

LAMPIRAN

Lampiran 1 : Data Panel Penelitian

Provinsi	Tahun	PDRB (Miliar)	TK (Juta)	PMDN (Juta US\$)	AMH (Persen)
Aceh	2011	104874.21	1852473	259.40	95.84
	2012	108914.28	1798547	60.20	96.11
	2013	111992.28	1824586	3636.40	96.66
	2014	113836.05	1931823	5110.30	98.25
	2015	112672.44	1966018	4192.41	97.63
Sumatra Utara	2011	353147.59	5912114	1673.00	96.83
	2012	375924.14	5751682	2550.30	97.35
	2013	398779.25	5899560	5068.90	97.81
	2014	419649.28	5881371	4223.90	98.57
	2015	440955.85	5962304	4287.42	98.68
Sumatra Barat	2011	111679.49	2070725	1026.20	96.20
	2012	118724.42	2037642	885.30	96.67
	2013	125874.70	2005625	677.80	97.38
	2014	133240.30	2180336	421.10	98.44
	2015	140529.15	2184599	1552.50	98.59
Riau	2011	410215.84	2424180	7462.60	97.61
	2012	425626.00	2399002	5450.40	97.79
	2013	436206.00	2481361	4874.30	97.88
	2014	447616.23	2518485	7707.60	98.75
	2015	448936.60	2554296	9943.00	98.87
Jambi	2011	97740.87	1434998	2134.90	97.67
	2012	104615.08	1423624	1445.70	97.80
	2013	112008.70	1482471	2799.60	96.72
	2014	120696.23	1491038	908.00	97.94
	2015	125038.71	1550403	3540.20	97.84
Sumatra Selatan	2011	206360.70	3553104	1068.90	95.52
	2012	220459.20	3532932	2930.60	95.97
	2013	232353.63	3464620	3396.00	97.24
	2014	243228.57	3692806	7042.80	98.14
	2015	254022.86	3695866	10944.10	98.22

Provinsi	Tahun	PDRB (Miliar)	TK (Juta)	PMDN (Juta US\$)	AMH (Persen)
Bengkulu	2011	30295.05	873719	29.49	96.65
	2012	32363.04	830266	52.60	96.90
	2013	34329.79	801146	109.60	96.48
	2014	36215.78	868794	7.80	97.52
	2015	38067.50	904317	553.90	97.63
Lampung	2011	160437.50	3482301	824.40	95.60
	2012	170769.21	3449307	304.20	95.88
	2013	180636.66	3385046	1325.30	95.81
	2014	189809.46	3673158	3495.70	97.46
	2015	199525.42	3635258	1102.30	96.67
K. Bangka Belitung	2011	38013.99	781824	514.40	95.13
	2012	40104.91	824567	533.50	95.69
	2013	42198.23	596786	608.20	96.41
	2014	44171.62	604223	615.50	97.60
	2015	45961.46	623949	1023.70	97.63
Kep. Riau	2011	118961.42	589634	1370.40	95.02
	2012	128034.97	583102	43.50	95.13
	2013	137134.85	848660	417.70	97.91
	2014	147167.57	819656	28.50	98.83
	2015	155162.64	836670	612.10	98.79
DKI Jakarta	2011	1147558.23	4588418	9256.40	98.83
	2012	1222527.92	4838596	8540.10	99.07
	2013	1297195.43	4712836	5754.50	99.14
	2014	1374348.61	4634369	17811.50	99.54
	2015	1454102.11	4724029	15512.72	99.59
Jawa Barat	2011	965622.06	17454781	11194.30	95.96
	2012	1028409.74	18321108	11384.00	96.18
	2013	1093585.51	18413984	9006.10	96.70
	2014	1148948.82	19230943	18726.90	97.96
	2015	1207001.49	18791482	26272.90	98.01
Jawa Tengah	2011	656268.13	15916135	2737.80	96.25
	2012	691343.12	16132890	5797.10	96.51
	2013	726899.71	15964048	12593.60	91.27
	2014	766271.77	16550682	13601.60	94.45
	2015	806609.02	16435142	15410.70	93.12

Provinsi	Tahun	PDRB (Miliar)	TK (Juta)	PMDN (Juta US\$)	AMH (Persen)
DIY	2011	68049.87	1798595	100.60	90.34
	2012	71702.45	1867708	334.00	90.45
	2013	75637.01	1847070	283.80	92.82
	2014	79557.25	1956043	703.90	96.87
	2015	83461.57	1891218	362.40	94.50
Jawa Timur	2011	1054401.77	18940340	9687.50	91.49
	2012	1124464.64	19081995	21520.30	92.02
	2013	1192841.86	19266457	34848.90	90.14
	2014	1262700.21	19306508	38132.00	93.18
	2015	1331418.24	19367777	35489.80	91.47
Banten	2011	290545.84	4529660	4298.60	88.52
	2012	310385.59	4605847	5117.50	89.28
	2013	332517.42	4637019	4008.70	96.64
	2014	350699.73	4853992	8081.30	97.90
	2015	367959.22	4825460	10709.90	97.37
Bali	2011	99991.63	2204874	313.40	89.17
	2012	106951.46	2268708	3108.00	90.17
	2013	114109.33	2273897	2984.70	90.84
	2014	121777.64	2272632	252.80	93.54
	2015	129137.91	2324805	1250.40	92.77
NTB	2011	67379.14	1962240	42.30	83.24
	2012	66340.81	1978764	45.40	83.68
	2013	69755.56	1981842	1398.00	84.67
	2014	73285.09	2094100	212.50	88.11
	2015	43846.61	2127503	347.80	86.97
NTT	2011	46334.13	2096259	1.00	87.63
	2012	48863.19	2095683	14.40	88.73
	2013	51512.25	2075948	17.60	90.36
	2014	54108.48	2174228	3.60	92.80
	2015	88866.75	2219291	1295.70	91.45
KalBar	2011	90797.59	2146572	1404.00	90.03
	2012	96161.93	2106514	2811.00	91.13
	2013	101970.46	2053823	2522.10	91.34
	2014	107092.03	2226510	4320.80	93.47
	2015	112261.17	2235887	6143.53	92.32

Provinsi	Tahun	PDRB (Miliar)	TK (Juta)	PMDN (Juta US\$)	AMH (Persen)
KalTeng	2011	60492.93	1105701	3376.00	96.86
	2012	64649.17	1070210	4529.60	97.48
	2013	69420.99	1063711	1835.30	97.93
	2014	73734.87	1154489	980.40	98.82
	2015	78890.00	1214681	1270.10	98.88
KalSel	2011	91252.13	1824929	2118.30	95.66
	2012	96697.84	1821327	3509.80	96.43
	2013	101879.38	1811096	8299.20	97.04
	2014	106820.72	1867462	2616.50	98.19
	2015	110890.73	1889502	2060.40	98.21
KalTim	2011	445264.42	1591003	6569.10	96.99
	2012	469646.25	1619118	5889.30	97.55
	2013	438354.72	1624272	16034.60	97.51
	2014	444494.31	1677466	12859.00	98.59
	2015	439716.08	1423957	9611.30	98.69
Sulawesi Utara	2011	54910.90	990720	331.60	98.85
	2012	58677.59	957292	678.50	98.85
	2013	62422.63	946852	66.80	99.13
	2014	66358.76	980756	83.00	99.60
	2015	70418.81	1000032	270.60	99.53
SulTeng	2011	56833.83	1260999	2620.20	94.69
	2012	62249.53	1165442	602.80	95.22
	2013	68191.86	1175930	605.30	95.95
	2014	71677.65	1293226	95.80	97.08
	2015	82829.23	1327418	968.40	97.34
SulSel	2011	185708.47	3375498	3986.30	94.51
	2012	202184.59	3351908	2318.90	94.95
	2013	217618.45	3291280	921.00	90.16
	2014	234083.97	3527036	4949.60	92.81
	2015	250729.56	3485492	9215.30	91.29
SulTenggara	2011	53546.69	1026548	59.00	88.07
	2012	59785.40	975879	907.30	88.73
	2013	64273.78	968949	1261.60	92.61
	2014	68298.72	1037419	1249.90	94.03
	2015	72988.30	1074916	2015.40	94.10

Provinsi	Tahun	PDRB (Miliar)	TK (Juta)	PMDN (Juta US\$)	AMH (Persen)
Gorontalo	2011	16669.09	445210	11.80	87.61
	2012	17987.07	445729	164.90	88.79
	2013	19369.15	449104	84.40	96.83
	2014	20781.31	479137	45.10	97.90
	2015	22070.45	493687	94.30	98.24
Sulawesi Barat	2011	19027.50	536048	218.60	91.29
	2012	20786.89	548783	228.60	91.49
	2013	22229.24	523960	685.10	90.79
	2014	24169.34	595797	690.10	93.86
	2015	25983.38	595905	1103.80	92.64
Maluku	2011	19597.39	650112	56.10	96.63
	2012	21000.08	610362	3.40	97.08
	2013	22104.14	598792	59.92	97.83
	2014	23585.07	601651	156.30	98.77
	2015	24843.65	655063	142.20	98.85
Maluku Utara	2011	16002.45	437870	13.50	96.01
	2012	17120.07	443943	320.50	96.43
	2013	18211.29	445358	1114.90	97.37
	2014	19211.94	459017	100.00	98.36
	2015	20377.47	482543	48.23	98.49
Papua Barat	2011	42867.19	336588	47.20	64.08
	2012	44423.34	341741	45.80	65.69
	2013	47705.86	353619	304.00	95.59
	2014	50272.01	378436	20.20	96.75
	2015	52347.42	380226	63.45	96.88
Papua	2011	106066.72	1476227	1378.90	92.41
	2012	107890.94	1527933	54.70	94.74
	2013	116428.61	1634332	584.30	67.31
	2014	120216.97	1617437	249.90	70.92
	2015	131270.88	1672480	1275.22	70.83

Lampiran 2 : Model Regresi Data Panel

Fixed Effect Model

Dependent Variable: LOG(PDRB?)
 Method: Pooled Least Squares
 Date: 03/03/17 Time: 13:32
 Sample: 2011 2015
 Included observations: 5
 Cross-sections included: 33
 Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.027442	2.075424	1.458710	0.1471
LOG(TK?)	0.559560	0.145645	3.841938	0.0002
LOG(PMDN?)	0.030271	0.007383	4.100077	0.0001
AMH?	0.004015	0.001973	2.034947	0.0439
Fixed Effects (Cross)				
_ACEH--C	-0.096715			
_SUMUT--C	0.502865			
_SUMBAR--C	-0.025761			
_RIAU--C	1.052947			
_JAMBI--C	0.025511			
_SUMSEL--C	0.236819			
_BENGKULU--C	-0.745137			
_LAMPUNG--C	0.039196			
_BANGKA--C	-0.479520			
_KRIAU--C	0.695197			
_JKT--C	1.771300			
_JABAR--C	0.830179			
_JATENG--C	0.528886			
_DIY--C	-0.423052			
_JATIM--C	0.902915			
_BANTEN--C	0.441574			
_BALI--C	-0.148252			
_NTB--C	-0.600893			
_NTT--C	-0.691575			
_KALBAR--C	-0.271387			
_KALTENG--C	-0.301863			
_KALSEL--C	-0.208645			
_KALTIM--C	1.325346			
_SULUT--C	-0.262755			
_SULTENG--C	-0.335536			
_SULSEL--C	0.225796			
_SULRA--C	-0.275171			
_GORONTALO--C	-0.959497			
_SULBAR--C	-0.976728			
_MALUKU--C	-0.997394			
_MALTARA--C	-1.046039			
_PAPBAR--C	0.122649			
_PAPUA--C	0.144739			

Effects Specification			
Cross-section fixed (dummy variables)			
R-squared	0.994997	Mean dependent var	11.69883
Adjusted R-squared	0.993640	S.D. dependent var	1.171267
S.E. of regression	0.093408	Akaike info criterion	-1.713452
Sum squared resid	1.125529	Schwarz criterion	-1.035791
Log likelihood	177.3598	Hannan-Quinn criter.	-1.438365
F-statistic	733.0646	Durbin-Watson stat	1.132350
Prob(F-statistic)	0.000000		

Lampiran 3 : Pemilihan Model

Uji Chow

Redundant Fixed Effects Tests
 Pool: PANEL
 Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	135.646013	(32,129)	0.0000
Cross-section Chi-square	584.967569	32	0.0000

Cross-section fixed effects test equation:
 Dependent Variable: LOG(PDRB?)
 Method: Panel Least Squares
 Date: 03/03/17 Time: 13:32
 Sample: 2011 2015
 Included observations: 5
 Cross-sections included: 33
 Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.303234	0.926722	-1.406284	0.1616
LOG(TK?)	0.778390	0.051326	15.16571	0.0000
LOG(PMDN?)	0.174267	0.024949	6.984784	0.0000
AMH?	0.005997	0.006704	0.894520	0.3724

R-squared	0.826665	Mean dependent var	11.69883
Adjusted R-squared	0.823435	S.D. dependent var	1.171267
S.E. of regression	0.492162	Akaike info criterion	1.443928
Sum squared resid	38.99803	Schwarz criterion	1.519223
Log likelihood	-115.1240	Hannan-Quinn criter.	1.474493
F-statistic	255.9450	Durbin-Watson stat	0.271782
Prob(F-statistic)	0.000000		

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	19.456128	3	0.0002

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(TK?)	0.559560	0.874000	0.015985	0.0129
LOG(PMDN?)	0.030271	0.032451	0.000001	0.0096
AMH?	0.004015	0.003440	0.000000	0.1092

Cross-section random effects test equation:

Dependent Variable: LOG(PDRB?)

Method: Panel Least Squares

Date: 03/03/17 Time: 13:33

Sample: 2011 2015

Included observations: 5

Cross-sections included: 33

Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.027442	2.075424	1.458710	0.1471
LOG(TK?)	0.559560	0.145645	3.841938	0.0002
LOG(PMDN?)	0.030271	0.007383	4.100077	0.0001
AMH?	0.004015	0.001973	2.034947	0.0439

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.994997	Mean dependent var	11.69883
Adjusted R-squared	0.993640	S.D. dependent var	1.171267
S.E. of regression	0.093408	Akaike info criterion	-1.713452
Sum squared resid	1.125529	Schwarz criterion	-1.035791
Log likelihood	177.3598	Hannan-Quinn criter.	-1.438365
F-statistic	733.0646	Durbin-Watson stat	1.132350
Prob(F-statistic)	0.000000		

Lampiran 4 : Uji Asumsi Klasik

Uji Heteroskedastisitas

Dependent Variable: RESID?
 Method: Pooled Least Squares
 Date: 03/03/17 Time: 13:29
 Sample: 2011 2015
 Included observations: 5
 Cross-sections included: 33
 Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.563104	1.048366	-1.490991	0.1384
LOG(TK?)	0.110682	0.073570	1.504446	0.1349
LOG(PMDN?)	0.004538	0.003729	1.216877	0.2259
AMH?	-3.400005	0.000997	-0.034101	0.9728
Fixed Effects (Cross)				
_ACEH--C	-0.023820			
_SUMUT--C	-0.142052			
_SUMBAR--C	-0.014347			
_RIAU--C	-0.085538			
_JAMBI--C	0.024587			
_SUMSEL--C	-0.107115			
_BENGKULU--C	0.092931			
_LAMPUNG--C	-0.091114			
_BANGKA--C	0.175306			
_KRIAU--C	0.120425			
_JKT--C	-0.108399			
_JABAR--C	-0.282225			
_JATENG--C	-0.266697			
_DIY--C	-0.020289			
_JATIM--C	-0.281499			
_BANTEN--C	-0.133465			
_BALI--C	-0.006361			
_NTB--C	0.101981			
_NTT--C	0.059880			
_KALBAR--C	-0.038386			
_KALTENG--C	0.070349			
_KALSEL--C	-0.013721			
_KALTIM--C	-0.015640			
_SULUT--C	0.109816			
_SULTENG--C	0.091256			
_SULSEL--C	-0.046265			
_SULRA--C	0.053300			
_GORONTALO--C	0.149324			
_SULBAR--C	0.130791			
_MALUKU--C	0.130706			
_MALTARA--C	0.166307			
_PAPBAR--C	0.165170			

_PAPUA--C 0.034802

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.359838	Mean dependent var	0.064051
Adjusted R-squared	0.186151	S.D. dependent var	0.052302
S.E. of regression	0.047183	Akaike info criterion	-3.079317
Sum squared resid	0.287190	Schwarz criterion	-2.401656
Log likelihood	290.0437	Hannan-Quinn criter.	-2.804231
F-statistic	2.071756	Durbin-Watson stat	1.973287
Prob(F-statistic)	0.001753		

Uji Multikolinieritas

	LOG(TK)	LOG(PMDN)	AMH
LOG(TK)	1.000000	0.661222	0.067989
LOG(PMDN)	0.661222	1.000000	0.212791
AMH	0.067989	0.212791	1.000000