

## University of Leeds press release

### Insolvency risk lower for private equity-backed companies 07 April 2010

Private equity-backed buyouts are less likely to fail than non private equity-backed buyouts, according to a report published today by a team of academics.

'*Private Equity and Insolvency*' compares the failure rates of 140,000 private equity-backed and non-private equity backed businesses between 1995 and 2009.

The results show that buy-outs are more prone to failure than other types of companies, but that the risk of failure is significantly reduced if private equity companies are involved.

The research was carried out by the Credit Management Research Centre at Leeds University Business School, the Centre for Management Buyout Research at Nottingham University Business School, and The Entrepreneurship and Innovation Centre University of Birmingham Business School, and was commissioned by the British Private Equity and Venture Capital Association (BVCA).

Other key findings of the report include:

- Private equity involvement significantly reduces the risk of buyout failure;
- Private equity owned companies, due to the more hands on approach of private equity firms over the period, have over twice the debt recovery rate compared to publicly owned companies;
- Leverage levels do not distinguish between buyouts that fail from those that survive. The distinguishing feature is how the companies are managed and their ability to generate cash;
- PLC non-executive directors appear generally less involved than boards in private equity-backed buyouts when restructuring becomes necessary. PLCs can face greater problems in injecting new cash as they need to issue a formal investment proposal;
- Private equity firms select the best opportunities in terms of a company's prospective profitability, ability to generate cash and therefore cover the interest on debt;
- Private equity-backed buyouts have a significantly better coverage ratio (the ability to pay interest on debt from profit and cash-flow) than non-private equity backed businesses.

Nick Wilson, Professor of Credit Management at Leeds University Business School, said: "This study analysed the insolvency rates of the UK corporate sector up to and including the recession and the peak of corporate insolvencies. We find that private equity-backed buyouts do not have a higher failure rate than other companies of the same size and sector and, indeed, show a lower incidence of financial distress than other types of company buy-outs.

"Although leveraged, private equity-backed buyouts generate sufficient cash to cover interest payments and show adequate coverage ratios. Moreover, there is evidence that stakeholders in private equity backed deals are proactive in helping their portfolio companies deal better and more timely with trading and/or financing difficulties, particularly in the more recent period leading up to the credit crunch."

"These are important findings in the context of the current policy debates surrounding private equity ownership," said Professor Mike Wright of Nottingham University Business School.

"Our finding on the impact of leverage is counter to popular perceptions about private equity ownership. Private equity firms seem to select the best opportunities from the buyout population in terms of the company's prospective profitability and ability to cover interest and, where problems emerge, private equity firms appear to be more effective at structuring solutions to debt problems."

### **Further information**

A copy of the report, '*Private Equity and Insolvency*', is available on request.

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## Notes to editors

The Credit Management Research Centre (CMRC) at Leeds University Business School was established in 1998 with funding from the Institute of Credit Management, commercial sponsors from the credit industry and government departments. The mission of CMRC is to establish a leading and internationally recognized centre for research, education and expertise in the management of corporate lending, business-to-business trade and consumer credit. Leeds University Business School is among the leading UK university-based business schools with a high reputation for research and a history of successful partnerships with industry and commerce at local, national and international levels.  
<http://business.leeds.ac.uk/>

The Centre for Management Buy-out and Private Equity Research (CMBOR) was the first centre to be established that is devoted to the study of private equity and buy-outs. It was founded in March 1986 at the Nottingham University Business School to monitor and analyse management buy-outs, with and without private equity investment, in a comprehensive and objective way. This private equity research group is regarded as the pre-eminent provider of private equity statistics for Europe and is supported by Barclays Private Equity Limited.

The Entrepreneurship and Innovation Centre (EIC) is a research centre in the University of Birmingham's Business School. Its activities cover both strategic, innovative entrepreneurship and entrepreneurship in large firms with a particular emphasis on the financing of entrepreneurship.