



**BACHELOR OF BUSINESS ADMINISTRATION
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DECLARATION OF ORIGINAL WORK

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Hereby, declared that,

- This work has not previously been accepted in substance for any degree, locally or overseas, and is not being concurrently submitted for these degrees or any other degrees.
- This project-paper is the results of my independent work and investigation, except where otherwise stated.
- All verbatim extracts have been distinguished by quotation marks and sources of my information have been specifically acknowledged.

Signature: _____ Date: _____

Acknowledgement

Alhamdulillah, thanks to ALLAH S.W.T, the Most Gracious and the Most Merciful for giving me strength on successfully completing this project paper. All the praises and thanks to Him for giving me the times, wills, guidance and strengths during the period of this project. This project paper will not successfully complete without cooperation from many parties. They have contributed a lot in preparing this project paper. I am thankful to many people who provide me the kind assistance or had contributed immensely to the successful completion of this project paper in due time.

I wish to express my sincere gratefulness and gratitude to **Sir Syamsyul Bin Samsudin** who act as my advisor. Special thanks dedicated to the staff of Universiti Teknologi Mara, Shah Alam Library as well as my fellow classmates and friends for their helps, concerns, moral and material support. I would like to grab this opportunity to express my deepest appreciation for those who had contributed a great deal towards the completion of this project paper. I have learnt much about this subject. I wish to extend my appreciation to my family, especially to my parent for their moral support in completing this project paper. In conclusion, I am grateful to ALLAH S.W.T for his guidance and the continuous good health and wealth which without His blessing I might have not completed this project paper. Thanks.

Table of Contents

Declaration of Original Work.....	i
Letter of Submission.....	ii
Acknowledgement.....	iii
Table of Contents.....	iv
Abstract.....	vii
Chapter 1	1
1.1 Introduction	1
1.2 FTSE Bursa Malaysia Kuala Lumpur Composite Index (FMBKLCI)	1
1.3 Trading Session of FTSE Malaysia Bursa Kuala Lumpur Composite Index.....	3
1.4 Development and Performance of FBMKLCI	4
1.4.1 Global Financial Crisis 2007-2008	5
1.5 Problem Statement	7
1.6 Research Objective	10
1.6.1 Research Objectives of the Study	10
1.7 Research Question.....	11
1.8 Significant of Study	12
1.9 Scope of Study	14
Chapter 2	15
2.1 Introduction	15
2.2 Literature Review on Topic	15
2.3 Literature on Variables: Indonesia Stock Exchange Composite Index (IDX)	18
2.4 Literature on Variables: Singapore Straits Time Index (STI)	22
2.5 Literature on Variables: Korea Composite Stock Price Index (KOSPI).....	26
2.6 Literature on Variables: Stock Exchange of Thailand SET Index (Bangkok S.E.T) ...	29
2.7 The Efficient Market Hypothesis (EMH).....	32
2.8 Modern Portfolio Theory.....	34

Abstract

This study investigates stock market linkage between Malaysian stock market and Asian Stock market for an analysis of global financial crisis. The issues of this study is to know and get the clear picture of the volatility of Malaysian stock index whether it is depends with other stock market index in the Asian region considering the event before and after the global financial crisis 2007-2008 with the latest data of information. Besides that, the purpose of this study is to have a clear view on the relationship between the dependent variable of Bursa Malaysia Composite Index (FBMKLCI) and independent variables of Indonesia Stock Exchange Composite Index (IDX), Singapore Straits Time Index (STI), Korea Composite Stock Price Index (KOSPI) and Stock Exchange of Thailand SET Index (Bangkok_SET). The data observation data are collected for 120 observations of daily data of each observe stock market before and after the crisis found in Data Stream Professional The data has been analysed by using Eviews 8.0 to do descriptive, unit root test, multiple regression, correlation analysis and test on assumption. The findings for the period before the crisis indicate that STI and Bangkok_SET are significant relationship with FBMKLCI and surprisingly for the period after the crisis, STI, Bangkok_SET and KOSPI have significant relationship with FBMKLCI in explaining the linkage of Malaysian stock market and Asian stock market.

Chapter 1

1.1 Introduction

The first chapter of the study is overview and pre-information about the background and rationality for carrying the study. Several sections will be considered in this chapter starting with the background of the global financial crisis in the section 1.1. Next, section 1.2 will be describes the problem statements that led to this studies. Research objective, question and significant of the study will be explain and discuss in section 1.3, 1.4 and 1.5. Last of the section in chapter one will be represented the scope of the study.

1.2 FTSE Bursa Malaysia Kuala Lumpur Composite Index (FBMKLCI)

Malaysia is one of the developed countries that have with the population over 30 million. As the developed country, the expansions of economy in the Malaysia are important to ensure the country itself can achieve the vision 2020. The main economy indicator of the country is stock market index as the benchmark of the stock price that will be trade across the world. In Malaysia, the stock market index can be known as FTSE Bursa Malaysia Kuala Lumpur Composite Index (FBMKLCI) as the replacement of past stock index which is Kuala Lumpur Composite Index (KLCI) on 6 July 2009.

The purpose of the enhancement of FTSE Bursa Malaysia Kuala Lumpur Composite Index is to improve the calculation method by adopting the international index calculation. This improvement is to make sure the trading system is clear and have better transparency for the investors to trade in Malaysia. FBMKLCI also known as the capitalization weighted stock market index that consist of 30 big companies from the Malaysia main market as the