

UNIVERSITI TEKNOLOGI MARA

**MANAGEMENT MOTIVES,
MONITORING MECHANISMS AND
POLITICAL CONNECTIONS:
CRITICAL FACTORS
INFLUENCING ACCOUNTING
MISSTATEMENTS OF MALAYSIAN
PUBLIC LISTED COMPANIES
(PLCs)**

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ABSTRACT

This study investigates the factors that lead to the occurrence of accounting misstatements. Specifically, this study examines the effect of financial and non-financial measures management motives, as well as the internal and external governance of monitoring mechanisms and political connections on the occurrence of accounting misstatements in Malaysia. The financial measures is proxied by financial distress, market-related incentive, stock-option based compensation, related party transactions and earnings management, while non-financial measures is proxied by abnormal change in the number of employees, existence of founder on the firm's board and managerial ownership. The internal governance is proxied by board effectiveness, family ownership, whereas external governance is proxied by audit quality and foreign ownership. In order to see the impact of management motives, monitoring mechanisms and political connection on the occurrence of accounting misstatements, 194 non-financial firms listed on the Main Market of Bursa Malaysia over the period 2005-2013 were selected, with complete data for management motives, monitoring mechanisms and political connection variables. The study uses cross-sectional logistic regression model to analyse the relationship between various factors of financial statement restatements and the occurrence of accounting misstatements. The result from multivariate analysis is validated using the bootstrap approach. From the regression analysis conducted, the study finds that the corporate environment most likely to lead to misstatement is characterized by factors that focus on the adoption of stock option-based compensation, lower audit quality and with the presence of political connections. Interestingly, the study finds that foreign investors effectively monitor the politically connected firms given the evidence that there is a negative and significant association between the interactions of foreign ownership with political connection, and the occurrence of misstatements. Using multinomial logistic regression in the additional analyses, this study finds evidence that financial distress, earnings management through accounts receivables and higher managerial ownership lead to revenue related restatement. The absence of the founder on the firm's board, lower foreign ownership and high political connection lead to expense related restatement. The adoption of stock option-based compensation, poor board effectiveness and audit quality, and high foreign ownership lead to other types of restatements. Yet, the study finds that earnings-to-price, related party transactions and abnormal change in the number of employees are not significant determinants of accounting misstatements in Malaysia. Overall, this study contributes to the extant literature by evidencing that the occurrences of accounting misstatements depend on the culture of an organization that tends to report favourable earnings, while taking into account the unique institutional context of an Asian country. Finally, it is hoped that the study will benefit and help the regulatory bodies in improving the rules and laws, the firms in formulating the best corporate strategies and improving their system controls, and the users of the financial information, especially the investors in making their financial decisions.

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CHAPTER ONE

INTRODUCTION

1.1 Chapter Description

This chapter provides the background and motivation for the study. It also presents the research questions and research objectives of the study in sections 1.4 and 1.5, followed by the scope of the study in section 1.6, and significance of the study in section 1.7. The chapter ends with section 1.8, which outlines the contents of this thesis.

1.2 Background of the Study

The accounting framework states that the main objective of financial statements is to fairly reflect information concerning the financial position and performance of an entity, and to ensure its comparability for the purpose of economic decision-making (European Commission, 2011, p 1 & 3). Nevertheless, despite the establishment of the framework, standards, and guidelines for the preparation of financial statements, a number of well-publicized announcements about accounting misstatements by large and well-known companies, such as Enron (2001), WorldCom (2002), Xerox (2002), Tyco (2002), Parmalat (2003), AIG (2008), Lehman Brothers (2008), Satyam (2009), Olympus (2011), Dynegy (2012), Target (2013), and VietinBank (2014), have erased billions of dollars of previously reported earnings.

In the United States (U.S.), the cumulative totals were 1,390 restatements over the 39-month period that ended 30 September 2005. This total number of restating firms represents 16 per cent of the listed companies, as compared to only 8 per cent during the period of 1997 to 2001. These restatements resulted in a decrease of US\$63 billion of market capitalization in the days around the initial announcement of restatements by the firms (Government Accountability Office¹ [GAO], 2006). Based on the GAO 2013

¹ The U.S. Government Accountability Office (GAO), also called the “congressional watchdog”, is an independent, non-partisan agency that works for Congress to support Congress in meeting its