

LAMPIRAN

DAFTAR PERUSAHAAN MANUFAKTUR

No	Nama Perusahaan	Kode	Profitabilitas (ROA)					
			2012	2013	2014	2015	2016	2017
1	Indocement Tunggal Prakasa Tbk	INTP	20.93	19.61	18.26	15.76	12.84	6.44
2	Holcim Indonesia Tbk	SMCB	11.1	6.39	3.89	1.15	-1.44	-3.86
3	Semen Indonesia (Persero) Tbk	SMGR	18.53	17.39	16.24	11.86	10.25	4.17
4	Asahimas Flat Glass Tbk	AMFG	11.13	9.56	11.70	7.99	4.73	0.62
5	Surya Toto Indonesia Tbk	TOTO	15.54	13.55	14.49	11.69	6.53	9.87
6	Betonjaya Manunggal Tbk	BTON	16.99	14.56	4.38	3.45	-3.37	6.20
7	Citra Tubindo Tbk	CTBN	12.86	13.92	9.80	3.53	-0.58	-8.11
8	Indal Alumunium Industry Tbk	INAI	3.78	0.66	2.46	2.15	2.66	3.18
9	Lion Metal Works Tbk	LION	19.69	12.99	8.17	7.20	6.17	1.36
10	Lionmesh Prima Tbk	LMSH	32.11	10.15	5.29	1.45	3.84	8.05
11	Pelangi Indah Canindo Tbk	PICO	1.88	2.48	2.58	2.47	2.07	2.34
12	Budi Acid Jaya Tbk	BUDI	0.16	1.80	1.15	0.65	1.32	1.55
13	Duta Pertiwi Nusantara Tbk	DPNS	13.25	26.52	5.40	3.59	3.38	1.93
14	Ekadharna Internationl Tbk	EKAD	17.97	14.94	9.91	12.07	12.91	9.56
15	Intanwijaya Internasional Tbk	INCI	3.36	7.59	7.45	10.00	3.71	5.45
16	Indo Acidatama Tbk	SRSN	4.22	3.80	3.12	2.70	1.54	2.71
17	Argha Karya Prima Industry Tbk	AKPI	4.59	8.93	0.76	2.8	1.51	1.51
18	Asiaplast Industries Tbk	APLI	1.26	0.62	3.52	0.60	7.98	-0.33
19	Berlina Tbk	BRNA	7.87	-1.09	4.27	-0.39	0.61	-9.07
20	Champion Pasific Indonesia Tbk	IGAR	14.25	11.13	15.69	13.39	15.77	14.11
21	Trias Sentosa Tbk	TRST	5.13	1.01	0.92	0.75	1.03	1.15
22	Charoen Pokphand Indonesia Tbk	CPIN	21.71	16.08	8.37	7.42	9.19	10.18
23	JAPFA Comfeed Indonesia Tbk	JPFA	9.83	4.29	2.45	3.06	11.28	5.25
24	Alkindo Naratama Tbk	ALDO	6.4	10.91	5.71	6.58	6.80	6.85
25	Indah Kiat Pulp & Paper Tbk	INKP	0.75	3.26	1.94	3.16	2.95	5.41

26	Pabrik Kertas Tjiwi Kimia Tbk	TKIM	1.33	1.04	0.76	0.05	0.31	1.06
27	Astra Internasional Tbk	ASII	12.32	11.08	9.37	6.36	6.99	7.84
28	Astra Otoparts Tbk	AUTO	12.12	8.39	6.65	2.25	3.31	3.71
29	Indo Kordsa Tbk	BRAM	10.65	0.82	5.15	4.31	7.53	8.07
30	Indospring tbk	INDS	32.46	18.72	5.59	0.08	2.00	4.67
31	Nipress Tbk	NIPS	8.29	4.24	4.15	1.98	3.69	2.32
32	Prima Alloy Steel Tbk	PRAS	7.18	10.95	0.88	0.42	-0.17	-0.21
33	Selamat Sempurna Tbk	SMSM	16.36	19.88	24.09	20.78	22.27	22.73
34	Pan Brothers Tbk	PBRX	3.32	4.49	2.76	1.95	2.56	2.53
35	Ricky Putra Globalindo Tbk	RICY	2.02	0.79	1.29	1.12	1.09	1.20
36	Trisula International Tbk	TRIS	10.34	10.73	6.86	6.52	3.94	2.61
37	Sepatu Bata Tbk	BATA	12.08	6.52	9.13	16.29	5.25	6.27
38	Jembo Cable Company Tbk	JECC	4.52	1.82	2.24	0.18	8.34	4.32
39	KMI Wire & Cable Tbk	KBLI	10.78	5.50	5.24	7.43	17.87	11.91
40	Kabelindo Murni Tbk	KBLM	3.3	1.17	3.16	1.95	3.32	3.56
41	Supreme Cable Manufacturing & commerce (Sucaco) Tbk	SCCO	11.42	5.96	8.31	8.97	13.90	6.72
42	Tiga Pilar Sejahtera Food Tbk	AISA	6.56	6.91	5.13	4.18	1.63	1.6
43	PT Wilmar Cahaya Indonesia Tbk (Formerly PT Cahaya Kalbar Tbk.)	CEKA	5.68	6.08	3.19	7.17	17.51	7.71
44	Delta Djakarta Tbk	DLTA	28.64	31.20	29.04	18.50	21.25	20.87
45	Indofood CBP Sukses Makmur Tbk	ICBP	12.84	10.75	10.16	11.01	12.56	11.21
46	Indofood Sukses Makmur Tbk	INDF	8.2	64.33	5.99	4.04	6.41	5.85
47	Multi Bintang Indonesia Tbk	MLBI	39.36	65.72	35.63	23.65	43.17	52.67
48	Mayora Indah Tbk	MYOR	8.95	10.90	3.98	11.02	10.75	10.93
49	Nippon Indosari Corpindo Tbk	ROTI	12.38	8.67	8.80	10.00	9.58	2.97
50	Sekar Laut Tbk	SKLT	3.19	3.79	4.97	5.32	3.63	3.61
51	Siantar Top Tbk	STTP	5.97	7.78	7.26	9.67	7.45	9.22
52	UltraJaya Milk Industry and Trading Company Tbk	ULTJ	14.6	11.56	9.71	14.78	16.74	13.72
53	Gudang Garam Tbk	GGRM	9.8	8.63	9.27	10.16	10.60	11.62
54	Hanjaya Mandala Sampoerna Tbk	HMSP	37.36	39.44	35.87	27.26	30.02	29.37

55	Wismilak Inti Mkmur Tbk	WIIM	6.4	10.77	8.43	9.76	7.85	3.31
56	Darya Varia Laboratoria Tbk	DVLA	13.86	10.57	6.55	7.84	9.93	9.89
57	Kimia Farma Tbk	KAEF	9.91	8.72	7.97	7.82	5.89	5.44
58	Kalbe Farma Tbk	KLBF	18.82	17.71	17.07	15.02	15.44	14.76
59	Merck Tbk	MERK	18.93	25.17	25.32	22.22	20.68	17.40
60	Pyridam Farma Tbk	PYFA	3.91	3.54	1.54	1.93	3.08	4.47
61	Akasha Wira International (d/h Ades waters indonesia)Tbk	ADES	21.43	12.62	6.14	5.55	5.64	5.61
62	Mandom Indonesia Tbk	TCID	11.95	10.92	9.41	26.15	7.42	7.58
63	Unilever Indonesia Tbk	UNVR	42.68	42.14	40.18	37.20	38.16	37.05
64	Kedaung Indah Can Tbk	KICI	2.38	7.55	4.86	-9.71	0.26	5.32
65	Tunas Baru Lampung Tbk	TBLA	4.7	1.38	5.96	2.16	4.93	6.80
66	Fast Food Indonesia Tbk	FAST	11.56	7.71	7.03	4.55	6.70	6.07
67	Colorpak Indonesia Tbk	CLPI	7.66	3.9	11.28	7.65	11.15	6.83
68	Resource Alam Indonesia Tbk	KKGI	22.09	10.91	8.04	5.76	9.60	12.24
69	Kedawung Setia Industrial Tbk	KDSI	6.46	4.23	4.67	0.97	4.13	5.19

No	Nama Perusahaan	Kode Perusahaan	PBV					
			2012	2013	2014	2015	2016	2017
1	Indocement Tunggul Prakasa Tbk	INTP	4.26	3.2	3.96	3.44	3.29	2.33
2	Holcim Indonesia Tbk	SMCB	2.64	1.99	1.87	1.90	0.84	0.87
3	Semen Indonesia (Persero) Tbk	SMGR	5.18	3.85	4.09	2.46	1.91	1.93
4	Asahimas Flat Glass Tbk	AMFG	1.47	1.10	1.14	0.84	0.83	0.73
5	Surya Toto Indonesia Tbk	TOTO	3.67	3.68	3.19	4.81	3.26	2.5
6	Betonjaya Manunggal Tbk	BTON	1.11	0.71	0.68	0.53	0.64	0.54
7	Citra Tubindo Tbk	CTBN	2.55	0.24	2.55	2.26	2.43	2.67
8	Indal Alumunium Industry Tbk	INAI	0.55	0.75	0.75	0.53	0.82	0.89
9	Lion Metal Works Tbk	LION	1.45	1.5	1.14	1.20	1.16	0.87
10	Lionmesh Prima Tbk	LMSH	1.03	0.7	0.55	0.49	0.49	0.44
11	Pelanggi Indah Canindo Tbk	PICO	0.74	0.41	0,40	0.29	0.49	0.46

12	Budi Acid Jaya Tbk	BUDI	0.55	0.5	0.48	0.26	0.34	0.35
13	Duta Pertiwi Nusantara Tbk	DPNS	0.82	0.7	0.50	0.53	0.51	0.44
14	Ekadharma Internationl Tbk	EKAD	1.27	1.15	1.54	1.16	0.79	0.75
15	Intanwijaya Internasional Tbk	INCI	0.38	0.34	0.32	0.36	0.25	0.28
16	Indo Acidatama Tbk	SRSN	1.12	0.96	0.91	0.89	0.85	0.73
17	Argha Karya Prima Industry Tbk	AKPI	0.65	0.54	0.55	0.54	0.56	0.43
18	Asiaplast Industries Tbk	APLI	0.59	0.45	0.54	0.44	0.69	0.42
19	Berlina Tbk	BRNA	1.6	1.03	1.39	0.67	1.31	1.47
20	Champion Pasific Indonesia Tbk	IGAR	1.63	0.13	1.22	0.70	1.38	0.85
21	Trias Sentosa Tbk	TRST	0.72	0.41	0.62	0.44	0.45	0.54
22	Charoen Pokphand Indonesia Tbk	CPIN	7.32	5.56	5.68	3.39	3.47	3.24
23	JAPFA Comfeed Indonesia Tbk	JPFA	2.78	1.94	1.91	1.11	2.21	1.51
24	Alkindo Naratama Tbk	ALDO	2.40	2.60	2.60	2.37	1.67	1.67
25	Indah Kiat Pulp & Paper Tbk	INKP	0.19	0.27	0.20	0.14	0.15	0.71
26	Pabrik Kertas Tjiwi Kimia Tbk	TKIM	0.35	0.25	0.20	1.10	0.16	0.68
27	Astra Internasional Tbk	ASII	3.43	2.59	2.60	1.92	2.54	2.15
28	Astra Otoparts Tbk	AUTO	2.6	1.84	2.08	0.76	0.96	0.92
29	Indo Kordsa Tbk	BRAM	0.82	0.63	1.04	0.83	0.01	1.16
30	Indospring tbk	INDS	1.16	0.8	0.58	0.12	0.26	0.39
31	Nipress Tbk	NIPS	0.41	0.99	1.43	1.04	0.78	0.93
32	Prima Alloy Steel Tbk	PRAS	0.53	0.32	0.34	0.12	0.22	0.21
33	Selamat Sempurna Tbk	SMSM	3.99	4.89	5.97	4.76	3.62	4.10
34	Pan Brothers Tbk	PBRX	1.7	3.94	1.43	1.22	1.01	1.09
35	Ricky Putra Globalindo Tbk	RICY	0.3	0.29	0.29	0.26	0.24	0.23
36	Trisula International Tbk	TRIS	1.4	1.33	1.24	0.95	0.98	0.92
37	Sepatu Bata Tbk	BATA	2.01	0.03	3.24	2.14	1.81	1.27
38	Jembo Cable Company Tbk	JECC	2.01	2.92	1.94	0.56	1.14	1.46
39	KMI Wire & Cable Tbk	KBLI	0.89	0.64	0.61	0.46	0.90	0.98
40	Kabelindo Murni Tbk	KBLM	0.57	0.65	0.61	0.50	0.83	0.41
41	Supreme Cable Manufacturing &	SCCO	1.27	1.28	1.06	0.83	1.33	0.71

	commerce (Sucaco) Tbk								
42	Tiga Pilar Sejahtera Food Tbk	AISA	1.55	1.78	2.05	0.98	1.58		1.28
43	PT Wilmar Cahaya Indonesia Tbk (Formerly PT Cahaya Kalbar Tbk.)	CEKA	0.83	0.65	0.87	0.63	0.75		0.85
44	Delta Djakarta Tbk	DLTA	6.83	8.99	9.33	4.90	4.37		3.38
45	Indofood CBP Sukses Makmur Tbk	ICBP	3.8	4.48	5.26	4.79	5.61		5.11
46	Indofood Sukses Makmur Tbk	INDF	1.5	1.53	1.45	1.05	1.55		1.43
47	Multi Bintang Indonesia Tbk	MLBI	47.27	25.6	48.67	22.54	47.5 4		27.06
48	Mayora Indah Tbk	MYOR	5	5.9	4.74	5.25	6.38		6.71
49	Nippon Indosari Corpindo Tbk	ROTI	10.48	1.31	7.76	5.39	5.97		5.39
50	Sekar Laut Tbk	SKLT	0.96	0.89	1.36	1.68	1.27		2.46
51	Siantar Top Tbk	STTP	2.37	2.93	4.80	3.92	3.82		4.26
52	Ultrajaya Milk Industry and Trading Company Tbk	ULTJ	2.29	6.45	4.91	4.07	3.95		3.59
53	Gudang Garam Tbk	GGRM	4.07	2.75	3.66	2.78	3.27		4.04
54	Hanjaya Mandala Sampoerna Tbk	HMSP	19.73	19.32	27.35	13.66	14.5 1		16.11
55	Wismilak Inti Mkmur Tbk	WIIM	2.43	1.8	1.60	0.96	0.96		0.62
56	Darya Varia Laboratoria Tbk	DVLA	2.25	2.69	1.97	1.50	1.84		1.95
57	Kimia Farma Tbk	KAEF	2.85	2.02	4.75	2.59	6.84		5.83
58	Kalbe Farma Tbk	KLBF	7.3	6.89	9.3	5.66	6.01		5.97
59	Merck Tbk	MERK	8.17	8.27	6.97	6.41	7.44		6.24
60	Pyridam Farma Tbk	PYFA	1.08	0.84	0.77	0.59	1.03		0.9
61	Akasha Wira International (d/h Ades waters indonesia)Tbk	ADES	5.42	4.46	2.80	1.82	1.64		1.73
62	Mandom Indonesia Tbk	TCID	2.02	2.02	2.80	1.93	1.44		1.94
63	Unilever Indonesia Tbk	UNVR	40.09	46.63	45.03	58.48	46.6 7		82.44
64	Kedaung Indah Can Tbk	KICI	0.56	0.5	0.46	0.37	0.36		0.52
65	Tunas Baru Lampung Tbk	TBLA	1.38	1.29	1.95	0.95	1.64		1.64

66	Fast Food Indonesia Tbk	FAST	5.58	3.44	3.61	2.06	2.70	2.22
67	Colorpak Indonesia Tbk	CLPI	2.09	0.79	0.81	0.52	0.72	0.61
68	Resource Alam Indonesia Tbk	KKGI	3.61	13.44	1.13	0.40	1.37	1.35
69	Kedawung Setia Industrial Tbk	KDSI	0.63	0.4	0.39	0.20	0.35	0.46

No	Nama Perusahaan	Kode	Struktur Modal (DAR)					
			2012	2013	2014	2015	2016	2017
1	Indocement Tunggul Prakasa Tbk	INTP	0.15	0.14	0.14	0.14	0.13	0.15
2	Holcim Indonesia Tbk	SMCB	0.31	0.41	0.49	0.51	0.59	0.63
3	Semen Indonesia (Persero) Tbk	SMGR	0.32	0.27	0.28	0.31	0.31	0.38
4	Asahimas Flat Glass Tbk	AMFG	0.21	0.22	0.19	0.21	0.35	0.43
5	Surya Toto Indonesia Tbk	TOTO	0.41	0.41	0.39	0.39	0.41	0.40
6	Betonjaya Manunggal Tbk	BTON	0.22	0.21	0.16	0.19	0.19	0.16
7	Citra Tubindo Tbk	CTBN	0.47	0.45	0.44	0.42	0.26	0.30

8	Indal Alumunium Industry Tbk	INAI	0.79	0.84	0.84	0.82	0.81	0.77
9	Lion Metal Works Tbk	LION	0.14	0.17	0.26	0.29	0.31	0.34
10	Lionmesh Prima Tbk	LMSH	0.24	0.22	0.17	0.16	0.28	0.20
11	Pelangi Indah Canindo Tbk	PICO	0.67	0.65	0.63	0.59	0.57	0.61
12	Budi Acid Jaya Tbk	BUDI	0.63	0.63	0.63	0.66	0.60	0.59
13	Duta Pertiwi Nusantara Tbk	DPNS	0.16	0.37	0.12	0.12	0.11	0.13
14	Ekadharna Internationl Tbk	EKAD	0.30	0.92	0.34	0.25	0.16	0.17
15	Intanwijaya Internasional Tbk	INCI	0.12	0.07	0.07	0.09	0.10	0.12
16	Indo Acidatama Tbk	SRSN	0.33	0.25	0.29	0.41	0.44	0.36
17	Argha Karya Prima Industry Tbk	AKPI	0.51	0.51	0.53	0.62	0.60	0.60
18	Asiaplast Industries Tbk	APLI	0.35	0.28	0.18	0.28	0.22	0.43
19	Berlina Tbk	BRNA	0.61	0.73	0.73	0.55	0.51	0.57
20	Champion Pasific Indonesia Tbk	IGAR	0.23	0.28	0.25	0.19	0.15	0.14
21	Trias Sentosa Tbk	TRST	0.38	0.48	0.46	0.42	0.41	0.41
22	Charoen Pokphand Indonesia Tbk	CPIN	0.34	0.37	0.48	0.49	0.42	0.36
23	JAPFA Comfeed Indonesia Tbk	JPFA	0.57	0.65	0.66	0.64	0.51	0.54
24	Alkindo Naratama Tbk	ALDO	0.49	0.54	0.55	0.53	0.50	0.51
25	Indah Kiat Pulp & Paper Tbk	INKP	0.69	0.66	0.63	0.63	0.59	0.58

26	Pabrik Kertas Tjiwi Kimia Tbk	TKIM	0.71	0.69	0.66	0.64	0.62	0.61
27	Astra Internasional Tbk	ASII	0.51	0.50	0.49	0.48	0.47	0.47
28	Astra Otoparts Tbk	AUTO	0.38	0.24	0.30	0.29	0.28	0.29
29	Indo Kordsa Tbk	BRAM	0.26	0.32	0.42	0.37	0.33	0.29
30	Indospring tbk	INDS	0.32	0.20	0.20	0.25	0.17	0.12
31	Nipress Tbk	NIPS	0.59	0.70	0.52	0.61	0.53	0.54
32	Prima Alloy Steel Tbk	PRAS	0.51	0.49	0.47	0.53	0.57	0.56
33	Selamat Sempurna Tbk	SMSM	0.43	0.41	0.34	0.35	0.30	0.25
34	Pan Brothers Tbk	PBRX	0.59	0.58	0.44	0.51	0.56	0.61
35	Ricky Putra Globalindo Tbk	RICY	0.56	0.66	0.66	0.67	0.68	0.69
36	Trisula International Tbk	TRIS	0.34	0.37	0.41	0.43	0.46	0.35
37	Sepatu Bata Tbk	BATA	0.33	0.42	0.45	0.31	0.31	0.32
38	Jembo Cable Company Tbk	JECC	0.80	0.88	0.84	0.73	0.70	0.72
39	KMI Wire & Cable Tbk	KBLI	0.27	0.34	0.30	0.34	0.29	0.41
40	Kabelindo Murni Tbk	KBLM	0.63	0.59	0.55	0.55	0.50	0.36
41	Supreme Cable Manufacturing & commerce (Sucaco) Tbk	SCCO	0.56	0.60	0.51	0.48	0.50	0.32
42	Tiga Pilar Sejahtera Food Tbk	AISA	0.47	0.53	0.51	0.56	0.54	0.55

4 3	PT Wilmar Cahaya Indonesia Tbk (Formerly PT Cahaya Kalbar Tbk.)	CEKA	0.55	0.51	0.58	0.57	0.38	0.35
4 4	Delta Djakarta Tbk	DLTA	0.20	0.22	0.23	0.18	0.15	0.15
4 5	Indofood CBP Sukses Makmur Tbk	ICBP	0.32	0.38	0.40	0.38	0.36	0.36
4 6	Indofood Sukses Makmur Tbk	INDF	0.42	0.51	0.52	0.53	0.47	0.47
4 7	Multi Bintang Indonesia Tbk	MLBI	0.71	0.45	0.75	0.64	0.64	0.58
4 8	Mayora Indah Tbk	MYOR	0.63	0.59	0.60	0.54	0.52	0.51
4 9	Nippon Indosari Corpindo Tbk	ROTI	0.45	0.57	0.55	0.56	0.51	0.38
5 0	Sekar Laut Tbk	SKLT	0.48	0.54	0.54	0.60	0.48	0.52
5 1	Siantar Top Tbk	STTP	0.54	0.53	0.52	0.47	0.50	0.41
5 2	UltraJaya Milk Industry and Trading Company Tbk	ULTJ	0.31	0.28	0.22	0.21	0.18	0.19
5 3	Gudang Garam Tbk	GGRM	0.36	0.42	0.43	0.40	0.37	0.30
5 4	Hanjaya Mandala Sampoerna Tbk	HMSP	0.49	0.48	0.52	0.16	0.20	0.21
5 5	Wismilak Inti Mkmur Tbk	WIIM	0.35	0.36	0.36	0.30	0.27	0.20
5 6	Darya Varia Laboratoria Tbk	DVLA	0.22	0.23	0.22	0.29	0.30	0.32
5 7	Kimia Farma Tbk	KAEF	0.31	0.34	0.39	0.42	0.51	0.58
5 8	Kalbe Farma Tbk	KLBF	0.22	0.25	0.21	0.20	0.18	0.16
5 9	Merck Tbk	MERK	0.27	0.27	0.23	0.26	0.22	0.27

60	Pyridam Farma Tbk	PYFA	0.35	0.46	0.44	0.37	0.37	0.32
61	Akasha Wira International (d/h Ades waters indonesia)Tbk	ADES	0.46	0.40	0.41	0.50	0.51	0.51
62	Mandom Indonesia Tbk	TCID	0.13	0.19	0.31	0.18	0.18	0.21
63	Unilever Indonesia Tbk	UNVR	0.67	1.21	0.68	0.69	0.72	0.73
64	Kedaung Indah Can Tbk	KICI	0.30	0.25	0.19	0.30	0.36	0.39
65	Tunas Baru Lampung Tbk	TBLA	0.66	0.71	0.66	0.69	0.73	0.71
66	Fast Food Indonesia Tbk	FAST	0.44	0.46	0.45	0.52	0.53	0.53
67	Colorpak Indonesia Tbk	CLPI	0.55	0.57	0.40	0.31	0.24	0.25
68	Resource Alam Indonesia Tbk	KKGI	0.29	0.31	0.27	0.22	0.14	0.16
69	Kedawung Setia Industrial Tbk	KDSI	0.45	0.59	0.58	0.68	0.63	0.63