

LAMPIRAN

LAMPIRAN 1

	K	JP	P	TPT
Pulau Seribu	368913	21082	453	9.89
	393717	21230	418	11.38
	423179	22220	455	13.97
	455049	22713	271	6.03
	474862	23011	942	5.42
	500171	23340	1613	5.51
Jakarta Selatan	397415	2062232	17929	9.93
	430345	2127351	9982	10.36
	466817	2148261	11765	8.96
	507665	2141941	11538	8.56
	533347	2164070	16459	7.56
	567685	2185711	18648	6.36
Jakarta Timur	325980	2693896	31494	13.03
	352614	2785325	21835	10.95
	366674	2801784	9900	10.39
	381984	2791072	13395	9.47
	391205	2817994	26081	8.72
	412515	2843816	28752	9.13
Jakarta Pusat	343587	902973	7180	10.96
	370897	904582	8349	11.21
	402570	908829	3829	10.72
	436869	906601	5224	8.60
	458388	910381	13475	7.81
	484526	914182	15325	6.51
Jakarta Barat	320072	2281945	31248	9.88
	347449	2286764	31131	10.72
	362363	2395130	23342	9.31

	377884	2396585	19351	8.69
	387242	2430410	29006	9.00
	408818	2463560	31642	6.31
Jakarta Utara	316673	1645659	27609	11.15
	344089	1711354	17604	10.98
	364359	1715564	21335	10.33
	387901	1711036	14296	9.67
	402391	1729444	23383	8.88
	423828	1747315	25563	7.11

LAMPIRAN 2

Hasil uji common

Dependent Variable: LOG(KEM?)

Method: Pooled Least Squares

Date: 04/02/17 Time: 19:53

Sample: 2010 2015

Included observations: 6

Cross-sections included: 6

Total pool (balanced) observations: 36

Variable	Coefficient	Std. Error	t-Statistic	Prob.
LOG(JP?)	1.385585	0.420356	3.296216	0.0023
LOG(PDD?)	-0.878540	0.569782	-1.541888	0.1326
TPT?	0.196552	0.126287	1.556395	0.1292
R-squared	-104.199765	Mean dependent var	12.90884	
Adjusted R-squared	-110.575509	S.D. dependent var	0.144345	
S.E. of regression	1.524706	Akaike info criterion	3.761135	
Sum squared resid	76.71601	Schwarz criterion	3.893095	
Log likelihood	-64.70043	Hannan-Quinn criter.	3.807193	
Durbin-Watson stat	0.136058			

LAMPIRAN 3

Hasil uji fixed

Dependent Variable: LOG(KEM?)

Method: Pooled Least Squares

Date: 04/02/17 Time: 19:51

Sample: 2010 2015

Included observations: 6

Cross-sections included: 6

Total pool (balanced) observations: 36

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-16.21404	8.143193	-1.991116	0.0567
LOG(JP?)	2.135020	0.588944	3.625164	0.0012
LOG(PDD?)	0.010330	0.027285	0.378611	0.7079
TPT?	-0.023055	0.007677	-3.003253	0.0057
Fixed Effects (Cross)				
_PULAUSERIBU--C	7.957123			
_JAKARTASELATAN--C	-1.722327			
_JAKARTATIMUR--C	-2.513909			
_JAKARTAPUSAT--C	-0.022676			
_JAKARTABARAT--C	-2.216346			
_JAKARTAUTARA--C	-1.481864			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.870223	Mean dependent var	12.90884
Adjusted R-squared	0.831770	S.D. dependent var	0.144345
S.E. of regression	0.059204	Akaike info criterion	-2.603327
Sum squared resid	0.094639	Schwarz criterion	-2.207448
Log likelihood	55.85989	Hannan-Quinn criter.	-2.465155
F-statistic	22.63107	Durbin-Watson stat	0.993067
Prob(F-statistic)	0.000000		

LAMPIRAN 4

Hasil uji random

Dependent Variable: LOG(KEM?)

Method: Pooled EGLS (Cross-section random effects)

Date: 04/02/17 Time: 19:52

Sample: 2010 2015

Included observations: 6

Cross-sections included: 6

Total pool (balanced) observations: 36

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	13.46953	0.180721	74.53211	0.0000
LOG(JP?)	0.007785	0.023801	0.327075	0.7457
LOG(PDD?)	-0.026994	0.025934	-1.040871	0.3057
TPT?	-0.045350	0.005423	-8.363265	0.0000
Random Effects (Cross)				
_PULAUSERIBU--C	-0.001296			
_JAKARTASELATAN--C	0.116232			
_JAKARTATIMUR--C	-0.021875			
_JAKARTAPUSAT--C	0.015387			
_JAKARTABARAT--C	-0.070681			
_JAKARTAUTARA--C	-0.037766			
Effects Specification				
		S.D.	Rho	
Cross-section random		0.046408	0.3806	
Idiosyncratic random		0.059204	0.6194	
Weighted Statistics				
R-squared	0.583000	Mean dependent var	5.962867	
Adjusted R-squared	0.543907	S.D. dependent var	0.113196	
S.E. of regression	0.076447	Sum squared resid	0.187012	
F-statistic	14.91289	Durbin-Watson stat	1.305348	
Prob(F-statistic)	0.000003			
Unweighted Statistics				
R-squared	0.527577	Mean dependent var	12.90884	
Sum squared resid	0.344510	Durbin-Watson stat	0.708586	

LAMPIRAN 5

Hasil uji chow

Redundant Fixed Effects Tests

Pool: PANEL

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	12.592898	(5,27)	0.0000
Cross-section Chi-square	43.328815	5	0.0000

Cross-section fixed effects test equation:

Dependent Variable: LOG(KEM?)

Method: Panel Least Squares

Date: 04/02/17 Time: 19:53

Sample: 2010 2015

Included observations: 6

Cross-sections included: 6

Total pool (balanced) observations: 36

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	13.44799	0.152729	88.05110	0.0000
LOG(JP?)	0.056745	0.031253	1.815659	0.0788
LOG(PDD?)	-0.090192	0.038162	-2.363404	0.0243
TPT?	-0.052927	0.008697	-6.085874	0.0000
R-squared	0.567579	Mean dependent var	12.90884	
Adjusted R-squared	0.527040	S.D. dependent var	0.144345	
S.E. of regression	0.099269	Akaike info criterion	-1.677527	
Sum squared resid	0.315339	Schwarz criterion	-1.501580	
Log likelihood	34.19549	Hannan-Quinn criter.	-1.616117	
F-statistic	14.00068	Durbin-Watson stat	1.209072	
Prob(F-statistic)	0.000005			

LAMPIRAN 6

Hasil uji hausmant

Correlated Random Effects - Hausman Test

Pool: PANEL

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	24.353419	3	0.0000

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(JP?)	2.135020	0.007785	0.346289	0.0003
LOG(PDD?)	0.010330	-0.026994	0.000072	0.0000
TPT?	-0.023055	-0.045350	0.000030	0.0000

Cross-section random effects test equation:

Dependent Variable: LOG(KEM?)

Method: Panel Least Squares

Date: 04/02/17 Time: 19:53

Sample: 2010 2015

Included observations: 6

Cross-sections included: 6

Total pool (balanced) observations: 36

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-16.21404	8.143193	-1.991116	0.0567
LOG(JP?)	2.135020	0.588944	3.625164	0.0012
LOG(PDD?)	0.010330	0.027285	0.378611	0.7079
TPT?	-0.023055	0.007677	-3.003253	0.0057

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.870223	Mean dependent var	12.90884
Adjusted R-squared	0.831770	S.D. dependent var	0.144345
S.E. of regression	0.059204	Akaike info criterion	-2.603327
Sum squared resid	0.094639	Schwarz criterion	-2.207448
Log likelihood	55.85989	Hannan-Quinn criter.	-2.465155
F-statistic	22.63107	Durbin-Watson stat	0.993067
Prob(F-statistic)	0.000000		

LAMPIRAN 7

Hasil uji multikolinearitas

	LOG(JP)	LOG(PDD)	TPT
LOG(JP)	1.000000	0.936000	0.155894
LOG(PDD)	0.936000	1.000000	0.058422
TPT	0.155894	0.058422	1.000000

LAMPIRAN 8

Hasil uji heterokedastisitas

Dependent Variable: RESID?

Method: Pooled Least Squares

Date: 04/02/17 Time: 19:58

Sample: 2010 2015

Included observations: 6

Cross-sections included: 6

Total pool (balanced) observations: 36

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.515763	3.283387	-0.461646	0.6480
LOG(JP?)	0.098069	0.237466	0.412981	0.6829
LOG(PDD?)	0.018301	0.011002	1.663460	0.1078
TPT?	0.005153	0.003095	1.664862	0.1075
Fixed Effects (Cross)				
_PULAUSERIBU--C	0.430089			
_JAKARTASELATAN--C	-0.076205			
_JAKARTATIMUR--C	-0.156834			
_JAKARTAPUSAT--C	0.021575			
_JAKARTABARAT--C	-0.129938			
_JAKARTAUTARA--C	-0.088688			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.465296	Mean dependent var	0.042773
Adjusted R-squared	0.306865	S.D. dependent var	0.028673
S.E. of regression	0.023872	Akaike info criterion	-4.419941
Sum squared resid	0.015386	Schwarz criterion	-4.024061
Log likelihood	88.55893	Hannan-Quinn criter.	-4.281768
F-statistic	2.936898	Durbin-Watson stat	1.877307
Prob(F-statistic)	0.016960		

LAMPIRAN 9

Efek wilayah

Estimation Command:

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LS(CX=F) LOG(KEM?) LOG(JP?) LOG(PDD?) TPT?

Estimation Equations:

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LOG(KEM_PULAUSERIBU) = C(5) + C(1) + C(2)*LOG(JP_PULAUSERIBU) + C(3)*LOG(PDD_PULAUSERIBU) + C(4)*TPT_PULAUSERIBU

LOG(KEM_JAKARTASELATAN) = C(6) + C(1) + C(2)*LOG(JP_JAKARTASELATAN) + C(3)*LOG(PDD_JAKARTASELATAN) + C(4)*TPT_JAKARTASELATAN

LOG(KEM_JAKARTATIMUR) = C(7) + C(1) + C(2)*LOG(JP_JAKARTATIMUR) + C(3)*LOG(PDD_JAKARTATIMUR) + C(4)*TPT_JAKARTATIMUR

LOG(KEM_JAKARTAPUSAT) = C(8) + C(1) + C(2)*LOG(JP_JAKARTAPUSAT) + C(3)*LOG(PDD_JAKARTAPUSAT) + C(4)*TPT_JAKARTAPUSAT

LOG(KEM_JAKARTABARAT) = C(9) + C(1) + C(2)*LOG(JP_JAKARTABARAT) + C(3)*LOG(PDD_JAKARTABARAT) + C(4)*TPT_JAKARTABARAT

LOG(KEM_JAKARTAUTARA) = C(10) + C(1) + C(2)*LOG(JP_JAKARTAUTARA) + C(3)*LOG(PDD_JAKARTAUTARA) + C(4)*TPT_JAKARTAUTARA

Substituted Coefficients:

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LOG(KEM_PULAUSERIBU) = 7.95712334969 - 16.2140427008 + 2.13501984464*LOG(JP_PULAUSERIBU) + 0.0103304584409*LOG(PDD_PULAUSERIBU) - 0.0230551786353*TPT_PULAUSERIBU

LOG(KEM_JAKARTASELATAN) = -1.72232729489 - 16.2140427008 + 2.13501984464*LOG(JP_JAKARTASELATAN) + 0.0103304584409*LOG(PDD_JAKARTASELATAN) - 0.0230551786353*TPT_JAKARTASELATAN

LOG(KEM_JAKARTATIMUR) = -2.51390942324 - 16.2140427008 + 2.13501984464*LOG(JP_JAKARTATIMUR) + 0.0103304584409*LOG(PDD_JAKARTATIMUR) - 0.0230551786353*TPT_JAKARTATIMUR

LOG(KEM_JAKARTAPUSAT) = -0.022676469571 - 16.2140427008 + 2.13501984464*LOG(JP_JAKARTAPUSAT) + 0.0103304584409*LOG(PDD_JAKARTAPUSAT) - 0.0230551786353*TPT_JAKARTAPUSAT

LOG(KEM_JAKARTABARAT) = -2.21634636641 - 16.2140427008 + 2.13501984464*LOG(JP_JAKARTABARAT) + 0.0103304584409*LOG(PDD_JAKARTABARAT) - 0.0230551786353*TPT_JAKARTABARAT

LOG(KEM_JAKARTAUTARA) = -1.48186379558 - 16.2140427008 + 2.13501984464*LOG(JP_JAKARTAUTARA) + 0.0103304584409*LOG(PDD_JAKARTAUTARA) - 0.0230551786353*TPT_JAKARTAUTARA