

LAMPIRAN

I. Tabel Data

Tahun	Y (Triliun Rupiah)	X1 (%)	X2 (Milyar USD)	X3 (Satuan Juta Transaksi)	X4 (%)
2005	3176,55	17,11	310,82	390	12,75
2006	3761,42	6,6	396,29	940	9,75
2007	4629,92	6,59	432,22	1233	8,00
2008	5398,99	11,06	510,23	1522	9,25
2009	5711,37	2,78	539,58	1761	7,14
2010	6412,67	6,96	755,09	2038	6,50
2011	7617,45	3,79	892,97	2513	6,58
2012	9100,84	4,30	917,87	3146	5,77
2013	10115,20	8,38	912,52	3838	6,46
2014	10865,29	8,36	890,82	4535	7,53
2015	12047,37	3,35	860,85	5391	7,52
2016	13508,10	3,02	932,26	6185	6,00
2017	15394,18	3,61	1016,00	6964	4,56
2018	16721,12	3,13	1022,45	9720	5,05

Keterangan :

Y = Jumlah Uang Beredar (M1) di Indonesia (dalam triliun Rupiah)

X1 = Tingkat Inflasi Indonesia (%)

X2 = Produk Domestik Bruto Indonesia (dalam miliar USD)

X3 = Volume Transaksi Pembayaran Elektronik (dalam satuan juta transaksi)

X4 = Tingkat Suku Bunga Indonesia (%)

II. Uji *Mackinnon, White, and Davidson (MWD)*

II.I Regresi Model Linier

Dependent Variable: Y
Method: Least Squares
Date: 07/06/19 Time: 17:04
Sample: 2005 2018
Included observations: 14

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	349.5361	2644.986	0.132150	0.8981
X1	9.233910	85.95727	0.107424	0.9171
X2	4.898581	1.928536	2.540052	0.0347
X3	1.260440	0.118522	10.63464	0.0000
X4	45.52905	255.8161	0.177976	0.8632
Z1	-2204.611	3082.782	-0.715137	0.4949

R-squared	0.986462	Mean dependent var	8890.033
Adjusted R-squared	0.978001	S.D. dependent var	4363.446
S.E. of regression	647.1875	Akaike info criterion	16.08068
Sum squared resid	3350813.	Schwarz criterion	16.35456
Log likelihood	-106.5647	Hannan-Quinn criter.	16.05532
F-statistic	116.5877	Durbin-Watson stat	1.934865
Prob(F-statistic)	0.000000		

II.II Regresi Model Log-Linier

Dependent Variable: LOG(Y)
 Method: Least Squares
 Date: 07/06/19 Time: 17:07
 Sample: 2005 2018
 Included observations: 14

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.846638	0.892522	3.189431	0.0128
X1	0.018387	0.009049	2.031834	0.0766
LOG(X2)	0.157125	0.159917	0.982537	0.3546
LOG(X3)	0.612964	0.064877	9.448091	0.0000
X4	0.020063	0.027158	0.738768	0.4812
Z2	-8.85E-05	4.03E-05	-2.198566	0.0591

R-squared	0.989980	Mean dependent var	8.970705
Adjusted R-squared	0.983718	S.D. dependent var	0.527458
S.E. of regression	0.067305	Akaike info criterion	-2.261636
Sum squared resid	0.036240	Schwarz criterion	-1.987754
Log likelihood	21.83145	Hannan-Quinn criter.	-2.286989
F-statistic	158.0813	Durbin-Watson stat	2.340262
Prob(F-statistic)	0.000000		

III. Uji Regresi Linier Berganda

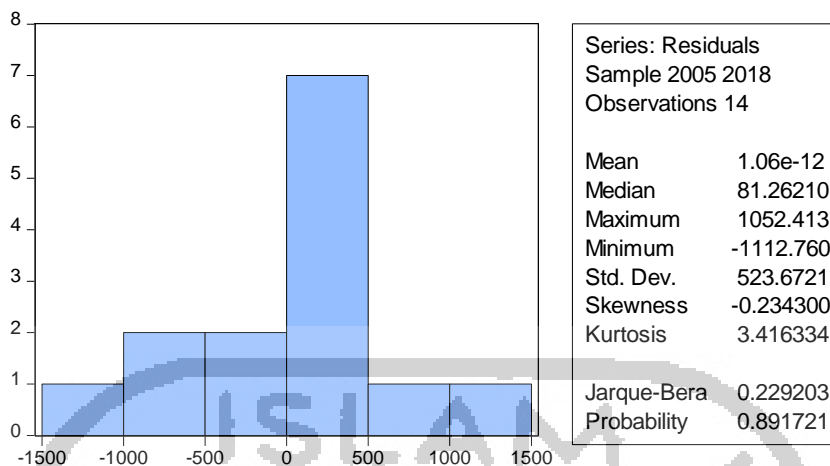
Dependent Variable: Y
 Method: Least Squares
 Date: 07/06/19 Time: 16:59
 Sample: 2005 2018
 Included observations: 14

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	704.4514	2526.505	0.278824	0.7867
X1	16.48505	83.00794	0.198596	0.8470
X2	4.692491	1.854401	2.530462	0.0322
X3	1.256714	0.115149	10.91384	0.0000
X4	12.81864	244.7666	0.052371	0.9594

R-squared	0.985597	Mean dependent var	8890.033
Adjusted R-squared	0.979195	S.D. dependent var	4363.446
S.E. of regression	629.3756	Akaike info criterion	15.99979
Sum squared resid	3565022.	Schwarz criterion	16.22802
Log likelihood	-106.9985	Hannan-Quinn criter.	15.97866
F-statistic	153.9650	Durbin-Watson stat	1.729484
Prob(F-statistic)	0.000000		

IV. Uji Asumsi Klasik

IV.I Uji Normalitas



IV.II Uji Multikolinieritas

Variance Inflation Factors

Date: 07/30/19 Time: 21:18

Sample: 2005 2018

Included observations: 14

Variable	Coefficient Variance	Uncentered VIF	Centered VIF
C	6383229.	225.6050	NA
X1	6890.319	13.47008	3.619501
X2	3.438803	73.93108	6.990751
X3	0.013259	9.169292	3.149768
X4	59910.67	123.1710	8.854560

IV.III Uji Heterokedastisitas

Heteroskedasticity Test: Glejser

F-statistic	3.193254	Prob. F(4,9)	0.0683
Obs*R-squared	8.213020	Prob. Chi-Square(4)	0.0841
Scaled explained SS	7.157094	Prob. Chi-Square(4)	0.1278

Test Equation:

Dependent Variable: ARESID

Method: Least Squares

Date: 07/30/19 Time: 21:14

Sample: 2005 2018

Included observations: 14

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	1093.802	1140.046	0.959436	0.3624
X1	4.816913	37.45605	0.128602	0.9005
X2	-0.759389	0.836770	-0.907525	0.3878
X3	0.114957	0.051959	2.212463	0.0542
X4	-83.48430	110.4471	-0.755876	0.4690

IV.IV Uji Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	0.124419	Prob. F(1,8)	0.7334
Obs*R-squared	0.214400	Prob. Chi-Square(1)	0.6433

