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

Null Hypothesis: ST\_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 | -1.866716<br>-3.439384<br>-2.865417<br>-2.568891 | 0.3482 |

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

Augmented Dickey-Fuller Test Equation Dependent Variable: D(ST\_IRELAND) Method: Least Squares Date: 07/22/19 Time: 01:06 Sample (adjusted): 1960M03 2018M12 Included observations: 706 after adjustments

| Variable   | Coefficient  | Std. Error  | t-Statistic                                | Prob.   |
|--|--|---|--|---|
| ST_IRELAND(-1)<br>D(ST_IRELAND(-1))<br>C   | -0.005783<br>0.258100<br>-0.002581   | 0.003098<br>0.036374<br>0.001943  | -1.866716<br>7.095669<br>-1.328433         | 0.0624<br>0.0000<br>0.1845  |
| R-squared Adjusted R-squared S.E. of regression Sum squared resid Log likelihood F-statistic Prob(F-statistic) | 0.070399<br>0.067754<br>0.022358<br>0.351404<br>1682.947<br>26.61928<br>0.000000 | Mean depen<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. | 0.000925<br>0.023156<br>-4.759057<br>-4.739682<br>-4.751570<br>1.988937 |