

**GREENHOUSE EFFECT AND THE LAW IN MALAYSIA: OBLIGATION
AND COMPLIANCE TOWARDS INTERNATIONAL STANDARDS**

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ABSTRACT

This research is about greenhouse effect and the law in Malaysia by looking at the obligation and compliance of Malaysia towards international standards. There are two main effects of greenhouse gases which is climate change and global warming. Our research focusing on climate change and we limit our focus in Shah Alam despite of Malaysia due to limited time of research.

Hence, the objective of this research is to study Malaysia's obligation under international convention on climate change. Malaysia has been a party to United Nations Framework Convention on Climate Change (UNFCCC) and had ratified Kyoto Protocol. Therefore, Malaysia needs to fulfill the obligation made by UNFCCC. By doing this research, we had found that Malaysia had fulfilled the obligation by sending a National Communication once required by UNFCCC.

This research also looks at the Malaysia's compliance towards international obligation. As require under National Communication, Malaysia had done and still doing certain inventories, mitigation and adaptation. Malaysia also has many acts which can be used to reduce gas emission and effects of climate change such as Environment Quality Act, National Forestry Act and etc. In doing this research, we had found that lack of enforcement of law is a problem facing by Malaysia in order to reduce greenhouse effects.

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TABLE OF CONTENTS

Acknowledgement	ii
Abstract	iii
Contents	iv

CHAPTER ONE: INTRODUCTION

1.0	Introduction	1
1.1	Problem Statement	3
1.2	Objective of the Research	3
1.3	Methodology	4
1.4	Limitation	4
1.5	Significance of the Research	5

CHAPTER TWO: CLIMATE CHANGE: AN OVERVIEW

2.0	Introduction	6
2.1	Greenhouse Effects	7
2.2	Greenhouse Gases	8
2.3	Climate Change	9
2.4	Global Warming	11
2.5	Conclusion	12

CHAPTER THREE:LEGAL ASPECTS OF CLIMATE CHANGE

3.0	Introduction	13
3.1	International Obligation	13
3.1.1	United Nations Framework Convention on Climate Change (UNFCCC)	13
3.1.2	Kyoto Protocol	14
3.2	Local Legislations in Malaysia	16
3.2.1	Environmental Quality Act 1974 (EQA)	17
3.2.2	Environmental Quality (Control of Emission from Diesel Engines) Regulations 1996	20
3.2.3	Environmental Quality (Compounding of Offences) Rules 1978	20
3.2.4	Environmental Quality (Clean Air) Rules 1978	21
3.2.5	National Forestry Act 1984	21
3.2.6	Road Transport Act 1987	22
3.3	Policies in Malaysia	23
3.3.1	The National Policy on the Environment	23
3.3.2	National Forestry Policy 1978	23
3.3.3	Third National Agricultural Policy (1998-2010)	24
3.3.4	National Automotive Policy	24
3.4	Conclusion	25

CHAPTER FOUR: FINDINGS ON RESEARCH PROJECT

4.0	Introduction	26
4.1	Kyoto Protocol: Malaysia's Compliance	26
4.1.1	National Climate Committee	27
4.1.2	National Communication	28
4.1.2.1	Greenhouse Gas Inventories	29
4.1.2.2	Greenhouse Gas Mitigation	30