# FIRM PERFORMANCE EFFECTS OF BOARD DIVERSITY: A CASE OF MALAYSIAN LISTED FIRMS

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## FIRM PERFORMANCE EFFECTS OF BOARD DIVERSITY: A CASE OF MALAYSIAN LISTED FIRMS

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Dissertation Submitted to the
Othman Yeop Abdullah Graduate School of Business,
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in Partial Fulfillment of the Requirement for the Degree of
Master of Science

### **DECLARATION**

I hereby declare that this thesis entitled "Firm Performance Effects of Board Diversity: A Case of Malaysian Listed Firms" is based on my original research except for quotations and citations that have been duly acknowledged. I also declare that it has not been previously or concurrently submitted for any other degree at Universiti Utara Malaysia or other institutions.

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### **ABSTRAK**

Kepelbagaian dalam keahlian lembaga pengarah dan pihak pengurusan atasan telah menjadi satu isu yang semakin relevan untuk lebih daripada satu dekad sekarang. Dianggap sebagai isu sosial dan isu imej sebelum ini, kepelbagaian semakin dilihat sebagai pemacu nilai dalam strategi organisasi dan tadbir urus korporat. Kajian ini telah dijalankan dalam usaha untuk menganalisis hubungan antara kepelbagaian lembaga pengarah dengan prestasi firma. Data sampel terdiri daripada 82 syarikatsyarikat yang tersenarai di Pasaran Utama Bursa Malaysia dan data dikumpulkan daripada laporan tahunan 2011 syarikat terlibat. Hasil kajian menunjukkan QUAL dan FORDIR berhubung secara positif dengan prestasi firma, iaitu ROA dan TQ. Sebaliknya, MDIR, WOMDIR, BDSIZE dan FIRMSIZE mempunyai hubungan negatif dengan prestasi firma. Bagi AVGAGE, keputusan menunjukkan kesimpulan yang bercanggah. AVGAGE adalah positif berkaitan dengan ROA tetapi negatif yang berkaitan dengan TQ. Hasil kajian ini adalah selari dengan beberapa kajian sebelum ini mengenai hubungan antara kepelbagaian lembaga dengan prestasi firma yang telah menghasilkan dapatan bercampur-campur. Beberapa kajian menunjukkan hubungan yang positif manakala yang lain menunjukkan hubungan yang negatif. Di samping itu, terdapat juga keputusan yang menunjukkan bahawa tidak terdapat hubungan yang signifikan antara kepelbagaian lembaga pengarah dengan prestasi firma.

### **ABSTRACT**

Diversity in the boardroom and in top management team has become an increasingly relevant issue for more than a decade now. Previously considered a social issue and an issue of image, diversity is increasingly considered as a value-driver in organisational strategy and corporate governance. This study was carried out in order to seek the relationship between board diversity and firm performance. The sample data consists of 82 listed companies on the Bursa Malaysia Main Board and data were collected from the companies' respective 2011 annual reports. The findings show QUAL and FORDIR are positively related with both measures of firm performance, namely ROA and TQ. Conversely, MDIR, WOMDIR, BDSIZE and FIRMSIZE have negative association with firm performance. As for AVGAGE, the results show a mixed conclusion. AVGAGE is positively related to ROA but negatively related to TQ. The findings are in line with several previous studies on the relationship between board diversity and firm performance which have produced mixed result. Some findings show a positive relationship while others demonstrate a negative relationship. On the other hand, there are also results which showed that there is no significant relationship between diversity on board and firm performance.

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### LIST OF ABBREVIATIONS

WOMDIR = Woman Directors

WOMDIRD = Woman Directors (Dummy)

MDIR = Malay Directors

MDIRD = Malay Directors (Dummy)

AVGAGE = Directors' Age

QUAL = Directors' Qualification

FORDIR = Foreign Directors

BDSIZE = Board Size

FIRMSIZE = Firm Size

ROA = Return on Asset

TQ = Tobin's Q

### **CHAPTER ONE**

### INTRODUCTION

### 1.1 CORPORATE GOVERNANCE IN MALAYSIA

There have been numerous definitions of corporate governance in previous studies. In Malaysia the High Level Finance Committee Report on Corporate Governance defines corporate governance as "the process and structure used to direct and manage the business and affairs of the company towards enhancing business prosperity and corporate accountability with the ultimate objective of realizing long-term shareholder value whilst taking into account the interest of other stakeholders".

According to the Malaysian Code of Corporate Governance (Revised 2007), there are three broad approaches to the issue of corporate governance. The first approach is the prescriptive approach, where the standard of corporate governance is set by specifying sought-after practices together with a requirement to disclose compliance with them. The next approach is a non-prescriptive approach where companies are required to disclose their corporate governance practices. The rationale behind this approach is that each company's corporate governance needs are different and directors of companies should address these needs. The last approach is the hybrid approach. This involves the use of broad principles which are applied flexibly to the varying circumstances of individual companies.

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<sup>&</sup>lt;sup>1</sup> Report on Corporate Governance (1999), page 10

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