

LAMPIRAN 1

Daftar Sampel Perusahaan Manufaktur yang Terdaftar di Bursa Efek Indonesia Periode 2013-2015

NO	KODE PERUSAHAAN	NAMA PERUSAHAAN
1	ADES	Akasha Wira International Tbk
2	AKPI	Argha Karya Prima Industry Tbk
3	ALDO	Alkindo Naratama Tbk
4	ALMI	Alumindo Light Metal Industry Tbk
5	AMFG	Asahimas Flat Glass Tbk
6	AUTO	Astra Auto Part Tbk
7	BIMA	Primarindo Asia Infrastructure Tbk
8	CPIN	Charoen Pokphand Indonesia Tbk
9	FASW	Fajar Surya Wisesa Tbk
10	GGRM	Gudang Garam Tbk
11	IGAR	Champion Pasific Indonesia Tbk
12	INDF	Indofood Sukses Makmur Tbk
13	INDS	Indospring Tbk
14	JPRS	Jaya Pari Steel Tbk
15	KBLM	Kabelindo Murni Tbk
16	KLBF	Kalbe Farma Tbk
17	LION	Lion Metal Works Tbk
18	LMSH	Lionmesh Prima Tbk
19	MBTO	Martina Berto Tbk
20	MERK	Merck Tbk
21	MLIA	Mulia Industrindo Tbk
22	RMBA	Bantoel International Investama Tbk
23	ROTI	Nippon Indosari Corporindo Tbk
24	SKLT	Sekar Laut Tbk
25	STAR	Star Petrochem Tbk
26	TIRT	Tirta Mahakam Resources Tbk
27	TOTO	Trisula International Tbk
28	TRST	Tempo Scan Pasific Tbk
29	TSPC	Surya Toto Indonesia Tbk

LAMPIRAN 2

Item-item Pengungkapan Modal Intelektual

<i>Employees</i>		
Kode	Indikator dalam Bahasa Inggris	Indikator dalam Bahasa Indonesia
E1	<i>Employee breakdown by age</i>	Breakdown Karyawan berdasarkan usia
E2	<i>Employee breakdown by gender</i>	Breakdown Karyawan berdasarkan senioritas
E3	<i>Employee breakdown by nationality</i>	Breakdown karyawan berdasarkan gender
E4	<i>Employee breakdown by department</i>	Breakdown Karyawan berdasarkan kebangsaan
E5	<i>Employee breakdown by function</i>	Breakdown Karyawan oleh departemen
E6	<i>Employee breakdown by education</i>	Breakdown Karyawan berdasarkan fungsi kerja
E7	<i>Employee breakdown by level education</i>	Breakdown karyawan berdasarkan tingkat pendidikan
E8	<i>Rate of employees turn over</i>	Tingkat perputaran karyawan
E9	<i>Comments on changes in number of employees</i>	Penjelasan tentang perubahan jumlah karyawan
E10	<i>Comments on employees health and safety</i>	Penjelasan tentang kesehatan dan keselamatan karyawan
E11	<i>Employees absenteeism rate</i>	Tingkat ketidakhadiran karyawan
E12	<i>Discussion of employee interview</i>	Diskusi wawancara karyawan
E13	<i>Statements of policy on competence development</i>	Pernyataan kebijakan pengembangan kompetensi karyawan

E14	<i>Description of competence development program and activities</i>	Deskripsi program pengembangan kompetensi dan kegiatan
E15	<i>Education and training expenses</i>	Beban pendidikan dan pelatihan
E16	<i>Education and training expenses by number of</i>	Beban pendidikan dan pelatihan per karyawan
E17	<i>Employee expenses by number of employee</i>	Beban karyawan dengan jumlah karyawan
E18	<i>Recruitment policies of the firm</i>	Kebijakan rekrutmen perusahaan
E19	<i>Separate indication firm has a HRM departmen, division or function</i>	Perusahaan memiliki departemen, divisi atau fungsi HRM
E20	<i>Job rotation opportunities</i>	Kesempatan rotasi pekerjaan
E21	<i>Career opportunities</i>	Peluang karier
E22	<i>Remuneration and incentive systems</i>	Sistem remunerasi dan insentif
E23	<i>Pensions</i>	Pensiun
E24	<i>Insurance Policies</i>	Kebijakan asuransi
E25	<i>Statements of dependence on key personnel</i>	Laporan ketergantungan pada personil kunci
E26	<i>Revenues per employee</i>	Pendapatan per karyawan
E27	<i>Value added per employee</i>	Nilai tambah per karyawan

<i>Customers</i>		
Kode	Indikator dalam Bahasa Inggris	Indikator dalam Bahasa Indonesia
C1	<i>Number of customers</i>	Jumlah pelanggan
C2	<i>Sales breakdown by customer</i>	Rincian penjualan berdasarkan pelanggan

C3	<i>Annual sales per segment or product</i>	Penjualan tahunan per segmen atau produk
C4	<i>Average purchase size by customer</i>	Ukuran rata-rata pembelian oleh pelanggan
C5	<i>Dependence on key customers</i>	Ketergantungan pada pelanggan utama
C6	<i>Description of customer involvement in firm's operations</i>	Deskripsi keterlibatan pelanggan dalam operasi perusahaan
C7	<i>Description of customer relations</i>	Deskripsi hubungan dengan pelanggan
C8	<i>Education/ training of customers</i>	Pendidikan atau pelatihan pelanggan
C9	<i>Ratio of customers to employees</i>	Rasio pelanggan untuk karyawan
C10	<i>Value added per customer or segment</i>	Nilai tambah per pelanggan atau segmen
C11	<i>Absolute market share (per cent) of the firm within its industry</i>	Pangsa pasar absolut (%) dari perusahaan dalam industrinya
C12	<i>Relative market share (not expressed as percentage) of the firm</i>	Pangsa pasar relatif (tidak dinyatakan sebagai persentase) dari perusahaan
C13	<i>Market share (per cent) breakdown by country/ segment/product</i>	Pangsa pasar (%) dibreakdown per negara/segmen/produk
C14	<i>Repurchase</i>	Pembelian kembali

<i>Processes</i>		
Kode	Indikator dalam Bahasa Inggris	Indikator dalam Bahasa Indonesia
P1	<i>Efforts related to the working environment</i>	Upaya yang berkaitan dengan lingkungan kerja
P2	<i>Information and communication within the company</i>	Informasi dan komunikasi dalam perusahaan
P3	<i>Working from home</i>	Bekerja dari rumah

P4	<i>Internal sharing of knowledge and information</i>	Sharing internal atas pengetahuan dan informasi
P5	<i>Measure of internal or external failures</i>	Mengukur kegagalan internal dan eksternal
P6	<i>External sharing of knowledge and information</i>	Sharing eksternal pengetahuan dan informasi
P7	<i>Discussion of fringe benefits and company social programs</i>	Penjelasan mengenai tunjangan dan program sosial perusahaan
P8	<i>Environmental approvals and statement/policy</i>	Persetujuan lingkungan dan pernyataan/kebijakan

R&D		
Kode	Indikator dalam Bahasa Inggris	Indikator dalam Bahasa Indonesia
RD1	<i>Statements of policy, strategy and/or objectives of R&D activities</i>	Pernyataaan kebijakan, strategi dan objek dari aktivitas penelitian dan pengembangan
RD2	<i>R&D expenses</i>	Biaya penelitian dan pengembangan
RD3	<i>Ratio of R&D expenses to sales</i>	Rasio penelitian dan pengembangan untuk penjualan
RD4	<i>R&D invested in basic research</i>	Penelitian dan pengembangan yang diinvestasikan dalam penelitian dasar
RD5	<i>R&D invested in product design/development</i>	Penelitian dan pengembangan yang diinvestasikan dalam desain atau pengembangan produk
RD6	<i>Details future prospects regarding R&D</i>	Rincian prospek masa depan tentang penelitian dan pengembangan
RD7	<i>Details of existing company patents</i>	Rincian paten perusahaan yang ada

RD8	<i>Number of patents and licenses, etc</i>	Jumlah paten, lisensi dan sebagainya
RD9	<i>Information on pending patents</i>	Informasi tentang paten yang tertunda

<i>Strategic Statements</i>		
Kode	Indikator dalam Bahasa Inggris	Indikator dalam Bahasa Indonesia
SS1	<i>Description of new production technology</i>	Deskripsi dari teknologi produksi baru
SS2	<i>Statements of corporate quality performance</i>	Pernyataan kinerja kualitas perusahaan
SS3	<i>Information about strategic alliances of the firm</i>	Informasi tentang aliansi strategis perusahaan
SS4	<i>Objectives and reason for strategic alliances</i>	Tujuan dan alasan aliansi strategis
SS5	<i>Comments on effect of the strategic alliances</i>	Komentar dampak dari aliansi strategis
SS6	<i>Description of the network of suppliers and distributors</i>	Penjelasan jaringan pemasok dan distributor
SS7	<i>Statements of image and brand</i>	Pernyataan dari citra dan merek
SS8	<i>Corporate culture statements</i>	Pernyataan budaya perusahaan
SS9	<i>Statement about best Practise</i>	Pernyataan tentang praktik terbaik
SS10	<i>Organisational structure of the firm</i>	Struktur organisasi perusahaann
SS11	<i>Utilisation of energy, raw materials and other input goods</i>	Pemanfaatan energi, bahan baku dan barang lain
SS12	<i>Investment in the environment</i>	Investasi pada lingkungan

SS13	<i>Description of community involvement</i>	Deskripsi keterlibatan masyarakat
SS14	<i>Information on corporate social social responsibility and objective</i>	Informasi tentang tanggung jawab sosial perusahaan dan tujuannya
SS15	<i>Description of employee contracts/ contractual issues</i>	Deskripsi kontrak karyawan/ masalah kontrak

Sumber : Bukh *et al* (2005)

LAMPIRAN 3
Pengungkapan Modal Intelektual

Tahun Pengamatan 2013

NO	KODE PERUSAHAAN	E																									TOTAL			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		26	27	
1	ADES	0	0	1	0	0	0	1	0	0	1	0	0	1	1	1	0	0	0	0	1	1	1	1	1	1	1	0	0	12
2	AKPI	1	0	1	0	0	0	1	0	0	0	0	0	1	1	1	0	0	1	0	0	1	1	1	1	1	0	0	0	11
3	ALDO	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	1	0	0	0	0	7
4	ALMI	1	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5
5	AMFG	1	0	1	0	0	0	1	1	0	1	1	0	1	0	1	0	1	1	0	1	0	1	1	0	0	0	0	0	13
6	AUTO	1	1	1	0	0	0	1	0	0	1	0	0	1	1	1	0	0	1	1	0	1	1	1	1	1	0	0	0	14
7	BIMA	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8	CPIN	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	1	0	0	1	1	1	0	0	0	0	8
9	FASW	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	8
10	GGRM	1	0	1	0	0	1	1	1	1	0	1	1	1	1	1	0	1	1	0	0	0	1	0	1	1	0	0	0	16
11	IGAR	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	1	0	0	0	0	6
12	INDF	0	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	6
13	INDS	0	0	0	0	0	0	1	1	0	0	0	1	1	0	1	0	0	1	0	1	1	1	0	1	0	0	1	11	
14	JPRS	1	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	1	0	0	0	0	1	1	0	0	0	0	7
15	KBLM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
16	KLBF	1	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	7
17	LION	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	7
18	LMSH	1	0	0	0	0	0	1	1	0	1	0	0	1	0	1	0	0	0	1	1	1	1	1	1	1	0	1	0	13
19	MBTO	1	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	6
20	MERK	0	0	0	0	0	0	1	0	0	1	0	0	1	1	0	0	0	0	0	0	0	1	1	1	1	0	0	0	8
21	MLIA	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	0	1	1	1	1	0	0	0	9
22	RMBA	1	1	0	1	0	0	1	1	1	1	1	1	1	0	1	0	0	0	0	0	0	1	1	1	1	0	0	0	14
23	ROTI	1	0	0	0	0	0	1	0	0	0	0	0	1	1	1	1	1	0	0	1	0	1	1	1	1	1	0	13	
24	SKLT	1	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	6
25	STAR	1	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6	
26	TIRT	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	1	0	1	1	1	1	0	0	1	10	
27	TOTO	0	0	0	0	0	0	1	0	0	1	0	0	1	1	0	0	0	1	1	0	1	0	0	1	0	0	0	8	
28	TRST	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	5	
29	TSPC	1	0	0	0	0	0	1	1	0	1	0	0	1	1	1	1	0	1	1	0	1	1	0	0	0	0	0	12	

NO	KODE PERUSAHAAN	C												TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12		13
1	ADES	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2	AKPI	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3	ALDO	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4	ALMI	0	0	0	0	0	0	1	0	0	0	1	1	0	3
5	AMFG	0	0	1	0	0	0	0	0	0	0	1	0	0	2
6	AUTO	0	0	1	0	0	0	1	0	0	0	1	0	0	3
7	BIMA	0	0	1	0	0	0	0	0	0	0	1	0	0	2
8	CPIN	0	0	1	0	0	0	1	0	0	0	1	0	0	3
9	FASW	0	0	0	0	0	0	0	0	0	0	1	0	0	1
10	GGRM	0	0	1	0	0	0	0	0	0	0	1	0	0	2
11	IGAR	0	0	0	0	0	0	1	1	0	0	0	0	0	2
12	INDF	0	0	0	0	0	1	1	0	0	0	0	0	0	2
13	INDS	0	0	1	0	0	0	1	0	0	0	0	0	0	2
14	JPRS	1	0	1	0	1	1	0	0	0	0	0	0	0	4
15	KBLM	0	0	1	0	0	0	0	0	0	0	0	1	0	2
16	KLBF	0	0	0	0	0	0	0	0	0	0	1	0	1	2
17	LION	0	1	0	0	0	0	0	0	0	0	0	0	0	1
18	LMSH	0	0	0	0	0	0	0	0	0	0	0	0	1	1
19	MBTO	0	0	0	0	0	0	0	0	0	0	1	0	0	1
20	MERK	0	0	1	0	0	0	0	0	0	0	0	0	0	1
21	MLIA	0	0	1	0	0	0	0	1	0	0	0	0	0	2
22	RMBA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	ROTI	0	0	0	0	1	0	0	0	0	0	0	0	1	2
24	SKLT	0	0	1	0	0	0	1	0	0	0	0	0	0	2
25	STAR	0	1	1	0	0	0	0	0	0	0	0	0	0	2
26	TIRT	0	1	1	0	0	0	0	0	0	0	0	0	0	2
27	TOTO	0	0	1	0	0	0	0	0	0	0	0	0	1	2
28	TRST	0	0	0	0	0	0	1	0	0	0	0	0	0	1
29	TSPC	0	0	0	0	0	0	0	0	0	0	1	1	1	3

NO	KODE PERUSAHAAN	IT					TOTAL
		1	2	3	4	5	
1	ADES	1	1	0	0	0	2
2	AKPI	0	1	0	0	0	1
3	ALDO	0	0	0	0	0	0
4	ALMI	0	1	0	0	0	1
5	AMFG	0	0	0	0	0	0
6	AUTO	0	1	1	0	0	2
7	BIMA	0	0	1	1	0	2
8	CPIN	0	1	1	0	0	2
9	FASW	0	1	1	0	0	2
10	GGRM	0	1	1	0	0	2
11	IGAR	0	1	0	0	0	1
12	INDF	1	0	1	0	1	3
13	INDS	0	0	0	0	0	0
14	JPRS	0	1	1	0	0	2
15	KBLM	1	1	1	0	1	4
16	KLBF	0	0	0	0	0	0
17	LION	0	0	1	0	0	1
18	LMSH	0	0	1	1	0	2
19	MBTO	0	1	1	0	0	2
20	MERK	0	1	0	0	0	1
21	MLIA	1	1	0	0	0	2
22	RMBA	0	0	0	0	0	0
23	ROTI	0	0	0	0	0	0
24	SKLT	0	0	0	0	0	0
25	STAR	0	1	1	0	0	2
26	TIRT	1	0	0	0	0	1
27	TOTO	0	1	1	0	0	2
28	TRST	0	1	1	0	0	2
29	TSPC	0	0	1	0	0	1

NO	KODE PERUSAHAAN	P								TOTAL
		1	2	3	4	5	6	7	8	
1	ADES	0	1	0	0	0	0	0	0	1
2	AKPI	0	1	0	0	1	1	1	1	5
3	ALDO	1	0	0	0	0	0	0	0	1
4	ALMI	1	1	0	0	0	1	1	0	4
5	AMFG	0	1	0	0	0	0	1	0	2
6	AUTO	1	1	0	0	1	1	1	0	5
7	BIMA	1	1	0	0	0	0	1	0	3
8	CPIN	1	1	0	0	1	0	1	1	5
9	FASW	1	1	0	1	0	0	1	0	4
10	GGRM	0	1	0	0	0	0	1	0	2
11	IGAR	0	1	0	0	0	0	1	0	2
12	INDF	1	0	0	0	0	0	1	1	3
13	INDS	1	1	0	0	1	0	1	0	4
14	JPRS	1	1	0	1	0	1	1	0	5
15	KBLM	1	1	1	1	1	0	1	0	6
16	KLBF	1	0	0	1	0	0	1	0	3
17	LION	1	1	0	0	1	1	1	0	5
18	LMSH	0	1	0	1	0	1	1	0	4
19	MBTO	1	1	0	0	0	1	0	0	3
20	MERK	0	1	0	1	0	1	1	0	4
21	MLIA	1	1	0	1	0	1	1	0	5
22	RMBA	1	1	0	0	0	0	1	0	3
23	ROTI	0	0	0	0	0	0	1	0	1
24	SKLT	0	1	0	0	0	0	1	0	2
25	STAR	1	1	0	0	1	0	1	1	5
26	TIRT	1	1	0	0	0	0	1	0	3
27	TOTO	1	1	0	0	0	0	1	0	3
28	TRST	1	1	0	0	0	0	1	0	3
29	TSPC	0	1	0	1	1	1	1	0	5

NO	KODE PERUSAHAAN	R&D									TOTAL
		1	2	3	4	5	6	7	8	9	
1	ADES	0	0	0	0	0	0	0	0	0	0
2	AKPI	0	0	1	0	0	1	0	1	0	3
3	ALDO	0	0	0	1	1	1	1	1	1	6
4	ALMI	0	1	0	0	0	0	0	0	0	1
5	AMFG	0	0	0	0	0	0	0	0	0	0
6	AUTO	0	0	0	0	0	0	0	0	0	0
7	BIMA	0	0	0	0	0	0	0	0	0	0
8	CPIN	0	0	1	0	0	1	0	0	1	3
9	FASW	0	0	0	0	0	0	0	0	0	0
10	GGRM	0	0	0	0	0	0	0	0	0	0
11	IGAR	0	1	0	1	0	0	1	0	1	4
12	INDF	0	0	0	1	1	0	0	0	0	2
13	INDS	1	0	1	0	0	1	0	0	1	4
14	JPRS	0	0	0	1	0	0	1	1	0	3
15	KBLM	0	0	0	1	0	0	1	0	0	2
16	KLBF	0	0	0	0	0	0	1	0	0	1
17	LION	0	0	0	0	1	0	1	0	0	2
18	LMSH	0	0	0	0	0	0	0	0	0	0
19	MBTO	0	1	0	1	0	1	0	1	0	4
20	MERK	0	0	0	1	0	0	1	0	0	2
21	MLIA	0	0	0	0	0	0	0	0	0	0
22	RMBA	0	0	0	0	0	0	0	0	0	0
23	ROTI	0	0	0	0	0	0	0	0	0	0
24	SKLT	0	0	0	0	0	0	1	0	1	2
25	STAR	0	1	0	1	0	1	0	0	0	3
26	TIRT	0	0	0	0	0	0	0	0	0	0
27	TOTO	0	0	0	0	0	0	0	0	0	0
28	TRST	0	0	1	0	0	1	0	0	0	2
29	TSPC	0	0	0	0	0	0	0	0	0	0

NO	KODE PERUSAHAAN	SS															TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ADES	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	3
2	AKPI	0	1	0	0	0	1	0	1	1	1	0	0	0	1	0	6
3	ALDO	1	1	0	0	1	1	0	1	0	1	0	0	0	1	0	7
4	ALMI	0	1	0	1	0	0	1	1	0	1	0	0	1	1	0	7
5	AMFG	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	3
6	AUTO	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	4
7	BIMA	0	1	1	1	1	0	0	0	0	1	0	0	0	1	0	6
8	CPIN	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2
9	FASW	0	1	0	0	0	1	1	1	1	1	0	0	0	1	0	7
10	GGRM	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	3
11	IGAR	1	1	1	0	0	1	0	0	0	1	0	0	0	1	0	6
12	INDF	0	1	0	0	0	0	1	1	1	0	0	0	1	1	0	6
13	INDS	0	1	0	1	0	0	0	1	1	1	0	0	0	1	0	6
14	JPRS	0	1	0	1	0	0	1	0	0	1	0	0	0	1	0	5
15	KBLM	0	1	0	1	0	0	0	1	0	1	0	0	0	1	0	5
16	KLBF	0	1	1	0	0	1	0	1	0	1	0	0	0	1	0	6
17	LION	1	1	0	0	0	1	0	0	1	1	0	0	0	1	0	6
18	LMSH	0	1	0	0	0	0	0	1	0	1	0	0	0	1	0	4
19	MBTO	1	1	0	0	1	0	1	1	1	1	0	1	1	1	0	10
20	MERK	0	1	0	0	0	0	0	1	1	1	0	0	0	1	0	5
21	MLIA	0	1	0	0	0	0	0	1	0	1	0	0	0	1	0	4
22	RMBA	0	1	0	0	0	0	0	0	1	1	0	0	0	1	0	4
23	ROTI	0	1	1	0	0	1	0	0	0	1	0	0	1	1	0	6
24	SKLT	0	1	1	0	0	1	1	0	1	1	0	1	0	1	0	8
25	STAR	0	1	1	0	0	0	1	1	1	1	0	1	1	1	0	9
26	TIRT	0	1	0	0	0	1	0	1	1	1	0	0	0	1	0	6
27	TOTO	0	1	0	0	0	1	0	0	1	1	0	1	0	1	0	6
28	TRST	1	1	0	0	0	1	0	1	1	1	0	0	0	1	0	7
29	TSPC	0	1	0	0	0	1	1	1	1	1	0	0	0	1	0	7

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NO	KODE PERUSAHAAN	E																									TOTAL			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		26	27	
1	ADES	0	0	1	0	0	0	1	0	0	1	0	0	1	1	1	0	0	0	0	1	1	1	1	1	1	1	0	0	12
2	AKPI	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
3	ALDO	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	1	1	1	0	0	7	
4	ALMI	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	1	0	1	0	0	0	1	0	1	0	7	
5	AMFG	1	0	1	0	0	0	1	1	1	1	1	0	1	0	1	1	1	1	0	1	1	1	1	1	0	0	0	17	
6	AUTO	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	4	
7	BIMA	1	1	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
8	CPIN	1	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	8	
9	FASW	1	1	1	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	1	1	0	1	1	1	1	0	0	12	
10	GGRM	1	0	0	0	0	0	1	0	0	1	0	0	1	1	0	0	0	0	0	1	0	0	1	0	1	0	0	8	
11	IGAR	1	0	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1	1	1	0	0	0	8	
12	INDF	1	0	0	0	0	0	1	0	0	1	1	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0	8	
13	INDS	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	1	0	0	1	1	0	1	0	0	8	
14	JPRS	1	1	1	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	1	0	1	0	0	9	
15	KBLM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	1	1	1	1	0	0	0	0	1	0	8	
16	KLBF	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	1	0	0	0	1	1	1	0	0	1	8	
17	LION	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	6	
18	LMSH	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	5	
19	MBTO	1	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	6	
20	MERK	1	0	1	0	0	0	1	1	0	0	0	0	1	1	1	0	0	1	0	0	1	1	1	1	0	0	0	12	
21	MLIA	1	1	1	0	0	0	1	1	0	1	0	0	1	1	1	0	0	1	0	0	0	0	1	1	0	0	0	12	
22	RMBA	1	0	1	0	0	0	1	1	1	1	0	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	10	
23	ROTI	1	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
24	SKLT	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	0	3	
25	STAR	1	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	5	
26	TIRT	1	0	0	1	0	1	0	0	1	1	0	0	1	0	0	1	0	1	0	1	1	0	1	0	1	0	0	11	
27	TOTO	0	0	0	0	0	0	1	0	0	1	0	0	1	1	0	0	0	1	1	0	1	0	1	0	0	1	0	0	8
28	TRST	1	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	7	
29	TSPC	1	0	1	0	0	0	1	1	0	1	0	0	1	1	1	1	0	1	1	0	1	1	0	0	0	0	0	13	

NO	KODE PERUSAHAAN	C														TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	ADES	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2	AKPI	1	0	1	0	0	1	1	1	0	0	0	0	0	0	5
3	ALDO	0	0	1	0	0	0	0	0	0	0	0	1	1	1	4
4	ALMI	0	0	1	0	0	0	0	0	0	0	0	1	1	0	3
5	AMFG	0	0	1	0	0	0	0	0	0	0	0	1	0	0	2
6	AUTO	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
7	BIMA	0	0	1	0	0	0	1	0	0	0	0	1	0	1	4
8	CPIN	0	0	1	0	0	0	1	0	0	0	1	0	0	0	3
9	FASW	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10	GGRM	1	0	1	0	1	0	1	1	0	1	0	0	0	0	6
11	IGAR	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
12	INDF	0	0	0	0	0	0	1	0	0	1	1	0	0	0	3
13	INDS	1	0	1	0	1	0	0	1	0	1	0	0	0	0	5
14	JPRS	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
15	KBLM	0	1	1	0	0	0	1	0	0	0	1	1	1	0	6
16	KLBF	0	0	0	1	0	1	1	0	0	1	0	1	0	0	5
17	LION	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
18	LMSH	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2
19	MBTO	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
20	MERK	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
21	MLIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	RMBA	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
23	ROTI	0	0	1	0	0	0	0	1	1	1	0	1	0	0	5
24	SKLT	1	0	1	0	1	0	1	0	0	0	0	0	0	0	4
25	STAR	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
26	TIRT	0	0	1	1	0	0	1	0	0	0	0	0	0	0	3
27	TOTO	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2
28	TRST	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
29	TSPC	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3

NO	KODE PERUSAHAAN	IT					TOTAL
		1	2	3	4	5	
1	ADES	1	1	0	0	0	2
2	AKPI	0	1	0	0	0	1
3	ALDO	1	0	0	1	0	2
4	ALMI	0	1	1	1	0	3
5	AMFG	1	1	1	0	0	3
6	AUTO	0	0	0	0	1	1
7	BIMA	0	1	1	1	0	3
8	CPIN	1	1	1	0	0	3
9	FASW	0	1	1	0	0	2
10	GGRM	0	0	0	0	0	0
11	IGAR	0	1	1	0	0	2
12	INDF	0	0	0	1	0	1
13	INDS	0	0	0	0	0	0
14	JPRS	0	0	0	0	0	0
15	KBLM	0	0	0	0	0	0
16	KLBF	1	0	0	0	0	1
17	LION	0	0	1	0	0	1
18	LMSH	0	1	1	1	0	3
19	MBTO	0	1	1	0	0	2
20	MERK	1	0	1	1	0	3
21	MLIA	0	0	0	0	0	0
22	RMBA	0	0	1	0	0	1
23	ROTI	1	0	0	0	0	1
24	SKLT	0	1	0	1	1	3
25	STAR	0	1	1	0	1	3
26	TIRT	0	1	0	0	0	1
27	TOTO	1	1	1	1	1	5
28	TRST	1	1	1	1	1	5
29	TSPC	0	1	0	0	0	1

NO	KODE PERUSAHAAN	P								TOTAL
		1	2	3	4	5	6	7	8	
1	ADES	0	1	0	0	0	0	0	0	1
2	AKPI	0	1	0	0	1	1	1	1	5
3	ALDO	1	0	0	0	0	0	0	0	1
4	ALMI	1	1	0	0	0	0	1	1	4
5	AMFG	0	1	0	0	0	0	0	1	2
6	AUTO	1	1	0	0	1	1	1	0	5
7	BIMA	1	1	0	0	0	0	1	0	3
8	CPIN	1	1	0	0	1	0	1	1	5
9	FASW	1	1	0	1	0	0	1	0	4
10	GGRM	0	1	0	0	0	0	1	0	2
11	IGAR	0	1	0	0	0	0	1	0	2
12	INDF	1	0	0	0	0	0	1	1	3
13	INDS	1	1	0	0	1	0	1	0	4
14	JPRS	1	1	0	1	0	1	1	0	5
15	KBLM	1	1	1	1	1	0	1	0	6
16	KLBF	1	0	0	1	0	0	1	0	3
17	LION	1	1	0	0	1	1	1	0	5
18	LMSH	0	1	0	1	0	1	1	0	4
19	MBTO	1	1	0	0	0	0	1	0	3
20	MERK	0	1	0	1	0	1	1	0	4
21	MLIA	1	1	0	1	0	1	1	0	5
22	RMBA	1	1	0	0	0	0	1	0	3
23	ROTI	0	0	0	0	0	0	1	0	1
24	SKLT	0	1	0	0	0	0	1	0	2
25	STAR	1	1	0	0	1	0	1	1	5
26	TIRT	1	1	0	0	0	0	0	1	3
27	TOTO	1	1	0	0	0	0	1	0	3
28	TRST	1	1	0	0	0	0	1	0	3
29	TSPC	0	1	0	1	1	1	1	0	5

NO	KODE PERUSAHAAN	R&D									TOTAL
		1	2	3	4	5	6	7	8	9	
1	ADES	0	0	0	0	0	0	0	0	0	0
2	AKPI	0	0	0	0	1	1	0	0	0	2
3	ALDO	1	0	0	1	0	1	1	0	0	4
4	ALMI	0	1	0	0	0	0	0	0	0	1
5	AMFG	0	0	0	0	0	0	0	0	0	0
6	AUTO	1	0	0	1	0	0	1	0	0	3
7	BIMA	0	0	0	0	0	0	0	0	0	0
8	CPIN	0	0	0	0	0	0	1	0	0	1
9	FASW	0	0	0	0	0	0	0	0	0	0
10	GGRM	0	0	0	0	0	0	0	1	0	1
11	IGAR	0	0	0	0	0	0	0	0	0	0
12	INDF	0	0	0	1	1	0	0	0	0	2
13	INDS	0	0	1	0	0	0	1	0	1	3
14	JPRS	0	0	0	0	0	0	0	1	0	1
15	KBLM	1	1	1	0	0	0	0	0	0	3
16	KLBF	0	1	0	0	1	0	0	1	0	3
17	LION	0	0	0	0	0	1	0	0	1	2
18	LMSH	0	1	1	0	0	1	0	0	1	4
19	MBTO	0	0	1	0	1	0	0	1	0	3
20	MERK	0	0	0	0	0	0	0	0	0	0
21	MLIA	0	0	0	0	0	0	0	0	0	0
22	RMBA	1	0	0	0	0	0	1	0	0	2
23	ROTI	1	0	0	0	0	0	0	0	0	1
24	SKLT	0	1	0	1	1	1	0	1	1	6
25	STAR	0	0	0	0	0	0	0	0	0	0
26	TIRT	0	0	0	0	0	0	0	0	0	0
27	TOTO	0	1	0	0	1	0	0	0	0	2
28	TRST	0	0	0	0	0	0	0	0	0	0
29	TSPC	0	0	0	0	0	0	0	0	0	0

NO	KODE PERUSAHAAN	SS															TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ADES	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	3
2	AKPI	0	0	0	0	10	0	0	1	1	0	0	0	0	1	0	13
3	ALDO	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	3
4	ALMI	0	1	0	1	0	0	1	0	1	0	0	0	0	1	1	6
5	AMFG	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0	3
6	AUTO	1	1	0	0	0	0	0	1	1	1	0	1	1	0	7	
7	BIMA	0	1	0	0	1	0	0	1	1	0	0	0	1	0	5	
8	CPIN	0	1	0	0	0	0	1	0	1	1	0	0	0	1	5	
9	FASW	0	1	0	0	0	1	1	0	0	1	0	0	0	1	5	
10	GGRM	0	1	0	0	0	0	0	0	1	0	0	0	1	0	3	
11	IGAR	0	1	0	0	0	1	0	0	0	1	0	0	0	1	4	
12	INDF	0	1	0	0	0	1	1	0	0	1	0	0	0	1	5	
13	INDS	0	1	0	0	0	0	0	1	1	1	0	1	0	1	6	
14	JPRS	0	1	0	0	0	0	1	1	0	1	0	0	0	1	5	
15	KBLM	0	1	0	0	1	0	0	1	1	1	0	0	0	1	6	
16	KLBF	0	1	0	0	0	0	1	0	1	1	0	0	0	1	5	
17	LION	0	1	0	1	0	1	0	0	1	1	0	0	0	1	6	
18	LMSH	0	1	0	0	0	0	1	0	1	0	1	0	1	0	5	
19	MBTO	0	1	0	0	0	0	1	1	0	1	0	0	0	1	5	
20	MERK	0	1	0	0	0	0	0	1	0	1	0	0	0	1	4	
21	MLIA	0	1	0	0	0	0	1	1	0	1	0	0	0	1	5	
22	RMBA	0	1	0	0	0	0	1	1	1	0	0	0	0	1	5	
23	ROTI	0	1	0	0	0	1	0	1	0	1	0	0	1	1	6	
24	SKLT	0	1	1	0	0	0	0	0	1	0	0	1	1	0	5	
25	STAR	0	1	1	0	1	0	1	1	1	1	0	0	1	1	9	
26	TIRT	0	1	0	0	0	0	1	0	1	1	0	0	0	1	5	
27	TOTO	0	1	0	0	0	1	0	0	1	1	0	0	0	1	5	
28	TRST	0	1	0	0	0	0	1	0	1	0	0	0	0	1	4	
29	TSPC	0	1	0	0	0	1	1	0	1	1	0	0	0	1	6	

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NO	KODE PERUSAHAAN	E																									TOTAL		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		26	27
1	ADES	1	0	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0	1	0	0	1	1	1	1	0	0	0	10
2	AKPI	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
3	ALDO	1	1	0	0	0	0	1	0	0	1	0	0	1	1	1	0	1	1	0	1	1	1	1	1	0	0	14	
4	ALMI	0	0	0	0	0	0	1	1	0	1	1	0	1	1	1	0	1	1	0	0	0	0	0	1	0	1	11	
5	AMFG	1	1	0	0	0	0	1	0	0	1	0	0	1	1	1	1	1	1	1	0	0	1	1	0	0	0	13	
6	AUTO	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	1	0	0	6	
7	BIMA	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	1	0	0	1	1	1	0	0	8	
8	CPIN	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	
9	FASW	1	0	0	0	0	0	1	1	1	0	0	0	1	1	1	0	0	1	0	0	0	1	0	1	1	0	11	
10	GGRM	1	1	0	0	0	1	1	0	0	1	0	0	1	1	0	0	0	0	1	0	0	1	0	1	0	0	10	
11	IGAR	0	0	1	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	1	0	1	1	7	
12	INDF	1	0	0	0	0	0	1	0	0	1	1	0	1	0	1	0	0	0	0	0	0	0	1	1	1	0	9	
13	INDS	0	0	1	0	0	0	1	0	0	1	0	0	1	1	0	0	0	1	0	0	0	1	1	1	0	0	9	
14	JPRS	1	1	1	0	0	0	1	0	0	0	0	0	1	1	0	0	0	1	0	0	0	1	0	1	0	0	9	
15	KBLM	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	
16	KLBF	1	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	1	1	0	0	9	
17	LION	1	0	0	0	0	0	1	1	1	1	0	0	1	0	1	0	0	1	0	0	1	1	0	0	0	0	10	
18	LMSH	1	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	6	
19	MBTO	0	0	0	0	0	0	1	0	0	1	0	0	1	1	0	0	0	0	0	0	1	1	1	1	0	0	8	
20	MERK	1	0	0	0	0	0	1	1	0	1	0	0	1	1	1	1	0	1	0	0	1	1	1	1	0	0	13	
21	MLIA	1	1	1	0	1	1	1	0	0	1	1	1	1	0	1	0	0	0	0	0	1	1	1	1	0	0	15	
22	RMBA	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	4	
23	ROTI	1	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	7	
24	SKLT	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	0	3	
25	STAR	1	0	1	1	0	0	1	0	1	1	0	1	0	0	0	0	0	0	0	0	1	1	1	0	0	0	10	
26	TIRT	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	1	5
27	TOTO	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	1	0	1	0	1	0	6	
28	TRST	0	0	1	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	1	0	0	1	0	1	0	0	7	
29	TSPC	1	0	1	0	0	0	1	0	0	1	0	0	1	1	1	1	0	1	0	0	0	1	1	0	0	1	0	12

NO	KODE PERUSAHAAN	C														TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	ADES	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
2	AKPI	1	0	1	0	0	1	1	1	0	0	0	0	0	5	
3	ALDO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	ALMI	0	0	1	0	0	0	0	0	0	1	1	0	0	3	
5	AMFG	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
6	AUTO	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
7	BIMA	0	0	1	0	0	0	1	0	0	0	1	0	0	3	
8	CPIN	0	0	0	0	0	0	1	0	0	0	1	0	0	2	
9	FASW	0	0	1	0	0	0	0	0	0	0	1	0	0	2	
10	GGRM	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
11	IGAR	1	0	0	0	0	1	1	0	0	1	1	1	0	6	
12	INDF	0	0	0	0	0	0	1	0	0	1	1	0	0	3	
13	INDS	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
14	JPRS	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
15	KBLM	0	0	0	0	0	0	0	0	0	1	1	1	0	3	
16	KLBF	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
17	LION	0	0	0	0	0	0	0	0	0	1	1	1	1	4	
18	LMSH	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
19	MBTO	0	0	1	0	1	0	1	0	0	1	0	0	1	5	
20	MERK	0	0	1	0	0	0	0	0	0	0	1	0	0	2	
21	MLIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22	RMBA	0	0	1	0	0	0	0	0	0	0	1	0	0	2	
23	ROTI	0	0	1	0	0	0	1	0	0	0	0	0	0	2	
24	SKLT	0	0	1	0	0	0	0	0	0	0	0	0	1	2	
25	STAR	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
26	TIRT	0	0	1	1	1	0	1	0	0	1	0	0	0	5	
27	TOTO	0	1	0	0	1	0	1	0	1	0	0	0	1	5	
28	TRST	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
29	TSPC	0	0	1	0	0	0	1	0	0	0	1	0	0	3	

NO	KODE PERUSAHAAN	IT					TOTAL
		1	2	3	4	5	
1	ADES	1	0	0	0	0	1
2	AKPI	1	0	0	0	0	1
3	ALDO	1	0	0	0	0	1
4	ALMI	1	0	0	0	0	1
5	AMFG	1	0	0	0	0	1
6	AUTO	1	0	0	0	0	1
7	BIMA	1	0	0	0	0	1
8	CPIN	1	0	0	0	0	1
9	FASW	1	0	0	0	0	1
10	GGRM	1	0	0	0	0	1
11	IGAR	1	0	0	0	0	1
12	INDF	1	0	0	0	0	1
13	INDS	1	0	0	0	0	1
14	JPRS	1	0	0	0	0	1
15	KBLM	1	0	0	0	0	1
16	KLBF	1	0	0	0	0	1
17	LION	1	0	0	0	0	1
18	LMSH	1	0	0	0	0	1
19	MBTO	1	0	0	0	0	1
20	MERK	1	0	0	0	0	1
21	MLIA	1	0	0	0	0	1
22	RMBA	1	0	0	0	0	1
23	ROTI	1	0	0	0	0	1
24	SKLT	1	0	0	0	0	1
25	STAR	1	0	0	0	0	1
26	TIRT	1	0	0	0	0	1
27	TOTO	1	0	0	0	0	1
28	TRST	1	0	0	0	0	1
29	TSPC	1	0	0	0	0	1

NO	KODE PERUSAHAAN	P								TOTAL
		1	2	3	4	5	6	7	8	
1	ADES	0	1	0	0	1	1	1	0	4
2	AKPI	1	1	0	1	0	1	1	0	5
3	ALDO	1	1	0	1	0	1	1	0	5
4	ALMI	1	1	0	1	0	1	1	0	5
5	AMFG	0	0	0	0	1	0	1	1	3
6	AUTO	1	0	0	0	0	0	1	0	2
7	BIMA	0	1	0	0	1	0	1	0	3
8	CPIN	1	1	0	1	1	1	1	0	6
9	FASW	0	0	0	0	0	0	1	0	1
10	GGRM	1	1	0	0	0	0	1	0	3
11	IGAR	1	0	0	0	0	0	1	0	2
12	INDF	0	1	0	0	0	0	1	0	2
13	INDS	0	1	1	0	0	1	1	0	4
14	JPRS	1	1	0	1	1	1	1	1	7
15	KBLM	1	1	0	0	1	1	1	0	5
16	KLBF	1	1	1	1	1	1	1	0	7
17	LION	1	1	0	0	0	0	0	0	2
18	LMSH	1	1	0	0	0	1	0	0	3
19	MBTO	0	0	0	1	0	1	1	0	3
20	MERK	0	1	0	1	0	0	1	0	3
21	MLIA	1	1	0	0	0	0	1	0	3
22	RMBA	0	0	0	0	1	0	1	0	2
23	ROTI	0	1	0	0	0	0	1	0	2
24	SKLT	1	1	0	0	0	0	1	0	3
25	STAR	1	1	0	0	0	0	1	0	3
26	TIRT	0	1	0	1	0	0	1	1	4
27	TOTO	1	1	0	0	1	0	1	0	4
28	TRST	1	1	0	1	1	1	1	0	6
29	TSPC	0	0	0	0	0	0	1	0	1

NO	KODE PERUSAHAAN	R&D									TOTAL
		1	2	3	4	5	6	7	8	9	
1	ADES	0	0	0	0	0	0	0	0	0	0
2	AKPI	1	0	0	0	1	1	0	0	0	3
3	ALDO	0	0	0	0	0	0	0	0	0	0
4	ALMI	0	1	0	0	0	0	0	0	0	1
5	AMFG	0	0	0	0	0	0	0	0	0	0
6	AUTO	1	1	0	1	0	1	1	0	0	5
7	BIMA	0	0	0	0	0	0	0	0	0	0
8	CPIN	0	0	0	0	0	0	0	0	0	0
9	FASW	0	0	0	0	0	0	0	0	0	0
10	GGRM	0	0	0	0	0	0	0	0	0	0
11	IGAR	0	0	0	0	0	0	0	0	0	0
12	INDF	0	0	0	0	0	0	0	0	0	0
13	INDS	0	1	0	1	0	0	1	0	1	4
14	JPRS	0	1	0	0	1	0	0	1	0	3
15	KBLM	1	0	0	0	1	0	0	0	0	2
16	KLBF	0	1	0	0	0	0	0	0	1	2
17	LION	0	0	0	0	0	0	0	0	0	0
18	LMSH	0	1	0	1	0	1	0	1	0	4
19	MBTO	0	1	0	1	0	0	1	0	1	4
20	MERK	0	0	0	0	0	0	0	0	0	0
21	MLIA	0	0	0	0	0	0	0	0	0	0
22	RMBA	1	0	0	0	0	0	1	1	0	3
23	ROTI	0	0	0	0	0	0	1	1	1	3
24	SKLT	0	0	0	0	0	0	0	0	0	0
25	STAR	0	0	0	0	0	0	0	0	0	0
26	TIRT	0	0	0	0	0	0	1	0	0	1
27	TOTO	0	1	0	0	1	0	0	1	0	3
28	TRST	0	0	0	0	0	0	0	0	0	0
29	TSPC	0	0	0	0	0	0	0	0	0	0

NO	KODE PERUSAHAAN	SS															TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ADES	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2
2	AKPI	0	0	0	0	0	0	0	1	1	1	0	0	1	1	0	5
3	ALDO	0	0	0	0	0	0	1	0	1	1	0	0	1	1	0	5
4	ALMI	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	3
5	AMFG	0	1	0	0	0	0	1	0	1	1	0	0	0	1	0	5
6	AUTO	1	1	1	0	0	0	1	0	1	1	0	0	0	1	0	7
7	BIMA	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2
8	CPIN	0	1	1	1	1	0	1	0	1	1	0	0	0	1	0	8
9	FASW	0	1	0	0	0	1	1	0	0	1	0	0	0	1	0	5
10	GGRM	0	1	0	0	0	1	1	1	0	1	0	0	0	1	0	6
11	IGAR	0	1	0	0	0	0	0	1	1	1	0	0	0	1	0	5
12	INDF	0	1	0	0	0	1	1	0	1	1	0	0	0	1	0	6
13	INDS	0	1	0	1	0	0	1	0	1	1	0	1	0	1	0	7
14	JPRS	0	1	0	1	1	0	1	1	0	1	0	0	0	1	0	7
15	KBLM	0	0	0	0	0	1	0	1	1	1	0	0	0	1	0	5
16	KLBF	0	1	0	0	1	0	0	0	0	1	0	0	0	1	0	4
17	LION	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	4
18	LMSH	1	1	0	0	1	0	1	1	1	1	0	1	1	1	0	10
19	MBTO	0	1	0	0	0	0	0	1	1	1	0	0	0	1	0	5
20	MERK	0	1	0	0	0	0	1	1	0	1	1	0	0	1	0	6
21	MLIA	0	1	0	0	0	0	1	1	0	1	0	0	0	1	0	5
22	RMBA	0	1	0	0	0	0	1	1	1	1	0	0	1	1	0	7
23	ROTI	1	1	0	0	0	1	0	0	1	1	0	0	1	1	0	7
24	SKLT	0	1	1	0	1	0	1	1	1	1	0	1	1	0	1	9
25	STAR	0	1	0	0	0	1	0	1	1	1	0	0	0	1	0	6
26	TIRT	1	1	0	0	0	0	1	0	1	1	0	0	0	1	0	6
27	TOTO	0	1	0	0	0	0	0	1	1	1	0	0	0	1	0	5
28	TRST	0	1	0	0	0	1	1	1	1	1	0	0	0	1	0	7
29	TSPC	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	3

Pengungkapan Modal Intelektual

NO.	KODE PERUSAHAAN	TAHUN PENELITIAN	ICD		
			Total	Item	Desimal
1	ADES	2013	19	78	0,2435897
		2014	19	78	0,2435897
		2015	18	78	0,2307692
2	AKPI	2013	27	78	0,3461538
		2014	24	78	0,3076923
		2015	22	78	0,2820513
3	ALDO	2013	22	78	0,2820513
		2014	23	78	0,2948718
		2015	24	78	0,3076923
4	ALMI	2013	21	78	0,2692308
		2014	26	78	0,3333333
		2015	26	78	0,3333333
5	AMFG	2013	20	78	0,2564103
		2014	28	78	0,3589744
		2015	24	78	0,3076923
6	AUTO	2013	28	78	0,3589744
		2014	22	78	0,2820513
		2015	21	78	0,2692308
7	BIMA	2013	16	78	0,2051282
		2014	19	78	0,2435897
		2015	18	78	0,2307692
8	CPIN	2013	23	78	0,2948718
		2014	21	78	0,2692308
		2015	23	78	0,2948718
9	FASW	2013	22	78	0,2820513
		2014	21	78	0,2692308
		2015	21	78	0,2692308
10	GGRM	2013	25	78	0,3205128
		2014	20	78	0,2564103
		2015	21	78	0,2692308
11	IGAR	2013	21	78	0,2692308
		2014	19	78	0,2435897
		2015	20	78	0,2564103
12	INDF	2013	22	78	0,2820513
		2014	23	78	0,2948718
		2015	21	78	0,2692308

13	INDS	2013	27	78	0,3461538
		2014	26	78	0,3333333
		2015	26	78	0,3333333
14	JPRS	2013	26	78	0,3333333
		2014	22	78	0,2820513
		2015	27	78	0,3461538
15	KBLM	2013	20	78	0,2564103
		2014	26	78	0,3333333
		2015	20	78	0,2564103
16	KLBF	2013	19	78	0,2435897
		2014	27	78	0,3461538
		2015	24	78	0,3076923
17	LION	2013	22	78	0,2820513
		2014	22	78	0,2820513
		2015	23	78	0,2948718
18	LMSH	2013	24	78	0,3076923
		2014	21	78	0,2692308
		2015	26	78	0,3333333
19	MBTO	2013	26	78	0,3333333
		2014	20	78	0,2564103
		2015	28	78	0,3589744
20	MERK	2013	21	78	0,2692308
		2014	24	78	0,3076923
		2015	28	78	0,3589744
21	MLIA	2013	22	78	0,2820513
		2014	21	78	0,2692308
		2015	23	78	0,2948718
22	RMBA	2013	21	78	0,2692308
		2014	23	78	0,2948718
		2015	18	78	0,2307692
23	ROTI	2013	22	78	0,2820513
		2014	21	78	0,2692308
		2015	21	78	0,2692308
24	SKLT	2013	20	78	0,2564103
		2014	25	78	0,3205128
		2015	20	78	0,2564103
25	STAR	2013	27	78	0,3461538
		2014	24	78	0,3076923
		2015	22	78	0,2820513
26	TIRT	2013	22	78	0,2820513
		2014	23	78	0,2948718

		2015	24	78	0,3076923
27	TOTO	2013	21	78	0,2692308
		2014	26	78	0,3333333
		2015	26	78	0,3333333
28	TRST	2013	20	78	0,2564103
		2014	21	78	0,2692308
		2015	24	78	0,3076923
29	TSPC	2013	28	78	0,3589744
		2014	26	78	0,3333333
		2015	19	78	0,2435897

LAMPIRAN 4

2013															
NO	KODE PERUSAHAAN	UKURAN PERUSAHAAN		UMUR PERUSAHAAN			PROFITABILITAS			LEVERAGE			KEPEMILIKAN INSTITUSIONAL		
		TOTAL ASET	LN ASET	TAHUN BERDIRI	TAHUN PENGAMATAN	UMUR PERUSAHAAN	NET INCOME	TOTAL ASET	ROA	TOTAL UTANG	TOTAL EKUITAS	DER	JUMLAH INSTITUSI SAHAM	SAHAM BEREDAR	KEPEMILIKAN INSTITUSI
1	ADES	504865	13,13204635	1984	2013	29	31027	504865	0,061456033	209066	295799	0,706783999	542347113	589896800	0,919393211
2	AKPI	9275939	16,0429344	1980	2013	33	34620	9275939	0,003732237	843267	8432672	0,099999976	398747943	612248000	0,651285007
3	ALDO	356815	12,78497272	1988	2013	25	21071	356815	0,059053011	159423	197392	0,807646713	343966969	550000000	0,625394489
4	ALMI	7284036	15,80119566	1976	2013	37	-53614	7284036	-0,00736048	1632926	5651110	0,288956683	471142566	616000000	0,764841828
5	AMFG	5150327	15,45457077	1969	2013	44	341346	5150327	0,066276568	880052	4270275	0,206087898	369491700	434000000	0,851363364
6	AUTO	12617678	16,3506094	1991	2013	22	10558015	12617678	0,836763706	3058924	9558754	0,320012838	3855786337	4819733000	0,799999987
7	BIMA	1717695	14,35649383	1988	2013	25	-16150	-1717695	0,009402135	321975	-2039670	-0,157856418	76508100	86000000	0,88962907
8	BUDI	13213212	16,3967278	1977	2013	36	21072	13213212	0,001594767	2160702	11052510	0,195494236	2252568831	4498997362	0,500682408
9	FASW	19713448	16,7968116	1987	2013	26	-249058	19713448	-0,012633914	4134128	15579320	0,265359977	1876812500	2477888787	0,757424026
10	GGRM	58220600	17,8797498	1957	2013	56	5432667	58220600	0,093311766	24991880	33228720	0,752116844	1453589500	1924088000	0,755469344
11	IGAR	383935	12,85822855	1973	2013	40	51416	383935	0,133918502	73471	310464	0,236649016	824612420	972204500	0,848188236
12	INDF	418637220	19,85251528	1990	2013	23	3416635	418637220	0,008161326	39719660	378917560	0,104824015	4396103450	8780426500	0,500670833
13	INDS	2196517	14,60238348	1978	2013	35	147608	2196517	0,067200937	443652	1752865	0,253101066	462568166	525000000	0,881082221
14	JPRS	370966	12,82386569	1972	2013	41	-6680	370966	-0,018007041	15334	355632	0,043117605	513157500	750000000	0,68421
15	KBLI	1337021	14,10595456	1972	2013	41	73530	1337021	0,054995396	450372	886649	0,507948467	2954752707	4007235000	0,737354487
16	KBRI	1299314	14,07734699	1977	2013	36	-16575	1299314	-0,012756732	622269	677045	0,919095481	6515996801	8687995734	0,75
17	LION	498566	13,11949126	1972	2013	41	64761	498566	0,129894538	82782	415784	0,19909857	30012000	52016000	0,576976315
18	LMSH	139915	11,84879037	1971	2013	42	2341	139915	0,016731587	23964	115951	0,206673509	3092700	9600000	0,32215625
19	MBTO	619382	13,33647749	1976	2013	37	4210	619382	0,006797098	165633	453749	0,365032209	724928500	1070000000	0,677503271
20	MERK	716598	13,48227029	1969	2013	44	181472	716598	0,253241008	162908	553690	0,294222399	21109700	22400000	0,942397321
21	MLIA	17900907	16,70036194	1986	2013	27	-474046	17900907	-0,026481675	5999787	11901120	0,504136333	889685722	1323000000	0,67247598
22	RMBA	9232016	16,038188	1987	2013	26	-1042068	9232016	-0,112875454	8350151	881865	9,46874068	7164585978	7240005000	0,989583015
23	ROTI	8908721	16,00254124	1995	2013	18	158015	8908721	0,017737114	1035351	7873370	0,131500361	3581223500	5061800000	0,7075
24	SKLT	1558839	14,25945187	1976	2013	37	11400	1558839	0,007313135	162339	1396500	0,116247046	456510396	690740500	0,660899999
25	SMGR	34314666	17,3510834	1952	2013	61	7077276	34314666	0,20624639	9312214	25002452	0,37245203	4210857400	5931520000	0,709912029
26	STAR	729021	13,49945782	2008	2013	5	307	729021	0,000421113	239345	489676	0,488782379	2627332700	4800000602	0,547360911
27	TOTO	1746177	14,37293938	1977	2013	36	236558	1746177	0,135471948	710527	1035650	0,686068653	476584320	495360000	0,962096899
28	TRST	4812161	15,38665681	1979	2013	34	384765	4812161	0,079956801	1551242	3260919	0,475707002	1669483	2808000	0,594545228
29	TSPC	5592729	15,53697792	1969	2013	44	585791	5592729	0,104741531	1460391	4132338	0,353405506	3480300000	4500000000	0,7734

2014															
NO	KODE PERUSAHAAN	UKURAN PERUSAHAAN		UMUR PERUSAHAAN			PROFITABILITAS			LEVERAGE			KEPEMILIKAN INSTITUSIONAL		
		TOTAL ASET	LN ASET	TAHUN BERDIRI	TAHUN PENGAMATAN	UMUR PERUSAHAAN	NET INCOME	TOTAL ASET	ROA	TOTAL UTANG	TOTAL EKUITAS	DER	JUMLAH INSTITUSI SAHAM	SAHAM BEREDAR	KEPEMILIKAN INSTITUSI
1	ADES	26231781	17,08248225	1984	2014	30	346728	26231781	0,01321786	2664051	23567730	0,113038082	1630068394	2926000000	0,557097879
2	AKPI	12851227	16,36894985	1980	2014	34	27645	12851227	0,002151156	1775577	11075650	0,160313571	398747943	680000000	0,586394034
3	ALDO	702915	13,46299125	1988	2014	26	-1176	702915	-0,001673033	82595	620320	0,13314902	96368511	101533011	0,94913477
4	ALMI	4318059	15,27831655	1976	2014	38	338358	4318059	0,078358818	778666	3539393	0,21999987	367617500	3430000000	0,107177114
5	AMFG	1169686	13,97224589	1969	2014	45	22297000	116968600	0,190623808	107806	1061880	0,101523713	20288255040	40483553140	0,501148083
6	AUTO	680685	13,43085492	1991	2014	23	44374	680685	0,065190213	283832	396853	0,71520689	1240801100	1300000000	0,954462385
7	BIMA	1641202	14,31093946	1988	2014	26	10049	-1641202	-0,006122951	297978	-1939180	-0,153661857	76505600	86000000	0,8896
8	BUDI	15722197	16,57058409	1977	2014	37	1528690	15722197	0,097231322	5771297	9950900	0,579977389	9106385410	16398000000	0,555335127
9	FASW	20386092	16,83036346	1987	2014	27	91502	20386092	0,004488452	3939322	16446770	0,239519492	1851885000	2477888787	0,74736405
10	GGRM	11533369	16,26075504	1957	2014	57	2235040	11533369	0,193788996	5766682	5766687	0,999999133	4695839000	5830954000	0,805329454
11	IGAR	1902733	14,45880183	1973	2014	41	5020	1902733	0,00263831	639563	1263170	0,506315856	121309500	158400000	0,765842803
12	INDF	456994269	19,94018141	1990	2014	24	5229489	456994269	0,011443227	44710509	412283760	0,108445962	4396103450	8780426500	0,500670833
13	INDS	2604670	14,77281655	1978	2014	36	23904	2604670	0,009177362	891120	1713550	0,520043185	136303300	151200000	0,901476852
14	JPRS	363265	12,80288787	1972	2014	42	-21990	363265	-0,060534321	30806	332459	0,09266105	633490000	750000000	0,844653333
15	KBLI	3259842	14,99718929	1972	2014	42	20499	3259842	0,006288342	356962	2902880	0,122968225	929712000	1120000000	0,8301
16	KBRI	11315060	16,24164514	1977	2014	37	1970452	11315060	0,174144194	2815103	8499957	0,331190264	26581655085	46875122110	0,567073831
17	LION	600101	13,30485325	1972	2014	42	49002	600101	0,081656255	156123	443978	0,351645802	30012000	52016000	0,576976315
18	LMSH	133782	11,80396689	1971	2014	43	5424	133782	0,040543571	21341	112441	0,189797316	71435000	96000000	0,744114583
19	MBTO	648898	13,38303082	1976	2014	38	14057	648898	0,021662881	214685	434213	0,494423244	724928500	1070000000	0,677503271
20	MERK	641646	13,37179203	1969	2014	45	142545	641646	0,222155207	168103	473543	0,354989938	388194920	3881949200	0,1
21	MLIA	19109300	16,76568569	1986	2014	28	125013	19109300	0,006541998	5893580	13215720	0,445952245	921998700	1323000000	0,6969
22	RMBA	23211311	16,96015026	1987	2014	27	-2278718	-2321131	0,981727442	11647399	-13968530	-0,833831405	7164585978	7240005000	0,989583015
23	ROTI	10783991	16,19357328	1995	2014	19	188578	10783991	0,017486847	1182771	9601220	0,123189657	3581223500	5061800000	0,7075
24	SKLT	1711885	14,35310566	1976	2014	38	16900	1711885	0,009872158	178205	1533680	0,116194382	663110880	690740500	0,96
25	SMGR	1008980	13,82445048	1952	2014	62	569	1008980	0,000563936	259578	749402	0,34638018	3012000000	4800000000	0,6275
26	STAR	1254293	14,04208263	2008	2014	6	-137919	1254293	-0,109957562	664163	590130	1,125452019	802617754	1011774750	0,793277114
27	TOTO	2027288	14,5222095	1977	2014	37	295861	2027288	0,145939304	796096	1231192	0,646605891	953072640	990720000	0,962
28	TRST	3357360	15,02666551	1979	2014	35	25314	3357360	0,007539853	1400439	1956921	0,715633896	1591839325	2808000000	0,566894347
29	TSPC	2917082	14,88609436	1969	2014	45	283361	2917082	0,09713851	651985	2265097	0,28783977	1862428714	2888382000	0,6448

2015															
NO	KODE PERUSAHAAN	UKURAN PERUSAHAAN		UMUR PERUSAHAAN			PROFITABILITAS			LEVERAGE			KEPEMILIKAN INSTITUSIONAL		
		TOTAL ASET	LN ASET	TAHUN BERDIRI	TAHUN PENGAMATAN	UMUR PERUSAHAAN	NET INCOME	TOTAL ASET	ROA	TOTAL UTANG	TOTAL EKUITAS	DER	JUMLAH INSTITUSI SAHAM	SAHAM BEREDAR	KEPEMILIKAN INSTITUSI
1	ADES	44763142	17,61689564	1984	2015	31	373750	44763142	0,008349503	5094072	39669070	0,128414203	2028320511	3218600000	0,630187197
2	AKPI	1560426	14,26046942	1980	2015	35	22589	1560426	0,014476175	161596	1398830	0,115522258	342580769	550000000	0,622874125
3	ALDO	8981763	16,01070675	1988	2015	27	1949	8981763	0,000216995	2571403	6410360	0,401132386	471116800	616000000	0,7648
4	ALMI	3918391	15,18119167	1976	2015	39	458635	3918391	0,117046767	733749	3184642	0,23040235	367717500	434000000	0,847275346
5	AMFG	245435	12,41078743	1969	2015	46	15613000	24543500	0,63613584	118902	126533	0,939691622	20288255040	40483553140	0,501148083
6	AUTO	774890	13,56047636	1991	2015	24	70781	774890	0,091343287	345775	429115	0,805786328	165220000	1300000000	0,127092308
7	BIMA	1718550	14,35699147	1988	2015	27	-2640	-1718550	0,001536179	301570	-2020120	-0,149283211	76508100	860000000	0,88962907
8	BUDI	20862439	16,85346092	1977	2015	38	1745724	20862439	0,083677848	9919150	10943289	0,906413968	9106385410	16398000000	0,555335127
9	FASW	29001748	17,18286666	1987	2015	28	-308897	29001748	-0,010650979	4548288	24453460	0,185997728	1856242100	2477888787	0,749122442
10	GGRM	349895	12,76538839	1957	2015	58	55155	349895	0,157633004	86444	263451	0,328121738	77212420	972204500	0,794187252
11	IGAR	2209859	14,60843927	1973	2015	42	22059	2209859	0,009982085	751439	1458420	0,515241837	247064000	316800000	0,779873737
12	INDF	479925863	19,9891422	1990	2015	25	3709501	479925863	0,007729321	48709933	431215930	0,112959493	601832452	654351707	0,919738492
13	INDS	376540	12,83877956	1978	2015	37	15046	376540	0,03995857	14019	362521	0,038670863	513157500	750000000	0,68421
14	JPRS	3236223	14,98991747	1972	2015	43	352973	3236223	0,109069431	1374127	1862096	0,737946379	5553875000	5554000000	0,999977494
15	KBLI	3322660	15,01627622	1972	2015	43	12760	3322660	0,003840297	357910	2964750	0,120721815	924474800	1120000000	0,825423929
16	KBRI	13696416	16,43264475	1977	2015	38	2057694	13696416	0,150235945	2758131	10938285	0,25215388	26572005085	46875122110	0,566867965
17	LION	793092	13,58369451	1972	2015	43	1944	793092	0,002451166	391881	401211	0,976745403	839839069	1008517669	0,832746014
18	LMSH	611769	13,32411004	1971	2015	44	16163	611769	0,026420103	160451	451318	0,355516509	724928500	1070000000	0,677503271
19	MBTO	696945	13,45446178	1976	2015	39	175445	696945	0,251734355	184727	512218	0,360641368	19409746	224000000	0,866506518
20	MERK	2576762	14,76204413	1969	2015	46	969772	2576762	0,376352958	794615	1782147	0,445875116	16064390	21070000	0,762429521
21	MLIA	159951	11,9826228	1986	2015	29	4125	159951	0,025789148	58729	101222	0,580199957	288119974	535080000	0,53846149
22	RMBA	15671499	16,56735427	1987	2015	28	-1638538	-15671499	0,104555282	15816071	-31487570	-0,5022957	7164585978	7240005000	0,989583015
23	ROTI	6893094	15,7460306	1995	2015	20	270539	6893094	0,039247833	3446546	3446548	0,99999942	3581223500	5061100000	0,707597854
24	SKLT	1745506	14,37255504	1976	2015	39	20100	1745506	0,011515286	225066	1520440	0,148026887	691546140	6907405000	0,100116634
25	SMGR	775918	13,56180212	1952	2015	63	482	775918	0,00006212	287002	488916	0,587016993	2612000000	4800000602	0,544166598
26	STAR	1583616	14,2752214	2008	2015	7	-856	1583616	-0,000540535	672006	911610	0,737163919	804815954	1011774750	0,795449732
27	TOTO	2439539	14,70731964	1977	2015	38	285237	2439539	0,116922501	947997	1491542	0,635581834	9531668640	10320000000	0,923611302
28	TRST	5407957	15,50338195	1979	2015	36	638535	5407957	0,118073239	1545006	3862951	0,399954853	3480146818	4500000000	0,77336596
29	TSPC	1056945	13,87089323	1969	2015	46	6222	1056945	0,005886777	443067	613878	0,721750902	597650500	668000089	0,894686258

LAMPIRAN 5

Hasil Regresi SPSS 16.0

Descriptive

		Statistics					
		UP	UM	PROF	LEV	KI	ICD
N	Valid	87	87	87	87	87	87
	Missing	0	0	0	0	0	0
Mean		14,6438	36,6207	,0818	,4702	,7113	,2910
Std. Error of Mean		,22350	1,46338	,01745	,11030	,02127	,00389
Median		14,6024	37,0000	,0217	,3464	,7474	,2821
Mode		9,00 ^a	43,00	-,11 ^a	-,83 ^a	,68 ^a	,27
Std. Deviation		2,08471	13,64947	,16274	1,02877	,19840	,03632
Variance		4,346	186,308	,026	1,058	,039	,001
Range		10,99	79,00	1,09	10,30	,90	,15
Minimum		9,00	5,00	-,11	-,83	,10	,21
Maximum		19,99	84,00	,98	9,47	1,00	,36
Percentiles	10	12,3252	22,8000	-,0064	,1012	,5011	,2436
	25	13,4309	27,0000	,0038	,1331	,5864	,2692
	50	14,6024	37,0000	,0217	,3464	,7474	,2821
	75	16,0429	43,0000	,1047	,5802	,8514	,3205
	90	16,8993	45,4000	,1963	,8274	,9502	,3462

a. Multiple modes exist. The smallest value is shown

Regression

Variables Entered/Removed ^a			
Model	Variables Entered	Variables Removed	Method
1	KI, PROF, UP, LEV, UM ^b		Enter

a. Dependent Variable: ICD

b. All requested variables entered.

Npar Test

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		87
Normal Parameters ^{a,b}	Mean	,0000000
	Std. Deviation	,01552762
Most Extreme Differences	Absolute	,074
	Positive	,074
	Negative	-,061
Test Statistic		,074
Asymp. Sig. (2-tailed)		,200 ^{c,d}

- a. Test distribution is Normal.
- b. Calculated from data.
- c. Lilliefors Significance Correction.
- d. This is a lower bound of the true significance.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,464 ^a	,216	,167	,03314	1,849

- a. Predictors: (Constant), KI, PROF, UP, LEV, UM
- b. Dependent Variable: ICD

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,024	5	,005	4,455	,001 ^b
	Residual	,089	81	,001		
	Total	,113	86			

- a. Dependent Variable: ICD
- b. Predictors: (Constant), KI, PROF, UP, LEV, UM

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,203	,033		6,108	,000		
	UP	,004	,002	,226	2,236	,028	,949	1,054
	UM	,001	,000	,285	2,796	,006	,933	1,071
	PROF	,060	,023	,270	2,611	,011	,908	1,101
	LEV	-,001	,004	-,018	-,178	,859	,937	1,067
	KI	-,003	,019	-,016	-,160	,873	,938	1,066

a. Dependent Variable: ICD

Coefficient Correlations^a

Model			KI	PROF	UP	LEV	UM
1	Correlations	KI	1,000	-,098	,151	-,158	,139
		PROF	-,098	1,000	,086	,171	-,219
		UP	,151	,086	1,000	-,122	,064
		LEV	-,158	,171	-,122	1,000	-,042
		UM	,139	-,219	,064	-,042	1,000
	Covariances	KI	,000	-4,210E-5	4,931E-6	-1,053E-5	7,018E-7
		PROF	-4,210E-5	,001	3,486E-6	1,411E-5	-1,367E-6
		UP	4,931E-6	3,486E-6	3,098E-6	-7,728E-7	3,076E-8
		LEV	-1,053E-5	1,411E-5	-7,728E-7	1,288E-5	-4,091E-8
		UM	7,018E-7	-1,367E-6	3,076E-8	-4,091E-8	7,345E-8

a. Dependent Variable: ICD

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions					
				(Constant)	UP	UM	PROF	LEV	KI
1	1	4,298	1,000	,00	,00	,01	,01	,01	,00
	2	,954	2,123	,00	,00	,00	,34	,45	,00
	3	,583	2,715	,00	,00	,00	,59	,52	,00
	4	,109	6,292	,00	,00	,70	,02	,01	,18
	5	,049	9,376	,02	,15	,20	,03	,00	,60
	6	,007	24,099	,98	,85	,09	,00	,02	,21

a. Dependent Variable: ICD

Regression

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	KI, PROF, UP, LEV, UM ^b		Enter

a. Dependent Variable: ABS_RES1

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,311 ^a	,097	,041	,01600	1,468

a. Predictors: (Constant), KI, PROF, UP, LEV, UM

b. Dependent Variable: ABS_RES1

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,002	5	,000	1,734	,136 ^b
	Residual	,021	81	,000		
	Total	,023	86			

a. Dependent Variable: ABS_RES1

b. Predictors: (Constant), KI, PROF, UP, LEV, UM

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	,032	,016		1,980	,051		
	UP	-,001	,001	-,143	-1,314	,192	,949	1,054
	UM	,000	,000	,147	1,348	,182	,933	1,071
	PROF	-,005	,011	-,053	-,482	,631	,908	1,101
	LEV	-,003	,002	-,199	-1,828	,071	,937	1,067
	KI	,011	,009	,129	1,187	,239	,938	1,066

a. Dependent Variable: ABS_RES1

Coefficient Correlations^a

Model			KI	PROF	UP	LEV	UM
1	Correlations	KI	1,000	-,098	,151	-,158	,139
		PROF	-,098	1,000	,086	,171	-,219
		UP	,151	,086	1,000	-,122	,064
		LEV	-,158	,171	-,122	1,000	-,042
		UM	,139	-,219	,064	-,042	1,000
	Covariances	KI	8,060E-5	-9,810E-6	1,149E-6	-2,455E-6	1,635E-7
		PROF	-9,810E-6	,000	8,124E-7	3,288E-6	-3,185E-7
		UP	1,149E-6	8,124E-7	7,220E-7	-1,801E-7	7,168E-9
		LEV	-2,455E-6	3,288E-6	-1,801E-7	3,002E-6	-9,534E-9
		UM	1,635E-7	-3,185E-7	7,168E-9	-9,534E-9	1,712E-8

a. Dependent Variable: ABS_RES1

Collinearity Diagnostics^a

Mode	Dimensio n	Eigenvalu e	Condition Index	Variance Proportions					
				(Constant)	UP	UM	PROF	LEV	KI
1	1	4,298	1,000	,00	,00	,01	,01	,01	,00
	2	,954	2,123	,00	,00	,00	,34	,45	,00
	3	,583	2,715	,00	,00	,00	,59	,52	,00
	4	,109	6,292	,00	,00	,70	,02	,01	,18
	5	,049	9,376	,02	,15	,20	,03	,00	,60
	6	,007	24,099	,98	,85	,09	,00	,02	,21

a. Dependent Variable: ABS_RES1