The Interest Rate Pass-Through in Malaysia: An Analysis on Asymmetric Adjustment

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ABSTRACT

The interest rate channel is the primary and most important mechanism for policymakers. Knowledge of the pass-through of interest rates has allowed policymakers to draw conclusions on how fast and to what extent a shock in policy rates are transmitted to retail rates. This paper investigates the pass-through effect of policy rate on retail rates in Malaysia. Asymmetric threshold autoregressive (TAR) and momentum threshold autoregressive (MTAR) proposed by Enders and Siklos (2001) are employed in the study. Over the period of January 1987 to December 2014, the policy rate was found to be an incomplete pass-through to deposit and lending rates. Based on the asymmetric analysis, we discover the asymmetry effects in the response of retail rates to the change of policy rate. In addition, we find downward rigidity in both deposit and lending rates.

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Keywords: Asymmetric, Interest rate pass-through, MTAR, Retail rates, TAR

INTRODUCTION

Monetary policy has played an important role in maintaining the health of the macro economy. It is designed as a major stabilizing instrument to steer the