BANK RISK AND MARKET DISCIPLINE

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ABSTRACT

This paper investigates the issue of bank risk taking. Specifically we investigate two main issues: (1) determinants of bank risk, and (2) market discipline to the banks either in implicit, explicit guarantee systems, and all periods. Using Indonesian data, we find that domestic, foreign, and ownership concentration have positive impact on bank risk. Bank shareholders engage in entrenchment behaviour, rather than convergence behaviour. We further find that charter value and compliance to regulation have negative impact on bank risk. Next, we find that market disciplines the banks. Market disciplines the banks at the same degree in implicit and explicit deposit guarantee systems. Our findings highlight the importance of paying close attention to banks ownership, charter value, and compliance to regulation. Furthermore, since we find that market disciplines the Banks at the same degree in explicit and implicit guarantee systems, we need to investigate this issue further. This finding highlights research potential in the future: to investigate disciplining behaviour from various types of depositors.

Keywords: bank ownership, market discipline, risk, entrenchment, convergence, and deposit insurance

1 Fama (1985), however, argues that banks are special because we treat them specially, not because banks have uniqueness. From this perspective, banks are not unique corporations that merit special attention. However, most literature and especially view from policy makers...