

Lampiran I

Data Skripsi

No	Nama Negara	Tahun	Y (TP_%)	X1 (JP_Juta)	X2 (INF_%)	X3 (GDP_Miliar US\$)	X4 (INV_%)	X5 (INVL_juta US\$)	X6 (INVI_Juta US\$)
1	Brunei	2009	6.42	0.38	1.03	11.89	17.65	2.32	330.86
2	Brunei	2010	6.65	0.38	0.35	13.71	16.37	0.22	335.24
3	Brunei	2011	6.72	0.39	0.13	18.53	12.09	1.05	343.65
4	Brunei	2012	6.89	0.40	0.11	19.05	13.11	0.03	458.35
5	Brunei	2013	7.02	0.40	0.38	18.09	35.88	3.21	607.12
6	Brunei	2014	6.96	0.41	-0.21	17.10	25.32	0.39	608.02
7	Brunei	2015	7.75	0.41	-0.41	12.93	26.52	9.70	271.98
8	Brunei	2016	8.55	0.42	-0.74	11.40	27.72	0.88	307.56
9	Brunei	2017	9.31	0.42	-0.17	12.13	29.93	4.30	361.45
10	Brunei	2018	9.22	0.43	0.15	13.57	39.85	0.33	495.08
11	Philippines	2009	7.12	92.2	4.21	168.49	15.01	0.01	682.23
12	Philippines	2010	7.37	93.7	3.79	199.59	18.55	0.04	701.67
13	Philippines	2011	7.45	95.2	4.71	224.14	21.92	0.10	793.87
14	Philippines	2012	7.21	96.8	3.02	250.09	18.96	0.07	867.09
15	Philippines	2013	7.32	98.4	2.58	271.84	21.87	0.01	901.55
16	Philippines	2014	6.75	100	3.59	284.59	21.81	0.06	907.21
17	Philippines	2015	6.50	101	0.67	292.77	23.35	0.35	1393.17
18	Philippines	2016	4.70	103	1.25	304.90	25.71	0.15	1693.47
19	Philippines	2017	5.00	105	2.85	313.62	24.57	2.79	1643.75
20	Philippines	2018	5.10	106	5.21	330.91	25.24	1.06	1622.82
21	Indonesia	2009	7.87	231	4.38	577.54	31.89	0.73	10873.46
22	Indonesia	2010	7.14	237	5.13	755.26	35.28	1.51	12786.21
23	Indonesia	2011	6.56	241	5.35	892.59	32.45	2.21	11426.87
24	Indonesia	2012	6.14	245	4.27	919.00	34.26	0.18	11872.56
25	Indonesia	2013	6.25	248	6.41	916.65	34.55	1.54	12283.35
26	Indonesia	2014	5.94	252	6.39	891.05	33.85	0.23	12769.68
27	Indonesia	2015	6.18	255	6.36	860.74	31.12	1.38	14223.47
28	Indonesia	2016	5.61	258	3.52	932.07	30.98	0.45	10483.81
29	Indonesia	2017	5.50	261	3.81	1015.29	32.27	4.91	16657.21
30	Indonesia	2018	5.34	264	3.19	1022.45	33.90	2.05	22182.58
31	Cambodia	2009	0.14	14.0	-0.66	10.39	21.36	0.01	544.43
32	Cambodia	2010	0.35	14.3	3.99	11.23	17.36	0.06	434.53

No	Nama Negara	Tahun	Y (TP_%)	X1 (JP_Juta)	X2 (INF_%)	X3 (GDP_Miliar US\$)	X4 (INV_%)	X5 (INVL_juta US\$)	X6 (INVI_Juta US\$)
33	Cambodia	2011	0.21	14.5	5.47	12.82	17.09	0.03	598.78
34	Cambodia	2012	0.15	14.7	2.93	14.06	18.51	0.01	374.98
35	Cambodia	2013	0.29	15.0	2.94	15.23	20.09	0.04	487.63
36	Cambodia	2014	0.48	15.2	3.85	16.70	22.01	0.01	354.00
37	Cambodia	2015	0.47	15.5	1.22	18.08	22.45	0.03	3130.00
38	Cambodia	2016	0.57	15.7	3.04	20.04	22.70	0.04	544.00
39	Cambodia	2017	0.10	16.0	2.89	22.19	22.89	0.59	533.00
40	Cambodia	2018	0.10	16.2	3.06	24.44	23.44	1.65	496.00
41	Laos	2009	0.81	6.12	0.14	6.43	33.93	0.02	2347.34
42	Laos	2010	0.71	6.25	5.98	7.50	27.46	0.04	3743.97
43	Laos	2011	0.71	6.38	7.56	8.96	28.06	0.05	2194.65
44	Laos	2012	0.70	6.51	4.25	10.20	32.51	0.11	2287.34
45	Laos	2013	0.71	6.64	6.37	11.97	30.64	0.13	2412.98
46	Laos	2014	0.69	6.80	4.12	13.27	29.80	0.10	2464.14
47	Laos	2015	0.68	6.49	1.27	14.36	31.55	0.16	2474.18
48	Laos	2016	0.64	6.78	1.59	15.92	29.00	0.04	8845.02
49	Laos	2017	0.60	6.90	0.82	17.07	29.04	0.04	13095.02
50	Laos	2018	0.60	7.01	2.04	18.12	29.10	0.02	13476.01
51	Malaysia	2009	3.10	27.8	0.58	211.88	19.45	1.04	18378.34
52	Malaysia	2010	4.00	28.5	1.62	258.65	25.89	1.87	18342.43
53	Malaysia	2011	4.65	29.0	3.17	302.19	22.67	2.01	20877.86
54	Malaysia	2012	3.34	29.5	1.66	318.91	27.28	2.03	17673.67
55	Malaysia	2013	4.21	30.2	2.11	327.87	25.79	8.33	18237.78
56	Malaysia	2014	3.40	30.7	3.14	342.87	23.14	-2.13	21206.34
57	Malaysia	2015	3.50	31.1	2.11	301.36	23.15	170.26	18232.86
58	Malaysia	2016	3.60	31.6	2.09	301.26	25.03	1.07	18935.54
59	Malaysia	2017	3.50	32.0	3.87	318.96	24.53	29.36	21031.73
60	Malaysia	2018	3.30	32.3	0.88	358.58	21.99	15.56	15956.87
61	Myanmar	2009	0.90	49.8	1.47	31.73	15.63	1.07	3013.87
62	Myanmar	2010	0.91	50.1	7.71	39.78	18.86	1.12	3243.85
63	Myanmar	2011	0.89	50.5	5.02	54.12	23.18	1.36	3123.54
64	Myanmar	2012	0.87	50.9	1.46	58.47	29.24	1.44	4987.34
65	Myanmar	2013	0.83	51.4	5.48	60.54	30.91	1.71	5324.54
66	Myanmar	2014	0.79	51.9	5.04	63.27	31.95	1.97	3192.70
67	Myanmar	2015	0.76	52.4	9.48	63.23	32.14	2.00	4977.30

No	Nama Negara	Tahun	Y (TP_%)	X1 (JP_Juta)	X2 (INF_%)	X3 (GDP_Miliar US\$)	X4 (INV_%)	X5 (INVL_juta US\$)	X6 (INVI_Juta US\$)
68	Myanmar	2016	1.17	52.8	6.96	60.45	34.81	2.02	6358.60
69	Myanmar	2017	1.55	53.3	4.57	61.39	34.46	2.07	5057.60
70	Myanmar	2018	1.56	53.7	6.87	68.67	34.05	2.10	5367.20
71	Singapore	2009	3.31	4.98	0.59	194.15	27.37	20.11	155723.78
72	Singapore	2010	2.24	5.07	2.82	239.81	27.65	14.87	159783.63
73	Singapore	2011	1.85	5.18	5.24	279.36	26.69	21.08	168779.97
74	Singapore	2012	2.15	5.31	4.57	295.09	29.26	13.17	165698.65
75	Singapore	2013	1.85	5.39	2.35	307.58	29.98	213.19	176542.23
76	Singapore	2014	1.90	5.47	1.02	314.86	29.43	-54.15	178961.87
77	Singapore	2015	2.00	5.53	-0.52	308.00	25.35	263.35	236959.29
78	Singapore	2016	2.20	5.60	-0.53	318.06	26.72	95.38	233791.27
79	Singapore	2017	2.10	5.61	0.57	338.40	28.16	708.50	276934.04
80	Singapore	2018	2.10	5.63	0.48	364.14	26.61	135.58	283734.02
81	Thailand	2009	1.12	63.5	-0.84	281.71	20.76	0.88	4.98
82	Thailand	2010	1.40	63.8	3.24	341.11	24.95	3.91	5.73
83	Thailand	2011	0.71	64.0	3.81	370.82	24.14	1.68	5.58
84	Thailand	2012	0.80	64.4	3.01	397.56	23.19	0.61	7.08
85	Thailand	2013	0.70	64.7	2.18	420.33	21.58	15.68	6.23
86	Thailand	2014	0.49	65.1	1.89	407.34	24.22	4.27	6.46
87	Thailand	2015	0.46	65.7	-0.91	401.27	25.89	26.49	5.12
88	Thailand	2016	0.53	65.9	0.18	412.41	26.06	15.77	2.39
89	Thailand	2017	1.00	66.1	0.66	455.32	26.68	170.50	2.62
90	Thailand	2018	0.90	66.4	1.06	504.93	27.67	88.83	2.55
91	Vietnam	2009	4.60	86.0	7.05	101.63	37.16	0.19	1953.67
92	Vietnam	2010	4.29	86.9	8.86	112.77	35.69	0.42	1993.78
93	Vietnam	2011	3.60	87.8	18.67	134.60	29.75	0.23	2087.21
94	Vietnam	2012	3.21	88.8	9.09	155.48	27.24	0.87	2178.87
95	Vietnam	2013	3.60	89.7	6.59	170.44	26.67	0.61	2342.44
96	Vietnam	2014	3.40	90.7	4.71	185.76	26.83	0.55	2416.48
97	Vietnam	2015	3.37	91.7	0.87	191.29	27.67	0.45	2682.55
98	Vietnam	2016	3.23	92.6	3.24	201.33	26.57	1.09	2764.18
99	Vietnam	2017	3.18	93.6	3.52	220.38	26.58	3.90	2915.53
100	Vietnam	2018	3.10	94.6	3.53	241.27	26.53	4.20	3138.86

Lampiran II

Hasil Common Effect Model

Dependent Variable: Y
Method: Panel Least Squares
Date: 12/11/19 Time: 21:10
Sample: 2009 2018
Periods included: 10
Cross-sections included: 10
Total panel (balanced) observations: 100

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.538589	1.166508	3.033489	0.0031
X1	0.034083	0.009048	3.766964	0.0003
X2	-0.296268	0.098813	-2.998260	0.0035
X3	-0.005082	0.002588	-1.963219	0.0526
X4	-0.019873	0.047209	-0.420947	0.6748
X5	-0.001535	0.003275	-0.468739	0.6404
X6	5.00E-05	4.36E-05	1.147519	0.2541

R-squared	0.250195	Mean dependent var	3.244700
Adjusted R-squared	0.201821	S.D. dependent var	2.638746
S.E. of regression	2.357478	Akaike info criterion	4.620491
Sum squared resid	516.8664	Schwarz criterion	4.802853
Log likelihood	-224.0246	Hannan-Quinn criter.	4.694297
F-statistic	5.172054	Durbin-Watson stat	0.137503
Prob(F-statistic)	0.000125		

Lampiran III

Hasil Fixed Effect

Dependent Variable: Y
Method: Panel Least Squares
Date: 12/11/19 Time: 21:11
Sample: 2009 2018
Periods included: 10
Cross-sections included: 10
Total panel (balanced) observations: 100

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	6.496412	1.099284	5.909673	0.0000
X1	-0.063223	0.021956	-2.879511	0.0051
X2	-0.007063	0.022641	-0.311968	0.7558
X3	-0.003104	0.001595	-1.946459	0.0549
X4	0.048939	0.011645	4.202746	0.0001
X5	-5.98E-05	0.000752	-0.079584	0.9368
X6	1.56E-05	2.33E-05	0.671475	0.5038

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.972448	Mean dependent var	3.244700
Adjusted R-squared	0.967528	S.D. dependent var	2.638746
S.E. of regression	0.475503	Akaike info criterion	1.496758
Sum squared resid	18.99263	Schwarz criterion	1.913585
Log likelihood	-58.83788	Hannan-Quinn criter.	1.665455
F-statistic	197.6513	Durbin-Watson stat	0.919340
Prob(F-statistic)	0.000000		

Lampiran IV

Hasil Uji Chow

Redundant Fixed Effects Tests

Equation: Untitled

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	244.664557	(9,84)	0.0000
Cross-section Chi-square	330.373374	9	0.0000



Lampiran V

Hasil Random Effect

Dependent Variable: Y

Method: Panel EGLS (Cross-section random effects)

Date: 12/11/19 Time: 21:12

Sample: 2009 2018

Periods included: 10

Cross-sections included: 10

Total panel (balanced) observations: 100

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.945440	1.016501	2.897625	0.0047
X1	0.009481	0.011700	0.810356	0.4198
X2	-0.002543	0.022564	-0.112699	0.9105
X3	-0.006559	0.001285	-5.102651	0.0000
X4	0.047785	0.011630	4.108594	0.0001
X5	0.000394	0.000740	0.532262	0.5958
X6	5.99E-06	2.27E-05	0.263227	0.7930
Effects Specification				
			S.D.	Rho
Cross-section random			2.515608	0.9655
Idiosyncratic random			0.475503	0.0345
Weighted Statistics				
R-squared	0.331273	Mean dependent var		0.193602
Adjusted R-squared	0.288129	S.D. dependent var		0.612368
S.E. of regression	0.516670	Sum squared resid		24.82615
F-statistic	7.678365	Durbin-Watson stat		0.758865
Prob(F-statistic)	0.000001			
Unweighted Statistics				
R-squared	-0.353343	Mean dependent var		3.244700
Sum squared resid	932.9066	Durbin-Watson stat		0.020195

Lampiran VI

Hasil Uji Hausman

Correlated Random Effects - Hausman Test

Equation: Untitled

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	22.800330	6	0.0009



Lampiran VII

Hasil Cross-section Effect

Cross-section	Effects
Brunei	-0.077934
Philippines	5.985822
Indonesia	16.44324
Cambodia	-6.212690
Laos	-6.889216
Malaysia	-1.426179
Myanmar	-3.459076
Singapore	-4.722455
Thailand	-1.526646
Vietnam	1.885131

Lampiran VIII

Hasil Period Effects

Period Effects	Effects
2009	-0.284246
2010	-0.061237
2011	0.051943
2012	-0.116857
2013	0.017581
2014	-0.072758
2015	0.020451
2016	0.016901
2017	0.199726
2018	0.228496