14	BAJA	582.894	554.605	1,0510	545.940	664.434	0,8217	652.967	780.658	0,8364
15	GWSA	1.003.095.004.000	283.404.029.747	3,5395	759.176.852.727	88.039.534.468	8,6231	70.651.536.224	71.502.619.376	0,9881

3. DEBT RATIO (DR)

N O	KODE SAHAM	2012			2013			2014		
		Total Debt	Total Asset	DR	Total Debt	Total Asset	DR	Total Debt	Total Asset	DR
1	EMDE	362.440.053.575	886.378.756.878	0,4089	380.595.770.404	938.536.950.089	0,4055	576.053.997.101	1.179.018.690.672	0,4886
2	MBTO	174.931.000.000	609.494.000.000	0,2870	160.451.280.610	611.769.745.328	0,2623	165.633.948.162	619.383.082.066	0,2674
3	GIAA	1.431.415.827	2.560.280.333	0,5591	1.866.933.142	2.992.713.206	0,6238	2.184.103.458	3.100.815.978	0,7044
4	SRAJ	58.231.737.565	936.715.296.097	0,0622	806.313.000.000	2.057.080.874.502	0,3920	712.789.000.000	1.857.909.000.000	0,3837
5	JAWA	871.836.638.525	2.146.568.923.450	0,4062	1.384.665.576.617	2.659.037.365.483	0,5207	1.746.831.688.000	3.062.490.103.442	0,5704
6	MTLA	461.933.000.000	2.015.753.000.000	0,2292	1.069.728.862.000	2.834.484.171.000	0,3774	1.213.581.467.000	3.250.717.743.000	0,3733
7	TIFA	846.478.056.000	1.086.141.003.000	0,7793	770.090.566.000	1.030.536.612.000	0,7473	793.864.994.000	1.080.892.248.000	0,7345
8	SDMU	100.040.000	277.670.000	0,3603	167.230.000	370.380.000	0,4515	194.760.000	405.100.000	0,4808
9	SMRU	35.785.502.863	307.548.209.577	0,1164	9.193	31.652.321	0,0003	246.798	105.903.501	0,0023
10	ARII	154.799	299.105	0,5175	183.181	315.158	0,5812	231.793	339.149	0,6835
11	GEMS	538.865.215.532	3.361.142.350.088	0,1603	1.053.418.020.786	3.993.668.982.181	0,2638	840.925.836.195	3.921.803.353.518	0,2144
12	VIVA	1.315	2.993	0,4394	3.216	5.303	0,6064	3.493	6.156	0,5674
13	ERAA	1.308	3.887	0,3365	2.248	5.002	0,4494	3.107	6.120	0,5077
14	BAJA	563.413	820.451	0,6867	668.682	842.928	0,7933	786.309	974.633	0,8068
15	GWSA	290.495.316.427	1.672.304.578.737	0,1737	101.150.703.004	1.676.640.639.455	0,0603	87.316.602.615	1.782.310.727.603	0,0490

4. DEBT TO EQUITY RATIO (DER)

N O	KODE SAHAM	2012			2013			2014		
		Total Debt	Total Equity	DER	Total Debt	Total Equity	DER	Total Debt	Total Equity	DER
1	EMDE	362.440.053.575	523.938.703.303	0,6918	380.595.770.404	557.941.179.685	0,6821	576.053.997.101	602.964.693.571	0,9554
2	MBTO	174.931.000.000	434.563.000.000	0,4025	160.451.280.610	451.318.464.718	0,3555	165.633.948.162	453.749.133.904	0,3650
3	GIAA	1.431.415.827	1.128.864.506	1,2680	1.866.933.142	1.125.780.064	1,6583	2.184.103.458	916.712.520	2,3825
4	SRAJ	58.231.737.565	652.261.558.532	0,0893	806.313.000.000	1.245.764.000.000	0,6472	712.789.000.000	1.145.120.000.000	0,6225
5	JAWA	871.836.638.525	761.825.713.312	1,1444	1.384.665.576.617	1.274.371.788.866	1,0865	1.746.831.688.000	1.315.658.415.447	1,3277
6	MTLA	461.933.000.000	1.553.820.000.000	0,2973	1.069.728.862.000	1.764.755.309.000	0,6062	1.213.581.467.000	2.037.136.276.000	0,5957
7	TIFA	846.478.056.000	239.662.947.000	3,5320	770.090.566.000	260.446.046.000	2,9568	793.864.994.000	287.027.254.000	2,7658
8	SDMU	100.040.000	177.630.000	0,5632	167.230.000	203.140.000	0,8232	194.760.000	210.330.000	0,9260
9	SMRU	35.785.502.863	271.762.706.714	0,1317	91.930.000	31.652.321	2,9044	246.798.000	105.656.703	2,3358
10	ARII	154.799	144.306	1,0727	183.181	131.977	1,3880	231.793	107.356	2,1591
11	GEMS	538.865.215.532	2.822.277.134.556	0,1909	1.053.418.020.786	2.940.250.961.395	0,3583	840.925.836.195	3.080.877.517.323	0,2730
12	VIVA	1.315	1.679	0,7832	3.216	2.087	1,5410	3.493	2.664	1,3112
13	ERAA	1.308	2.579	0,5072	2.248	2.753	0,8166	3.107	3.014	1,0309
14	BAJA	563.413	257.039	2,1919	668.682	174.246	3,8376	786.309	188.324	4,1753
15	GWSA	290.495.316.427	1.381.809.262.310	0,2102	101.150.703.004	1.575.489.936.451	0,0642	87.316.602.615	1.694.994.124.988	0,0515

5. RETURN ON EQUITY RATIO (ROE)

N O	KODE SAHAM	2012			2013			2014		
		Laba Bersih	Equitas	ROE	Laba Bersih	Equitas	ROE	Laba Bersih	Equitas	ROE
1	EMDE	4.172.791.951	523.938.703.303	0,0080	34.002.476.382	557.941.179.685	0,0609	45.023.513.886	602.964.693.571	0,0747
2	MBTO	46.968.000.000	434.563.000.000	0,1081	16.755.803.870	451.318.464.718	0,0371	2.976.713.172	453.749.133.904	0,0066
3	GIAA	145.409.307	1.128.864.506	0,1288	13.583.006	1.125.780.064	0,0121	-371.974.942	916.712.520	-0,4058
4	SRAJ	6.543.582.063	652.261.558.532	0,0100	-55.576.720.730	1.245.764.000.000	0	-100.648.000.000	1.145.120.000.000	0
5	JAWA	150.489.161.747	761.825.713.312	0,1975	70.035.278.386	1.274.371.788.866	0,0550	51.686.127.289	1.315.658.415.447	0,0393
6	MTLA	203.895.000.000	1.553.820.000.000	0	240.967.649.000	1.764.755.309.000	0	309.217.292.000	2.037.136.276.000	0
7	TIFA	43.331.717.000	239.662.947.000	0,1808	31.580.099.000	260.446.046.000	0,1213	36.298.508.000	287.027.254.000	0,1265
8	SDMU	5.150.000	177.630.000	0,0290	6.260.000	203.140.000	0,0308	9.570.000	210.330.000	0,0455
9	SMRU	-65.715.372.712	271.762.706.714	-0,2418	-8.120.781	31.652.321	-0,2566	-12.284.378	105.656.703	-0,1163
10	ARII	-11.503	144.306	-0,0797	-10.774	131.977	-0,0816	-24.618	107.356	-0,2293
11	GEMS	149.000.000.000	2.822.277.134.556	0,0528	304.694.052.525	2.940.250.961.395	0,1036	138.626.555.928	3.080.877.517.323	0,0450
12	VIVA	73	1.679	0,0434	106	2.087	0,0508	179	2.664	0,0672
13	ERAA	433	2.579	0,1679	348	2.753	0,1264	211	3.014	0,0700
14	BAJA	28.289	257.039	0,1101	-118.494	174.246	-0,6800	14.078	188.324	0,0748
15	GWSA	301.533.110.066	1.381.809.262.310	0	193.680.674.141	1.575.489.936.451	0,1229	119.504.188.537	1.694.994.124.988	0,0705

6. RETURN ON ASSET RATIO (ROA)

N O	KODE SAHAM	2012			2013			2014		
		Laba Bersih	Total Aktiva	ROA	Laba Bersih	Total Aktiva	ROA	Laba Bersih	Total Aktiva	ROA
1	EMDE	4.172.791.951	886.378.756.878	0,0047	34.002.476.382	938.536.950.089	0,0362	45.023.513.886	1.179.018.690.672	0,0382
2	MBTO	46.968.000.000	609.494.000.000	0,0771	16.755.803.870	611.769.745.328	0,0274	2.976.713.172	619.383.082.066	0,0048
3	GIAA	145.409.307	2.560.280.333	0,0568	13.583.006	2.992.713.206	0,0045	-371.974.942	3.100.815.978	-0,1200
4	SRAJ	6.543.582.063	936.715.296.097	0,0070	-55.576.720.730	2.057.080.874.502	-0,0270	-100.648.000.000	1.857.909.000.000	0
5	JAWA	150.489.161.747	2.146.568.923.450	0,0701	70.035.278.386	2.659.037.365.483	0,0263	51.686.127.289	3.062.490.103.442	0,0169
6	MTLA	203.895.000.000	2.015.753.000.000	0	240.967.649.000	2.834.484.171.000	0	309.217.292.000	3.250.717.743.000	0
7	TIFA	43.331.717.000	1.086.141.003.000	0,0399	31.580.099.000	1.030.536.612.000	0,0306	36.298.508.000	1.080.892.248.000	0,0336
8	SDMU	5.150.000	277.670.000	0,0185	6.260.000	370.380.000	0,0169	9.570.000	405.100.000	0,0236
9	SMRU	-65.715.372.712	307.548.209.577	-0,2137	-8.120.781	31.652.321	-0,2566	-12.284.378	105.903.501	-0,1160
10	ARII	-11.503	299.105	-0,0385	-10.774	315.158	-0,0342	-24.618	339.149	-0,0726
11	GEMS	149.000.000.000	3.361.142.350.088	0,0443	304.694.052.525	3.993.668.982.181	0,0763	138.626.555.928	3.921.803.353.518	0,0353
12	VIVA	73	2.993	0,0244	106	5.303	0,0200	179	6.156	0,0291
13	ERAA	433	3.887	0,1114	348	5.002	0,0696	211	6.120	0,0345
14	BAJA	28.289	820.451	0,0345	-118.494	842.928	-0,1406	14.078	974.633	0,0144
15	GWSA	301.533.110.066	1.672.304.578.737	0,1803	193.680.674.141	1.676.640.639.455	0,1155	119.504.188.537	1.782.310.727.603	0,0671

7. TOTAL ASSETS TURN OVER RATIO (TATO)

N O	KODE SAHAM	2012			2013			2014		
		Net Sales	Total Aktiva	TATO	Net Sales	Total Aktiva	TATO	Net Sales	Total Aktiva	TATO
1	EMDE	109.022.049.506	886.378.756.878	0,1230	225.134.645.500	938.536.950.089	0,2399	311.279.776.496	1.179.018.690.672	0,2640
2	MBTO	717.788.000.000	609.494.000.000	1,1777	641.284.586.295	611.769.745.328	1,0482	671.398.849.823	619.383.082.066	1,0840
3	GIAA	3.472.468.962	2.560.280.333	1,3563	3.759.450.237	2.992.713.206	1,2562	3.933.530.272	3.100.815.978	1,2685
4	SRAJ	194.501.975.833	936.715.296.097	0,2076	221.473.537.143	2.057.080.874.502	0,1077	340.517.000.000	1.857.909.000.000	0,1833
5	JAWA	681.864.295.451	2.146.568.923.450	0,3177	648.515.639.858	2.659.037.365.483	0,2439	760.611.299.590	3.062.490.103.442	0,2484
6	MTLA	678.729.000.000	2.015.753.000.000	0,3367	854.973.964.000	2.834.484.171.000	0,3016	1.117.732.408.000	3.250.717.743.000	0,3438
7	TIFA	172.766.238.000	1.086.141.003.000	0,1591	177.455.528.000	1.030.536.612.000	0,1722	167.481.917.000	1.080.892.248.000	0,1549
8	SDMU	128.070.000	277.670.000	0,4612	176.560.000	370.380.000	0,4767	147.280.000	405.100.000	0,3636
9	SMRU	41.162.803.343	307.548.209.577	0,1338	166.421	31.652.321	0,0053	-15.141.484	105.903.501	-0,1430
10	ARII	97.240	299.105	0,3251	114.712	315.158	0,3640	38.468	339.149	0,1134
11	GEMS	3.959.000.000.000	3.361.142.350.088	1,1779	4.427.626.221.656	3.993.668.982.181	1,1087	5.185.585.519.326	3.921.803.353.518	1,3222
12	VIVA	1.241	2.993	0,4146	1.674	5.303	0,3157	2.253	6.156	0,3660
13	ERAA	12.884	3.887	3,3146	12.727	5.002	2,5444	14.450	6.120	2,3611
14	BAJA	1.070.846	820.451	1,3052	1.052.131	842.928	1,2482	1.229.845	974.633	1,2619
15	GWSA	642.936.219.019	1.672.304.578.737	0,3845	50.962.420.960	1.676.640.639.455	0,0304	126.370.550.362	1.782.310.727.603	0,0709

8. TOTAL FIXED ASSETS TURN OVER RATIO (FATO)

N O	KODE SAHAM	2012			2013			2014		
		Net Sales	Net Fixed Aset	FATO	Net Sales	Net Fixed Aset	FATO	Net Sales	Net Fixed Aset	FATO
1	EMDE	109.022.049.506	246.126.915.353	0,4430	225.134.645.500	253.830.405.759	0,8869	311.279.776.496	270.117.384.796	1,1524
2	MBTO	717.788.000.000	210.889.754.340	3,4036	641.284.586.295	134.670.265.336	4,7619	671.398.849.823	148.954.451.135	4,5074
3	GIAA	3.472.468.962	826.747.800	4,2002	3.759.450.237	895.017.840	4,2004	3.933.530.272	922.994.362	4,2617
4	SRAJ	194.501.975.833	288.166.198.553	0,6750	221.473.537.143	1.318.670.098.845	0,1680	340.517.000.000	1.437.320.500.000	0,2369
5	JAWA	681.864.295.451	865.450.983.300	0,7879	648.515.639.858	821.238.610.480	0,7897	760.611.299.590	974.123.444.797	0,7808
6	MTLA	678.729.000.000	173.474.000.000	3,9126	854.973.964.000	226.561.784.000	3,7737	1.117.732.408.000	315.779.153.000	3,5396
7	TIFA	172.766.238.000	2.128.479.000	81,1689	177.455.528.000	2.851.961.000	62,2223	167.481.917.000	11.742.515.000	14,2629
8	SDMU	128.070.000	193.000.000	0,6636	176.560.000	276.260.000	0,6391	147.280.000	311.480.000	0,4728
9	SMRU	41.162.803.343	86.462.943.338	0,4761	166.421	296.000	0,5622	-15.141.484	99.000.000	-0,1529
10	ARII	97.240	58.412	1,6647	114.712	62.485	1,8358	38.468	63.450	0,6063
11	GEMS	3.959.000.000.000	550.663.491.903	7,1895	4.427.626.221.656	694.183.880.714	6,3782	5.185.585.519.326	683.585.633.245	7,5859
12	VIVA	1.241	1.653	0,7508	1.674	2.754	0,6078	2.253	3.096	0,7277
13	ERAA	12.884	1.048	12,2939	12.727	1.224	10,3979	14.450	1.802	8,0189
14	BAJA	1.070.846	237.558	4,5077	1.052.131	296.988	3,5427	1.229.845	321.666	3,8234
15	GWSA	642.936.219.019	589.235.779.999	1,0911	50.962.420.960	48.907.564.000	1,0420	126.370.550.362	37.376.022.100	3,3811

LAMPIRAN 3
RATA-RATA RASIO 3 TAHUN SEBELUM DAN 3 TAHUN SESUDAH IPO

1. CURRENT RATIO (CR)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	4,6679	5,3257	4,6196	14,6132	4,8711	1,6727	1,8430	1,6203	5,1360	1,7120
2	MBTO	1,9206	1,7640	1,5889	5,2735	1,7578	3,7102	3,9914	3,9542	11,6558	3,8853
3	GIAA	0,7906	0,6636	0,7435	2,1977	0,7326	0,8610	0,8373	0,6647	2,3630	0,7877
4	SRAJ	1,0479	0,4133	0,6333	2,0945	0,6982	1,1920	1,3829	1,2886	3,8635	1,2878
5	JAWA	0,6322	0,5868	0,7825	2,0016	0,6672	0,7908	0,6465	0,5286	1,9659	0,6553
6	MTLA	2,2030	2,4535	2,3380	6,9945	2,3315	2,9922	2,2688	2,4568	7,7178	2,5726
7	TIFA	1,6161	1,5010	1,2836	4,4007	1,4669	1,1452	1,1652	1,4714	3,7819	1,2606
8	SDMU	1,6091	0,8727	1,4310	3,9127	1,3042	1,1348	0,8410	0,8108	2,7866	0,9289
9	SMRU	0,6118	0,4677	0,1027	1,1821	0,3940	5,9946	27,9915	11,6300	45,6161	15,2054
10	ARII	1,1814	0,8245	0,4517	2,4577	0,8192	0,3925	0,2428	0,3285	0,9639	0,3213
11	GEMS	0,9402	1,1935	2,2930	4,4267	1,4756	3,5032	1,8330	2,2060	7,5421	2,5140
12	VIVA	0,9280	1,1093	2,5522	4,5894	1,5298	3,6507	4,1308	2,8922	10,6737	3,5579
13	ERAA	1,0918	3,0783	4,5301	8,7002	2,9001	2,2359	1,7183	1,4822	5,4364	1,8121
14	BAJA	0,6694	0,7424	0,8031	2,2149	0,7383	1,0510	0,8217	0,8364	2,7091	0,9030
15	GWSA	1,0608	1,1834	1,3178	3,5620	1,1873	4,8360	9,8434	3,7929	18,4723	6,1574

2. QUICK RATIO (QR)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	1,4533	1,3793	1,4262	4,2588	1,4196	0,9104	0,9464	0,8459	2,7026	0,9009
2	MBTO	1,4323	1,1973	1,1395	3,7691	1,2564	3,0977	3,5229	3,2828	9,9034	3,3011
3	GIAA	0,6869	0,5663	0,6277	1,8809	0,6270	0,7507	0,7459	0,5948	2,0914	0,6971
4	SRAJ	0,8292	0,2819	0,4071	1,5183	0,5061	1,1401	1,2161	1,0383	3,3945	1,1315
5	JAWA	0,3799	0,4040	0,5576	1,3415	0,4472	0,4390	0,4228	0,4127	1,2745	0,4248
6	MTLA	0,2921	0,2984	0,2781	0,8686	0,2895	0,8232	2,2657	2,4540	5,5428	1,8476
7	TIFA	1,3998	1,3201	1,1949	3,9149	1,3050	1,1452	1,1652	1,4714	3,7819	1,2606
8	SDMU	1,4609	0,7718	1,3356	3,5683	1,1894	1,1348	0,8410	0,8108	2,7866	0,9289
9	SMRU	0,2897	0,3539	0,0780	0,7216	0,2405	5,7649	27,9915	11,6300	45,3864	15,1288
10	ARII	0,6495	0,3115	0,3087	1,2698	0,4233	0,2626	0,1821	0,3061	0,7508	0,2503
11	GEMS	0,7795	1,1018	2,0787	3,9600	1,3200	3,3433	1,6869	2,0524	7,0825	2,3608
12	VIVA	0,7516	0,9201	2,2641	3,9358	1,3119	3,6507	4,1308	2,8922	10,6737	3,5579
13	ERAA	0,8025	2,2867	2,9636	6,0528	2,0176	2,2359	1,7183	1,4822	5,4364	1,8121
14	BAJA	0,2671	0,3940	0,3516	1,0127	0,3376	1,0510	0,8217	0,8364	2,7091	0,9030
15	GWSA	0,1620	0,0557	0,2199	0,4377	0,1459	3,5395	8,6231	0,9881	13,1507	4,3836

3. DEBT RATIO (DR)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	0,3218	0,3049	0,3181	0,9449	0,3150	0,4089	0,4055	0,4886	1,3030	0,4343
2	MBTO	0,6731	0,6724	0,6490	1,9946	0,6649	0,2870	0,2623	0,2674	0,8167	0,2722
3	GIAA	0,9769	0,7829	0,7473	2,5071	0,8357	0,5591	0,6238	0,7044	1,8873	0,6291
4	SRAJ	0,0484	0,2435	0,2354	0,5273	0,1758	0,0622	0,3920	0,3837	0,8378	0,2793
5	JAWA	0,6815	0,6785	0,6706	2,0306	0,6769	0,4062	0,5207	0,5704	1,4973	0,4991
6	MTLA	0,3218	0,3049	0,3181	0,9449	0,3150	0,2292	0,3774	0,3733	0,9799	0,3266
7	TIFA	0,6021	0,6519	0,7764	2,0304	0,6768	0,7793	0,7473	0,7345	2,2611	0,7537
8	SDMU	0,3693	0,4189	0,1739	0,9622	0,3207	0,3603	0,4515	0,4808	1,2926	0,4309
9	SMRU	1,0241	1,1920	0,6387	2,8548	0,9516	0,1164	0,0003	0,0023	0,1190	0,0397
10	ARII	0,9407	0,9107	0,5928	2,4441	0,8147	0,5175	0,5812	0,6835	1,7822	0,5941
11	GEMS	0,8146	0,8419	0,4887	2,1452	0,7151	0,1603	0,2638	0,2144	0,6385	0,2128
12	VIVA	1,0355	0,3317	0,4548	1,8221	0,6074	0,4394	0,6064	0,5674	1,6132	0,5377
13	ERAA	0,8919	0,3068	0,2086	1,4074	0,4691	0,3365	0,4494	0,5077	1,2936	0,4312
14	BAJA	0,7969	0,7553	0,7610	2,3132	0,7711	0,6867	0,7933	0,8068	2,2868	0,7623
15	GWSA	0,9703	0,8564	0,7683	2,5950	0,8650	0,1737	0,0603	0,0490	0,2830	0,0943

4. DEBT TO EQUITY RATIO (DER)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	0,4847	0,4474	0,4775	1,4096	0,4699	0,6918	0,6821	0,9554	2,3293	0,7764
2	MBTO	2,0680	2,0529	1,8492	5,9701	1,9900	0,4025	0,3555	0,3650	1,1231	0,3744
3	GIAA	50,1442	3,6055	2,9528	56,7026	18,9009	1,2680	1,6583	2,3825	5,3089	1,7696
4	SRAJ	0,0509	0,3218	0,3079	0,6806	0,2269	0,0893	0,6472	0,6225	1,3590	0,4530
5	JAWA	2,1395	2,1109	2,0360	6,2864	2,0955	1,1444	1,0865	1,3277	3,5587	1,1862
6	MTLA	0,4847	0,4474	0,4775	1,4096	0,4699	0,2973	0,6062	0,5957	1,4992	0,4997
7	TIFA	1,5133	1,8725	3,4721	6,8579	2,2860	3,5320	2,9568	2,7658	9,2546	3,0849
8	SDMU	0,6004	0,7388	0,2106	1,5498	0,5166	0,5632	0,8232	0,9260	2,3124	0,7708
9	SMRU	-42,4948	-15,4913	1,7678	-56,2183	-18,7394	0,1317	2,9044	2,3358	5,3719	1,7906
10	ARII	15,8592	10,1931	1,4558	27,5081	9,1694	1,0727	1,3880	2,1591	4,6198	1,5399
11	GEMS	4,3937	5,4606	0,9559	10,8103	3,6034	0,1909	0,3583	0,2730	0,8222	0,2741
12	VIVA	-29,1338	0,4964	0,8643	-27,7730	-9,2577	0,7832	1,5410	1,3112	3,6354	1,2118
13	ERAA	8,2530	0,4426	0,2636	8,9592	2,9864	0,5072	0,8166	1,0309	2,3546	0,7849
14	BAJA	3,9249	3,0859	3,1841	10,1949	3,3983	2,1919	3,8376	4,1753	10,2048	3,4016
15	GWSA	32,6453	5,9625	3,3162	41,9240	13,9747	0,2102	0,0642	0,0515	0,3259	0,1086

5. RETURN ON EQUITY RATIO (ROE)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	0,0568	0,0769	0,7387	0,8724	0,2908	0,0080	0,0609	0,0747	0,1436	0,0479
2	MBTO	0,0296	0,2451	0,1209	0,3957	0,1319	0,1081	0,0371	0,0066	0,1518	0,0506
3	GIAA	2,6292	0,3169	8,2960	11,2421	3,7474	0,1288	0,0121	-0,4058	-0,2649	-0,0883
4	SRAJ	0,0124	0,0092	1,3429	1,3645	0,4548	0,0100	-0,0446	-0,0879	-0,1225	-0,0408
5	JAWA	0,1333	0,1644	0,8108	1,1084	0,3695	0,1975	0,0550	0,0393	0,2918	0,0973
6	MTLA	0,0568	0,0769	0,7387	0,8724	0,2908	0,1312	0,1365	0,1518	0,4196	0,1399
7	TIFA	0,0917	0,1252	0,7327	0,9496	0,3165	0,1808	0,1213	0,1265	0,4285	0,1428
8	SDMU	0,0595	0,0851	0,7000	0,8446	0,2815	0,0290	0,0308	0,0455	0,1053	0,0351
9	SMRU	1,3858	0,8824	1,5705	3,8386	1,2795	-0,2418	-0,2566	-0,1163	-0,6146	-0,2049
10	ARII	-0,4118	0,3943	-1,0444	-1,0619	-0,3540	-0,0797	-0,0816	-0,2293	-0,3907	-0,1302
11	GEMS	0,2855	0,0554	5,1527	5,4936	1,8312	0,0528	0,1036	0,0450	0,2014	0,0671
12	VIVA	2,4622	-0,1423	-17,3057	-14,9858	-4,9953	0,0434	0,0508	0,0672	0,1614	0,0538
13	ERAA	0,5011	0,2360	2,1231	2,8603	0,9534	0,1679	0,1264	0,0700	0,3643	0,1214
14	BAJA	0,0215	0,2541	0,0847	0,3604	0,1201	0,1101	-0,6800	0,0748	-0,4952	-0,1651
15	GWSA	-0,2254	-0,2751	0,8196	0,3191	0,1064	0,2182	0,1229	0,0705	0,4117	0,1372

6. RETURN ON ASSET RATIO (ROA)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	0,0377	0,0524	0,0606	0,1508	0,0503	0,0047	0,0362	0,0382	0,0791	0,0264
2	MBTO	0,0096	0,0803	0,1104	0,2003	0,0668	0,0771	0,0274	0,0048	0,1093	0,0364
3	GIAA	0,0512	0,0688	0,0377	0,1578	0,0526	0,0568	0,0045	-0,1200	-0,0586	-0,0195
4	SRAJ	0,0118	0,0070	0,0082	0,0269	0,0090	-0,0070	-0,0270	-0,0542	-0,0742	-0,0247
5	JAWA	0,0424	0,0528	0,0765	0,1718	0,0573	0,0701	0,0263	0,0169	0,1133	0,0378
6	MTLA	0,0377	0,0524	0,0606	0,1508	0,0503	0,1012	0,0850	0,0951	0,2813	0,0938
7	TIFA	0,0365	0,0436	0,0381	0,1182	0,0394	0,0399	0,0306	0,0336	0,1041	0,0347
8	SDMU	0,0366	0,0482	0,0610	0,1459	0,0486	0,0185	0,0169	0,0236	0,0591	0,0197
9	SMRU	-0,0334	-0,0679	-0,0869	-0,1882	-0,0627	-0,2137	-0,2566	-0,1160	-0,5862	-0,1954
10	ARII	-0,0244	0,0352	0,0247	0,0355	0,0118	-0,0385	-0,0342	-0,0726	-0,1452	-0,0484
11	GEMS	0,0529	0,0085	0,0304	0,0919	0,0306	0,0443	0,0763	0,0353	0,1560	0,0520
12	VIVA	-0,0875	-0,0951	0,0017	-0,1808	-0,0603	0,0244	0,0200	0,0291	0,0734	0,0245
13	ERAA	0,0542	0,1636	0,1701	0,3879	0,1293	0,1114	0,0696	0,0345	0,2154	0,0718
14	BAJA	0,0044	0,0622	0,0098	0,0764	0,0255	0,0345	-0,1406	0,0144	-0,0917	-0,0306
15	GWSA	-0,0067	-0,0395	0,0452	-0,0010	-0,0003	0,1803	0,1155	0,0671	0,3629	0,1210

7. TOTAL ASSETS TURN OVER RATIO (TATO)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	0,0770	0,0916	0,0913	0,2599	0,0866	0,1230	0,2399	0,2640	0,6269	0,2090
2	MBTO	1,5386	1,8648	1,6996	5,1030	1,7010	1,1777	1,0482	1,0840	3,3099	1,1033
3	GIAA	1,4844	1,2066	1,4300	4,1210	1,3737	1,3563	1,2562	1,2685	3,8810	1,2937
4	SRAJ	0,1831	0,1891	0,2049	0,5770	0,1923	0,2076	0,1077	0,1833	0,4986	0,1662
5	JAWA	0,4599	0,4491	0,3949	1,3039	0,4346	0,3177	0,2439	0,2484	0,8099	0,2700
6	MTLA	0,3213	0,3137	0,2908	0,9258	0,3086	0,3367	0,3016	0,3438	0,9822	0,3274
7	TIFA	0,1769	0,1561	0,1449	0,4779	0,1593	0,1591	0,1722	0,1549	0,4862	0,1621
8	SDMU	1,1003	0,9702	0,7109	2,7814	0,9271	0,4612	0,4767	0,3636	1,3015	0,4338
9	SMRU	0,0000	0,0652	0,1232	0,1885	0,0628	0,1338	0,0053	-0,1430	-0,0039	-0,0013
10	ARII	0,7986	1,3005	1,0984	3,1975	1,0658	0,3251	0,3640	0,1134	0,8025	0,2675
11	GEMS	1,6626	1,5425	0,8298	4,0349	1,3450	1,1779	1,1087	1,3222	3,6088	1,2029
12	VIVA	0,2446	0,4162	0,4233	1,0841	0,3614	0,4146	0,3157	0,3660	1,0963	0,3654
13	ERAA	2,2845	4,0117	3,6098	9,9059	3,3020	3,3146	2,5444	2,3611	8,2201	2,7400
14	BAJA	1,5180	1,3002	1,3466	4,1648	1,3883	1,3052	1,2482	1,2619	3,8152	1,2717
15	GWSA	0,2811	0,2990	0,3162	0,8962	0,2987	0,3845	0,0304	0,0709	0,4858	0,1619

8. TOTAL FIXED ASSETS TURN OVER RATIO (FATO)

NO	KODE PERUSH	SEBELUM IPO					SESUDAH IPO				
		2008	2009	2010	JML	RATA2	2012	2013	2014	JML	RATA2
1	EMDE	0,8371	1,0584	0,8343	2,7298	0,9099	0,4430	0,8869	1,1524	2,4823	0,8274
2	MBTO	9,7724	10,7833	10,0684	30,6241	10,2080	3,4036	4,7619	4,5074	12,6729	4,2243
3	GIAA	2,3456	2,8017	3,4867	8,6340	2,8780	4,2002	4,2004	4,2617	12,6623	4,2208
4	SRAJ	0,1922	0,1972	0,2161	0,6054	0,2018	0,6750	0,1680	0,2369	1,0798	0,3599
5	JAWA	1,9278	2,0454	1,9927	5,9659	1,9886	0,7879	0,7897	0,7808	2,3584	0,7861
6	MTLA	3,4907	3,6258	2,6571	9,7737	3,2579	3,9126	3,7737	3,5396	11,2259	3,7420
7	TIFA	51,4708	58,7395	107,8687	218,0790	72,6930	81,1689	62,2223	14,2629	157,6540	52,5513
8	SDMU	1,3886	1,5027	1,0080	3,8993	1,2998	0,6636	0,6391	0,4728	1,7755	0,5918
9	SMRU	0,0001	0,1788	0,3240	0,5029	0,1676	0,4761	0,5622	-0,1529	0,8854	0,2951
10	ARII	1,4602	3,3686	3,3978	8,2265	2,7422	1,6647	1,8358	0,6063	4,1068	1,3689
11	GEMS	76,4633	9,2318	8,5524	94,2475	31,4158	7,1895	6,3782	7,5859	21,1535	7,0512
12	VIVA	0,8876	1,5739	2,0842	4,5458	1,5153	0,7508	0,6078	0,7277	2,0863	0,6954
13	ERAA	492,4228	394,8174	74,9906	962,2308	320,7436	12,2939	10,3979	8,0189	30,7106	10,2369
14	BAJA	2,9336	2,7480	3,2974	8,9790	2,9930	4,5077	3,5427	3,8234	11,8738	3,9579
15	GWSA	118,5904	140,2155	142,5851	401,3910	133,7970	1,0911	1,0420	3,3811	5,5142	1,8381

KUTIPAN RIWAYAT HIDUP

NRP : 14171/P
NAMA : SRIANI WULANDARI, S.Pd
PANGKAT : MAYOR
MASA DINAS DLM PANGKAT : 5 Th, 6 Bln
TMT TNI : 01-07-1999
MASA DINAS PRAJURIT : 16 Th, 3 Bln
TEMPAT / TGL LAHIR : KEDIRI , 16-07-1974
USIA : 41 Th, 3 Bln
SUKU : JAWA
JABATAN : MABESAL/DISWATPERSAL/SETDIS/BAGUM/SUBBAG KU/KA
LAMA JABATAN : 2 Th, 9 Bln
ALAMAT : PERUM BETAWI PERMAI BLOK G2 NO. 23 KEL. JATIRANGGA KEC. JATI SAMPURNA BEKASI

KORPS : S
TMT FIKTIF : 01-07-1998
JENIS KELAMIN : P
AGAMA : ISLAM



I PENDIDIKAN UMUM

SD TAMAT TH.1987
SMA TAMAT TH.1993

SMP TAMAT TH.1990
S1.FKIP/AKUNTANSI, IKIP-SBY TH.1997

II PENDIDIKAN MILITER

01-07-1999 SEPAPK ANGK-6 TH.1999
13-11-2001 KIBI TH.2001
24-02-2004 DIKSPESPA SUPLAI TA.2003
06-01-2009 DIKLAPA BANPUR ANGK-13 TA.2009

12-10-1999 DIKSARGOL PA PK ANGK-3 TA.1999/2000
17-06-2003 SUS AKUNTANSI TNI AL TH.2003
25-07-2008 SUS PEMEGANG UUDP TNI AL TA.2008

III BAHASA ASING

INGGRIS P

IV BAHASA DAERAH

JAWA A

V PROFESI

PERSONEL

VI RIWAYAT PANGKAT

01-07-1999 LETDA
01-10-2004 KAPTEN

01-10-2001 LETTU
01-04-2010 MAYOR

VII RIWAYAT JABATAN

21-07-1999 KODIKAL/DENMAKO/DPB DIKSARGOL
25-03-2002 MABESAL/DISKUAL/SETDIS/BAG MINPERS/SUBBAG MINPERS/UR MINPERSMIL/KA
16-02-2004 MABESAL/DENMA/PRIMKOPAL/BENDAHARA
28-03-2007 MABESAL/SAHU KASAL/TAUD/UR PROGA/KA
25-06-2009 KOARMABAR/MAKOARMA/DISKU/PEKAS MAKO/SI SIL/KA

01-12-1999 MABESAL/SPERS KASAL/BAN V WATPERS/BANDYA BINKOWAL/BANDA BINTRA KOWAL/UR BANGTRA KOWAL/KA
01-08-2003 MABESAL/DENMA/DPB DIKSPESPA SUPLAI TNI AL
15-03-2006 MABESAL/DISKUAL/SUBDIS BUKKU/SI RIKLAPKU/SUBSI RIKLAPKU KAKU/UR RIKLAPGAR KAKU/KA
02-02-2009 MABESAL/DENMA/DPB DIKLAPA BANPUR
14-01-2013 MABESAL/DISWATPERSAL/SETDIS/BAGUM/SUBBAG KU/KA

VIII TANDA JASA

SL. KESETIAAN VIII

SL. KEBAKTIAN SOSIAL

IX PENGHARGAAN LUAR NEGRI

15 October 2015