

DEPARTMENT OF ESTATE MANAGEMENT FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING UNIVERSITI TEKNOLOGI MARA

THE IMPORTANCE OF ENVIRONMENTAL IMPACT ASSESSMENT (EIA) REPORT IN DEVELOPMENT PROJECT

This dissertation is prepared in partial fulfillment of the requirements for the award of the Bachelor of Estate Management (Hons.)

SYIFA BT. MD SAAD
2007279498
SEMESTER JANUARY 2009 – JUNE 2010

ACKNOWLEDGEMENTS

,

In the name of Allah, the most merciful and the most gracious, Alhamdulillah, praise to Allah Subhanahuwata'ala for giving me the opportunity and strength to explore into this research and successfully completing this final academic project.

I am deeply indebted to Cik Suriyana Bt. Mustafar,my supervisor who have supervised this study from the starts until its completion. Her commitments, comments and suggestions have been helpful towards the progress of this study.

I would also like to express my deepest gratitude and appreciation to Puan Imelda Lander Anak Gregory Jimos, Environmental Control Officer (EIA Unit) from Department of Environment, Selangor for giving me such valuable information. Her kind cooperation and assistance has enabled me to pursue this study with the minimum difficulty.

Sincere thanks are also due to all my supporting friends, Atika Munira, Norhafizah, Izyan, Azizah, Nur-atiqah, Yana, Shuhada and other classmates for their continuous support, good thoughts and help in one way or another.

Last but not least, I would like to express my heartiest gratitude to my beloved mother, Puan Enshah Ahmad and my father, Encik Md Saad Mehamad for their sacrifices and prayers. Not to forget, my special thanks to my brothers and sisters. I will never forget their love, blessing and encouragement over the years has enabled me to successfully complete the study.

Syifa Bt. Md Saad January 2010

ABSTRACT

.

Environmental Impact Assessment (EIA) is a tool to evaluate the environmental effects of development project. It is essentially a planning mechanism for preventing environmental problems due to an action. It ensures that the potential problems are foreseen and addressed at an early stage in the project planning and design. Since it was first formally develop in the United States and become effective since January, 1, 1970, EIA has been widely discussed. Recently, our country had faced landslides disaster which had taken many innocent lives. The disaster mainly occurs in hillside area and it is because of the overdevelopment. The irresponsible developer who tends to ignore EIA report in conducting their project had contribute to the occurring significant impacts which eventually lead to environmental damages. The main aim of this project is to identify the importance of EIA in development projects. Besides, this study is also conducted to clearly explain the detail process and procedure of EIA and the problems of EIA report and application. At the end of this study, some opinions regarding effective steps for EIA continuous improvement in the future will also be discussed. Sources of the data and information are gathered by the author from literature review of previous researchers, academic writings, published articles, and supported by the opinions of practitioners through structured interviews.

TABLE OF CONTENT

CHAPTER	TITLE		PAGE
	Page covers		ì
	Student's Declaration		Ĭi
	Super	visor's Declaration	fii
	Acknowledgement Abstract Table of Content		ĭv
			γ
			γü
	List of Tables		хű
	List of Figures List of Diagram List of Pictures List of Abbreviation List of Appendix		XiiiX
			vix
			VX
			xvi
			xviii
CHAPTER 1	INTRODUCTION		
	1.1	Problem Statement	3
	1.2	Objectives	4
	1.3	Methodology	4
	1.4	Significance of the study	6
	1.5	Scope/ limitation of the study	7
	1.6	Summary of chapters	7
CHAPTER 2	LITER		
	2.1	History and Development	12
	2.2	Definitions of Terms	16
		2.2.1 Environment	16

vii

CHAPTER 1

BACKGROUND OF STUDY

1.0 Introduction

Malaysia has in recent years undergone rapid growth in construction industry and continuing to attract foreign investors to the country. As Malaysian, we can be proud of our great building such as Kuala Lumpur Convention Centre. Some international investors also called our country as their "Second Home".

It cannot be avoided that Malaysia will always conduct new development projects in order to make sure its economic development and continue able development to stand at the same level with other developed countries.

However, in order to conduct any development project as well as to maintain a high rate of economic development, Malaysia has drawn heavily on its resources both renewable and non-renewable resources ranging from lands, minerals, forestry, fossil fuels and to the most basic resources which is water. All of these resources involved our environment and recently our environmental quality has rapidly declined.

The issues regarding environmental nowadays has increased the public awareness and it has motivate government to legislate policy and strategic environmental care in the Third Malaysia Plan. This is the first time environmental issues is being given consideration in the five years Malaysian Development Plan because the previous development plan did not include environmental matters.