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An Industry Level Analysis of Demand for Insurance in South Africa

Molatelo Motsepe Abdul Latif Alhassan

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¹ **Note:** The findings from this working paper does not in any way reflect the views of the Development Finance Centre (DEFIC). The views are only representative of the authors.









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Abstract

The shaky political landscape in South Africa, resulting from high rate of corruption and political instability, is affecting economic growth. Among businesses, the use of insurance contracts has been advanced as one of the most effective risk management strategies to deal with the business risk. Insurance is designed to hedge against unforeseen and unplanned risks that may be attributable to man-made or natural disasters. One of the major reasons for purchasing insurance is to avert risk, whilst most firms in the manufacturing industry are driven by regulations to purchase insurance. The goal of this study was to analyse industry level demand for insurance as well as determine factors contributing to the demand for insurance by corporate firms in South Africa for the period between 2013 and 2014.

The study identified six explanatory factors for the purchase of insurance. These were: firm size, operational leverage, industry type, underinvestment, turnover and depreciation and amortisation. The major players that positively influenced the demand for insurance were firm size and industry type followed by turnover, depreciation and amortisation respectively. It was also established that most firms in South Africa are regulated, therefore it was mandatory for firms to buy insurance to hedge against any risk. The policy and research implications of the findings are discussed.

Keywords: Insurance Demand | Industry | South Africa |