Stock Market Development and Economic Growth in Thailand: An ARDL Approach

Chancharat N., Intharak K., Chancharat S., Chamnongnit P.

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Abstract

The goal of this research is to explore the dynamic linkage of stock market development and

economic growth during the global financial crisis in a developing country, namely Thailand.

The data collection spanned the years 1991 through 2020, and it included monthly time series

data which was divided into three periods: the period before the crisis, which ran from January

1991 to December 2000; the period during the crisis, which extended from January 2001 to

December 2010; and the period after the crisis, which covered January 2011 to December

2020. The stock market turnover ratio, stock price index, and stock market total value

exchanged versus the inflation rate were used as proxies for stock market development in the

study. According to the findings, we discovered both negative and positive causality in stock

market expansion for short-run economic growth dynamics and long-run economic

development links. Furthermore, both on a short and long-term basis, economic expansion is

revealed to be the single cause of and negative association with liquidity. © 2022

**Author keywords** 

Economic growth ARDL; Stock market; Thailand