



LAMPIRAN

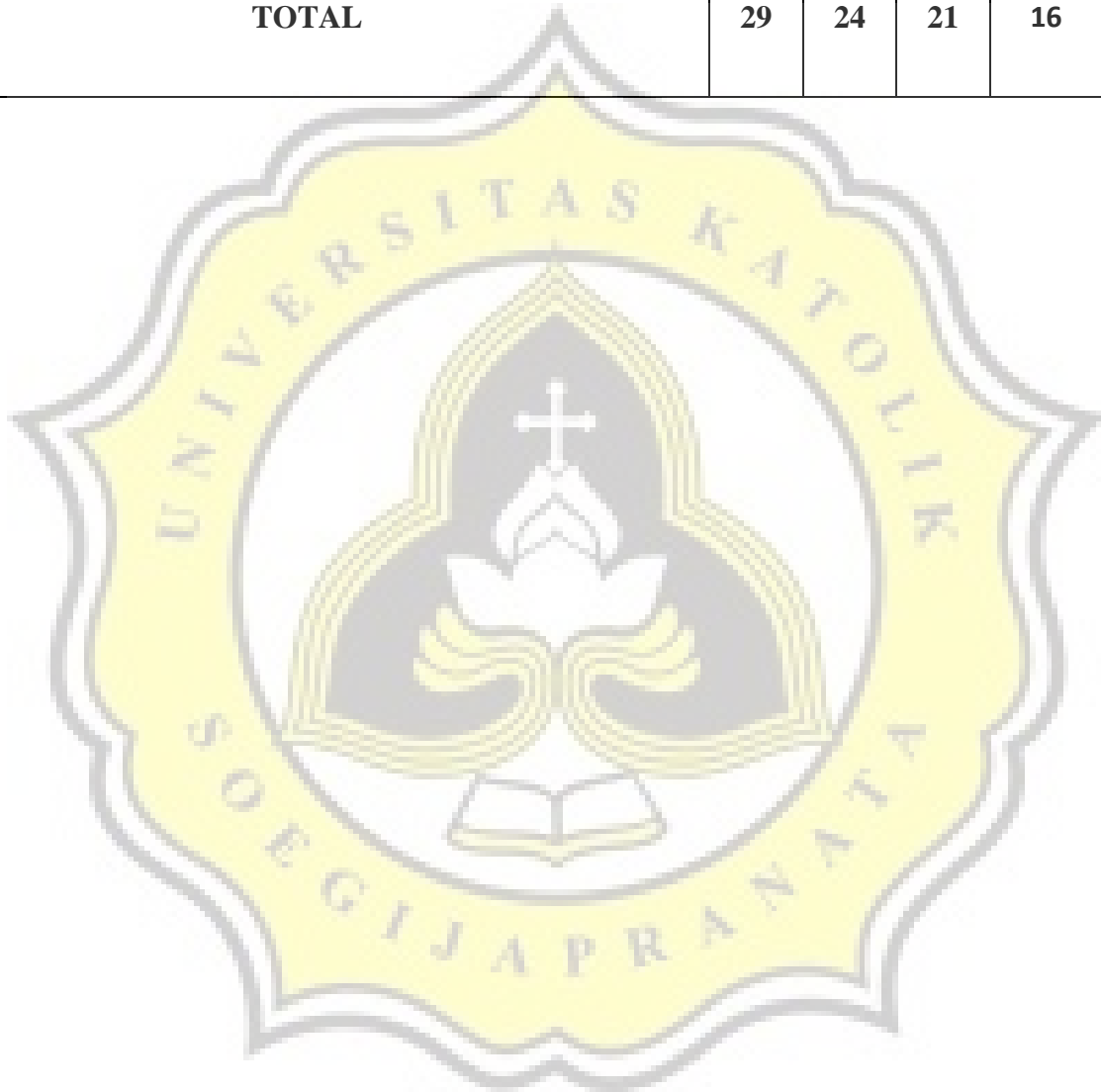
Lampiran 1. Daftar Perusahaan Transportasi yang terdaftar di Bursa Efek Indonesia

Tahun 2008-2013

No.	Kode	Nama Perusahaan	Tahun					
			2013	2012	2011	2010	2009	2008
1.	APOL	Arpeni Pratama Ocean Line Tbk	√	√	√	√	√	√
2.	ASSA	Adi Sarana Armada Tbk	√	√	X	X	X	X
3.	BBRM	Pelayaran Nasional Bina Buana Raya Tbk	√	X	X	X	X	X
4.	BLTA	Berlian Laju Tanker Tbk	√	√	√	√	√	√
5.	BULL	Buana Listya Tama Tbk	√	√	√	X	X	X
6.	CASS	Cardig Aero Services Tbk	√	√	√	X	X	X
7.	CMPP	Centris Multi Persada Pratama Tbk	√	√	√	√	√	√
8.	CPGT	Cipaganti Citra Graha Tbk	√	X	X	X	X	X
9.	GIAA	Garuda Indonesia Tbk	√	√	√	X	X	X
10.	HITS	Humpuss Intermoda Transportasi Tbk	√	√	√	√	√	√
11.	IATA	Indonesia Air Transport Tbk	√	√	√	√	√	√
12.	INDX	Tanah Laut Tbk	√	√	√	√	X	X
13.	JASS	Jasa Angkasa Semesta Tbk	X	X	X	X	√	X

14.	KARW	ICTSI Jasa Prima Tbk	√	X	X	X	X	X
15.	LEAD	Logindo Samudramakmur Tbk	√	X	X	X	X	X
16.	MBSS	Mitrabahtera Segara Sejati Tbk	√	√	√	X	X	X
17.	MIRA	Mitra International Resources Tbk	√	√	√	√	√	√
18.	NELY	Pelayaran Nelly Dwi Putri Tbk	√	√	X	X	X	X
19.	PTIS	Indo Straits Tbk	√	√	√	X	X	X
20.	RAJA	Rukun Raharja Tbk	X	X	X	√	√	X
21.	RIGS	Rig Tenders Tbk	√	√	√	√	√	√
22.	SAFE	Steady Safe Tbk	√	√	√	√	√	√
23.	SDMU	Sidomulyo Selaras Tbk	√	√	√	X	X	X
24.	SMDR	Samudera Indonesia Tbk	√	√	√	√	√	√
25.	TAXI	Express Trasindo Utama Tbk	√	√	X	X	X	X
26.	TMAS	Pelayaran Tempuran Emas Tbk	√	√	√	√	√	√
27.	TPMA	Trans Power Marine Tbk	√	X	X	X	X	X
28.	TRAM	Trada Maritime Tbk	√	√	√	√	√	X

29.	WEHA	Panorama Transportasi Tbk	√	√	√	√	√	√
30.	WINS	Wintermar Offshore Marine Tbk	√	√	√	√	X	X
31.	ZBRA	Zebra Nusantara Tbk	√	√	√	√	√	√
TOTAL			29	24	21	16	15	12



Lampiran 2. DATA PENELITIAN

Tahun 2008

No.	Nama Perusahaan	F		C	armada		IBP	LG		Pendapatan	jml karyawan	
		NPM	ROA	arus kas PP	t-1	t	PA	PK	RK		t-1	t
1	Arpeni Pratama Ocean Line Tbk	0,0039	0,0014	145254662854	27	27	0	6299147059	1,0000	2570052000000	408	408
2	Mitra International Resources Tbk	0,1456	0,2012	128914400000	190	194	4	734068661	1,0000	1496766000000	1236	2039
3	Steady Safe Tbk	0,0722	0,0601	845641256	20	22	2	379876923	1,0000	49384000000	128	130
4	Pelayaran Tempuran Emas Tbk	0,1325	0,1280	12546258654	25	27	2	1025016623	1,0000	1171594000000	1035	1143
5	Panorama Transportasi Tbk	0,2034	0,0263	12546526	36	36	0	138310284	1,0000	78007000000	456	564
6	Zebra Nusantara Tbk	0,1745	0,1578	485125145	225	239	14	96568421	1,0000	27522000000	198	285

Tahun 2009

No.	Nama Perusahaan	F		C	armada		IBP	LG		Pendapatan	jml karyawan	
		NPM	ROA	arus kas PP	t-1	t	PA	PK	RK		t-1	t
1	Arpeni Pratama Ocean Line Tbk	-0,3854	-0,0978	458658625458	27	27	0	3061679144	1,0000	1717602000000	408	561
2	Mitra International Resources Tbk	-1,0236	-0,2997	317596710000	194	221	27	1727858052	0,7705	2714465000000	2039	1571
3	Steady Safe Tbk	-0,4618	-0,2075	48569123	22	36	14	373035714	1,0000	52225000000	130	140
4	Pelayaran Tempuran Emas Tbk	-0,1811	-0,1062	15265452475	27	30	3	2635482667	0,3281	988306000000	1143	375
5	Panorama Transportasi Tbk	0,0525	0,0313	158695423	36	75	39	105956522	1,0000	92606000000	564	874
6	Zebra Nusantara Tbk	-0,3207	-0,1083	14569452325	239	300	61	103147186	0,8105	23827000000	285	231

Tahun 2010

No.	Nama Perusahaan	F		C	armada		IBP	LG		Pendapatan	jml karyawan	
		NPM	ROA	arus kas PP	t-1	t	PA	PK	RK		t-1	t
1	Arpeni Pratama Ocean Line Tbk	-1,1769	-0,2969	586456458265	27	27	0	1392953862	1,0000	1388775000000	561	997
2	Tanah Laut Tbk	0,0667	0,0337	45289145	20	21	1	38402655	1,0000	17358000000	442	452
3	Mitra International Resources Tbk	-0,8614	-0,2490	14695236	221	602	381	1583019760	0,9020	2243139000000	1571	1417
4	Steady Safe Tbk	0,0555	0,0281	485125351	36	36	0	182962500	1,0000	43911000000	140	240
5	Pelayaran Tempuran Emas Tbk	-0,1183	-0,0735	14568647546	30	27	-3	992451282	1,0000	967640000000	375	975
6	Zebra Nusantara Tbk	-0,4122	-0,1536	14598752365	300	270	-30	120703125	0,8312	23175000000	231	192

Tahun 2011

No.	Nama Perusahaan	F		C	armada		IBP	LG		Pendapatan	jml karyawan	
		NPM	ROA	arus kas PP	t-1	t	PA	PK	RK		t-1	t
1	Arpeni Pratama Ocean Line Tbk	-1,5883	-0,4843	643665521065	27	354	327	1259149080	1,0000	1300701000000	997	1033
2	Cardig Aero Services Tbk	0,0900	0,1000	354456412462	25	28	3	297619928	1,0000	803573806000	2650	2700
3	Tanah Laut Tbk	0,0102	0,0020	238640000	21	27	6	1823272727	0,0243	20056000000	452	11
4	Mitra International Resources Tbk	1,8516	9,7430	21698452	602	505	-97	2450853042	0,6147	2134693000000	1417	871
5	Steady Safe Tbk	-0,2186	-0,1387	23236521	36	145	109	261108844	0,6125	38383000000	240	147
6	Sidomulyo Selaras Tbk	0,0595	0,0302	48923156	45	50	5	167742475	1,0000	100310000000	552	598
7	Pelayaran Tempuran Emas Tbk	0,0355	0,0391	13458546263	27	26	-1	2692351124	0,3651	958477000000	975	356
8	Panorama Transportasi Tbk	0,0260	0,0170	45612364	985	989	4	377507692	1,0000	171766000000	450	455
9	Zebra Nusantara Tbk	-0,4701	-0,1648	1854693245	270	231	-39	152723077	0,6771	19854000000	192	130

Tahun 2012

No.	Nama Perusahaan	F		C	armada		IBP	LG			Pendapatan	jml karyawan	
		NPM	ROA	arus kas PP	t-1	t	PA	PK	RK	t-1		t	
1	Arpeni Pratama Ocean Line Tbk	-0,6118	-0,2394	1113972183364	354	71	-283	2109236559	0,5402	1176954000000	1033	558	
2	Adi Sarana Armada Tbk	0,0371	0,0140	315567715027	9560	10969	1409	1195575301	1,0000	793862000000	652	664	
3	Centris Multi Persada Pratama Tbk	0,0021	0,0009	13254652469	8	10	2	476666667	1,0000	30030000000	60	63	
4	Tanah Laut Tbk	0,1497	0,0808	1138987440	27	29	2	7385818182	1,0000	81244000000	11	11	
5	Mitra International Resources Tbk	0,0405	0,0246	154235486	505	505	0	282525287	0,9989	245797000000	871	870	
6	Pelayaran Nelly Dwi Putri Tbk	0,2709	0,1387	56945236	5	7	2	490050488	0,9762	221012770000	462	451	
7	Steady Safe Tbk	-0,2344	-0,1516	125636845	145	210	65	182836735	1,0000	26877000000	147	147	
8	Sidomulyo Selaras Tbk	0,0402	0,0186	12346136	50	55	5	590184332	0,3629	128070000000	598	217	
9	Express Trasindo Utama Tbk	0,1524	0,0445	115369545	7750	8000	250	673996802	1,0000	5268633000000	7540	7817	
10	Pelayaran Tempuran Emas Tbk	0,1746	0,1236	14263646	26	26	0	2532650831	1,0000	1066246000000	356	421	
11	Panorama Transportasi Tbk	0,0295	0,0154	23641365	989	1000	11	442195604	1,0000	201199000000	455	455	
12	Zebra Nusantara Tbk	-0,4439	-0,1847	185469321	231	600	369	97995000	1,0000	19599000000	130	200	

Tahun 2013

No.	Nama Perusahaan	F		C	armada		IBP	LG		Pendapatan	jml karyawan	
		NPM	ROA	arus kas PP	t-1	t	PA	PK	RK		t-1	t
1	Arpeni Pratama Ocean Line Tbk	- 0,81310	- 0,34710	981880516016	71	77	6	207062030	0,9534	110157000000	558	532
2	Adi Sarana Armada Tbk	0,07980	0,02810	25994696729	10969	12972	2003	1845802536	0,8313	1018883000000	664	552
3	Cardig Aero Services Tbk	0,08000	0,12000	456142358354	28	30	2	573610366	0,8932	1319303842000	2575	2300
4	Centris Multi Persada Pratama Tbk	0,00510	0,00900	14254235565	10	33	23	2592536585	0,6508	106294000000	63	41
5	Cipaganti Citra Graha Tbk	0,12150	0,05690	145265456213	152	178	26	332247837	1,0000	646222043000	1900	1945
6	Tanah Laut Tbk	0,17280	0,15870	2246848643	29	25	-4	135359000000	0,9091	135359000000	11	10
7	Mitra International Resources Tbk	0,04240	0,10750	451254652	505	535	30	197346466	0,9920	170310000000	870	863
8	Pelayaran Nelly Dwi Putri Tbk	0,30950	1,00400	12546542654	7	32	25	494064607	0,9246	206024941000	451	417
9	Steady Safe Tbk	0,22690	0,32480	458139854	210	94	-116	140204082	1,0000	20610000000	147	147
10	Sidomulyo Selaras Tbk	0,03550	0,18760	125485615	55	30	-25	588533333	1,0000	176560000000	217	300
11	Express Trasindo Utama Tbk	0,19310	0,06210	948058840000	8000	12000	4000	11863849741	0,0741	6869169000000	7817	579
12	Pelayaran Tempuran Emas Tbk	0,05120	0,04240	458236513	26	23	-3	4167394578	0,7886	1383575000000	421	332
13	Panorama Transportasi Tbk	0,15270	0,02380	51255663	1000	1331	331	495489540	1,0000	236844000000	455	478

Lampiran 3: Hasil Amos Text Output

Notes for Model (Default model)

Computation of degrees of freedom (Default model)

Number of distinct sample moments:	21
Number of distinct parameters to be estimated:	12
Degrees of freedom (21 - 12):	9

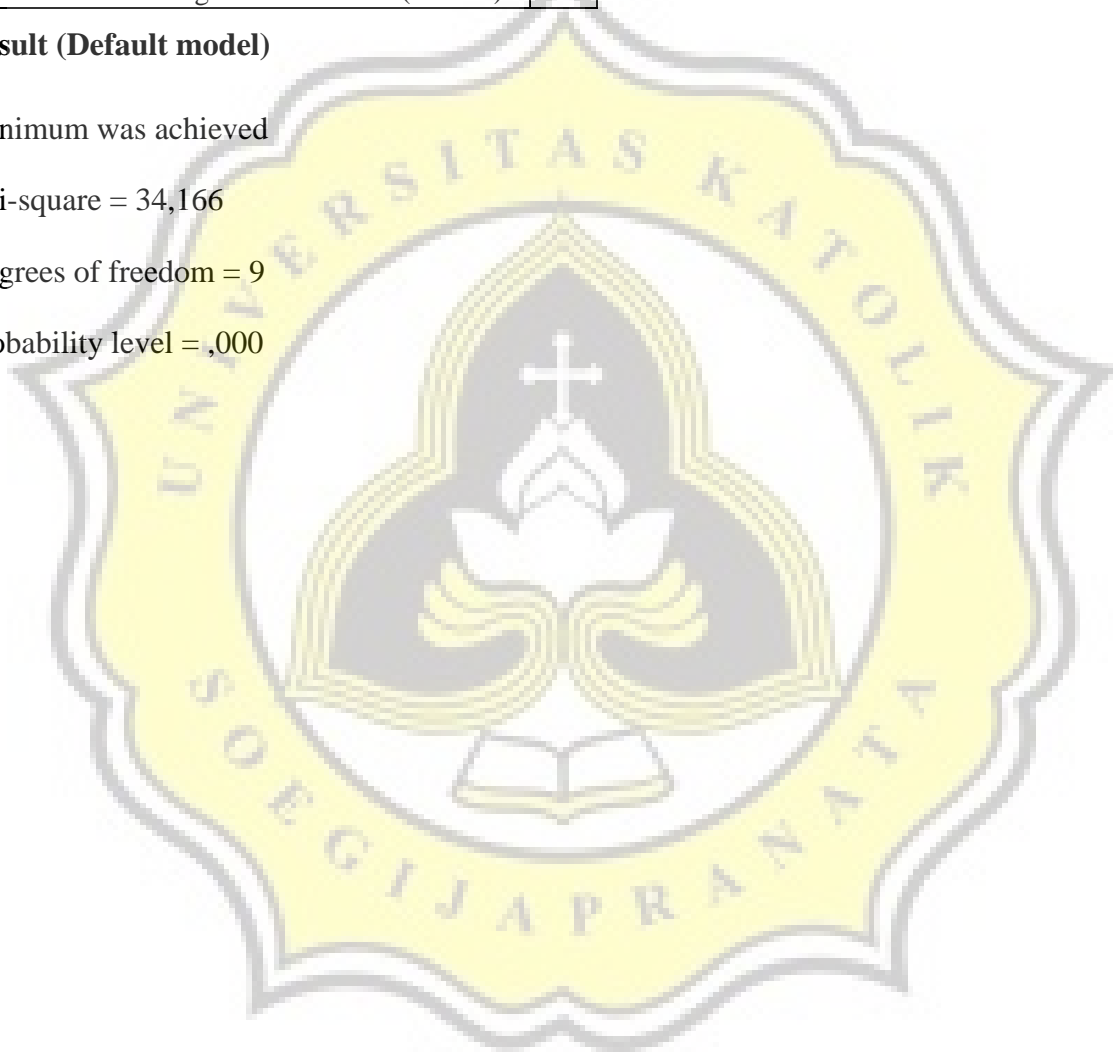
Result (Default model)

Minimum was achieved

Chi-square = 34,166

Degrees of freedom = 9

Probability level = ,000



Model Fit Summary

CMIN

Model	NPAR	CMIN	DF	P	CMIN/DF
Default model	12	34,166	9	,000	3,796
Saturated model	21	,000	0		
Independence model	6	67,339	15	,000	4,489

RMR, GFI

Model	RMR	GFI	AGFI	PGFI
Default model	223741143662,291	,849	,647	,364
Saturated model	,000	1,000		
Independence model	163861237372,288	,711	,595	,508

Baseline Comparisons

Model	NFI Delta1	RFI rho1	IFI Delta2	TLI rho2	CFI
Default model	,493	,154	,569	,199	,519
Saturated model	1,000		1,000		1,000
Independence model	,000	,000	,000	,000	,000

Parsimony-Adjusted Measures

Model	PRATIO	PNFI	PCFI
Default model	,600	,296	,312
Saturated model	,000	,000	,000
Independence model	1,000	,000	,000

NCP

Model	NCP	LO 90	HI 90
Default model	25,166	10,890	47,004
Saturated model	,000	,000	,000
Independence model	52,339	30,564	81,657

FMIN

Model	FMIN	F0	LO 90	HI 90
Default model	,670	,493	,214	,922
Saturated model	,000	,000	,000	,000
Independence model	1,320	1,026	,599	1,601

RMSEA

Model	RMSEA	LO 90	HI 90	PCLOSE
Default model	,234	,154	,320	,000
Independence model	,262	,200	,327	,000

AIC

Model	AIC	BCC	BIC	CAIC
Default model	58,166	61,984	81,580	93,580
Saturated model	42,000	48,682	82,976	103,976
Independence model	79,339	81,248	91,046	97,046

ECVI

Model	ECVI	LO 90	HI 90	MECVI
Default model	1,141	,861	1,569	1,215
Saturated model	,824	,824	,824	,955
Independence model	1,556	1,129	2,131	1,593

HOELTER

Model	HOELTER .05	HOELTER .01
Default model	26	33
Independence model	19	24

Estimates (Group number 1 - Default model)

Scalar Estimates (Group number 1 - Default model)

Maximum Likelihood Estimates

Regression Weights: (Group number 1 - Default model)

			Estimate	S.E.	C.R.	P	Label
PA	<---	PK	,000	,000	2,851	,004	par_1
PA	<---	RK	565,628	340,822	1,660	,097	par_2
PP	<---	PA	,001	,000	1,884	,060	par_5
NPM	<---	PP	,112	,038	2,955	,003	par_3
ROA	<---	PP	,167	,115	1,443	,149	par_4

Standardized Regression Weights: (Group number 1 - Default model)

			Estimate
PA	<---	PK	,370
PA	<---	RK	,215
PP	<---	PA	,255
NPM	<---	PP	,382
ROA	<---	PP	,198

Covariances: (Group number 1 - Default model)

			Estimate	S.E.	C.R.	P	Label
PK	<-->	RK	214523201,614	95573397,135	2,245	,025	par_6

Correlations: (Group number 1 - Default model)

		Estimate	
PK	<-->	RK	,331

Variances: (Group number 1 - Default model)

	Estimate	S.E.	C.R.	P	Label
PK	7126817540486830000,000	1411319972349580000,000	5,050	***	par_7
RK	,059	,012	5,050	***	par_8
Z4	310726,889	61532,964	5,050	***	par_9
Z3	2,419	,479	5,050	***	par_10
Z1	,191	,038	5,050	***	par_11
Z2	1,760	,349	5,050	***	par_12

Squared Multiple Correlations: (Group number 1 - Default model)

	Estimate
PA	,236
PP	,065
ROA	,039
NPM	,146

Matrices (Group number 1 - Default model)

Implied (for all variables) Covariances (Group number 1 - Default model)

	RK	PK	PA	PP	ROA	NPM
RK	,059					
PK	-214523201,614	7126817540486830000,000				
PA	-52,271	750905706455,706	406625,756			
PP	-,034	483218286,608	261,669	2,588		
ROA	,006	-80512122,369	-43,598	-,431	1,832	
NPM	,004	-54312002,544	-29,411	-,291	,048	,224

Implied (for all variables) Correlations (Group number 1 - Default model)

	RK	PK	PA	PP	ROA	NPM
RK	1,000					
PK	-,331	1,000				
PA	-,338	,441	1,000			
PP	-,086	,113	,255	1,000		
ROA	,017	-,022	-,051	-,198	1,000	
NPM	,033	-,043	-,098	-,382	,076	1,000

Implied Covariances (Group number 1 - Default model)

	RK	PK	PA	PP	ROA	NPM
RK	,059					
PK	-214523201,614	7126817540486830000,000				
PA	-52,271	750905706455,706	406625,756			
PP	-,034	483218286,608	261,669	2,588		
ROA	,006	-80512122,369	-43,598	-,431	1,832	
NPM	,004	-54312002,544	-29,411	-,291	,048	,224

Implied Correlations (Group number 1 - Default model)

	RK	PK	PA	PP	ROA	NPM
RK	1,000					
PK	-,331	1,000				
PA	-,338	,441	1,000			
PP	-,086	,113	,255	1,000		
ROA	,017	-,022	-,051	-,198	1,000	
NPM	,033	-,043	-,098	-,382	,076	1,000

Residual Covariances (Group number 1 - Default model)

	RK	PK	PA	PP	ROA	NPM
RK	,000					
PK	88,774	1025310530560,000				
PA	,000	59143,975	,661			
PP	-,009	531878284,807	,000	,000		
ROA	-,048	272653191,709	-6,391	,000	,000	
NPM	-,014	213077469,758	42,203	,000	,374	,000

Standardized Residual Covariances (Group number 1 - Default model)

	RK	PK	PA	PP	ROA	NPM
RK	,000					
PK	,000	,000				
PA	,000	,000	,000			
PP	-,158	,879	,000	,000		
ROA	-1,046	,539	-,053	,000	,000	
NPM	-,867	1,204	,995	,000	4,166	,000

Factor Score Weights (Group number 1 - Default model)**Total Effects (Group number 1 - Default model)**

	RK	PK	PA	PP
PA	-565,628	,000	,000	,000
PP	-,364	,000	,001	,000
ROA	,061	,000	,000	-,167
NPM	,041	,000	,000	-,112

Standardized Total Effects (Group number 1 - Default model)

	RK	PK	PA	PP
PA	-,215	,370	,000	,000
PP	-,055	,094	,255	,000
ROA	,011	-,019	-,051	-,198
NPM	,021	-,036	-,098	-,382

Direct Effects (Group number 1 - Default model)

	RK	PK	PA	PP
PA	-565,628	,000	,000	,000
PP	,000	,000	,001	,000
ROA	,000	,000	,000	-,167
NPM	,000	,000	,000	-,112

Standardized Direct Effects (Group number 1 - Default model)

	RK	PK	PA	PP
PA	-,215	,370	,000	,000
PP	,000	,000	,255	,000
ROA	,000	,000	,000	-,198
NPM	,000	,000	,000	-,382

Indirect Effects (Group number 1 - Default model)

	RK	PK	PA	PP
PA	,000	,000	,000	,000
PP	-,364	,000	,000	,000
ROA	,061	,000	,000	,000
NPM	,041	,000	,000	,000

Standardized Indirect Effects (Group number 1 - Default model)

	RK	PK	PA	PP
PA	,000	,000	,000	,000
PP	-,055	,094	,000	,000
ROA	,011	-,019	-,051	,000
NPM	,021	-,036	-,098	,000

