## Augmented Dickey-Fuller Unit Root Test on QT\_IRELAND

Null Hypothesis: QT\_IRELAND has a unit root

Exogenous: Constant Lag Length: 1 (Fixed)

|  |   | t-Statistic                                      | Prob.* |
|--|---|--|--------|
| Augmented Dickey-Fu<br>Test critical values: | ıller test statistic<br>1% level<br>5% level<br>10% level | -2.557144<br>-3.442795<br>-2.866922<br>-2.569697 | 0.1028 |

<sup>\*</sup>MacKinnon (1996) one-sided p-values.

Augmented Dickey-Fuller Test Equation Dependent Variable: D(QT\_IRELAND) Method: Least Squares Date: 07/23/19 Time: 22:18 Sample (adjusted): 1976M01 2018M12

Included observations: 516 after adjustments

| Variable   | Coefficient  | Std. Error   | t-Statistic                                | Prob.  |
|--|--|--|--|--|
| QT_IRELAND(-1)<br>D(QT_IRELAND(-1))<br>C   | -0.020298<br>0.174713<br>-0.007092   | 0.007938<br>0.043438<br>0.002965   | -2.557144<br>4.022097<br>-2.391564         | 0.0108<br>0.0001<br>0.0171   |
| R-squared Adjusted R-squared S.E. of regression Sum squared resid Log likelihood F-statistic Prob(F-statistic) | 0.039465<br>0.035720<br>0.026203<br>0.352218<br>1148.548<br>10.53875<br>0.000033 | Mean depend<br>S.D. depend<br>Akaike info c<br>Schwarz crite<br>Hannan-Quir<br>Durbin-Wats | ent var<br>riterion<br>erion<br>nn criter. | -0.000124<br>0.026684<br>-4.440107<br>-4.415420<br>-4.430433<br>1.965712 |