

LAMPIRAN

PT. Adi Sarana Armada (ASSA)

(dalam ribuan rupiah)

Akun	Tahun		
	2018	2019	2020
Current Asset	Rp 536.760.828.132	Rp 652.506.417.924	Rp 627.688.164.688
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267
Current Liability	Rp 1.150.241.108.007	Rp 1.240.237.695.433	Rp 1.436.932.364.028
Long Term Liability	Rp 1.773.883.093.606	Rp 2.270.833.680.960	Rp 2.294.642.818.540
Total Liability	Rp 2.924.124.201.613	Rp 3.511.071.376.393	Rp 3.731.575.182.568
Total Equity	Rp 1.138.411.931.126	Rp 1.338.152.253.649	Rp 1.439.319.915.699
Retained Earning	Rp 371.551.302.328	Rp 477.096.564.261	Rp 568.867.636.927
EAT	Rp 142.242.410.935	Rp 91.614.940.880	Rp 63.896.421.980
EBIT	Rp 356.552.064.930	Rp 349.468.567.650	Rp 312.548.180.015
EBT	Rp 182.337.295.412	Rp 117.377.160.073	Rp 68.495.021.017
Sales	Rp 1.862.945.638.339	Rp 2.329.565.792.542	Rp 3.037.359.367.967
Working Capital	-Rp 613.480.279.875	-Rp 587.731.277.509	-Rp 809.244.199.340

Hasil perhitungan model Altman Z-Score
PT. Adi Sarana Armada (ASSA)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 613.480.279.875	-Rp 587.731.277.509	-Rp 809.244.199.340	
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
WC/Total Asset (X1)	-0,151009187	-0,121201108	-0,156499829	6,56
Total	-0,990620269	-0,795079269	-1,026638879	
Retained Earning	Rp 371.551.302.328	Rp 477.096.564.261	Rp 568.867.636.927	
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
RE/Total Assets (X2)	0,091457969	0,098386175	0,110013378	3,26
Total	0,298152978	0,32073893	0,358643612	
EBIT	Rp 356.552.064.930	Rp 349.468.567.650	Rp 312.548.180.015	
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
EBIT/Total Asset (X3)	0,087765882	0,072066911	0,060443729	6,72
Total	0,589786724	0,484289642	0,406181856	
Market value of equity	Rp 1.138.411.931.126	Rp 1.338.152.253.649	Rp 1.439.319.915.699	
Total Liabilities	Rp 2.924.124.201.613	Rp 3.511.071.376.393	Rp 3.731.575.182.568	
Market value of equity/Total Liabilities (X4)	0,389317229	0,381123626	0,385713766	1,05
Total	0,40878309	0,400179807	0,404999454	

Altman Z - Score	0,306102523	0,41012911	0,143186043
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>

Hasil perhitungan model Springate
PT. Adi Sarana Armada (ASSA)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 613.480.279.875	-Rp 587.731.277.509	-Rp 809.244.199.340	
Total Asset	Rp4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
WC/Total assets (A)	-0,151009187	-0,121201108	-0,156499829	1,03
Total	-0,155539463	-0,124837141	-0,161194824	
EBIT	Rp 356.552.064.930	Rp 349.468.567.650	Rp 312.548.180.015	
Total Asset	Rp4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
EBIT/Total Asset (B)	0,087765882	0,072066911	0,060443729	3,07
Total	0,269441256	0,221245417	0,185562247	
Profit Before Tax	Rp 182.337.295.412	Rp 117.377.160.073	Rp 68.495.021.017	
Current Liabilities	Rp1.150.241.108.007	Rp 1.240.237.695.433	Rp 1.436.932.364.028	
Profit Before Tax/Current Liabilities (C)	0,158520935	0,094640858	0,047667533	0,66
Total	0,104623817	0,062462967	0,031460572	
Sales	Rp1.862.945.638.339	Rp 2.329.565.792.542	Rp 3.037.359.367.967	
Total Asset	Rp4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
Sales/Total Asset (D)	0,458567155	0,480399744	0,587395279	0,4
Total	0,183426862	0,192159898	0,234958112	
Springate Score	0,401952472	0,35103114	0,290786106	
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>	

Hasil perhitungan model Grover
PT. Adi Sarana Armada (ASSA)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 613.480.279.875	-Rp 587.731.277.509	-Rp 809.244.199.340	
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
WC/Total assets (X1)	-0,151009187	-0,121201108	-0,156499829	1,65
Total	-0,249165159	-0,199981828	-0,258224718	
EBIT	Rp 356.552.064.930	Rp 349.468.567.650	Rp 312.548.180.015	
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	Rp 5.170.895.098.267	
EBIT/Total Asset (X3)	0,087765882	0,072066911	0,060443729	3,4042
Total	0,298772614	0,245330178	0,205762541	
Net income	Rp 142.242.410.935	Rp 91.614.940.880	Rp 63.896.421.980	
Total Asset	Rp 4.062.536.132.739	Rp 4.849.223.630.042	R 5.170.895.098.267	
Net income/Total Assets (ROA)	0,035013205	0,018892703	0,012356936	0,016
Total	0,000560211	0,000302283	0,000197711	
				0,57
Grover Score	0,619047244	0,615046067	0,517340112	
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>	

PT. Batavia Prosperindo Trans (BPTR)

(dalam rupiah)

Akun	Tahun		
	2018	2019	2020
Current Asset	Rp 47.317.148.338	Rp 40.277.548.078	Rp 32.947.871.930
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831
Current Liability	Rp 155.864.998.470	Rp 165.747.918.407	Rp 150.765.896.036
Long Term Liability	Rp 186.922.401.159	Rp 151.893.330.801	Rp 161.071.570.171
Total Liability	Rp 342.787.399.629	Rp 317.641.249.208	Rp 311.837.466.207
Total Equity	Rp 206.090.917.502	Rp 218.492.730.999	Rp 224.465.753.624
Retained Earning	Rp 16.559.453.380	Rp 27.706.931.421	Rp 35.028.332.018
EAT	Rp 14.431.335.188	Rp 8.108.255.688	Rp 3.116.278.755
EBIT	Rp 45.382.370.223	Rp 46.107.007.530	Rp 36.874.609.612
EBT	Rp 19.264.217.360	Rp 12.460.341.391	Rp 6.247.416.953
Sales	Rp 132.167.476.386	Rp 162.596.163.771	Rp 162.257.365.449
Working Capital	-Rp 108.547.850.132	-Rp 125.470.370.329	-Rp 117.818.024.106

Hasil perhitungan model Altman Z-Score
PT. Batavia Prosperindo Trans (BPTR)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 108.547.850.132	-Rp 125.470.370.329	-Rp 117.818.024.106	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
Working Capital/Total assets	-0,19776305	-0,234028013	-0,219685468	6,56
X1	-1,297325609	-1,535223768	-1,441136673	
Retained Earning	Rp 16.559.453.380	Rp 27.706.931.421	Rp 35.028.332.018	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
Retained Earning/total assets	0,030169626	0,051679118	0,065314417	3,26
X2	0,09835298	0,168473926	0,212924999	
EBIT	Rp 45.382.370.223	Rp 46.107.007.530	Rp 36.874.609.612	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
EBIT/Total Asset	0,082682024	0,08599904	0,068757017	6,72
X3	0,555623202	0,577913548	0,462047154	
Market value of equity	Rp 206.090.917.502	Rp 218.492.730.999	Rp 224.465.753.624	
Total Liabilities	Rp 342.787.399.629	Rp 317.641.249.208	Rp 311.837.466.207	
Market value of equity/Total Liabilities	0,601220808	0,687860067	0,7198165	1,05
X4	0,631281849	0,72225307	0,755807325	

Altman Z - Score	-0,012067578	-0,066583224	-0,010357195
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>

Hasil perhitungan model Springate
PT. Batavia Prosperindo Trans (BPTR)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp108.547.850.132	-Rp 125.470.370.329	-Rp 117.818.024.106	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
WC/Total assets (A)	-0,19776305	-0,234028013	-0,219685468	1,03
Total	-0,203695942	-0,241048854	-0,226276033	
EBIT	Rp 45.382.370.223	Rp 46.107.007.530	Rp 36.874.609.612	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	R 536.303.219.831	
EBIT/Total Asset (B)	0,082682024	0,08599904	0,068757017	3,07
Total	0,253833814	0,264017052	0,211084042	
Profit Before Tax	Rp 19.264.217.360	Rp 12.460.341.391	Rp 6.247.416.953	
Current Liabilities	Rp 155.864.998.470	Rp 165.747.918.407	Rp 150.765.896.036	
Profit Before Tax/Current Liabilities (C)	0,123595532	0,075176458	0,041437866	0,66
Total	0,081573051	0,049616462	0,027348991	
Sales	Rp 132.167.476.386	Rp 162.596.163.771	Rp 162.257.365.449	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
Sales/Total Asset (D)	0,240795587	0,303275244	0,302547811	0,4
Total	0,096318235	0,121310098	0,121019125	

Springate Score	0,228029158	0,193894758	0,133176126
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>

Hasil perhitungan model Grover
PT. Batavia Prosperindo Trans (BPTR)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 108.547.850.132	-Rp 125.470.370.329	-Rp 117.818.024.106	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
WC/Total assets (X1)	-0,19776305	-0,234028013	-0,219685468	1,65
Total	-0,326309033	-0,386146222	-0,362481023	
EBIT	Rp 45.382.370.223	Rp 46.107.007.530	Rp 36.874.609.612	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
EBIT/Total Asset (X3)	0,082682024	0,08599904	0,068757017	3,4042
Total	0,281466146	0,292757931	0,234062637	
Net income	Rp 14.431.335.188	Rp 8.108.255.688	Rp 3.116.278.755	
Total Asset	Rp 548.878.317.131	Rp 536.133.980.207	Rp 536.303.219.831	
Net income/Total Assets (ROA)	0,026292413	0,015123562	0,005810666	0,016
Total	0,000420679	0,000241977	9,29707E-05	
				0,57

Grover Score	0,524736435	0,476369732	0,441488644
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>

PT. Jaya Trishindo (HELI)

(dalam ribuan rupiah)

Akun	Tahun		
	2018	2019	2020
Current Asset	Rp 121.404.774.595	Rp 83.695.056.368	Rp 147.384.406.503
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688
Current Liability	Rp 133.865.412.438	Rp 49.378.265.088	Rp 133.722.885.753
Long Term Liability	Rp 27.419.458.470	Rp 18.365.324.219	Rp 69.924.395.314
Total Liability	Rp 161.284.870.908	Rp 67.743.589.307	Rp 203.647.281.067
Total Equity	Rp 103.281.213.030	Rp 125.455.393.965	Rp 132.128.671.621
Retained Earning	Rp 20.492.617.120	Rp 42.524.742.311	Rp 49.146.447.610
EAT	Rp 14.677.998.088	Rp 22.186.962.539	Rp 6.618.117.086
EBIT	Rp 34.070.282.182	Rp 40.793.725.937	Rp 15.045.691.977
EBT	Rp 19.881.269.788	Rp 28.422.572.153	Rp 8.556.281.145
Sales	Rp 279.266.205.363	Rp 318.024.503.004	Rp 143.838.437.841
Working Capital	-Rp 12.460.637.843	Rp 34.316.791.280	Rp 13.661.520.750

Hasil perhitungan model Altman Z-Score
PT. Jaya Trishindo (HELI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 12.460.637.843	Rp 34.316.791.280	Rp 13.661.520.750	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
WC/Total Asset (X1)	-0,047098395	0,177624078	0,040686418	6,56
Total	-0,308965469	1,165213952	0,266902902	
Retained Earning	Rp 20.492.617.120	Rp 42.524.742.311	Rp 49.146.447.610	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
RE/Total Assets (X2)	0,077457461	0,22010852	0,146366788	3,26
Total	0,252511323	0,717553776	0,477155728	
EBIT	Rp 34.070.282.182	Rp 40.793.725.937	Rp 15.045.691.977	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
EBIT/Total Asset (X3)	0,128777966	0,211148761	0,044808724	6,72
Total	0,865387932	1,418919674	0,301114625	
Market value of equity	Rp 103.281.213.030	Rp 125.455.393.965	Rp 132.128.671.621	
Total Liabilities	Rp 161.284.870.908	Rp 67.743.589.307	Rp 203.647.281.067	
Market value of equity/Total Liabilities (X4)	0,640365165	1,851915366	0,648811371	1,05
Total	0,672383424	1,944511134	0,68125194	

Altman Z - Score	1,481317209	5,246198535	1,726425194
Kategori	Grey Area	Non Distress	Grey Area

Hasil perhitungan model Springate
PT. Jaya Trishindo (HELI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 12.460.637.843	Rp 34.316.791.280	Rp 13.661.520.750	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
WC/Total assets (A)	-0,047098395	0,177624078	0,040686418	1,03
Total	-0,048511347	0,1829528	0,04190701	
EBIT	Rp 34.070.282.182	Rp 40.793.725.937	Rp 15.045.691.977	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
EBIT/Total Asset (B)	0,128777966	0,211148761	0,044808724	3,07
Total	0,395348356	0,648226696	0,137562783	
Profit Before Tax	Rp 19.881.269.788	Rp 28.422.572.153	Rp 8.556.281.145	
Current Liabilities	Rp 133.865.412.438	Rp 49.378.265.088	Rp 133.722.885.753	
Profit Before Tax/Current Liabilities (C)	0,148516853	0,575608967	0,063985167	0,66
Total	0,098021123	0,379901918	0,04223021	
Sales	Rp 279.266.205.363	Rp 318.024.503.004	Rp 143.838.437.841	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
Sales/Total Asset (D)	1,055563136	1,646098223	0,428376233	0,4
Total	0,422225255	0,658439289	0,171350493	
Springate Score	0,867083387	1,869520704	0,393050496	
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Financial Distress</i>	

Hasil perhitungan model Grover
PT. Jaya Trishindo (HELI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 12.460.637.843	Rp 34.316.791.280	Rp 13.661.520.750	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
WC/Total assets (X1)	-0,047098395	0,177624078	0,040686418	1,65
Total	-0,077712351	0,293079729	0,06713259	
EBIT	Rp 34.070.282.182	Rp 40.793.725.937	Rp 15.045.691.977	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
EBIT/Total Asset (X3)	0,128777966	0,211148761	0,044808724	3,4042
Total	0,438385952	0,718792612	0,152537858	
Net income	Rp 14.677.998.088	Rp 22.186.962.539	Rp 6.618.117.086	
Total Asset	Rp 264.566.083.938	Rp 193.198.983.272	Rp 335.775.952.688	
Net income/Total Assets (ROA)	0,055479515	0,114839955	0,01970992	0,016
Total	0,000887672	0,001837439	0,000315359	
				0,57
Grover Score	0,929785929	1,580034902	0,789355089	
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>	

PT. Mitra International Resources (MIRA)

(dalam ribuan rupiah)

Akun	Tahun					
	2018		2019		2020	
Current Asset	Rp	131.453.924.595	Rp	80.168.401.538	Rp	55.211.778.498
Total Asset	Rp	320.777.602.224	Rp	351.483.053.912	Rp	317.031.964.534
Current Liability	Rp	28.024.488.205	Rp	50.490.247.279	Rp	47.140.889.442
Long Term Liability	Rp	68.436.947.499	Rp	66.435.399.081	Rp	54.537.154.571
Total Liability	Rp	96.461.435.704	Rp	116.925.646.360	Rp	101.678.044.013
Total Equity	Rp	224.316.166.520	Rp	234.557.407.552	Rp	215.031.964.534
Retained Earning	-Rp	1.235.826.966.045	-Rp	1.292.341.866.953	-Rp	1.310.478.222.618
EAT	Rp	591.476.541	-Rp	3.222.370.200	-Rp	18.218.177.373
EBIT	Rp	11.631.682.261	Rp	8.949.242.914	-Rp	7.359.039.218
EBT	-Rp	440.765.071	-Rp	2.484.852.382	-Rp	19.001.166.511
Sales	Rp	128.781.272.003	Rp	131.033.025.029	Rp	86.959.391.390
Working Capital	Rp	103.429.436.390	Rp	29.678.154.259	Rp	8.070.889.056

Hasil perhitungan model Altman Z-Score
PT. Mitra International Resources (MIRA)

Keterangan	Tahun				Konstanta		
	2018		2019			2020	
Working Capital	Rp	103.429.436.390	Rp	29.678.154.259	Rp	8.070.889.056	
Total Asset	Rp	320.777.602.224	Rp	351.483.053.912	Rp	317.031.964.534	
WC/Total Asset (X1)		0,322433473		0,084436942		0,025457651	6,56
Total		2,115163584		0,55390634		0,167002189	
Retained Earning	-Rp	1.235.826.966.045	-Rp	1.292.341.866.953	-Rp	1.310.478.222.618	
Total Asset	Rp	320.777.602.224	Rp	351.483.053.912	Rp	317.031.964.534	
RE/Total Assets (X2)		-3,85259743		-3,676825533		-4,133583894	3,26
Total		-12,55946762		-11,98645124		-13,4754835	
EBIT	Rp	11.631.682.261	Rp	8.949.242.914	-Rp	7.359.039.218	
Total Asset	Rp	320.777.602.224	Rp	351.483.053.912	Rp	317.031.964.534	
EBIT/Total Asset (X3)		0,036260893		0,025461378		-0,023212294	6,72
Total		0,2436732		0,17110046		-0,155986617	
Market value of equity	Rp	224.316.166.520	Rp	234.557.407.552	Rp	215.031.964.534	
Total Liabilities	Rp	96.461.435.704	Rp	116.925.646.360	Rp	101.678.044.013	
Market value of equity/Total Liabilities (X4)		2,32544918		2,006039007		2,114831836	1,05
Total		2,441721639		2,106340958		2,220573428	

Altman Z - Score	-7,758909201	-9,155103479	-11,24389449
Kategori	Financial Distress	Financial Distress	Financial Distress

Hasil perhitungan model Springate
PT. Mitra International Resources (MIRA)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 103.429.436.390	Rp 29.678.154.259	Rp 8.070.889.056	
Total Asset	Rp 320.777.602.224	Rp 351.483.053.912	Rp 317.031.964.534	
WC/Total assets (A)	0,322433473	0,084436942	0,025457651	1,03
Total	0,332106477	0,08697005	0,02622138	
EBIT	Rp 11.631.682.261	Rp 8.949.242.914	-Rp 7.359.039.218	
Total Asset	Rp 320.777.602.224	Rp 351.483.053.912	Rp 317.031.964.534	
EBIT/Total Asset (B)	0,036260893	0,025461378	-0,023212294	3,07
Total	0,111320941	0,078166431	-0,071261743	
Profit Before Tax	-Rp 440.765.071	-Rp 2.484.852.382	-Rp 19.001.166.511	
Current Liabilities	Rp 28.024.488.205	Rp 50.490.247.279	Rp 47.140.889.442	
Profit Before Tax/Current Liabilities (C)	-0,015727854	-0,049214502	-0,403071871	0,66
Total	-0,010380384	-0,032481571	-0,266027435	
Sales	Rp 128.781.272.003	Rp 131.033.025.029	Rp 86.959.391.390	
Total Asset	Rp 320.777.602.224	Rp 351.483.053.912	Rp 317.031.964.534	
Sales/Total Asset (D)	0,40146591	0,372800406	0,274292189	0,4
Total	0,160586364	0,149120162	0,109716875	
Springate Score	0,593633398	0,281775072	-0,201350922	
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>	

Hasil perhitungan model Grover
PT. Mitra International Resources (MIRA)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 103.429.436.390	Rp 29.678.154.259	Rp 8.070.889.056	
Total Asset	Rp 320.777.602.224	Rp 351.483.053.912	Rp 317.031.964.534	
WC/Total assets (X1)	0,322433473	0,084436942	0,025457651	1,65
Total	0,532015231	0,139320954	0,042005124	
EBIT	Rp 11.631.682.261	Rp 8.949.242.914	-Rp 7.359.039.218	
Total Asset	Rp 320.777.602.224	Rp 351.483.053.912	Rp 317.031.964.534	
EBIT/Total Asset (X3)	0,036260893	0,025461378	-0,023212294	3,4042
Total	0,123439331	0,086675623	-0,079019292	
Net income	Rp 591.476.541	-Rp 3.222.370.200	-Rp 18.218.177.373	
Total Asset	Rp 320.777.602.224	Rp 351.483.053.912	Rp 317.031.964.534	
Net income/Total Assets (ROA)	0,001843884	-0,009167925	-0,057464797	0,016
Total	2,95021E-05	-0,000146687	-0,000919437	
				0,57
Grover Score	1,22542506	0,796143264	0,533905269	
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>	

PT. Pelayaran Nelly Dwi Putri (NELY)

(dalam ribuan rupiah)

Akun	Tahun		
	2018	2019	2020
Current Asset	Rp 142.043.543.822	Rp 134.012.941.477	Rp 146.335.988.583
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214
Current Liability	Rp 23.526.300.565	Rp 23.179.545.509	Rp 21.765.155.172
Long Term Liability	Rp 27.434.283.149	Rp 42.256.926.288	Rp 47.533.559.486
Total Liability	Rp 50.960.583.715	Rp 65.436.471.797	Rp 69.298.714.658
Total Equity	Rp 423.384.891.038	Rp 462.031.414.941	Rp 498.749.611.556
Retained Earning	Rp 165.534.497.251	Rp 202.567.754.928	Rp 238.251.213.313
EAT	Rp 52.752.666.735	Rp 52.344.151.967	Rp 43.944.061.538
EBIT	Rp 57.892.287.807	Rp 57.916.384.952	Rp 51.084.624.630
EBT	Rp 54.940.200.015	Rp 53.967.226.757	Rp 45.285.427.707
Sales	Rp 236.020.677.647	Rp 250.170.826.551	Rp 230.662.117.776
Working Capital	Rp 118.517.243.257	Rp 110.833.395.968	Rp 124.570.833.411

Hasil perhitungan model Altman Z-Score
PT. Pelayaran Nelly Dwi Putri (NELY)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 118.517.243.257	Rp 110.833.395.968	Rp 124.570.833.411	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
WC/Total Asset (X1)	0,249854272	0,210123495	0,21929619	6,56
Total	1,639044024	1,378410129	1,438583003	
Retained Earning	Rp 165.534.497.251	Rp 202.567.754.928	Rp 238.251.213.313	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
RE/Total Assets (X2)	0,348974547	0,384038081	0,419420677	3,26
Total	1,137657024	1,251964144	1,367311406	
EBIT	Rp 57.892.287.807	Rp 57.916.384.952	Rp 51.084.624.630	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
EBIT/Total Asset (X3)	0,122046675	0,109800779	0,089930068	6,72
Total	0,820153653	0,737861236	0,604330057	
Market value of equity	Rp 423.384.891.038	Rp 462.031.414.941	Rp 498.749.611.556	
Total Liabilities	Rp 50.960.583.715	Rp 65.436.471.797	Rp 69.298.714.658	
Market value of equity/Total Liabilities (X4)	8,308085586	7,060762939	7,19709758	1,05
Total	8,723489866	7,413801086	7,556952459	

Altman Z - Score	12,32034457	10,78203659	10,96717693
Kategori	Non Distress	Non Distress	Non Distress

Hasil perhitungan model Springate
PT. Pelayaran Nelly Dwi Putri (NELY)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 118.517.243.257	Rp 110.833.395.968	Rp 124.570.833.411	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
WC/Total assets (A)	0,249854272	0,210123495	0,21929619	1,03
Total	0,2573499	0,2164272	0,225875075	
EBIT	Rp 57.892.287.807	Rp 57.916.384.952	Rp 51.084.624.630	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
EBIT/Total Asset (B)	0,122046675	0,109800779	0,089930068	3,07
Total	0,374683291	0,337088392	0,276085309	
Profit Before Tax	Rp 54.940.200.015	Rp 53.967.226.757	Rp 45.285.427.707	
Current Liabilities	Rp 23.526.300.565	Rp 23.179.545.509	Rp 21.765.155.172	
Profit Before Tax/Current Liabilities (C)	2,335267284	2,328226269	2,080638863	0,66
Total	1,541276407	1,536629338	1,373221649	
Sales	Rp 236.020.677.647	Rp 250.170.826.551	Rp 230.662.117.776	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
Sales/Total Asset (D)	0,497571264	0,474286365	0,40606073	0,4
Total	0,199028506	0,189714546	0,162424292	

Springate Score	2,372338104	2,279859476	2,037606325
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>

Hasil perhitungan model Grover
PT. Pelayaran Nelly Dwi Putri (NELY)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 118.517.243.257	Rp 110.833.395.968	Rp 124.570.833.411	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
WC/Total assets (X1)	0,249854272	0,210123495	0,21929619	1,65
Total	0,412259549	0,346703767	0,361838713	
EBIT	Rp 57.892.287.807	Rp 57.916.384.952	Rp 51.084.624.630	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
EBIT/Total Asset (X3)	0,122046675	0,109800779	0,089930068	3,4042
Total	0,41547129	0,373783812	0,306139938	
Net income	Rp 52.752.666.735	Rp 52.344.151.967	Rp 43.944.061.538	
Total Asset	Rp 474.345.474.753	Rp 527.467.886.738	Rp 568.048.326.214	
Net income/Total Assets (ROA)	0,111211489	0,099236661	0,077359724	0,016
Total	0,001779384	0,001587787	0,001237756	
				0,57

Grover Score	1,395951455	1,288899793	1,236740895
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>

PT. Maming Enam Sembilan Mineral (AKSI)

(dalam ribuan rupiah)

Akun	Tahun		
	2018	2019	2020
Current Asset	Rp 96.565.714.378	Rp 148.724.982.545	Rp 165.109.516.135
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290
Current Liability	Rp 67.653.178.520	Rp 99.631.561.298	Rp 114.959.432.645
Long Term Liability	Rp 97.547.503.533	Rp 71.574.928.448	Rp 76.810.698.000
Total Liability	Rp 165.200.682.053	Rp 171.206.489.746	Rp 191.770.130.645
Total Equity	Rp 109.805.291.234	Rp 113.971.077.993	Rp 106.491.113.645
Retained Earning	Rp 22.195.041.373	Rp 26.834.441.364	Rp 19.361.174.069
EAT	Rp 26.482.339.033	Rp 4.177.237.649	Rp 3.036.178.470
EBIT	Rp 39.555.257.654	Rp 45.637.471.158	Rp 16.095.704.794
EBT	Rp 35.781.546.542	Rp 15.565.079.038	Rp 6.342.659.779
Sales	Rp 319.106.290.160	Rp 474.271.493.696	Rp 521.617.491.481
Working Capital	Rp 28.912.535.858	Rp 49.093.421.247	Rp 50.150.083.490

Hasil perhitungan model Altman Z-Score
PT. Maming Enam Sembilan Mineral (AKSI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 28.912.535.858	Rp 49.093.421.247	Rp 50.150.083.490	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
WC/Total Asset (X1)	0,10513421	0,172150361	0,168141468	6,56
Total	0,68968042	1,129306368	1,103008031	
Retained Earning	Rp 22.195.041.373	Rp 26.834.441.364	Rp 19.361.174.069	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
RE/Total Assets (X2)	0,080707488	0,094097308	0,064913476	3,26
Total	0,263106412	0,306757223	0,211617931	
EBIT	Rp 39.555.257.654	Rp 45.637.471.158	Rp 16.095.704.794	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
EBIT/Total Asset (X3)	0,143834176	0,160031771	0,053965123	6,72
Total	0,966565665	1,0754135	0,362645628	
Market value of equity	Rp 109.805.291.234	Rp 113.971.077.993	Rp 106.491.113.645	
Total Liabilities	Rp 165.200.682.053	Rp 171.206.489.746	Rp 191.770.130.645	
Market value of equity/Total Liabilities (X4)	0,664678195	0,665693679	0,555306049	1,05
Total	0,697912105	0,698978363	0,583071352	

Altman Z - Score	2,617264602	3,210455454	2,260342942
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Grey Area</i>

Hasil perhitungan model Springate
PT. Maming Enam Sembilan Mineral (AKSI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 28.912.535.858	Rp 49.093.421.247	Rp 50.150.083.490	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
WC/Total assets (A)	0,10513421	0,172150361	0,168141468	1,03
Total	0,108288237	0,177314872	0,173185712	
EBIT	Rp 39.555.257.654	Rp 45.637.471.158	Rp 16.095.704.794	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
EBIT/Total Asset (B)	0,143834176	0,160031771	0,053965123	3,07
Total	0,441570921	0,491297536	0,165672928	
Profit Before Tax	Rp 35.781.546.542	Rp 15.565.079.038	Rp 6.342.659.779	
Current Liabilities	Rp 67.653.178.520	Rp 99.631.561.298	Rp 114.959.432.645	
Profit Before Tax/Current Liabilities (C)	0,528896754	0,156226389	0,055173026	0,66
Total	0,349071858	0,103109417	0,036414197	
Sales	Rp 319.106.290.160	Rp 474.271.493.696	Rp 521.617.491.481	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
Sales/Total Asset (D)	1,160361305	1,663074335	1,748861112	0,4
Total	0,464144522	0,665229734	0,699544445	
Springate Score	1,363075538	1,436951559	1,074817283	
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>	

Hasil perhitungan model Grover
PT. Maming Enam Sembilan Mineral (AKSI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	Rp 28.912.535.858	Rp 49.093.421.247	Rp 50.150.083.490	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
WC/Total assets (X1)	0,10513421	0,172150361	0,168141468	1,65
Total	0,173471447	0,284048096	0,277433422	
EBIT	Rp 39.555.257.654	Rp 45.637.471.158	Rp 16.095.704.794	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
EBIT/Total Asset (X3)	0,143834176	0,160031771	0,053965123	3,4042
Total	0,489640303	0,544780154	0,183708072	
Net income	Rp 26.482.339.033	Rp 4.177.237.649	Rp 3.036.178.470	
Total Asset	Rp 275.005.973.287	Rp 285.177.567.739	Rp 298.261.244.290	
Net income/Total Assets (ROA)	0,096297323	0,014647848	0,010179594	0,016
Total	0,001540757	0,000234366	0,000162874	
				0,57
Grover Score	1,231570993	1,398593884	1,030978621	
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>	

PT. Express Transindo Utama (TAXI)

(dalam ribuan rupiah)

Akun	Tahun		
	2018	2019	2020
Current Asset	Rp 499.247.067	Rp 209.703.468	Rp 160.199.112
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339
Current Liability	Rp 1.603.238.372	Rp 720.977.430	Rp 582.958.840
Long Term Liability	Rp 250.373.679	Rp 212.350.450	Rp 180.670.118
Total Liability	Rp 1.853.612.051	Rp 933.327.880	Rp 763.628.958
Total Equity	-Rp 584.587.091	-Rp 454.062.549	-Rp 520.326.619
Retained Earning	-Rp 1.122.261.739	-Rp 1.391.185.430	-Rp 1.457.355.595
EAT	-Rp 836.820.231	-Rp 276.072.942	-Rp 53.221.960
EBIT	-Rp 300.962.518	-Rp 262.972.709	-Rp 92.163.945
EBT	-Rp 872.192.278	-Rp 204.508.321	-Rp 73.000.559
Sales	Rp 241.663.924	Rp 134.251.103	Rp 21.541.634
Working Capital	-Rp 1.103.991.305	-Rp 511.273.962	-Rp 422.759.728

Hasil perhitungan model Altman Z-Score
PT. Express Transindo Utama (TAXI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 1.103.991.305	-Rp 511.273.962	-Rp 422.759.728	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
WC/Total assets (X1)	-0,869952396	-1,066786869	-1,737590069	6,56
Total	-5,70688772	-6,998121862	-11,39859085	
Retained Earning	-Rp 1.122.261.739	-Rp 1.391.185.430	-Rp 1.457.355.595	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
RE/total assets (X2)	-0,884349618	-2,902745807	-5,989895539	3,26
Total	-2,882979756	-9,462951331	-19,52705946	
EBIT	-Rp 300.962.518	-Rp 262.972.709	-Rp 92.163.945	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
EBIT/Total Asset (X3)	-0,23716044	-0,548699628	-0,378804188	6,72
Total	-1,593718157	-3,687261503	-2,545564144	
Market value of equity	-Rp 584.587.091	-Rp 454.062.549	-Rp 520.326.619	
Total Liabilities	Rp 1.853.612.051	Rp 933.327.880	Rp 763.628.958	
Market value of equity/Total Liabilities (X4)	-0,315377261	-0,486498431	-0,681386704	1,05
Total	-0,331146124	-0,510823352	-0,71545604	

Altman Z - Score	-10,51473176	-20,65915805	-34,18667049
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>

Hasil perhitungan model Springate
PT. Express Transindo Utama (TAXI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 1.103.991.305	-Rp 511.273.962	-Rp 422.759.728	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
WC/Total assets (A)	-0,869952396	-1,066786869	-1,737590069	1,03
Total	-0,896050968	-1,098790475	-1,789717771	
EBIT	-Rp 300.962.518	-Rp 262.972.709	-Rp 92.163.945	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
EBIT/Total Asset (B)	-0,23716044	-0,548699628	-0,378804188	3,07
Total	-0,728082551	-1,684507859	-1,162928858	
Profit Before Tax	-Rp 872.192.278	-Rp 204.508.321	-Rp 73.000.559	
Current Liabilities	Rp 1.603.238.372	Rp 720.977.430	Rp 582.958.840	
Profit Before Tax/Current Liabilities (C)	-0,544019089	-0,283654262	-0,125224208	0,66
Total	-0,359052598	-0,187211813	-0,082647977	
Sales	Rp 241.663.924	Rp 134.251.103	Rp 21.541.634	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
Sales/Total Asset (D)	0,190432759	0,280118536	0,088538541	0,4
Total	0,076173103	0,112047415	0,035415416	

Springate Score	-1,907013014	-2,858462733	-2,99987919
Kategori	<i>Non Distress</i>	<i>Non Distress</i>	<i>Non Distress</i>

Hasil perhitungan model Grover
PT. Express Transindo Utama (TAXI)

Keterangan	Tahun			Konstanta
	2018	2019	2020	
Working Capital	-Rp 1.103.991.305	-Rp 511.273.962	-Rp 422.759.728	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
WC/Total assets (X1)	-0,869952396	-1,066786869	-1,737590069	1,65
Total	-1,435421454	-1,760198334	-2,867023614	
EBIT	-Rp 300.962.518	-Rp 262.972.709	-Rp 92.163.945	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
EBIT/Total Asset (X3)	-0,23716044	-0,548699628	-0,378804188	3,4042
Total	-0,80734157	-1,867883275	-1,289525217	
Net income	-Rp 836.820.231	-Rp 276.072.942	-Rp 53.221.960	
Total Asset	Rp 1.269.024.960	Rp 479.265.331	Rp 243.302.339	
Net income/Total Assets (ROA)	-0,659419836	-0,576033617	-0,218748246	0,016
Total	-0,010550717	-0,009216538	-0,003499972	
				0,57

Grover Score	-1,662212307	-3,048865071	-3,583048859
Kategori	<i>Financial Distress</i>	<i>Financial Distress</i>	<i>Financial Distress</i>

