Lampiran 1 Hasil Kuesioner

NO	CI1	CI2	CI3	CT1	CT2	CT3	CS1	CS2	CS3	CL1	CL2	CL3
1	5	5	4	4	4	3	4	3	4	3	4	5
2	4	4	3	5	4	4	4	4	5	4	3	4
3	2	2	3	2	3	3	3	3	4	2	3	2
4	4	4	5	3	4	4	4	3	4	4	5	4
5	5	5	4	2	3	3	3	4	3	3	4	5
6	3	3	3	5	5	4	4	5	5	2	3	2
7	4	4	5	2	4	3	4	4	4	4	5	4
8	3	4	4	4	3	4	5	3	5	4	4	3
9	4	4	5	3	2	3	3	2	3	4	5	4
10	4	3	3	4	3	4	4	3	4	3	3	3
11	5	3	5	3	4	3	3	4	3	5	3	5
12	2	3	2	5	4	4	5	5	5	2	3	2
13	4	4	3	4	3	4	4	4	3	4	4	3
14	4	4	3	5	4	4	5	4	3	3	4	4
15	4	3	4	4	4	3	4	3	4	4	3	4
16	3	4	3	3	5	4	5	4	3	3	4	3
17	5	4	5	4	3	3	5	4	3	5	4	5
18	3	3	2	2	3	4	2	3	2	2	3	2
19	5	4	5	4	3	4	3	4	3	5	4	5
20	5	5	3	4	5	5	4	5	4	3	5	3
21	3	4	4	3	4	3	3	3	3	3	4	3
22	4	4	5	4	3	3	5	4	4	4	5	4
23	5	5	4	5	4	4	4	5	5	5	4	5
24	4	4	5	3	4	3	3	4	4	4	5	4
25	5	5	5	2	3	2	2	3	2	5	4	3
26	4	4	3	3	5	4	4	3	4	4	3	5
27	3	3	3	4	3	3	2	3	2	5	3	4
28	5	4	5	5	4	4	4	5	4	3	4	3
29	4	5	4	4	3	4	5	4	3	5	4	5
30	4	3	3	2	3	3	3	5	4	3	3	4
31	4	5	3	5	4	5	5	4	4	5	4	5
32	3	4	3	4	3	4	4	2	3	4	3	4
33	2	3	2	3	4	3	3	2	2	3	4	3
34	3	4	3	3	5	3	4	3	3	3	5	3
35	2	3	2	4	5	4	3	2	2	4	5	4

Lampiran 1 (lanjutan)

NO	CI1	CI2	CI3	CT1	CT2	CT3	CS1	CS2	CS3	CL1	CL2	CL3
36	3	4	3	2	3	2	4	2	3	2	3	2
37	2	3	2	3	2	3	3	2	2	3	2	3
38	3	2	2	3	4	3	2	2	4	3	4	3
39	3	2	2	4	3	4	2	3	3	4	3	4
40	2	3	3	3	5	4	3	2	4	3	5	4
41	3	2	2	2	2	3	2	3	2	4	2	2
42	4	3	3	3	4	5	3	3	2	2	3	2
43	2	2	3	4	3	4	2	2	3	2	4	2
44	3	4	3	3	4	3	3	3	3	4	3	2
45	2	3	2	4	4	3	2	2	2	2	2	2
46	3	2	3	5	5	4	4	3	3	4	5	4
47	4	4	3	4	4	3	4	3	2	3	2	3
48	3	3	2	3	4	4	2	4	4	3	3	3
49	3	2	2	3	3	2	3	2	2	2	3	2
50	4	5	4	5	5	4	5	3	4	3	4	3
51	4	3	3	5	5	5	3	4	4	4	5	5
52	4	5	4	5	5	5	4	5	4	5	3	3
53	5	5	5	5	5	5	5	3	4	4	5	5
54	4	4	4	5	5	5	3	5	3	5	3	3
55	5	5	5	5	5	5	5	4	4	4	4	4
56	4	5	5	5	5	5	4	3	5	5	5	4
57	4	3	3	4	4	4	4	4	4	4	4	3
58	4	5	5	3	3	3	3	4	5	5	5	4
59	4	3	3	3	3	3	3	3	4	4	4	3
60	4	4	3	4	4	4	4	3	5	5	3	3
61	4	5	4	5	4	5	5	4	4	4	4	4
62	4	3	4	4	3	3	5	5	5	5	5	5
63	4	5	4	4	4	5	5	4	4	4	4	4
64	2	2	3	2	3	3	4	4	5	3	3	3
65	3	4	3	3	2	2	3	4	4	4	4	3
66	3	4	4	3	2	2	4	4	5	3	3	3
67	3	3	4	4	3	3	3	4	5	5	5	5
68	3	4	3	3	2	2	3	3	3	3	3	3
69	4	4	4	4	3	3	3	4	5	5	5	5
70	2	2	2	3	2	3	3	3	3	3	3	3

Lampiran 1 (lanjutan)

NO	CI1	CI2	CI3	CT1	CT2	CT3	CS1	CS2	CS3	CL1	CL2	CL3
71	4	5	4	5	3	5	2	3	3	4	4	3
72	4	4	5	4	4	3	4	4	5	5	5	5
73	4	4	4	5	3	5	3	4	5	4	4	5
74	4	5	5	3	4	4	2	2	4	5	5	4
75	4	4	4	4	3	5	5	3	5	4	4	5
76	3	2	2	4	4	3	5	4	5	5	5	5
77	4	5	4	4	4	5	5	4	5	5	5	4
78	3	4	5	3	4	4	5	5	5	4	5	5
79	3	2	2	5	4	3	5	4	5	5	5	4
80	3	4	4	4	3	4	5	5	5	4	5	5
81	3	3	3	3	4	4	5	4	5	5	5	4
82	4	3	3	5	4	5	5	5	5	4	5	5
83	3	4	4	4	3	4	5	4	5	5	5	4
84	3	4	4	3	4	4	5	5	5	5	5	5
85	3	2	2	4	3	4	5	5	5	5	5	4
86	4	4	5	4	4	5	5	4	4	4	4	4
87	4	5	4	5	4	3	5	4	5	5	5	5
88	3	4	5	4	5	5	5	4	4	5	5	5
89	4	5	4	5	5	3	5	5	5	4	4	4
90	3	2	3	4	5	5	4	5	4	5	5	5
91	4	5	4	3	3	3	3	4	4	3	3	3
92	3	4	4	4	4	4	5	5	4	4	4	4
93	4	3	3	5	5	5	5	5	5	5	5	5
94	3	4	3	5	5	4	5	4	4	5	5	4
95	4	3	4	4	4	4	5	4	5	4	4	4
96	3	4	3	5	5	5	5	4	4	5	5	5
97	5	4	4	5	5	4	5	4	4	5	5	4
98	3	5	3	5	5	5	5	5	5	5	5	5
99	5	3	3	5	5	5	5	5	5	5	5	5
100	3	4	3	5	5	4	5	5	4	5	5	4
101	4	4	5	4	4	5	4	4	5	5	5	5
102	3	4	4	4	4	4	3	4	4	3	3	3
103	5	4	4	3	3	3	3	3	3	3	3	4
104	4	3	3	4	4	4	4	4	4	4	4	3
105	5	5	4	3	3	3	4	3	3	5	5	4

Lampiran 1 (lanjutan)

NO	CI1	CI2	CI3	CT1	CT2	CT3	CS1	CS2	CS3	CL1	CL2	CL3
106	4	4	3	2	2	2	3	3	2	4	3	4
107	5	5	4	4	4	4	3	4	4	5	5	5
108	4	3	3	5	5	4	3	4	4	4	4	3
109	3	4	3	4	4	4	2	4	4	3	3	4
110	3	4	4	3	3	3	3	3	3	4	4	5
111	4	5	4	3	4	4	2	3	2	3	4	3
112	4	3	3	4	3	3	3	2	2	4	3	3
113	3	3	4	3	4	3	3	3	2	5	4	4
114	4	4	5	5	5	4	4	5	4	4	3	3
115	3	4	3	3	4	4	3	3	2	5	4	4
116	4	3	4	4	4	3	2	2	3	3	4	4
117	3	4	3	3	3	3	2	2	2	4	5	5
118	4	4	5	4	4	4	4	4	4	5	3	3
119	4	3	3	3	3	3	4	3	3	4	4	4
120	3	5	5	5	5	4	3	4	3	3	3	3
121	4	4	5	4	5	5	4	3	3	4	5	5
122	4	4	3	4	3	4	4	3	3	3	4	4
123	5	5	4	5	5	4	4	4	4	3	4	4
124	4	5	3	4	5	5	4	3	3	4	3	3
125	3	3	4	4	4	5	4	5	4	3	4	4
126	5	5	4	5	4	4	4	3	3	3	3	3
127	4	4	3	5	5	4	3	4	4	3	4	4
128	2	2	2	4	3	3	2	2	2	4	5	5
129	4	3	3	5	4	4	4	3	5	5	4	4
130	3	3	4	5	5	4	3	4	4	5	5	5
131	3	3	3	3	3	3	4	3	3	3	3	3
132	5	4	4	5	4	4	4	3	5	5	4	4
133	5	5	5	5	5	5	3	3	4	5	5	5
134	5	4	5	5	5	4	3	4	3	5	5	4
135	4	3	4	4	4	3	2	2	3	4	4	3
136	3	3	4	5	4	4	3	3	4	5	4	4
137	2	2	3	5	5	5	2	2	3	5	5	5
138	3	3	4	3	3	3	3	4	4	3	3	3
139	2	2	3	5	5	5	3	3	4	5	5	5
140	4	4	3	3	4	4	4	4	3	3	4	4

Lampiran 1 (lanjutan)

NO	CI1	CI2	CI3	CT1	CT2	CT3	CS1	CS2	CS3	CL1	CL2	CL3
141	4	4	5	4	5	4	5	4	5	4	5	4
142	5	4	3	5	5	5	4	3	4	5	5	5
143	4	5	4	5	4	4	4	5	4	5	3	4
144	4	4	3	4	3	3	3	3	3	4	4	3
145	3	4	4	3	3	4	4	3	4	3	4	4
146	3	3	3	5	4	4	3	4	4	5	4	3
147	4	4	4	4	3	3	4	4	3	4	3	3
148	3	4	4	4	5	4	4	5	4	4	5	4
149	3	3	3	3	4	4	3	3	2	3	4	4
150	4	4	4	4	4	3	3	2	3	4	4	3

Lampiran 2 Karakteristik Responden

No.	Usia	Jumlah	Persentase (%)
1	18 – 25 Tahun	24	16.00%
2	26 – 35 Tahun	51	34.00%
3	36 – 45 Tahun	43	28.67%
4	Lebih dari 45 Tahun	32	21.33%
Total		150	100

No.	Jenis Kelamin	Jumlah	Persentase (%)
1	Laki-laki	83	55.33%
2	Perempuan	67	44.67%
Total		150	100

No.	Tingkat Pendidikan	Jumlah	Persentase (%)
1	SMA	37	24.67%
2	Diploma	26	17.33%
3	S1	49	32.67%
4	Pascasarjana	7	4.67%
5	Lainnya	31	20.67%
Total		150	100

No.	Pendapatan perbulan	Jumlah	Persentase (%)
1	Kurang dari Rp. 5.000.000	43	28.67%
2	Rp. 5.000.000 sampai dengan Rp. 10.000.0000	61	40.67%
3	Lebih dari Rp. 10.000.000	46	30.67%
Total		150	100

Lampiran 3 Statistik Deskriptrif

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
CI1	150	2.00	5.00	3.6333	.83880
CI2	150	2.00	5.00	3.7267	.91150
CI3	150	2.00	5.00	3.5867	.90625
CI	150	2.00	5.00	3.6482	.74530
CT1	150	2.00	5.00	3.9067	.91480
CT2	150	2.00	5.00	3.8667	.87214
CT3	150	2.00	5.00	3.7867	.82402
CT	150	2.00	5.00	3.8537	.73758
CS1	150	2.00	5.00	3.7067	.98680
CS2	150	2.00	5.00	3.5867	.91363
CS3	150	2.00	5.00	3.7267	.96861
CS	150	2.00	5.00	3.6730	.80433
CL1	150	2.00	5.00	3.9733	.91920
CL2	150	2.00	5.00	4.0333	.85465
CL3	150	2.00	5.00	3.8267	.91039
CL	150	2.00	5.00	3.9449	.76164
Valid N (listwise)	150				

Lampiran 4 Uji Normalitas

DATE: 12/12/2017
TIME: 04:22

P R E L I S 2.80

BY

Karl G. Jöreskog & Dag Sörbom

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The following lines were read from file D:\Tea\WM\Irene\Input.PR2:

```
!PRELIS SYNTAX: Can be edited
SY='D:\Tea\WM\Irene\Input.PSF'
NS 1 2 3 4 5 6 7 8 9 10 11 12
OU MA=CM XT
```

Total Sample Size = 150

Univariate Summary Statistics for Continuous Variables

Variable	Mean	St. Dev.	T-Value	Skewness	Kurtosis	Minimum	Freq.	Maximum	Freq.
CI1	3.633	0.839	53.051	-0.060	-0.439	2.001	13	5.036	22

CI2	3.727	0.911	50.074	-0.125	-0.664	2.052	16	5.069
31								
CI3	3.587	0.906	48.471	-0.043	-0.635	1.923	16	4.993
27								
CT1	3.907	0.915	52.303	-0.263	-0.778	1.999	10	5.033
46								
CT2	3.867	0.872	54.300	-0.197	-0.675	1.960	8	5.021
40								
CT3	3.787	0.824	56.281	-0.108	-0.515	1.936	7	5.009
31								
CS1	3.707	0.987	46.004	-0.150	-0.886	1.952	18	5.020
39								
CS2	3.587	0.914	48.080	-0.047	-0.656	1.995	19	5.041
25								
CS3	3.727	0.969	47.121	-0.141	-0.838	2.034	19	5.063
36								
CL1	3.973	0.919	52.941	-0.328	-0.812	1.999	9	5.032
52								
CL2	4.033	0.855	57.799	-0.312	-0.789	1.877	4	5.014
53								
CL3	3.827	0.910	51.480	-0.196	-0.736	1.978	11	5.027
40								

Test of Univariate Normality for Continuous Variables

	Skewness		Kurtosis		Skewness and Kurtosis	
Variable	Z-Score	P-Value	Z-Score	P-Value	Chi-Square	P-Value
CI1	-0.311	0.756	-1.282	0.200	1.741	0.419
CI2	-0.645	0.519	-1.866	0.068	5.912	0.051
CI3	-0.223	0.824	-1.705	0.077	4.913	0.086
CT1	-1.339	0.181	-1.867	0.067	5.201	0.074
CT2	-1.011	0.312	-1.924	0.053	5.900	0.052
CT3	-0.558	0.577	-1.612	0.107	2.909	0.234
CS1	-0.772	0.440	-1.875	0.062	5.608	0.061
CS2	-0.243	0.808	-1.818	0.071	5.435	0.066
CS3	-0.724	0.469	-1.892	0.059	5.721	0.057
CL1	-1.662	0.097	-1.806	0.072	5.691	0.060
CL2	-1.584	0.113	-1.841	0.068	5.373	0.072
CL3	-1.005	0.315	-1.789	0.075	5.790	0.056

Relative Multivariate Kurtosis = 0.967

Test of Multivariate Normality for Continuous Variables

Skewness			Kurtosis			Skewness and Kurtosis	
Value	Z-Score	P-Value	Value	Z-Score	P-Value	Chi-Square	P-Value
15.257	0.660	0.509	162.493	-1.121	0.262	1.691	0.429

Histograms for Continuous Variables

CI1

Frequency	Percentage	Lower Class Limit	
13	8.7	2.001	• • • • • • •
0	0.0	2.305	
0	0.0	2.608	
51	34.0	2.912	
• •			
0	0.0	3.215	
0	0.0	3.519	
64	42.7	3.822	
• •			
0	0.0	4.126	
0	0.0	4.429	
22	14.7	4.733	• • • • • • • • • • • • •

CI2

Frequency	Percentage	Lower Class Limit	
16	10.7	2.052	• • • • • • • • •
0	0.0	2.353	
0	0.0	2.655	
40	26.7	2.957	
• •			
0	0.0	3.258	
0	0.0	3.560	
63	42.0	3.862	
• •			
0	0.0	4.164	

0 0.0 4.465
31 20.7 4.767 • • • • • • • • • • • • • • • • • •

CI3
Frequency Percentage Lower Class Limit
16 10.7 1.923 • • • • • • • • • •
0 0.0 2.230
0 0.0 2.537
57 38.0 2.844
• •
0 0.0 3.151
0 0.0 3.458
50 33.3 3.765
• •
0 0.0 4.072
0 0.0 4.379
27 18.0 4.686 • • • • • • • • • • • • • • • • • •

CT1
Frequency Percentage Lower Class Limit
10 6.7 1.999 • • • • • • •
0 0.0 2.302
0 0.0 2.606
40 26.7 2.909
• •
0 0.0 3.212
0 0.0 3.516
54 36.0 3.819
• •
0 0.0 4.123
0 0.0 4.426
46 30.7 4.730
• •

CT2
Frequency Percentage Lower Class Limit
8 5.3 1.960 • • • • •
0 0.0 2.266
0 0.0 2.572
44 29.3 2.878
• •

0	0.0	3.184
0	0.0	3.490
58	38.7	3.797
0	0.0	4.103
0	0.0	4.409
40	26.7	4.715

CT3

Frequency	Percentage	Lower Class Limit	
7	4.7	1.936	• • • •
0	0.0	2.243	
0	0.0	2.550	
49	32.7	2.858	
0	0.0	3.165	
0	0.0	3.472	
63	42.0	3.780	
0	0.0	4.087	
0	0.0	4.395	
31	20.7	4.702	• • • • • • • • • • • • • • • • • •

CS1

Frequency	Percentage	Lower Class Limit	
18	12.0	1.952	• • • • • • • • • • • • • •
0	0.0	2.259	
0	0.0	2.565	
47	31.3	2.872	
0	0.0	3.179	
0	0.0	3.486	
46	30.7	3.793	
0	0.0	4.100	
0	0.0	4.406	
39	26.0	4.713	

CS2

```
Frequency Percentage Lower Class Limit
   19        12.7        1.995       • • • • • • • • • • • •
    0         0.0       2.300
    0         0.0       2.604
   49        32.7        2.909
• • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • •
    0         0.0       3.214
    0         0.0       3.518
   57        38.0        3.823
• • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • •
    0         0.0       4.128
    0         0.0       4.432
   25        16.7        4.737       • • • • • • • • • • • • • • • •
```

CS3

```
Frequency Percentage Lower Class Limit
   19        12.7        2.034       • • • • • • • • • • • •
    0         0.0       2.337
    0         0.0       2.640
   39        26.0        2.943
• • • • • • • • • • • • • • • • • • • • • • • • • •
    0         0.0       3.246
    0         0.0       3.549
   56        37.3        3.852
• • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • •
    0         0.0       4.155
    0         0.0       4.458
   36        24.0        4.760
• • • • • • • • • • • • • • • • • • • • • • • •
```

CL1

```
Frequency Percentage Lower Class Limit
    9         6.0       1.999       • • • • • •
    0         0.0       2.302
    0         0.0       2.606
   38        25.3        2.909
• • • • • • • • • • • • • • • • • • • • • • • • • • •
    0         0.0       3.212
    0         0.0       3.516
   51        34.0        3.819
• • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • •
```

0	0.0	4.122
0	0.0	4.426
52	34.7	4.729

CL2

Frequency	Percentage	Lower Class Limit	
4	2.7	1.877	• •
0	0.0	2.191	
0	0.0	2.504	
40	26.7	2.818	
0	0.0	3.132	
0	0.0	3.445	
53	35.3	3.759	
0	0.0	4.073	
0	0.0	4.386	
53	35.3	4.700	

CL3

Frequency	Percentage	Lower Class Limit	
11	7.3	1.978	• • • • • • •
0	0.0	2.283	
0	0.0	2.588	
44	29.3	2.893	
0	0.0	3.198	
0	0.0	3.503	
55	36.7	3.808	
0	0.0	4.112	
0	0.0	4.417	
40	26.7	4.722	

Covariance Matrix

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	0.704					
CI2	0.436	0.831				
CI3	0.407	0.471	0.821			
CT1	0.172	0.144	0.089	0.837		
CT2	0.100	0.129	0.112	0.451	0.761	
CT3	0.102	0.139	0.099	0.435	0.430	0.679
CS1	0.155	0.220	0.172	0.302	0.226	0.254
CS2	0.162	0.157	0.181	0.263	0.207	0.234
CS3	0.093	0.087	0.202	0.317	0.168	0.226
CL1	0.204	0.136	0.256	0.297	0.161	0.190
CL2	0.079	0.074	0.218	0.190	0.266	0.210
CL3	0.201	0.133	0.258	0.224	0.160	0.229

Covariance Matrix

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	0.974					
CS2	0.484	0.835				
CS3	0.538	0.508	0.938			
CL1	0.229	0.219	0.293	0.845		
CL2	0.264	0.144	0.318	0.404	0.730	
CL3	0.266	0.201	0.296	0.514	0.486	0.829

Means

CI1	CI2	CI3	CT1	CT2	CT3
3.633	3.727	3.587	3.907	3.867	3.787

Means

CS1	CS2	CS3	CL1	CL2	CL3
3.707	3.587	3.727	3.973	4.033	3.827

Standard Deviations

CI1	CI2	CI3	CT1	CT2	CT3

0.839	0.911	0.906	0.915	0.872	0.824

Standard Deviations

CS1	CS2	CS3	CL1	CL2	CL3
0.987	0.914	0.969	0.919	0.855	0.910

The Problem used 18672 Bytes (= 0.0% of available workspace)

Lampiran 5 CFA

DATE: 12/12/2017
TIME: 4:33

L I S R E L 8.80

BY

Karl G. Jöreskog & Dag Sörbom

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The following lines were read from file D:\Tea\WM\Irene\Output.SPJ:

Raw Data from file 'D:\Tea\WM\Irene\Input.psf'
Latent Variables CI CT CS CL
Relationships
CI1 = CI
CI2 = CI
CI3 = CI
CT1 = CT
CT2 = CT
CT3 = CT
CS1 = CS
CS2 = CS
CS3 = CS
CL1 = CL
CL2 = CL
CL3 = CL

Path Diagram
End of Problem

Sample Size = 150

Covariance Matrix

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	0.70					
CI2	0.44	0.83				
CI3	0.40	0.48	0.82			
CT1	0.17	0.14	0.09	0.84		
CT2	0.10	0.12	0.11	0.44	0.76	
CT3	0.10	0.14	0.09	0.44	0.43	0.68
CS1	0.16	0.23	0.17	0.31	0.23	0.26
CS2	0.16	0.16	0.18	0.26	0.21	0.23
CS3	0.10	0.09	0.21	0.32	0.18	0.24
CL1	0.20	0.13	0.26	0.30	0.16	0.19
CL2	0.08	0.08	0.22	0.19	0.26	0.21
CL3	0.20	0.13	0.26	0.23	0.16	0.22

Covariance Matrix

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	0.97					
CS2	0.48	0.83				
CS3	0.54	0.52	0.94			
CL1	0.23	0.22	0.29	0.84		
CL2	0.26	0.14	0.31	0.40	0.73	
CL3	0.26	0.20	0.29	0.51	0.49	0.83

Number of Iterations = 6

LISREL Estimates (Maximum Likelihood)

Measurement Equations

CI1 = 0.61*CI, Errorvar.= 0.33 , R^2 = 0.53
(0.067) (0.055)
9.07 6.04

CI2 = 0.69*CI, Errorvar.= 0.35 , R^2 = 0.58
(0.073) (0.065)
9.53 5.44

CI3 = 0.69*CI, Errorvar.= 0.35 , R^2 = 0.58
(0.072) (0.064)
9.52 5.45

CT1 = 0.69*CT, Errorvar.= 0.36 , R^2 = 0.57
(0.071) (0.061)
9.75 5.87

CT2 = 0.64*CT, Errorvar.= 0.35 , R^2 = 0.54
(0.068) (0.056)
9.41 6.23

CT3 = 0.65*CT, Errorvar.= 0.26 , R^2 = 0.62
(0.063) (0.049)
10.20 5.32

CS1 = 0.72*CS, Errorvar.= 0.46 , R^2 = 0.53
(0.078) (0.073)
9.27 6.23

CS2 = 0.67*CS, Errorvar.= 0.38 , R^2 = 0.54
(0.072) (0.062)
9.34 6.16

CS3 = 0.76*CS, Errorvar.= 0.36 , R^2 = 0.61
(0.075) (0.069)
10.09 5.30

CL1 = 0.67*CL, Errorvar.= 0.40 , R^2 = 0.53
(0.071) (0.061)
9.36 6.56

CL2 = 0.63*CL, Errorvar.= 0.33 , R^2 = 0.55
(0.066) (0.052)
9.58 6.36

CL3 = 0.76*CL, Errorvar.= 0.25 , R^2 = 0.70
(0.068) (0.057)
11.21 4.32

Correlation Matrix of Independent Variables

	CI	CT	CS	CL
CI	1.00			
CT	0.27	1.00		
	(0.10)			
	2.75			
CS	0.34	0.53	1.00	
	(0.09)	(0.08)		
	3.57	6.49		
CL	0.38	0.46	0.49	1.00
	(0.09)	(0.08)	(0.08)	
	4.20	5.41	6.03	

Goodness of Fit Statistics

Degrees of Freedom = 48
Minimum Fit Function Chi-Square = 65.39 (P = 0.048)
Normal Theory Weighted Least Squares Chi-Square = 63.96 (P = 0.061)
Estimated Non-centrality Parameter (NCP) = 15.96
90 Percent Confidence Interval for NCP = (0.0 ; 40.89)

Minimum Fit Function Value = 0.44
Population Discrepancy Function Value (F0) = 0.11

90 Percent Confidence Interval for F0 = (0.0 ; 0.27)
Root Mean Square Error of Approximation (RMSEA) = 0.047
90 Percent Confidence Interval for RMSEA = (0.0 ; 0.076)
P-Value for Test of Close Fit (RMSEA < 0.05) = 0.53

Expected Cross-Validation Index (ECVI) = 0.83
90 Percent Confidence Interval for ECVI = (0.72 ; 1.00)
ECVI for Saturated Model = 1.05
ECVI for Independence Model = 7.41

Chi-Square for Independence Model with 66 Degrees of Freedom = 1079.57

Independence AIC = 1103.57
Model AIC = 123.96
Saturated AIC = 156.00
Independence CAIC = 1151.69
Model CAIC = 244.28
Saturated CAIC = 468.83

Normed Fit Index (NFI) = 0.94
Non-Normed Fit Index (NNFI) = 0.98
Parsimony Normed Fit Index (PNFI) = 0.68
Comparative Fit Index (CFI) = 0.98
Incremental Fit Index (IFI) = 0.98
Relative Fit Index (RFI) = 0.92

Critical N (CN) = 168.89

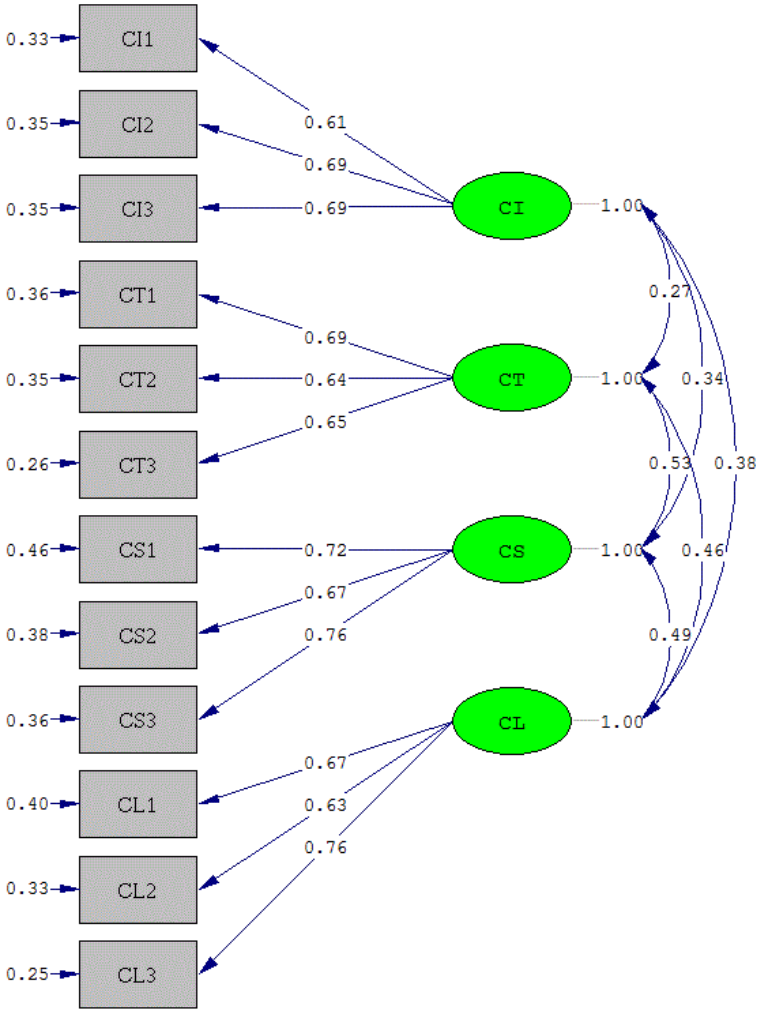
Root Mean Square Residual (RMR) = 0.037
Standardized RMR = 0.045
Goodness of Fit Index (GFI) = 0.93
Adjusted Goodness of Fit Index (AGFI) = 0.89
Parsimony Goodness of Fit Index (PGFI) = 0.57

The Modification Indices Suggest to Add an Error Covariance

Between	and	Decrease in Chi-Square	New Estimate
CL2	CT2	9.6	0.11

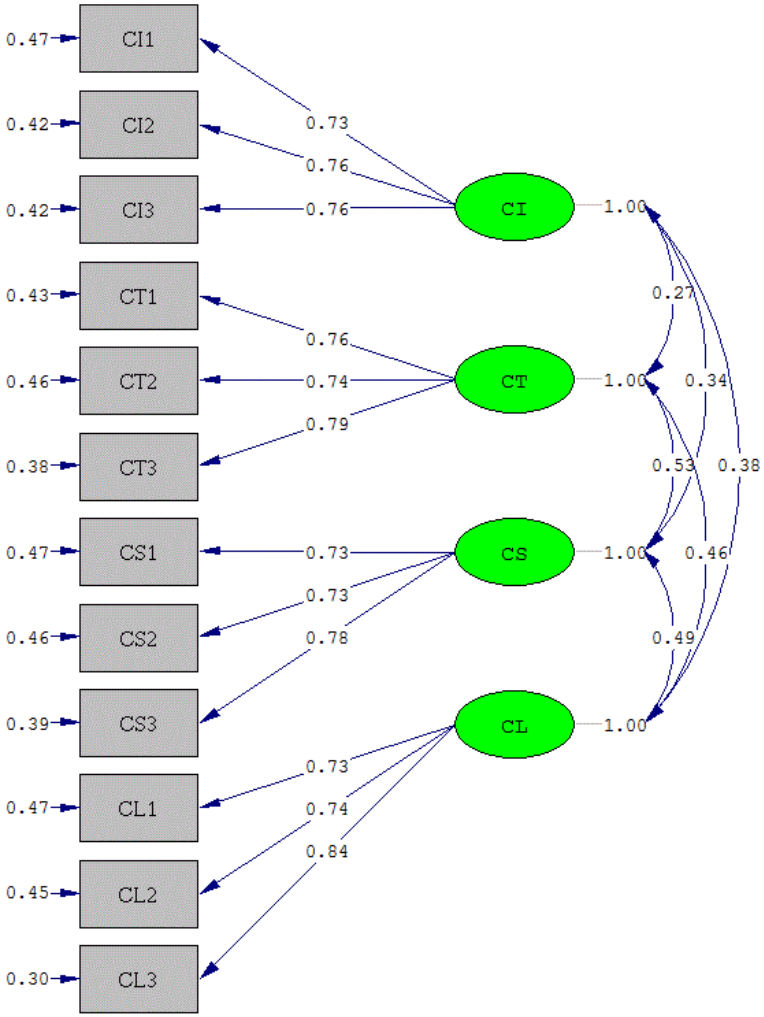
Time used: 0.016 Seconds

Lampiran 6 Estimates CFA



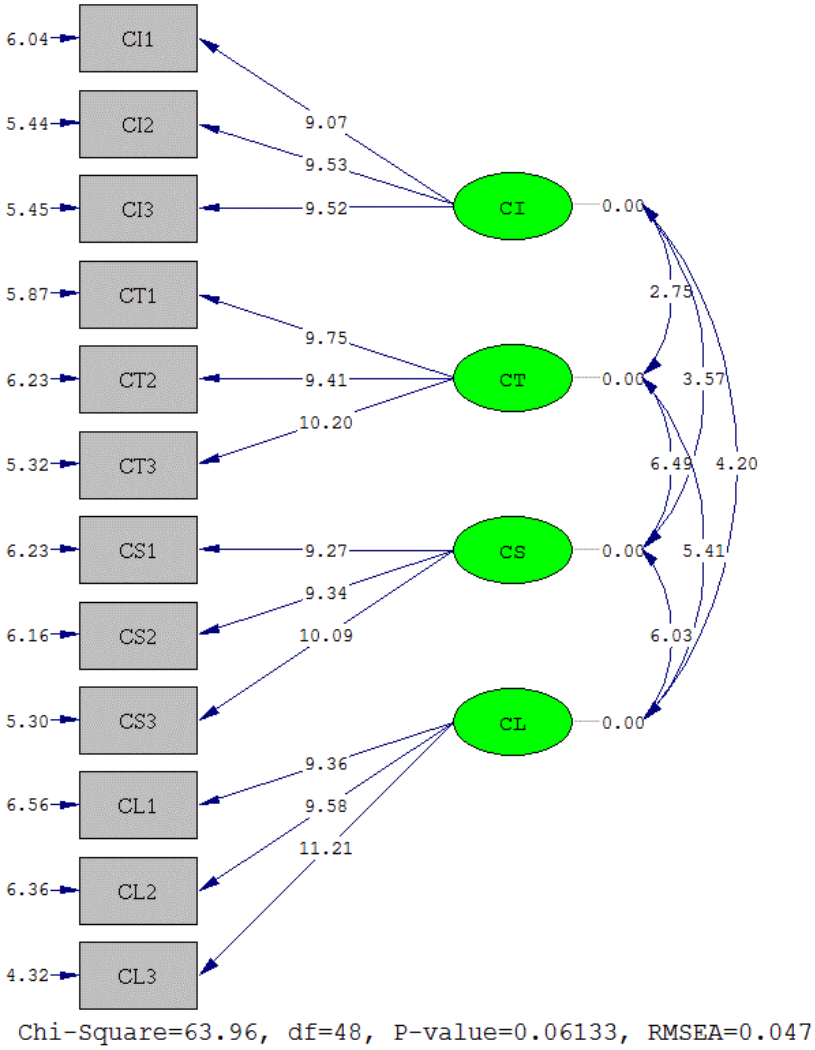
Chi-Square=63.96, df=48, P-value=0.06133, RMSEA=0.047

Lampiran 7 Standardized CFA



Chi-Square=63.96, df=48, P-value=0.06133, RMSEA=0.047

Lampiran 8 T-value CFA



Lampiran 9 Uji Validitas

Indikator	Standardized Loading	Cut Off	Keterangan
Citra Perusahaan			
CI1	0.73	> 0,7	Valid
CI2	0.76	> 0,7	Valid
CI3	0.76	> 0,7	Valid
Kepercayaan Konsumen			
CT1	0.76	> 0,7	Valid
CT2	0.74	> 0,7	Valid
CT3	0.79	> 0,7	Valid
Kepuasan Konsumen			
CS1	0.73	> 0,7	Valid
CS2	0.73	> 0,7	Valid
CS3	0.78	> 0,7	Valid
Loyalitas Konsumen			
CL1	0.73	> 0,7	Valid
CL2	0.74	> 0,7	Valid
CL3	0.84	> 0,7	Valid

Lampiran 10 Uji Reliabilitas

Indikator	λ	λ^2	e_i	$\Sigma\lambda$	$(\Sigma\lambda)^2$	$\Sigma(\lambda^2)$	Σe_i	CR	VE
Citra Perusahaan				2.25	5.06	1.69	1.31	0.79	0.56
CI1	0.73	0.53	0.47						
CI2	0.76	0.58	0.42						
CI3	0.76	0.58	0.42						
Kepercayaan Konsumen				2.29	5.24	1.75	1.25	0.81	0.58
CT1	0.76	0.58	0.42						
CT2	0.74	0.55	0.45						
CT3	0.79	0.62	0.38						
Kepuasan Konsumen				2.24	5.02	1.67	1.33	0.79	0.56
CS1	0.73	0.53	0.47						
CS2	0.73	0.53	0.47						
CS3	0.78	0.61	0.39						
Loyalitas Konsumen				2.31	5.34	1.79	1.21	0.81	0.60
CL1	0.73	0.53	0.47						
CL2	0.74	0.55	0.45						
CL3	0.84	0.71	0.29						

Lampiran 11 SEM

DATE: 12/12/2017
TIME: 4:20

L I S R E L 8.80

BY

Karl G. Jöreskog & Dag Sörbom

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The following lines were read from file D:\Tea\WM\Irene\Output.SPJ:

Raw Data from file 'D:\Tea\WM\Irene\Input.psf'
Latent Variables CI CT CS CL
Relationships
CI1 = CI
CI2 = CI
CI3 = CI
CT1 = CT
CT2 = CT
CT3 = CT
CS1 = CS
CS2 = CS
CS3 = CS
CL1 = CL
CL2 = CL
CL3 = CL

CS = CI CT
CL = CI CT CS
Path Diagram
Options: All
End of Problem

Sample Size = 150

Covariance Matrix

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	0.97					
CS2	0.48	0.83				
CS3	0.54	0.52	0.94			
CL1	0.23	0.22	0.29	0.84		
CL2	0.26	0.14	0.31	0.40	0.73	
CL3	0.26	0.20	0.29	0.51	0.49	0.83
CI1	0.16	0.16	0.10	0.20	0.08	0.20
CI2	0.23	0.16	0.09	0.13	0.08	0.13
CI3	0.17	0.18	0.21	0.26	0.22	0.26
CT1	0.31	0.26	0.32	0.30	0.19	0.23
CT2	0.23	0.21	0.18	0.16	0.26	0.16
CT3	0.26	0.23	0.24	0.19	0.21	0.22

Covariance Matrix

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	0.70					
CI2	0.44	0.83				
CI3	0.40	0.48	0.82			
CT1	0.17	0.14	0.09	0.84		
CT2	0.10	0.12	0.11	0.44	0.76	
CT3	0.10	0.14	0.09	0.44	0.43	0.68

Initial Estimates (TSLS)

Measurement Equations

CS1 = 1.00*CS, Errorvar.= 0.42, R^2 = 0.57

CS2 = 0.89*CS, Errorvar.= 0.40, R^2 = 0.52

CS3 = 0.99*CS, Errorvar.= 0.39, R^2 = 0.58

CL1 = 1.00*CL, Errorvar.= 0.41, R^2 = 0.52

CL2 = 0.96*CL, Errorvar.= 0.33, R^2 = 0.55

CL3 = 1.15*CL, Errorvar.= 0.25, R^2 = 0.70

CI1 = 0.61*CI, Errorvar.= 0.33, R^2 = 0.53

CI2 = 0.71*CI, Errorvar.= 0.33, R^2 = 0.61

CI3 = 0.67*CI, Errorvar.= 0.37, R^2 = 0.55

CT1 = 0.69*CT, Errorvar.= 0.36, R^2 = 0.57

CT2 = 0.64*CT, Errorvar.= 0.35, R^2 = 0.54

CT3 = 0.65*CT, Errorvar.= 0.25, R^2 = 0.63

Structural Equations

CS = 0.13*CI + 0.30*CT, Errorvar.= 0.43, R^2 = 0.22

CL = 0.33*CS + 0.10*CI + 0.12*CT, Errorvar.= 0.30, R^2 = 0.31

Reduced Form Equations

CS = 0.13*CI + 0.30*CT, Errorvar.= 0.43, R^2 = 0.22

CL = 0.14*CI + 0.22*CT, Errorvar.= 0.35, R^2 = 0.20

Correlation Matrix of Independent Variables

	CI	CT
CI	1.00	
CT	0.27	1.00

Covariance Matrix of Latent Variables

	CS	CL	CI	CT
CS	0.56			
CL	0.25	0.44		
CI	0.21	0.20	1.00	
CT	0.33	0.26	0.27	1.00

Behavior under Minimization Iterations

Iter	Try	Abscissa	Slope	Function
1	0	0.00000000D+00	-0.18903431D-01	0.22970858D+00
	1	0.10000000D+01	0.26671277D-03	0.21991969D+00
2	0	0.00000000D+00	-0.78852354D-03	0.21991969D+00
	1	0.10000000D+01	-0.12091175D-03	0.21946536D+00
	2	0.20000000D+01	0.54239070D-03	0.21967643D+00
	3	0.11822875D+01	0.29995991D-06	0.21945437D+00
3	0	0.00000000D+00	-0.30200174D-04	0.21945437D+00
	1	0.11822875D+01	0.43601689D-05	0.21943910D+00
	2	0.10331289D+01	0.32217548D-08	0.21943877D+00
4	0	0.00000000D+00	-0.82993536D-06	0.21943877D+00
	1	0.10331289D+01	0.16385442D-06	0.21943843D+00
	2	0.86278830D+00	0.18122206D-09	0.21943842D+00

5	0	0.00000000D+00	-0.27307320D-07	0.21943842D+00
	1	0.86278830D+00	-0.40634904D-08	0.21943840D+00
	2	0.17255766D+01	0.19180892D-07	0.21943841D+00
	3	0.10136175D+01	-0.39902779D-13	0.21943840D+00
6	0	0.00000000D+00	-0.38349744D-09	0.21943840D+00
	1	0.10136175D+01	0.52565549D-10	0.21943840D+00
	2	0.89143022D+00	0.25987986D-16	0.21943840D+00
7	0	0.00000000D+00	-0.10370800D-10	0.21943840D+00
	1	0.89143022D+00	-0.96498537D-12	0.21943840D+00

Number of Iterations = 7

LISREL Estimates (Maximum Likelihood)

Measurement Equations

CS1 = 0.72*CS, Errorvar.= 0.46 , R^2 = 0.53
(0.073)
6.23

CS2 = 0.67*CS, Errorvar.= 0.38 , R^2 = 0.54
(0.088) (0.062)
7.61 6.16

CS3 = 0.76*CS, Errorvar.= 0.36 , R^2 = 0.61
(0.097) (0.069)
7.85 5.30

CL1 = 0.67*CL, Errorvar.= 0.40 , R^2 = 0.53
(0.061)
6.56

CL2 = 0.63*CL, Errorvar.= 0.33 , R^2 = 0.55
(0.079) (0.052)

7.96 6.36

CL3 = 0.76*CL, Errorvar.= 0.25 , R^2 = 0.70
(0.091) (0.057)
8.40 4.32

CI1 = 0.61*CI, Errorvar.= 0.33 , R^2 = 0.53
(0.067) (0.055)
9.07 6.04

CI2 = 0.69*CI, Errorvar.= 0.35 , R^2 = 0.58
(0.073) (0.065)
9.53 5.44

CI3 = 0.69*CI, Errorvar.= 0.35 , R^2 = 0.58
(0.072) (0.064)
9.52 5.45

CT1 = 0.69*CT, Errorvar.= 0.36 , R^2 = 0.57
(0.071) (0.061)
9.75 5.87

CT2 = 0.64*CT, Errorvar.= 0.35 , R^2 = 0.54
(0.068) (0.056)
9.41 6.23

CT3 = 0.65*CT, Errorvar.= 0.26 , R^2 = 0.62
(0.063) (0.049)
10.20 5.32

Structural Equations

CS = 0.21*CI + 0.47*CT, Errorvar.= 0.68 , R^2 = 0.32
(0.099) (0.11) (0.16)
2.14 4.46 4.27

CL = 0.29*CS + 0.21*CI + 0.24*CT, Errorvar.= 0.66 , R^2 = 0.34
(0.12) (0.099) (0.11) (0.15)

2.44 2.17 2.15 4.39

Reduced Form Equations

CS = 0.21*CI + 0.47*CT, Errorvar.= 0.68, R^2 = 0.32
(0.099) (0.11)
2.14 4.46

CL = 0.28*CI + 0.38*CT, Errorvar.= 0.72, R^2 = 0.28
(0.100) (0.10)
2.78 3.75

Correlation Matrix of Independent Variables

	CI	CT
CI	1.00	
CT	0.27	1.00
	(0.10)	
	2.75	

Covariance Matrix of Latent Variables

	CS	CL	CI	CT
CS	1.00			
CL	0.49	1.00		
CI	0.34	0.38	1.00	
CT	0.53	0.46	0.27	1.00

Goodness of Fit Statistics

Degrees of Freedom = 48
Minimum Fit Function Chi-Square = 65.39 (P = 0.048)
Normal Theory Weighted Least Squares Chi-Square = 63.96 (P = 0.061)
Estimated Non-centrality Parameter (NCP) = 15.96
90 Percent Confidence Interval for NCP = (0.0 ; 40.89)

Minimum Fit Function Value = 0.44
Population Discrepancy Function Value (F0) = 0.11
90 Percent Confidence Interval for F0 = (0.0 ; 0.27)
Root Mean Square Error of Approximation (RMSEA) = 0.047
90 Percent Confidence Interval for RMSEA = (0.0 ; 0.076)
P-Value for Test of Close Fit (RMSEA < 0.05) = 0.53

Expected Cross-Validation Index (ECVI) = 0.83
90 Percent Confidence Interval for ECVI = (0.72 ; 1.00)
ECVI for Saturated Model = 1.05
ECVI for Independence Model = 7.41

Chi-Square for Independence Model with 66 Degrees of Freedom = 1079.57

Independence AIC = 1103.57
Model AIC = 123.96
Saturated AIC = 156.00
Independence CAIC = 1151.69
Model CAIC = 244.28
Saturated CAIC = 468.83

Normed Fit Index (NFI) = 0.94
Non-Normed Fit Index (NNFI) = 0.98
Parsimony Normed Fit Index (PNFI) = 0.68
Comparative Fit Index (CFI) = 0.98
Incremental Fit Index (IFI) = 0.98
Relative Fit Index (RFI) = 0.92

Critical N (CN) = 168.89

Root Mean Square Residual (RMR) = 0.037
Standardized RMR = 0.045
Goodness of Fit Index (GFI) = 0.93
Adjusted Goodness of Fit Index (AGFI) = 0.89
Parsimony Goodness of Fit Index (PGFI) = 0.67

Fitted Covariance Matrix

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	0.97					
CS2	0.48	0.83				
CS3	0.55	0.51	0.94			
CL1	0.24	0.22	0.25	0.84		
CL2	0.22	0.21	0.24	0.42	0.73	
CL3	0.27	0.25	0.29	0.51	0.48	0.83
CI1	0.15	0.14	0.16	0.15	0.15	0.18
CI2	0.17	0.16	0.18	0.17	0.17	0.20
CI3	0.17	0.16	0.18	0.17	0.16	0.20
CT1	0.26	0.24	0.28	0.21	0.20	0.24
CT2	0.24	0.23	0.26	0.19	0.18	0.22
CT3	0.24	0.23	0.26	0.20	0.19	0.23

Fitted Covariance Matrix

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	0.70					
CI2	0.42	0.83				
CI3	0.42	0.48	0.82			
CT1	0.11	0.13	0.13	0.84		
CT2	0.10	0.12	0.12	0.44	0.76	
CT3	0.11	0.12	0.12	0.45	0.42	0.68

Fitted Residuals

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	0.00					
CS2	0.00	0.00				
CS3	-0.01	0.01	0.00			
CL1	-0.01	0.00	0.04	0.00		
CL2	0.03	-0.07	0.07	-0.02	0.00	
CL3	-0.01	-0.05	0.01	0.00	0.01	0.00
CI1	0.01	0.03	-0.06	0.05	-0.07	0.02
CI2	0.06	0.01	-0.08	-0.04	-0.09	-0.07
CI3	0.00	0.03	0.03	0.08	0.05	0.06
CT1	0.05	0.02	0.05	0.09	-0.01	-0.02

CT2	-0.01	-0.02	-0.07	-0.04	0.07	-0.07
CT3	0.01	0.01	-0.02	-0.01	0.02	0.00

Fitted Residuals

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	0.00					
CI2	0.01	0.00				
CI3	-0.01	0.00	0.00			
CT1	0.06	0.01	-0.04	0.00		
CT2	-0.01	0.01	-0.01	0.00	0.00	
CT3	0.00	0.02	-0.03	-0.01	0.01	0.00

Summary Statistics for Fitted Residuals

Smallest Fitted Residual = -0.09
Median Fitted Residual = 0.00
Largest Fitted Residual = 0.09

Stemleaf Plot

```
- 8|94
- 6|08665
- 4|511
- 2|87610
- 0|765322098886431100000000000000
  0|135567889334479
  2|2258338
  4|68118
  6|0145
  8|49
```

Standardized Residuals

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	- -					
CS2	-0.05	- -				
CS3	-0.65	0.71	- -			
CL1	-0.21	-0.09	0.84	- -		

CL2	0.74	-1.65	1.82	-1.16	- -	
CL3	-0.19	-1.35	0.23	0.34	0.91	- -
CI1	0.26	0.58	-1.26	1.16	-1.63	0.58
CI2	1.22	0.11	-1.88	-0.88	-2.10	-1.75
CI3	0.00	0.63	0.74	1.82	1.21	1.54
CT1	1.02	0.46	1.17	1.96	-0.20	-0.43
CT2	-0.29	-0.48	-1.74	-0.84	1.85	-1.76
CT3	0.37	0.15	-0.61	-0.20	0.62	-0.03

Standardized Residuals

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	- -					
CI2	1.68	- -				
CI3	-1.75	0.08	- -			
CT1	1.39	0.17	-0.84	- -		
CT2	-0.13	0.14	-0.27	0.00	- -	
CT3	-0.07	0.42	-0.67	-1.36	1.34	- -

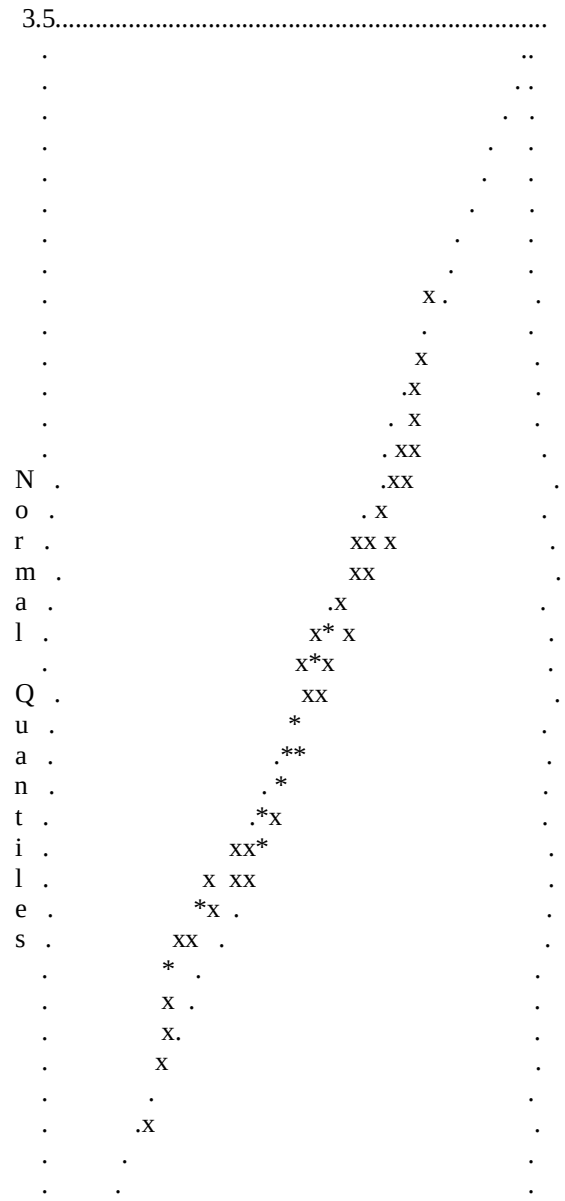
Summary Statistics for Standardized Residuals

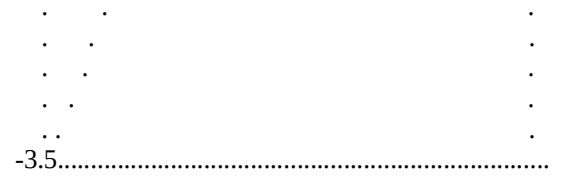
Smallest Standardized Residual = -2.10
Median Standardized Residual = 0.00
Largest Standardized Residual = 1.96

Stemleaf Plot

```
- 2|1
- 1|9887776
- 1|4332
- 0|9887765
- 0|43322221110000000000000000
  0|1111223344
  0|5666677789
  1|0222234
  1|57888
  2|0
```

Qplot of Standardized Residuals





The Modification Indices Suggest to Add an Error Covariance

Between	and	Decrease in Chi-Square	New Estimate
CT2	CL2	9.6	0.11

Covariance Matrix of Parameter Estimates

	LY 2_1	LY 3_1	LY 5_2	LY 6_2	LX 1_1	LX 2_1
LY 2_1	0.01					
LY 3_1	0.00	0.01				
LY 5_2	0.00	0.00	0.01			
LY 6_2	0.00	0.00	0.00	0.01		
LX 1_1	0.00	0.00	0.00	0.00	0.00	
LX 2_1	0.00	0.00	0.00	0.00	0.00	0.01
LX 3_1	0.00	0.00	0.00	0.00	0.00	0.00
LX 4_2	0.00	0.00	0.00	0.00	0.00	0.00
LX 5_2	0.00	0.00	0.00	0.00	0.00	0.00
LX 6_2	0.00	0.00	0.00	0.00	0.00	0.00
BE 2_1	0.00	0.00	0.00	0.00	0.00	0.00
GA 1_1	0.00	0.00	0.00	0.00	0.00	0.00
GA 1_2	0.00	0.00	0.00	0.00	0.00	0.00
GA 2_1	0.00	0.00	0.00	0.00	0.00	0.00
GA 2_2	0.00	0.00	0.00	0.00	0.00	0.00
PH 2_1	0.00	0.00	0.00	0.00	0.00	0.00
PS 1_1	-0.01	-0.01	0.00	0.00	0.00	0.00
PS 2_2	0.00	0.00	-0.01	-0.01	0.00	0.00
TE 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TE 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TE 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TE 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TE 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TE 6_6	0.00	0.00	0.00	0.00	0.00	0.00

TD 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TD 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TD 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TD 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TD 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Covariance Matrix of Parameter Estimates

	LX 3_1	LX 4_2	LX 5_2	LX 6_2	BE 2_1	GA 1_1
LX 3_1	0.01					
LX 4_2	0.00	0.01				
LX 5_2	0.00	0.00	0.00			
LX 6_2	0.00	0.00	0.00	0.00		
BE 2_1	0.00	0.00	0.00	0.00	0.01	
GA 1_1	0.00	0.00	0.00	0.00	0.00	0.01
GA 1_2	0.00	0.00	0.00	0.00	0.00	0.00
GA 2_1	0.00	0.00	0.00	0.00	0.00	0.00
GA 2_2	0.00	0.00	0.00	0.00	-0.01	0.00
PH 2_1	0.00	0.00	0.00	0.00	0.00	0.00
PS 1_1	0.00	0.00	0.00	0.00	0.00	0.00
PS 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TE 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TE 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TE 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TE 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TE 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TE 6_6	0.00	0.00	0.00	0.00	0.00	0.00
TD 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TD 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TD 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TD 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TD 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Covariance Matrix of Parameter Estimates

	GA 1_2	GA 2_1	GA 2_2	PH 2_1	PS 1_1	PS 2_2
GA 1_2	0.01					

GA 2_1	0.00	0.01				
GA 2_2	0.00	0.00	0.01			
PH 2_1	0.00	0.00	0.00	0.01		
PS 1_1	0.00	0.00	0.00	0.00	0.03	
PS 2_2	0.00	0.00	0.00	0.00	0.00	0.02
TE 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TE 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TE 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TE 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TE 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TE 6_6	0.00	0.00	0.00	0.00	0.00	0.00
TD 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TD 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TD 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TD 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TD 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Covariance Matrix of Parameter Estimates

	TE 1_1	TE 2_2	TE 3_3	TE 4_4	TE 5_5	TE 6_6
TE 1_1	0.01					
TE 2_2	0.00	0.00				
TE 3_3	0.00	0.00	0.00			
TE 4_4	0.00	0.00	0.00	0.00		
TE 5_5	0.00	0.00	0.00	0.00	0.00	
TE 6_6	0.00	0.00	0.00	0.00	0.00	0.00
TD 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TD 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TD 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TD 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TD 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Covariance Matrix of Parameter Estimates

	TD 1_1	TD 2_2	TD 3_3	TD 4_4	TD 5_5	TD 6_6
TD 1_1	0.00					
TD 2_2	0.00	0.00				

TD 3_3	0.00	0.00	0.00			
TD 4_4	0.00	0.00	0.00	0.00		
TD 5_5	0.00	0.00	0.00	0.00	0.00	
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Correlation Matrix of Parameter Estimates

	LY 2_1	LY 3_1	LY 5_2	LY 6_2	LX 1_1	LX 2_1
LY 2_1	1.00					
LY 3_1	0.52	1.00				
LY 5_2	0.00	0.00	1.00			
LY 6_2	0.00	0.00	0.54	1.00		
LX 1_1	0.00	0.00	0.00	0.00	1.00	
LX 2_1	0.00	0.00	0.00	0.00	0.22	1.00
LX 3_1	0.00	0.00	0.00	0.00	0.22	0.21
LX 4_2	0.00	0.00	0.00	0.00	0.02	0.02
LX 5_2	0.00	0.00	0.00	0.00	0.02	0.02
LX 6_2	0.00	0.00	0.00	0.00	0.02	0.02
BE 2_1	0.16	0.17	-0.16	-0.19	0.00	0.00
GA 1_1	-0.14	-0.16	0.00	0.00	0.06	0.06
GA 1_2	-0.30	-0.32	0.00	0.00	0.01	0.01
GA 2_1	0.00	0.00	-0.14	-0.17	0.06	0.06
GA 2_2	0.00	0.01	-0.14	-0.17	0.01	0.01
PH 2_1	0.00	0.00	0.00	0.00	0.07	0.07
PS 1_1	-0.57	-0.60	0.00	0.00	0.00	0.00
PS 2_2	0.00	0.00	-0.57	-0.63	0.00	0.00
TE 1_1	0.30	0.35	0.00	0.00	0.00	0.00
TE 2_2	-0.31	0.04	0.00	0.00	0.00	0.00
TE 3_3	0.00	-0.39	0.00	0.00	0.00	0.00
TE 4_4	0.00	0.00	0.24	0.34	0.00	0.00
TE 5_5	0.00	0.00	-0.25	0.09	0.00	0.00
TE 6_6	0.00	0.00	0.01	-0.44	0.00	0.00
TD 1_1	0.00	0.00	0.00	0.00	-0.34	0.10
TD 2_2	0.00	0.00	0.00	0.00	0.10	-0.39
TD 3_3	0.00	0.00	0.00	0.00	0.10	0.15
TD 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TD 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Correlation Matrix of Parameter Estimates

	LX 3_1	LX 4_2	LX 5_2	LX 6_2	BE 2_1	GA 1_1
LX 3_1	1.00					
LX 4_2	0.02	1.00				
LX 5_2	0.02	0.27	1.00			
LX 6_2	0.02	0.26	0.26	1.00		
BE 2_1	0.00	0.01	0.01	0.01	1.00	
GA 1_1	0.06	0.01	0.01	0.02	-0.07	1.00
GA 1_2	0.01	0.13	0.13	0.13	-0.10	-0.22
GA 2_1	0.06	0.01	0.01	0.01	-0.22	-0.02
GA 2_2	0.01	0.06	0.06	0.06	-0.49	0.03
PH 2_1	0.07	0.08	0.07	0.08	0.00	-0.07
PS 1_1	0.00	0.01	0.01	0.01	-0.17	0.09
PS 2_2	0.00	0.00	0.00	0.00	0.10	0.00
TE 1_1	0.00	0.00	0.00	0.00	0.10	-0.06
TE 2_2	0.00	0.00	0.00	0.00	0.00	0.02
TE 3_3	0.00	0.00	0.00	0.00	0.01	0.04
TE 4_4	0.00	0.00	0.00	0.00	-0.07	0.00
TE 5_5	0.00	0.00	0.00	0.00	0.01	0.00
TE 6_6	0.00	0.00	0.00	0.00	0.06	0.00
TD 1_1	0.10	0.00	0.00	0.00	0.00	0.01
TD 2_2	0.15	0.00	0.00	0.00	-0.01	0.01
TD 3_3	-0.39	0.00	0.00	0.00	-0.01	0.01
TD 4_4	0.00	-0.33	0.07	0.12	-0.01	-0.01
TD 5_5	0.00	0.07	-0.31	0.10	-0.01	-0.01
TD 6_6	0.00	0.13	0.11	-0.37	-0.02	-0.02

Correlation Matrix of Parameter Estimates

	GA 1_2	GA 2_1	GA 2_2	PH 2_1	PS 1_1	PS 2_2
GA 1_2	1.00					
GA 2_1	0.02	1.00				
GA 2_2	0.00	-0.06	1.00			
PH 2_1	0.02	-0.02	-0.01	1.00		
PS 1_1	0.15	0.01	0.02	0.00	1.00	
PS 2_2	0.00	0.10	0.11	0.00	0.00	1.00
TE 1_1	-0.13	-0.01	-0.01	0.00	-0.30	0.00

TE 2_2	0.05	-0.01	-0.01	0.00	0.04	0.00
TE 3_3	0.09	-0.01	-0.03	0.00	0.08	-0.01
TE 4_4	0.00	-0.06	-0.06	0.00	0.00	-0.26
TE 5_5	0.00	0.01	0.01	0.00	0.00	0.01
TE 6_6	0.00	0.06	0.06	0.00	0.00	0.09
TD 1_1	0.00	0.01	0.00	0.01	0.00	0.00
TD 2_2	-0.01	0.02	0.00	0.02	0.00	0.00
TD 3_3	-0.01	0.02	0.00	0.02	0.00	0.00
TD 4_4	0.02	0.00	0.02	0.01	-0.01	0.00
TD 5_5	0.02	0.00	0.01	0.01	-0.01	0.00
TD 6_6	0.03	0.00	0.03	0.02	-0.02	-0.01

Correlation Matrix of Parameter Estimates

	TE 1_1	TE 2_2	TE 3_3	TE 4_4	TE 5_5	TE 6_6
TE 1_1	1.00					
TE 2_2	-0.09	1.00				
TE 3_3	-0.18	-0.18	1.00			
TE 4_4	0.00	0.00	0.00	1.00		
TE 5_5	0.00	0.00	0.00	-0.02	1.00	
TE 6_6	0.00	0.00	0.00	-0.23	-0.25	1.00
TD 1_1	0.00	0.00	0.00	0.00	0.00	0.00
TD 2_2	0.00	0.00	0.00	0.00	0.00	0.00
TD 3_3	0.00	0.00	0.00	0.00	0.00	0.00
TD 4_4	0.00	0.00	0.00	0.00	0.00	0.00
TD 5_5	0.00	0.00	0.00	0.00	0.00	0.00
TD 6_6	0.00	0.00	0.00	0.00	0.00	0.00

Correlation Matrix of Parameter Estimates

	TD 1_1	TD 2_2	TD 3_3	TD 4_4	TD 5_5	TD 6_6
TD 1_1	1.00					
TD 2_2	-0.15	1.00				
TD 3_3	-0.15	-0.23	1.00			
TD 4_4	0.00	0.00	0.00	1.00		
TD 5_5	0.00	0.00	0.00	-0.11	1.00	
TD 6_6	0.00	0.00	0.00	-0.21	-0.17	1.00

Covariances

Y - ETA

	CS1	CS2	CS3	CL1	CL2	CL3
CS	0.72	0.67	0.76	0.33	0.31	0.38
CL	0.36	0.33	0.38	0.67	0.63	0.76

Y - KSI

	CS1	CS2	CS3	CL1	CL2	CL3
CI	0.24	0.23	0.26	0.25	0.24	0.29
CT	0.38	0.35	0.40	0.30	0.29	0.35

X - ETA

	CI1	CI2	CI3	CT1	CT2	CT3
CS	0.21	0.23	0.23	0.36	0.34	0.34
CL	0.23	0.26	0.26	0.32	0.29	0.30

X - KSI

	CI1	CI2	CI3	CT1	CT2	CT3
CI	0.61	0.69	0.69	0.18	0.17	0.17
CT	0.16	0.18	0.18	0.69	0.64	0.65

First Order Derivatives

LAMBDA-Y

	CS	CL
CS1	0.00	-0.01
CS2	0.00	0.12

CS3	0.00	-0.09
CL1	-0.03	0.00
CL2	-0.05	0.00
CL3	0.07	0.00

LAMBDA-X

	CI	CT
CI1	0.00	-0.05
CI2	0.00	-0.02
CI3	0.00	0.06
CT1	-0.04	0.00
CT2	0.02	0.00
CT3	0.02	0.00

BETA

	CS	CL
CS	0.00	0.00
CL	0.00	0.00

GAMMA

	CI	CT
CS	0.00	0.00
CL	0.00	0.00

PHI

	CI	CT
CI	0.00	
CT	0.00	0.00

PSI

	CS	CL

CS	0.00	
CL	0.00	0.00

THETA-EPS

	CS1	CS2	CS3	CL1	CL2	CL3
CS1	0.00					
CS2	0.00	0.00				
CS3	0.05	-0.06	0.00			
CL1	0.13	-0.12	-0.03	0.00		
CL2	-0.11	0.40	-0.32	0.13	0.00	
CL3	-0.01	0.03	0.05	-0.03	-0.08	0.00

THETA-DELTA-EPS

	CS1	CS2	CS3	CL1	CL2	CL3
CI1	0.00	-0.14	0.22	-0.19	0.42	-0.19
CI2	-0.33	-0.03	0.34	0.12	0.15	0.16
CI3	0.24	0.01	-0.32	-0.10	-0.29	-0.04
CT1	-0.03	0.05	-0.21	-0.46	0.35	0.10
CT2	-0.02	-0.05	0.25	0.23	-0.59	0.34
CT3	-0.03	-0.07	0.11	0.20	0.02	-0.23

THETA-DELTA

	CI1	CI2	CI3	CT1	CT2	CT3
CI1	0.00					
CI2	-0.12	0.00				
CI3	0.13	0.00	0.00			
CT1	-0.35	0.04	0.26	0.00		
CT2	0.11	-0.06	-0.06	0.00	0.00	
CT3	0.13	-0.18	0.10	0.13	-0.14	0.00

Factor Scores Regressions

ETA

	CS1	CS2	CS3	CL1	CL2	CL3
CS	0.29	0.32	0.39	0.03	0.03	0.05
CL	0.02	0.03	0.03	0.27	0.31	0.51

ETA

	CI1	CI2	CI3	CT1	CT2	CT3
CS	0.02	0.02	0.02	0.04	0.04	0.05
CL	0.02	0.02	0.02	0.02	0.02	0.03

KSI

	CS1	CS2	CS3	CL1	CL2	CL3
CI	0.01	0.02	0.02	0.02	0.02	0.04
CT	0.03	0.04	0.04	0.02	0.02	0.04

KSI

	CI1	CI2	CI3	CT1	CT2	CT3
CI	0.37	0.39	0.39	0.01	0.01	0.01
CT	0.01	0.01	0.01	0.35	0.33	0.45

Standardized Solution

LAMBDA-Y

	CS	CL
CS1	0.72	- -
CS2	0.67	- -
CS3	0.76	- -
CL1	- -	0.67
CL2	- -	0.63
CL3	- -	0.76

LAMBDA-X

	CI	CT
CI1	0.61	- -
CI2	0.69	- -
CI3	0.69	- -
CT1	- -	0.69
CT2	- -	0.64
CT3	- -	0.65

BETA

	CS	CL
CS	- -	- -
CL	0.29	- -

GAMMA

	CI	CT
CS	0.21	0.47
CL	0.21	0.24

Correlation Matrix of ETA and KSI

	CS	CL	CI	CT
CS	1.00			
CL	0.49	1.00		
CI	0.34	0.38	1.00	
CT	0.53	0.46	0.27	1.00

PSI

Note: This matrix is diagonal.

CS	CL
0.68	0.66

Regression Matrix ETA on KSI (Standardized)

	CI	CT
CS	0.21	0.47
CL	0.28	0.38

Total and Indirect Effects

Total Effects of KSI on ETA

	CI	CT
CS	0.21	0.47
	(0.10)	(0.11)
	2.14	4.46
CL	0.28	0.38
	(0.10)	(0.10)
	2.78	3.75

Indirect Effects of KSI on ETA

	CI	CT
CS	- -	- -
CL	0.06	0.14
	(0.04)	(0.06)
	1.66	2.24

Total Effects of ETA on ETA

	CS	CL
CS	- -	- -
CL	0.29	- -
	(0.12)	
	2.44	

Largest Eigenvalue of B*B' (Stability Index) is 0.087

Total Effects of ETA on Y

	CS	CL
CS1	0.72	- -
CS2	0.67	- -
	(0.09)	
	7.61	
CS3	0.76	- -
	(0.10)	
	7.85	
CL1	0.20	0.67
	(0.08)	
	2.44	
CL2	0.19	0.63
	(0.08)	(0.08)
	2.44	7.96
CL3	0.23	0.76
	(0.09)	(0.09)
	2.47	8.40

Indirect Effects of ETA on Y

	CS	CL
CS1	- -	- -
CS2	- -	- -
CS3	- -	- -
CL1	0.20	- -
	(0.08)	
	2.44	
CL2	0.19	- -
	(0.08)	
	2.44	
CL3	0.23	- -
	(0.09)	
	2.47	

Total Effects of KSI on Y

	CI	CT
CS1	0.15	0.34
	(0.07)	(0.08)
	2.14	4.46
CS2	0.14	0.31
	(0.07)	(0.07)
	2.14	4.47
CS3	0.16	0.36
	(0.07)	(0.08)
	2.15	4.56
CL1	0.18	0.25
	(0.07)	(0.07)
	2.78	3.75
CL2	0.17	0.24
	(0.06)	(0.06)
	2.78	3.77
CL3	0.21	0.29
	(0.07)	(0.08)
	2.82	3.88

Standardized Total and Indirect Effects

Standardized Total Effects of KSI on ETA

	CI	CT
CS	0.21	0.47
CL	0.28	0.38

Standardized Indirect Effects of KSI on ETA

	CI	CT
CS	- -	- -
CL	0.06	0.14

Standardized Total Effects of ETA on ETA

	CS	CL
CS	- -	- -
CL	0.29	- -

Standardized Total Effects of ETA on Y

	CS	CL
CS1	0.72	- -
CS2	0.67	- -
CS3	0.76	- -
CL1	0.20	0.67
CL2	0.19	0.63
CL3	0.23	0.76

Standardized Indirect Effects of ETA on Y

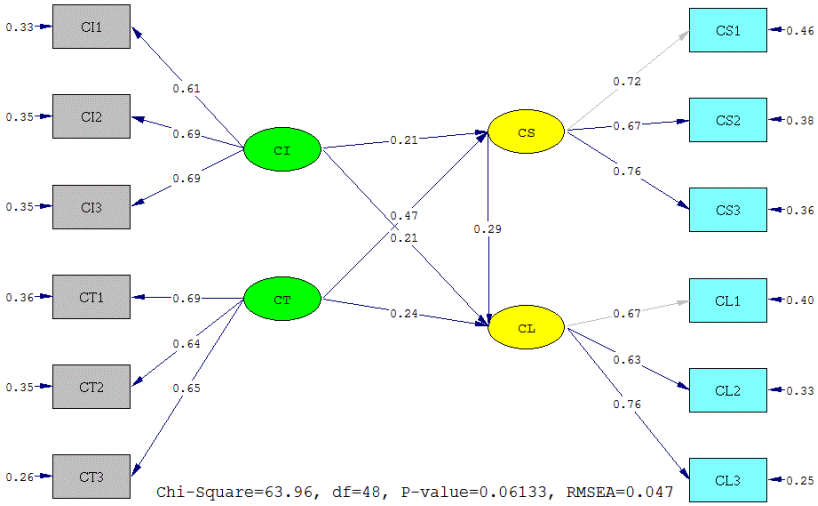
	CS	CL
CS1	- -	- -
CS2	- -	- -
CS3	- -	- -
CL1	0.20	- -
CL2	0.19	- -
CL3	0.23	- -

Standardized Total Effects of KSI on Y

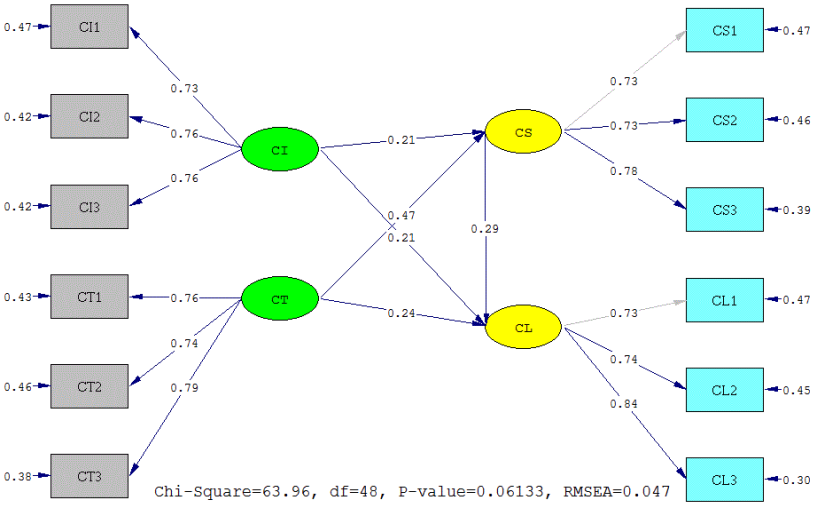
	CI	CT
CS1	0.15	0.34
CS2	0.14	0.31
CS3	0.16	0.36
CL1	0.18	0.25
CL2	0.17	0.24
CL3	0.21	0.29

Time used: 0.016 Seconds

Lampiran 12 Estimates SEM



Lampiran 13 Standardized SEM



Lampiran 14 T-value SEM