Bank Capital Structure and Speed of Adjustment Evidence from ASEAN countries

Sornsicha Tangvongchai 5302042386

Master of Science Program in Finance (International Program) Faculty of Commerce and

Accountancy Thammasat University, Bangkok, Thailand

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ABSTRACT

In general finance literatures, regulatory capital requirements have been placed as the main

factor determining bank's capital structure choices. In this study, we examines the effect of standard

determinants in bank's capital structure regarding size, profitability, tangibility, market-to-book ratio,

dividend dummy, and asset risk. Furthermore, we estimate the optimal target and speed of adjustment

in capital adequacy ratio. The results show evidences that the standard determinants have explanatory

power over capital adequacy ratio and there exist target level of commercial banks in ASEAN

countries. We present a theory of capital structure adjustment speed and model the main factors by

adopting a dynamic adjustment model.

Keywords: Bank Capital Structure, Capital Adequacy Ratio, Speed of Adjustment, Dynamic adjustment model