

LAMPIRAN

❖ Lampiran Data Keuangan Perusahaan

1. Laporan Keuangan PT. Tri Bayan Tirta Tbk (ALTO)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	1.109.843.522.344	1.103.450.087.164	1.105.874.415.256	1.089.208.965.375	1.023.323.308.935
Total Liabilitas	722.716.844.799	722.719.563.550	732.991.334.916	725.373.304.291	674.407.148.602
Laba Ditahan	141.710.959.909	1 48.755.029.525	159.235.261.920	168.134.716.656	184.186.735.444
Penjualan	290.274.839.317	343.971.642.312	321.502.485.934	366.966.569.109	409.161.010.323
Nilai Ekuitas	387.126.677.545	380.730.523.614	372.883.080.340	363.835.661.084	348.916.160.333
EBIT = laba bersih + biaya bunga + pajak	64.442.324.909	16.623.681.326	21.325.044.709	22.783.469.490	36.173.975.076
Modal Kerja = aset lancar - liabilitas lancar	-58.431.041.534	-23.251.214.659	-40.068.947.686	-42.919.175.930	-34.691.906.841

Sumber : Data diolah

2. Laporan Keuangan PT. Bumi Teknokultura Unggul Tbk (BTEK)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	5.165.236.468.705	4.975.248.130.342	4.223.727.970.626	4.173.043.810.054	4.142.039.803.861
Total Liabilitas	2.904.707.799.327	2.832.632.209.365	2.561.356.330.772	2.611.453.882.957	2.939.127.518.443
Laba Ditahan	11.205.260.566	51.453.964.424	551.974.415.938	649.685.814.019	770.838.349.389
Penjualan	890.045.953.988	697.914.218.244	1.013.029.439.944	146.942.545.316	153.501.795.074
Nilai Ekuitas	2.260.528.669.378	2.142.615.920.977	1.662.371.639.854	1.561.589.927.097	1.202.912.285.419
EBIT = laba bersih + biaya bunga + pajak	162.514.934.734	211.369.366.833	713.539.358.464	227.704.479.072	222.943.089.513
Modal Kerja = aset lancar - liabilitas lancar	558.892.677.114	392.976.927.629	-156.458.311.453	-194.401.182.026	-142.339.819.126

Sumber : Data diolah

3. Laporan Keuangan PT. Campina Ice Cream Industry Tbk (CAMP)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	1.004.275.813.783	1.057.529.235.985	1.086.873.666.641	1.147.260.611.703	1.074.777.460.412
Total Liabilitas	118.853.215.128	122.136.752.135	125.161.736.940	124.445.640.572	133.323.429.397
Laba Ditahan	96.683.674.317	141.726.337.170	174.073.587.853	230.094.374.631	124.910.952.844
Penjualan	961.136.629.003	1.028.952.947.818	956.634.474.111	1.019.133.657.275	1.129.360.552.136
Nilai Ekuitas	885.422.598.655	935.392.483.850	961.711.929.701	1.022.814.971.131	941.454.031.015
EBIT = laba bersih + biaya bunga + pajak	94.237.767.197	100.152.442.244	57.354.831.694	126.698.161.135	154.342.778.367
Modal Kerja = aset lancar - liabilitas lancar	603.358.724.641	666.615.934.150	695.124.853.147	791.866.559.854	700.274.616.248

Sumber : Data diolah

4. Laporan Keuangan PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	4.212.408.305.683	5.063.067.672.414	6.570.969.641.033	6.766.602.280.143	7.327.371.934.290
Total Liabilitas	1.722.999.829.003	2.297.546.907.499	3.676.532.851.880	3.735.944.249.731	3.975.927.432.106
Laba Ditahan	743.914.402.058	1.030.320.940.159	1.073.643.431.337	1.364.546.118.279	1.614.260.960.871
Penjualan	8.048.946.664.266	8.438.631.355.699	7.711.334.590.144	8.799.579.901.024	10.510.942.813.705
Nilai Ekuitas	2.489.408.476.680	2.765.520.764.915	2.894.436.789.153	3.030.658.030.412	3.351.444.502.184
EBIT = laba bersih + biaya bunga + pajak	653.769.965.195	687.583.531.817	475.015.568.828	803.731.753.926	830.934.107.818
Modal Kerja = aset lancar - liabilitas lancar	242.382.725.806	696.004.377.106	992.793.762.611	842.096.885.895	1.359.230.570.629

Sumber : Data diolah

5. Laporan Keuangan PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	34.367.153	38.709.314	103.588.325	118.066.628	115.305.536
Total Liabilitas	11.660.003	12.038.210	53.270.272	63.342.765	57.832.529
Laba Ditahan	14.989.629	18.450.204	22.526.202	26.862.455	29.282.631
Penjualan	38.413.407	42.296.703	46.641.048	56.803.733	64.797.516
Nilai Ekuitas	22.707.150	26.671.104	50.318.053	54.723.863	57.473.007
EBIT = laba bersih + biaya bunga + pajak	6.672.353	7.598.416	10.629.192	11.901.016	13.710.346
Modal Kerja = aset lancar - liabilitas lancar	6.886.170	10.068.566	11.540.059	15.101.504	21.036.430

Sumber : Data diolah

6. Laporan Keuangan PT. Parisdha Aneka Niaga Tbk (PSDN)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	697.657.400.651	763.492.320.252	765.375.539.783	707.396.790.275	705.620.167.464
Total Liabilitas	454.760.270.998	587.528.831.446	645.223.998.886	651.665.157.642	666.499.450.770
Laba Ditahan	145.535.666.539	192.893.888.909	254.908.784.410	335.312.605.424	376.596.495.795
Penjualan	1.334.070.483.011	1.224.283.552.949	895.456.045.999	868.091.474.069	638.377.010.110
Nilai Ekuitas	242.897.129.653	175.963.488.806	120.151.540.897	55.731.632.633	39.120.716.694
EBIT = laba bersih + biaya bunga + pajak	91.636.542.280	84.969.315.380	97.663.886.489	116.176.641.056	57.840.374.298
Modal Kerja = aset lancar - liabilitas lancar	8.054.759.486	-92.345.604.869	-85.263.017.084	-172.394.934.810	-209.454.102.522

Sumber : Data diolah

7. Laporan Keuangan PT. Nippon Indosari Corpindo Tbk (ROTI)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	4.393.810.380.883	4.682.083.844.951	4.452.166.671.985	4.191.284.422.677	4.130.321.616.083
Total Liabilitas	1.476.909.260.772	1.589.486.465.854	1.224.495.624.254	1.341.864.891.951	1.449.163.077.319
Laba Ditahan	1.327.358.114.301	1.553.296.764.733	1.603.500.624.903	1.596.234.910.767	1.698.537.203.130
Penjualan	2.766.545.866.684	3.337.022.314.624	3.212.034.546.032	3.287.623.237.457	3.935.182.048.668
Nilai Ekuitas	2.916.901.120.111	3.092.597.379.097	3.227.671.047.731	2.849.419.530.726	2.681.158.538.764
EBIT = laba bersih + biaya bunga + pajak	269.169.943.885	413.394.370.837	257.746.912.987	426.247.872.631	623.239.351.423
Modal Kerja = aset lancar - liabilitas lancar	1.350.987.149.189	767.472.725.873	1.145.050.058.768	798.844.014.637	673.254.654.410

Sumber : Data diolah

8. Laporan Keuangan PT. Indofood Sukses Makmur Tbk (INDF)

Data Keuangan	2018	2019	2020	2021	2022
Total Aset	96.537.796	96.198.559	163.136.516	179.356.193	180.433.300
Total Liabilitas	46.620.996	41.996.071	83.998.472	92.724.082	86.810.262
Laba Ditahan	23.193.960	26.664.999	30.995.800	36.730.458	41.168.161
Penjualan	73.394.728	76.592.955	81.731.469	99.345.618	110.830.272
Nilai Ekuitas	49.916.800	54.202.488	79.138.044	86.632.111	93.623.038
EBIT = laba bersih + biaya bunga + pajak	9.469.181	10.476.415	14.302.146	17.340.857	20.317.655
Modal Kerja = aset lancar - liabilitas lancar	2.068.515	6.716.583	10.442.363	13.779.995	24.150.726

Sumber : Data diolah

Lampiran Perhitungan Rasio X Metode Altman Z-Score Pada Setiap Perusahaan

a. Rasio X1

PT. Tri Bayan Tirta Tbk (ALTO)

Tahun	Modal Kerja	Total Aset	X1
2018	-58.431.041.534	1.109.843.522.344	-0,052
2019	-23.251.214.659	1.103.450.087.164	-0,021
2020	-40.068.947.686	1.105.874.415.256	-0,036
2021	-42.919.175.930	1.089.208.965.375	-0,039
2022	-34.691.906.841	1.023.323.308.935	-0,033

Sumber : Data diolah

PT. Bumi Teknokultura Unggul Tbk (BTEK)

Tahun	Modal Kerja	Total Aset	X1
2018	558.892.677.114	5.165.236.468.705	0,108
2019	392.976.927.629	4.975.248.130.342	0,078
2020	-156.458.311.453	4.223.727.970.626	-0,037
2021	-194.401.182.026	4.173.043.810.054	-0,046
2022	-142.339.819.126	4.142.039.803.861	-0,034

Sumber : Data diolah

PT. Campina Ice Cream Industry Tbk (CAMP)

Tahun	Modal Kerja	Total Aset	X1
2018	603.358.724.641	1.004.275.813.783	0,600
2019	666.615.934.150	1.057.529.235.985	0,630
2020	695.124.853.147	1.086.873.666.641	0,639
2021	791.866.559.854	1.147.260.611.703	0,690
2022	700.274.616.248	1.074.777.460.412	0,651

Sumber : Data diolah

PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Tahun	Modal Kerja	Total Aset	X1
2018	242.382.725.806	4.212.408.305.683	0,057
2019	696.004.377.106	5.063.067.672.414	0,137
2020	992.793.762.611	6.570.969.641.033	0,151
2021	842.096.885.895	6.766.602.280.143	0,124
2022	1.359.230.570.629	7.327.371.934.290	0,185

Sumber : Data diolah

PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Tahun	Modal Kerja	Total Aset	X1
2018	6.886.170	34.367.153	0,200
2019	10.068.566	38.709.314	0,260
2020	11.540.059	103.588.325	0,111
2021	15.101.504	118.066.628	0,127
2022	21.036.430	115.305.536	0,182

Sumber : Data diolah

PT. Parisdha Aneka Niaga Tbk (PSDN)

Tahun	Modal Kerja	Total Aset	X1
2018	8.054.759.486	697.657.400.651	0,011
2019	-92.345.604.869	763.492.320.252	-0,120
2020	-85.263.017.084	765.375.539.783	-0,111
2021	-172.394.934.810	707.396.790.275	-0,243
2022	-209.454.102.522	705.620.167.464	-0,296

Sumber : Data diolah

PT. Nippon Indosari Corpindo Tbk (ROTI)

Tahun	Modal Kerja	Total Aset	X1
2018	1.350.987.149.189	4.393.810.380.883	0,307
2019	767.472.725.873	4.682.083.844.951	0,163
2020	1.145.050.058.768	4.452.166.671.985	0,257
2021	798.844.014.637	4.191.284.422.677	0,190
2022	673.254.654.410	4.130.321.616.083	0,163

Sumber : Data diolah

PT. Indofood Sukses Makmur Tbk (INDF)

Tahun	Modal Kerja	Total Aset	X1
2018	2.068.515	96.537.796	0,021
2019	6.716.583	96.198.559	0,069
2020	10.442.363	163.136.516	0,064
2021	13.779.995	179.356.193	0,076
2022	24.150.726	180.433.300	0,133

Sumber : Data diolah

b. Rasio X2

PT. Tri Bayan Tirta Tbk (ALTO)

Tahun	Laba Ditahan	Total Aset	X2
2018	141.710.959.909	1.109.843.522.344	0,127
2019	1 48.755.029.525	1.103.450.087.164	0,134
2020	159.235.261.920	1.105.874.415.256	0,143
2021	168.134.716.656	1.089.208.965.375	0,154
2022	184.186.735.444	1.023.323.308.935	0,179

Sumber : Data diolah

PT. Bumi Teknokultura Unggul Tbk (BTEK)

Tahun	Laba Ditahan	Total Aset	X2
2018	11.205.260.566	5.165.236.468.705	0,002
2019	51.453.964.424	4.975.248.130.342	0,010
2020	551.974.415.938	4.223.727.970.626	0,130
2021	649.685.814.019	4.173.043.810.054	0,155
2022	770.838.349.389	4.142.039.803.861	0,186

Sumber : Data diolah

PT. Campina Ice Cream Industry Tbk (CAMP)

Tahun	Laba Ditahan	Total Aset	X2
2018	96.683.674.317	1.004.275.813.783	0,096
2019	141.726.337.170	1.057.529.235.985	0,134
2020	174.073.587.853	1.086.873.666.641	0,160
2021	230.094.374.631	1.147.260.611.703	0,200
2022	124.910.952.844	1.074.777.460.412	0,116

Sumber : Data diolah

PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Tahun	Laba Ditahan	Total Aset	X2
2018	743.914.402.058	4.212.408.305.683	0,176
2019	1.030.320.940.159	5.063.067.672.414	0,203
2020	1.073.643.431.337	6.570.969.641.033	0,163
2021	1.364.546.118.279	6.766.602.280.143	0,201
2022	1.614.260.960.871	7.327.371.934.290	0,220

Sumber : Data diolah

PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Tahun	Laba Ditahan	Total Aset	X2
2018	14.989.629	34.367.153	0,436
2019	18.450.204	38.709.314	0,476
2020	22.526.202	103.588.325	0,217
2021	26.862.455	118.066.628	0,227
2022	29.282.631	115.305.536	0,253

Sumber : Data diolah

PT. Parisdha Aneka Niaga Tbk (PSDN)

Tahun	Laba Ditahan	Total Aset	X2
2018	145.535.666.539	697.657.400.651	0,208
2019	192.893.888.909	763.492.320.252	0,252
2020	254.908.784.410	765.375.539.783	0,333
2021	335.312.605.424	707.396.790.275	0,474
2022	376.596.495.795	705.620.167.464	0,533

Sumber : Data diolah

PT. Nippon Indosari Corpindo Tbk (ROTI)

Tahun	Laba Ditahan	Total Aset	X2
2018	1.327.358.114.301	4.393.810.380.883	0,302
2019	1.553.296.764.733	4.682.083.844.951	0,331
2020	1.603.500.624.903	4.452.166.671.985	0,360
2021	1.596.234.910.767	4.191.284.422.677	0,380
2022	1.698.537.203.130	4.130.321.616.083	0,411

Sumber : Data diolah

PT. Indofood Sukses Makmur Tbk (INDF)

Tahun	Laba Ditahan	Total Aset	X2
2018	23.193.960	96.537.796	0,240
2019	26.664.999	96.198.559	0,277
2020	30.995.800	163.136.516	0,189
2021	36.730.458	179.356.193	0,204
2022	41.168.161	180.433.300	0,228

Sumber : Data diolah

c. Rasio X3

PT. Tri Bayan Tirta Tbk (ALTO)

Tahun	EBIT	Total Aset	X3
2018	64.442.324.909	1.109.843.522.344	0,058
2019	16.623.681.326	1.103.450.087.164	0,015
2020	21.325.044.709	1.105.874.415.256	0,019
2021	22.783.469.490	1.089.208.965.375	0,020
2022	36.173.975.076	1.023.323.308.935	0,035

Sumber : Data diolah

PT. Bumi Teknokultura Unggul Tbk (BTEK)

Tahun	EBIT	Total Aset	X3
2018	162.514.934.734	5.165.236.468.705	0,031
2019	211.369.366.833	4.975.248.130.342	0,042
2020	713.539.358.464	4.223.727.970.626	0,168
2021	227.704.479.072	4.173.043.810.054	0,054
2022	222.943.089.513	4.142.039.803.861	0,053

Sumber : Data diolah

PT. Campina Ice Cream Industry Tbk (CAMP)

Tahun	EBIT	Total Aset	X3
2018	94.237.767.197	1.004.275.813.783	0,093
2019	100.152.442.244	1.057.529.235.985	0,094
2020	57.354.831.694	1.086.873.666.641	0,052
2021	126.698.161.135	1.147.260.611.703	0,110
2022	154.342.778.367	1.074.777.460.412	0,143

Sumber : Data diolah

PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Tahun	EBIT	Total Aset	X3
2018	653.769.965.195	4.212.408.305.683	0,155
2019	687.583.531.817	5.063.067.672.414	0,135
2020	475.015.568.828	6.570.969.641.033	0,072
2021	803.731.753.926	6.766.602.280.143	0,118
2022	830.934.107.818	7.327.371.934.290	0,113

Sumber : Data diolah

PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Tahun	EBIT	Total Aset	X3
2018	6.672.353	34.367.153	0,194
2019	7.598.416	38.709.314	0,196
2020	10.629.192	103.588.325	0,102
2021	11.901.016	118.066.628	0,100
2022	13.710.346	115.305.536	0,118

Sumber : Data diolah

PT. Parisdha Aneka Niaga Tbk (PSDN)

Tahun	EBIT	Total Aset	X3
2018	91.636.542.280	697.657.400.651	0,131
2019	84.969.315.380	763.492.320.252	0,111
2020	97.663.886.489	765.375.539.783	0,127
2021	116.176.641.056	707.396.790.275	0,164
2022	57.840.374.298	705.620.167.464	0,081

Sumber : Data diolah

PT. Nippon Indosari Corpindo Tbk (ROTI)

Tahun	EBIT	Total Aset	X3
2018	269.169.943.885	4.393.810.380.883	0,061
2019	413.394.370.837	4.682.083.844.951	0,088
2020	257.746.912.987	4.452.166.671.985	0,057
2021	426.247.872.631	4.191.284.422.677	0,101
2022	623.239.351.423	4.130.321.616.083	0,150

Sumber : Data diolah

PT. Indofood Sukses Makmur Tbk (INDF)

Tahun	EBIT	Total Aset	X3
2018	9.469.181	96.537.796	0,098
2019	10.476.415	96.198.559	0,108
2020	14.302.146	163.136.516	0,087
2021	17.340.857	179.356.193	0,096
2022	20.317.655	180.433.300	0,112

Sumber : Data diolah

d. Rasio X4

PT. Tri Bayan Tirta Tbk (ALTO)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	387.126.677.545	722.716.844.799	0,535
2019	380.730.523.614	722.719.563.550	0,526
2020	372.883.080.340	732.991.334.916	0,508
2021	363.835.661.084	725.373.304.291	0,501
2022	348.916.160.333	674.407.148.602	0,517

Sumber : Data diolah

PT. Bumi Teknokultura Unggul Tbk (BTEK)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	2.260.528.669.378	2.904.707.799.327	0,778
2019	2.142.615.920.977	2.832.632.209.365	0,756
2020	1.662.371.639.854	2.561.356.330.772	0,649
2021	1.561.589.927.097	2.611.453.882.957	0,597
2022	1.202.912.285.419	2.939.127.518.443	0,409

Sumber : Data diolah

PT. Campina Ice Cream Industry Tbk (CAMP)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	885.422.598.655	118.853.215.128	7,449
2019	935.392.483.850	122.136.752.135	7.658
2020	961.711.929.701	125.161.736.940	7,683
2021	1.022.814.971.131	124.445.640.572	8,218
2022	941.454.031.015	133.323.429.397	7,061

Sumber : Data diolah

PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	2.489.408.476.680	1.722.999.829.003	1,444
2019	2.765.520.764.915	2.297.546.907.499	1,203
2020	2.894.436.789.153	3.676.532.851.880	0,787
2021	3.030.658.030.412	3.735.944.249.731	0,811
2022	3.351.444.502.184	3.975.927.432.106	0,842

Sumber : Data diolah

PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	22.707.150	11.660.003	1,947
2019	26.671.104	12.038.210	2,215
2020	50.318.053	53.270.272	0,944
2021	54.723.863	63.342.765	0,863
2022	57.473.007	57.832.529	0,993

Sumber : Data diolah

PT. Parisdha Aneka Niaga Tbk (PSDN)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	242.897.129.653	454.760.270.998	0,534
2019	175.963.488.806	587.528.831.446	0,299
2020	120.151.540.897	645.223.998.886	0,186
2021	55.731.632.633	651.665.157.642	0,085
2022	39.120.716.694	666.499.450.770	0,058

Sumber : Data diolah

PT. Nippon Indosari Corpindo Tbk (ROTI)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	2.916.901.120.111	1.476.909.260.772	1,975
2019	3.092.597.379.097	1.589.486.465.854	1,945
2020	3.227.671.047.731	1.224.495.624.254	2,635
2021	2.849.419.530.726	1.341.864.891.951	2,123
2022	2.681.158.538.764	1.449.163.077.319	1,850

Sumber : Data diolah

PT. Indofood Sukses Makmur Tbk (INDF)

Tahun	Nilai Pasar Ekuitas	Total Utang	X4
2018	49.916.800	46.620.996	1,070
2019	54.202.488	41.996.071	1,290
2020	79.138.044	83.998.472	0,942
2021	86.632.111	92.724.082	0,934
2022	93.623.038	86.810.262	1.078

Sumber : Data diolah

e. Rasio X5

PT. Tri Bayan Tirta Tbk (ALTO)

Tahun	Penjualan	Total Aset	X5
2018	290.274.839.317	1.109.843.522.344	0,261
2019	343.971.642.312	1.103.450.087.164	0,311
2020	321.502.485.934	1.105.874.415.256	0,290
2021	366.966.569.109	1.089.208.965.375	0,336
2022	409.161.010.323	1.023.323.308.935	0,399

Sumber : Data diolah

PT. Bumi Teknokultura Unggul Tbk (BTEK)

Tahun	Penjualan	Total Aset	X5
2018	890.045.953.988	5.165.236.468.705	0,172
2019	697.914.218.244	4.975.248.130.342	0,140
2020	1.013.029.439.944	4.223.727.970.626	0,239
2021	146.942.545.316	4.173.043.810.054	0,035
2022	153.501.795.074	4.142.039.803.861	0,037

Sumber : Data diolah

PT. Campina Ice Cream Industry Tbk (CAMP)

Tahun	Penjualan	Total Aset	X5
2018	961.136.629.003	1.004.275.813.783	0,957
2019	1.028.952.947.818	1.057.529.235.985	0,972
2020	956.634.474.111	1.086.873.666.641	0,880
2021	1.019.133.657.275	1.147.260.611.703	0,888
2022	1.129.360.552.136	1.074.777.460.412	1,050

Sumber : Data diolah

PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Tahun	Penjualan	Total Aset	X5
2018	8.048.946.664.266	4.212.408.305.683	1,910
2019	8.438.631.355.699	5.063.067.672.414	1,666
2020	7.711.334.590.144	6.570.969.641.033	1,173
2021	8.799.579.901.024	6.766.602.280.143	1,300
2022	10.510.942.813.705	7.327.371.934.290	1,434

Sumber : Data diolah

PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Tahun	Penjualan	Total Aset	X5
2018	38.413.407	34.367.153	1,117
2019	42.296.703	38.709.314	1,092
2020	46.641.048	103.588.325	0,450
2021	56.803.733	118.066.628	0,481
2022	64.797.516	115.305.536	0,561

Sumber : Data diolah

PT. Parisdha Aneka Niaga Tbk (PSDN)

Tahun	Penjualan	Total Aset	X5
2018	1.334.070.483.011	697.657.400.651	1,912
2019	1.224.283.552.949	763.492.320.252	1,603
2020	895.456.045.999	765.375.539.783	1,169
2021	868.091.474.069	707.396.790.275	1,227
2022	638.377.010.110	705.620.167.464	0,904

Sumber : Data diolah

PT. Nippon Indosari Corpindo Tbk (ROTI)

Tahun	Penjualan	Total Aset	X5
2018	2.766.545.866.684	4.393.810.380.883	0,629
2019	3.337.022.314.624	4.682.083.844.951	0,712
2020	3.212.034.546.032	4.452.166.671.985	0,721
2021	3.287.623.237.457	4.191.284.422.677	0,784
2022	3.935.182.048.668	4.130.321.616.083	0,952

Sumber : Data diolah

PT. Indofood Sukses Makmur Tbk (INDF)

Tahun	Penjualan	Total Aset	X5
2018	73.394.728	96.537.796	0,760
2019	76.592.955	96.198.559	0,796
2020	81.731.469	163.136.516	0,501
2021	99.345.618	179.356.193	0,553
2022	110.830.272	180.433.300	0,614

Sumber : Data diolah

Lampiran Hasil Analisis Z-Score

PT. Tri Bayan Tirta Tbk (ALTO)

Tahun	Z-Score	Prediksi
2018	1,01	Bangkrut
2019	0,83	Bangkrut
2020	0,81	Bangkrut
2021	0,87	Bangkrut
2022	1,03	Bangkrut

PT. Bumi Teknokultura Unggul Tbk (BTEK)

Tahun	Z-Score	Prediksi
2018	0,87	Bangkrut
2019	0,83	Bangkrut
2020	1,32	Bangkrut
2021	0,73	Bangkrut
2022	0,67	Bangkrut

PT. Campina Ice Cream Industry Tbk (CAMP)

Tahun	Z-Score	Prediksi
2018	6,58	Aman
2019	6,81	Aman
2020	6,65	Aman
2021	10,33	Aman
2022	6,70	Aman

PT. Garuda Food Putra Putri Jaya Tbk (GOOD)

Tahun	Z-Score	Prediksi
2018	3,60	Aman
2019	3,28	Aman
2020	2,26	Zona abu-abu
2021	2,60	Zona abu-abu
2022	2,84	Zona abu-abu

PT. Indofood CBP Sukses Makmur Tbk (ICBP)

Tahun	Z-Score	Prediksi
2018	3,77	Aman
2019	4,04	Aman
2020	1,78	Bangkrut
2021	1,79	Bangkrut
2022	2,11	Zona abu-abu

PT. Parisdha Aneka Niaga Tbk (PSDN)

Tahun	Z-Score	Prediksi
2018	2,96	Zona abu-abu
2019	2,32	Zona abu-abu
2020	2,03	Zona abu-abu
2021	2,19	Zona abu-abu
2022	1,59	Bangkrut

PT. Nippon Indosari Corpindo Tbk (ROTI)

Tahun	Z-Score	Prediksi
2018	2,80	Zona abu-abu
2019	2,82	Zona abu-abu
2020	3,30	Aman
2021	3,15	Aman
2022	3,32	Aman

PT. Indofood Sukses Makmur Tbk (INDF)

Tahun	Z-Score	Prediksi
2018	2,08	Zona abu-abu
2019	2,39	Zona abu-abu
2020	1,69	Bangkrut
2021	1,80	Bangkrut
2022	2,10	Zona abu-abu