

LAMPIRAN

Lampiran 1

Wilayah	Tahun	TKM (Persen)	Pd (Tahun)	TPT (Persen)	UM (Ribu)	AHH (Tahun)
Cilacap	2011	17.15	6.27	10.82	718667	72.55
	2012	15.92	6.28	7.29	773000	72.65
	2013	15.24	6.43	6.68	887667	72.75
	2014	14.21	6.48	5.65	1016667	72.8
	2015	13.58	6.58	8.01	1195667	73
Banyumas	2011	21.11	6.94	6.61	750000	72.74
	2012	19.44	7.06	5.11	795000	72.82
	2013	18.44	7.18	5.45	877500	72.89
	2014	17.45	7.31	5.37	1000000	72.92
	2015	17.52	7.31	6.37	1100000	73.12
Purbalingga	2011	21.11	6.33	5.1	765000	72.63
	2012	21.19	6.44	5.02	818500	72.69
	2013	20.53	6.68	5.63	896500	72.76
	2014	19.75	6.84	5.13	1023000	72.8
	2015	19.7	6.85	4.84	1101600	72.81
Banjarnegara	2011	20.38	5.84	4.97	730000	73.17
	2012	18.87	5.85	3.69	765000	73.25
	2013	18.71	5.86	4.16	835000	73.34
	2014	17.77	5.9	4.06	920000	73.39
	2015	18.37	6.17	5.05	1112500	73.59
Kebumen	2011	24.6	6.29	4.73	727500	72.36
	2012	22.4	6.3	3.58	770000	72.49
	2013	21.32	6.39	3.52	835000	72.61
	2014	20.5	6.75	3.25	975000	72.67
	2015	20.44	7.04	4.14	1157500	72.77
Purworejo	2011	17.51	7.45	5.3	755000	73.56
	2012	16.32	7.51	3.2	809000	73.66
	2013	15.44	7.57	5.15	849000	73.77
	2014	14.41	7.63	5.1	910000	73.83
	2015	14.27	7.65	4.01	1165000	74.03
Wonosobo	2011	24.21	5.87	4.92	775000	70.5
	2012	22.5	5.9	5.21	825000	70.63
	2013	22.08	5.92	5.82	880000	70.76
	2014	21.42	6.07	5.34	990000	70.82
	2015	21.45	6.11	4.47	1166000	71.02
Magelang	2011	15.18	6.73	6.83	802500	73.07
	2012	13.97	6.8	4.38	870000	73.14

	2013	13.96	6.88	6.13	942000	73.21
	2014	12.98	7.02	7.45	1152000	73.25
	2015	13.07	7.19	5.16	1255000	73.27
Boyolali	2011	14.97	6.33	5.81	800500	75.46
	2012	13.88	6.55	4.43	836000	75.52
	2013	13.27	6.61	5.44	895000	75.58
	2014	12.36	6.69	4.95	1116000	75.61
	2015	12.45	7.1	2.03	1197800	75.63
Klaten	2011	17.95	7.35	7.63	766022	76.42
	2012	16.71	7.43	3.7	812000	76.47
	2013	15.6	7.74	5.34	871500	76.52
	2014	14.56	7.92	4.75	1026600	76.54
	2015	14.89	8.16	2.51	1170000	76.55
Sukoharjo	2011	11.13	7.94	6.27	790500	77.4
	2012	10.16	8.09	6.1	843000	77.42
	2013	9.87	8.25	5.98	902000	77.44
	2014	9.18	8.41	4.6	1150000	77.45
	2015	9.26	8.5	4.52	1223000	77.46
Wonogiri	2011	15.74	5.66	3.82	730000	75.65
	2012	14.67	6.03	3.46	775000	75.72
	2013	14.02	6.12	3.61	830000	75.8
	2014	13.09	6.23	3.45	954000	75.84
	2015	12.98	6.39	3.07	1101000	75.86
Karanganyar	2011	15.29	7.46	5.78	801500	76.64
	2012	14.07	7.8	5.82	846000	76.67
	2013	13.58	8.38	3.84	896500	76.7
	2014	12.62	8.47	3.54	1150000	76.71
	2015	12.46	8.48	3.6	1226000	77.11
Sragen	2011	17.95	6.26	8.43	760000	75.13
	2012	16.72	6.28	5.88	810000	75.2
	2013	15.93	6.69	5.63	864000	75.27
	2014	14.87	6.85	6.04	960000	75.31
	2015	14.86	6.86	4.51	1105000	75.41
Grobogan	2011	17.38	6.18	5.33	735000	73.87
	2012	16.14	6.23	4.2	785000	73.95
	2013	14.87	6.25	6.1	842000	74.03
	2014	13.86	6.32	4.25	935000	74.07
	2015	13.68	6.33	5.22	1160000	74.27
Blora	2011	16.24	5.77	5.9	816200	73.6
	2012	15.11	5.83	4.75	855500	73.7
	2013	14.64	5.9	6.23	932000	73.79

	2014	13.66	6.02	4.3	1009000	73.84
	2015	13.52	6.04	4.68	1180000	73.85
Rembang	2011	23.71	6.28	7.22	757600	74.03
	2012	21.88	6.41	5.75	816000	74.09
	2013	20.97	6.7	5.97	896000	74.16
	2014	19.5	6.9	5.23	985000	74.19
	2015	19.28	6.92	4.51	1120000	74.22
	Pati	2011	14.69	6.11	11.17	769550
2012		13.61	6.15	11.98	837500	75.34
2013		12.94	6.27	7.29	927600	75.4
2014		12.06	6.35	6.37	1013027	75.43
2015		11.95	6.71	4.43	1176500	75.63
Kudus	2011	9.45	7.48	8.32	840000	76.35
	2012	8.63	7.6	5.89	889000	76.37
	2013	8.62	7.73	8.07	990000	76.39
	2014	7.99	7.83	5.03	1150000	76.4
	2015	7.73	7.84	5.04	1380000	76.41
Jepara	2011	10.32	6.72	5.48	758000	75.59
	2012	9.38	6.96	4.29	800000	75.61
	2013	9.23	7.09	6.34	875000	75.63
	2014	8.55	7.29	5.09	1000000	75.64
	2015	8.5	7.31	3.12	1150000	75.65
Demak	2011	18.21	6.75	5.03	847987	75.09
	2012	16.73	6.88	8.4	893000	75.12
	2013	15.72	7.22	7.08	995000	75.16
	2014	14.6	7.44	5.17	1280000	75.18
	2015	14.44	7.45	6.02	1535000	75.21
Semarang	2011	10.32	7.2	6.16	880000	75.42
	2012	9.4	7.24	4.87	941600	75.45
	2013	8.51	7.28	3.9	1051000	75.48
	2014	8.05	7.31	4.38	1208200	75.5
	2015	8.15	7.33	2.57	1419000	75.52
Temanggung	2011	13.38	6.03	3.54	779000	75.22
	2012	12.32	6.08	3.39	866000	75.26
	2013	12.42	6.13	4.87	940000	75.31
	2014	11.55	6.18	3.19	1050000	75.34
	2015	11.76	6.52	1.5	1178000	75.35
Kendal	2011	14.26	6.24	6.54	843750	73.98
	2012	13.17	6.36	6.31	893000	74.05
	2013	12.68	6.42	6.43	953100	74.11
	2014	11.8	6.53	6.15	1206000	74.14

	2015	11.62	6.64	7.07	1383450	74.15
Batang	2011	13.47	5.66	6.66	805000	74.28
	2012	12.4	5.7	5.88	880000	74.33
	2013	11.96	5.88	7.02	970000	74.38
	2014	11.13	6	7.42	1146000	74.4
	2015	11.27	6.41	4.56	1270000	74.42
Pekalongan	2011	15	6.04	6.91	810000	73.15
	2012	13.86	6.15	5.08	873000	73.23
	2013	13.51	6.37	4.78	962000	73.3
	2014	12.57	6.53	6.03	1145000	73.33
	2015	12.84	6.55	5.1	1271000	73.35
Pemalang	2011	20.68	5.19	7.37	725000	72.37
	2012	19.28	5.51	4.85	793000	72.48
	2013	19.27	5.72	6.48	908000	72.59
	2014	18.44	5.87	7.44	1066000	72.64
	2015	18.3	6.04	6.53	1193400	72.77
Tegal	2011	11.54	5.71	10.59	725000	70.46
	2012	10.75	5.78	6.12	795000	70.59
	2013	10.58	5.85	6.89	850000	70.73
	2014	9.87	5.93	8.47	1000000	70.8
	2015	10.09	6.3	9.52	1155000	70.9
Brebes	2011	22.72	5.24	11.08	717000	67.46
	2012	21.12	5.38	8.22	775000	67.63
	2013	20.82	5.68	9.61	859000	67.81
	2014	20	5.86	9.53	1000000	67.9
	2015	19.79	5.88	6.49	1166000	68.2
Kota Magelang	2011	11.06	10.14	11.51	795000	76.44
	2012	10.31	10.2	8.99	837000	76.49
	2013	9.8	10.22	6.75	901500	76.54
	2014	9.14	10.27	7.38	1037000	76.57
	2015	9.05	10.28	6.43	1211000	76.58
Kota Surakarta	2011	12.9	10.05	7.7	826252	76.89
	2012	12.01	10.11	6.29	864450	76.93
	2013	11.74	10.25	7.22	915900	76.97
	2014	10.95	10.33	6.16	1145000	76.99
	2015	10.89	10.36	4.53	1222400	77
Kota Salatiga	2011	7.8	8.97	9.02	843469	76.5
	2012	7.11	9.09	6.84	901396	76.52
	2013	6.4	9.2	6.21	974000	76.53
	2014	5.93	9.37	4.46	1170000	76.53
	2015	5.8	9.81	6.43	1287000	76.83

Kota Semarang	2011	5.68	9.8	7.65	961323	77.17
	2012	5.13	9.92	6.01	991500	77.18
	2013	5.25	10.06	6.02	1209100	77.18
	2014	5.04	10.19	7.76	1423500	77.18
	2015	4.97	10.2	5.77	1685000	77.2
Kota Pekalongan	2011	10.04	7.72	8.06	810000	73.96
	2012	9.47	7.8	7.67	895500	74.01
	2013	8.26	7.96	5.28	980000	74.06
	2014	8.02	8.12	5.42	1165000	74.09
	2015	8.09	8.28	4.1	1291000	74.11
Kota Tegal	2011	10.81	7.66	9.77	735000	73.91
	2012	10.04	7.85	8.75	795000	73.98
	2013	8.84	8.05	9.32	860000	74.06
	2014	8.54	8.26	9.2	1044000	74.1
	2015	8.26	8.27	8.06	1206000	74.12

Lampiran 2

HASIL COMMON EFFECT MODEL

Dependent Variable: K?

Method: Pooled Least Squares

Date: 03/05/17 Time: 16:48

Sample: 2011 2015

Included observations: 5

Cross-sections included: 35

Total pool (balanced) observations: 175

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	217.3526	23.25614	9.346033	0.0000
Pd?	-0.475311	0.268060	-1.773154	0.0780
TPT?	-0.636736	0.138796	-4.587581	0.0000
LOG(UM?)	-8.092486	1.425870	-5.675472	0.0000
AHH?	-1.141099	0.160572	-7.106462	0.0000

R-squared	0.556612	Mean dependent var	13.97331
Adjusted R-squared	0.546179	S.D. dependent var	4.541800
S.E. of regression	3.059640	Akaike info criterion	5.102627
Sum squared resid	1591.437	Schwarz criterion	5.193049
Log likelihood	-441.4798	Hannan-Quinn criter.	5.139305
F-statistic	53.35277	Durbin-Watson stat	0.183701
Prob(F-statistic)	0.000000		

Lampiran 3

HASIL FIXED EFFECT MODEL

Dependent Variable: K?
Method: Pooled Least Squares
Date: 03/02/17 Time: 16:15
Sample: 2011 2015
Included observations: 5
Cross-sections included: 35
Total pool (balanced) observations: 175

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	261.2217	41.95677	6.225973	0.0000
Pd?	-1.093623	0.376281	-2.906397	0.0043
TPT?	0.095133	0.038380	2.478723	0.0144
LOG(UM?)	-2.169978	0.552221	-3.929547	0.0001
AHH?	-2.826235	0.613769	-4.604724	0.0000
Fixed Effects (Cross)				
_CILACAP--C	-4.359487			
_BANYUMAS--C	0.617048			
_PURBALINGGA--C	1.348771			
_BANJARNEGARA--C	0.616687			
_KEBUMEN--C	2.262430			
_PURWOREJO--C	0.416291			
_WONOSOBO--C	-3.109647			
_MAGELANG--C	-3.583333			
_BOYOLALI--C	2.445489			
_KLATEN--C	8.707876			
_SUKOHARJO--C	5.938053			
_WONOGIRI--C	3.030571			
_KARANGANYAR--C	7.701881			
_SRAGEN--C	3.913690			
_GROBOGAN--C	-0.714929			
_BLORA--C	-2.293804			
_REMBANG--C	5.861466			
_PATI--C	0.934397			
_KUDUS--C	0.991148			
_JEPARA--C	-1.255975			
_DEMAK--C	4.479207			
_SEMARANG--C	-1.338607			
_TEMANGGUNG--C	0.196025			
_KENDAL--C	-2.651058			
_BATANG--C	-3.146734			
_PEKALONGAN--C	-4.217223			
_PEMALANG--C	-1.551241			
_TEGAL--C	-15.44359			
_BREBES--C	-13.70975			
_KOTMAGELANG--C	5.179312			
_KOTSURAKARTA--C	8.483021			
_KOTSALATIGA--C	1.382114			
_KOTSEMARANG--C	2.888944			
_KOTPEKALONGAN--C	-5.024085			
_KOTTEGAL--C	-4.994955			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.989468	Mean dependent var	13.97331
Adjusted R-squared	0.986525	S.D. dependent var	4.541800
S.E. of regression	0.527226	Akaike info criterion	1.751207
Sum squared resid	37.80348	Schwarz criterion	2.456502
Log likelihood	-114.2306	Hannan-Quinn criter.	2.037294
F-statistic	336.2252	Durbin-Watson stat	1.665879
Prob(F-statistic)	0.000000		

Lampiran 4

HASIL RANDOM EFFECT MODEL

Dependent Variable: K?
Method: Pooled EGLS (Cross-section random effects)
Date: 03/02/17 Time: 16:18
Sample: 2011 2015
Included observations: 5
Cross-sections included: 35
Total pool (balanced) observations: 175
Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	149.5671	18.65837	8.016086	0.0000
Pd?	-1.015671	0.306494	-3.313836	0.0011
TPT?	0.079813	0.037950	2.103133	0.0369
LOG(UM?)	-3.182414	0.409029	-7.780422	0.0000
AHH?	-1.143578	0.253607	-4.509249	0.0000
Random Effects (Cross)				
_CILACAP--C	-1.605866			
_BANYUMAS--C	2.995882			
_PURBALINGGA--C	4.040935			
_BANJARNEGARA--C	2.279992			
_KEBUMEN--C	5.162434			
_PURWOREJO--C	1.279453			
_WONOSOBO--C	2.997536			
_MAGELANG--C	-1.539989			
_BOYOLALI--C	0.448492			
_KLATEN--C	4.979065			
_SUKOHARJO--C	0.688638			
_WONOGIRI--C	0.602740			
_KARANGANYAR--C	3.555151			
_SRAGEN--C	2.360859			
_GROBOGAN--C	-0.193312			
_BLORA--C	-1.183602			
_REMBANG--C	6.185056			
_PATI--C	-0.756234			
_KUDUS--C	-2.348338			
_JEPARA--C	-3.418241			
_DEMAK--C	3.264390			
_SEMARANG--C	-3.092300			
_TEMANGGUNG--C	-1.331857			
_KENDAL--C	-2.023116			
_BATANG--C	-2.976988			
_PEKALONGAN--C	-2.262222			
_PEMALANG--C	1.545820			
_TEGAL--C	-9.148717			
_BREBES--C	-2.553681			
_KOTMAGELANG--C	1.320674			
_KOTSURAKARTA--C	3.892497			
_KOTSALATIGA--C	-2.422587			
_KOTSEMARANG--C	-1.802905			
_KOTPEKALONGAN--C	-4.462114			
_KOTTEGAL--C	-4.477549			

Effects Specification			
		S.D.	Rho
Cross-section random		2.936823	0.9688
Idiosyncratic random		0.527226	0.0312
Weighted Statistics			
R-squared	0.736039	Mean dependent var	1.118248
Adjusted R-squared	0.729828	S.D. dependent var	1.065269
S.E. of regression	0.553706	Sum squared resid	52.12030
F-statistic	118.5087	Durbin-Watson stat	1.198591
Prob(F-statistic)	0.000000		
Unweighted Statistics			
R-squared	0.462689	Mean dependent var	13.97331
Sum squared resid	1928.549	Durbin-Watson stat	0.032393

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	164.390530	(34,136)	0.0000
Cross-section Chi-square	654.498513	34	0.0000

Cross-section fixed effects test equation:

Dependent Variable: K?

Method: Panel Least Squares

Date: 03/02/17 Time: 16:21

Sample: 2011 2015

Included observations: 5

Cross-sections included: 35

Total pool (balanced) observations: 175

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	217.3526	23.25614	9.346033	0.0000
Pd?	-0.475311	0.268060	-1.773154	0.0780
TPT?	-0.636736	0.138796	-4.587581	0.0000
LOG(UM?)	-8.092486	1.425870	-5.675472	0.0000
AHH?	-1.141099	0.160572	-7.106462	0.0000
R-squared	0.556612	Mean dependent var		13.97331
Adjusted R-squared	0.546179	S.D. dependent var		4.541800
S.E. of regression	3.059640	Akaike info criterion		5.102627
Sum squared resid	1591.437	Schwarz criterion		5.193049
Log likelihood	-441.4798	Hannan-Quinn criter.		5.139305
F-statistic	53.35277	Durbin-Watson stat		0.183701
Prob(F-statistic)	0.000000			

Lampiran 6

HASIL UJI HAUSMAN

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	21.505493	4	0.0003

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
Pd?	-1.093623	-1.015671	0.047649	0.7210
TPT?	0.095133	0.079813	0.000033	0.0075
LOG(UM?)	-2.169978	-3.182414	0.137644	0.0064
AHH?	-2.826235	-1.143578	0.312395	0.0026

Cross-section random effects test equation:

Dependent Variable: K?

Method: Panel Least Squares

Date: 03/02/17 Time: 16:22

Sample: 2011 2015

Included observations: 5

Cross-sections included: 35

Total pool (balanced) observations: 175

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	261.2217	41.95677	6.225973	0.0000
P?	-1.093623	0.376281	-2.906397	0.0043
TPT?	0.095133	0.038380	2.478723	0.0144
LOG(UM?)	-2.169978	0.552221	-3.929547	0.0001
AHH?	-2.826235	0.613769	-4.604724	0.0000

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.989468	Mean dependent var	13.97331
Adjusted R-squared	0.986525	S.D. dependent var	4.541800
S.E. of regression	0.527226	Akaike info criterion	1.751207
Sum squared resid	37.80348	Schwarz criterion	2.456502
Log likelihood	-114.2306	Hannan-Quinn criter.	2.037294
F-statistic	336.2252	Durbin-Watson stat	1.665879
Prob(F-statistic)	0.000000		

Lampiran 7

HASIL UJI ASUMSI KLASIK

1. Heteroskedastiditas

Dependent Variable: RESID?

Method: Pooled Least Squares

Date: 03/02/17 Time: 16:43

Sample: 2011 2015

Included observations: 5

Cross-sections included: 35

Total pool (balanced) observations: 175

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.830121	22.68755	0.168820	0.8662
Pd?	0.110480	0.203469	0.542983	0.5880
TPT?	-0.007449	0.020753	-0.358932	0.7202
LOG(UM?)	-0.070188	0.298606	-0.235051	0.8145
AHH?	-0.043650	0.331887	-0.131521	0.8956
Fixed Effects (Cross)				
_CILACAP--C	-0.132757			
_BANYUMAS--C	0.082511			
_PURBALINGGA--C	-0.223776			
_BANJARNEGARA--C	0.324932			
_KEBUMEN--C	0.228519			
_PURWOREJO--C	0.040453			
_WONOSOBO--C	0.140680			
_MAGELANG--C	-0.129950			
_BOYOLALI--C	0.097243			
_KLATEN--C	0.148383			
_SUKOHARJO--C	-0.120269			
_WONOGIRI--C	0.005732			
_KARANGANYAR--C	-0.016121			
_SRAGEN--C	0.013514			
_GROBOGAN--C	0.392336			
_BLORA--C	0.001134			
_REMBANG--C	0.319652			
_PATI--C	0.247185			
_KUDUS--C	-0.197575			
_JEPARA--C	-0.105890			
_DEMAK--C	0.185406			
_SEMARANG--C	0.011189			
_TEMANGGUNG--C	0.111151			
_KENDAL--C	-0.052112			
_BATANG--C	0.173527			
_PEKALONGAN--C	-0.080624			
_PEMALANG--C	0.046949			
_TEGAL--C	0.041470			
_BREBES--C	-0.000625			
_KOTMAGELANG--C	-0.477121			
_KOTSURAKARTA--C	-0.405093			
_KOTSALATIGA--C	-0.101356			
_KOTSEMARANG--C	-0.112003			
_KOTPEKALONGAN--C	-0.218192			
_KOTTEGAL--C	-0.238501			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.274267	Mean dependent var	0.359146
Adjusted R-squared	0.071489	S.D. dependent var	0.295861
S.E. of regression	0.285090	Akaike info criterion	0.521560
Sum squared resid	11.05358	Schwarz criterion	1.226855
Log likelihood	-6.636462	Hannan-Quinn criter.	0.807647
F-statistic	1.352547	Durbin-Watson stat	2.444291
Prob(F-statistic)	0.107361		

2. Multikolinearitas

	TKM	Pd	TPT	UM	AHH
TKM	1.000000	-0.599503	-0.088099	-0.411191	-0.618747
P	-0.599503	1.000000	0.087282	0.331523	0.652935
TPT	-0.088099	0.087282	1.000000	-0.234596	-0.210278
UM	-0.411191	0.331523	-0.234596	1.000000	0.220892
AHH	-0.618747	0.652935	-0.210278	0.220892	1.000000