

Risk Management, Corporate Governance, and Bank Performance in the Financial Crisis

Vincent Aebi, Gabriele Sabato, and Markus Schmid

Discussion by Karolin Kirschenmann Aalto University School of Economics

The Future of Risk Management-Conference Helsinki, 22 September 2011

Motivation

- Financial crisis has brought about growing awareness of the need for appropriate risk management techniques and structures in financial institutions
- Compared to non-financial firms, risk management should play a special role in the governance structure of financial firms
- The role and importance of risk governance has been discussed by practitioners and in newspapers but has been largely neglected in the academic literature so far



Research question and approach

Research question

– What is the impact of risk-related corporate governance mechanisms on banks' performance during the crisis?

Approach

- Construction of a new dataset with hand-collected information on risk-related corporate governance mechanisms
 - Presence of CRO in executive board
 - Line of reporting of CRO
- OLS regressions of bank returns on a large set of corporate governance aspects to test the impact of risk-related compared to traditional governance measures like board characteristics or CEO incentives



Main results

- Line of reporting of CRO seems to be the most important risk governance feature
 - If CRO reports directly to the board of directors and not to the CEO, bank performance during crisis is significantly better
 - Mere presence of a CRO does not impact on banks' performance during crisis
- Standard corporate governance measures are either not or negatively related to bank performance during crisis
 - Banks may have followed what was understood as good governance practices before the crisis
 - Risks they took increase shareholder value before crisis but turned out poorly in the crisis



Comments: Story

- The paper covers a very interesting, topical and important question, so it might be worthwhile to...
 - let the reader feel this and spice up the story
 - → maybe discuss tension between CEO and CRO perspectives earlier in the paper
 - look for a crisper title
 - streamline the paper, especially the introduction
 - put more focus on the new and unique data and your contribution and less on the variables that have been widely used
 - reduce redundancies (e.g. for data and variable descriptions, robustness tests)



Comments: Empirical analysis

- How is risk governance related to bank characteristics and especially the riskiness of a bank's business?
 - Are banks that take on a lot of risk more or less likely to have good risk governance structures? Basically, what is the relation between risk taking, performance and (risk) governance? Causalities?
 - Show if / how firms with and without risk governance features differ
 - Show correlations between the explanatory variables
 - How well do the control variables capture banks' risk taking?
 - If they don't well, there is an omitted variable problem and results are biased (lagged performance and / or governance measures will be correlated with error term) → More discussion is needed



Comments: Empirical analysis

- Effects of risk committee characteristics
 - Construction of variables dilutes them towards zero
 - Run estimations just on the subsample of banks with risk committee
- Variable definitions
 - CEO equity ownership: why defined in USD and not e.g. as stocks and options as a percentage of total pay?
 - Directors older than 72: why this specific threshold?
- How big is the economic significance of the various explanatory variables?
 - Important for policy implications



Conclusion

- Timely and interesting research question
- New dataset
- Extension of the existing literature
- Implications for designing good governance structures of financial firms
- Try to push the empirical analysis one step further / deeper and catch the reader's excitement

