

PREFACE

The thesis is written as to fulfill academic requirements to acquire Bachelor Degree in Social Science from International Relations study program of Universitas Pelita Harapan. First of all, i would like to express my deeply gratitude to God for His enourmous support. By the presence of God, it gave me great motivation of strengths. The thesis would not be complete without help, support, and assistance from God, close relative and friends. I would like to express the greatest gratitude towards the followings. Also, many people supported and encourage me while i was writing my thesis. Therefore, i sent my respect and appreciation for everyone who are always beside me during the course of writing thesis,

1. Ms. Dr. Naniek N. Setijadi, S.Pd., M.Si. Dean of Faculty of Social and Political Sciences, Universitas Pelita Harapan.
2. Floranesia Lantang, S.H.Int., MNatSecPol., the Department Chair of International Relations in Faculty of Social and Political Sciences, Universitas Pelita Harapan.
3. Mr. Roy Vincentius Pratikno, B.Sc., M.M. , thesis advisor.
4. Mr. Gusti Patading, M.A., S.IP., as the coordinator of thesis.
5. Ms. Susy Tekunan, MBA., MA., as academic advisor.
6. All lecturers and staffs of Faculty of Social and Political Sciences at Universitas Pelita Harapan.
7. My family mother, father, and sister that has given full support for the study

8. All of my friends that has acted as support system and adviser.
9. Lastly Kareen Monica that supported me from the beginning of the thesis until the end.

At last, this thesis certainly truly not a perfect thesis and there must be numbers of mistakes in the thesis. Therefore I would surely open for any feedback, suggestion, and advice regarding this thesis. I hope this thesis with hard work of mine could be helpful for readers and other researchers.

Tangerang, 18th January 2021

EuenSeok Lee

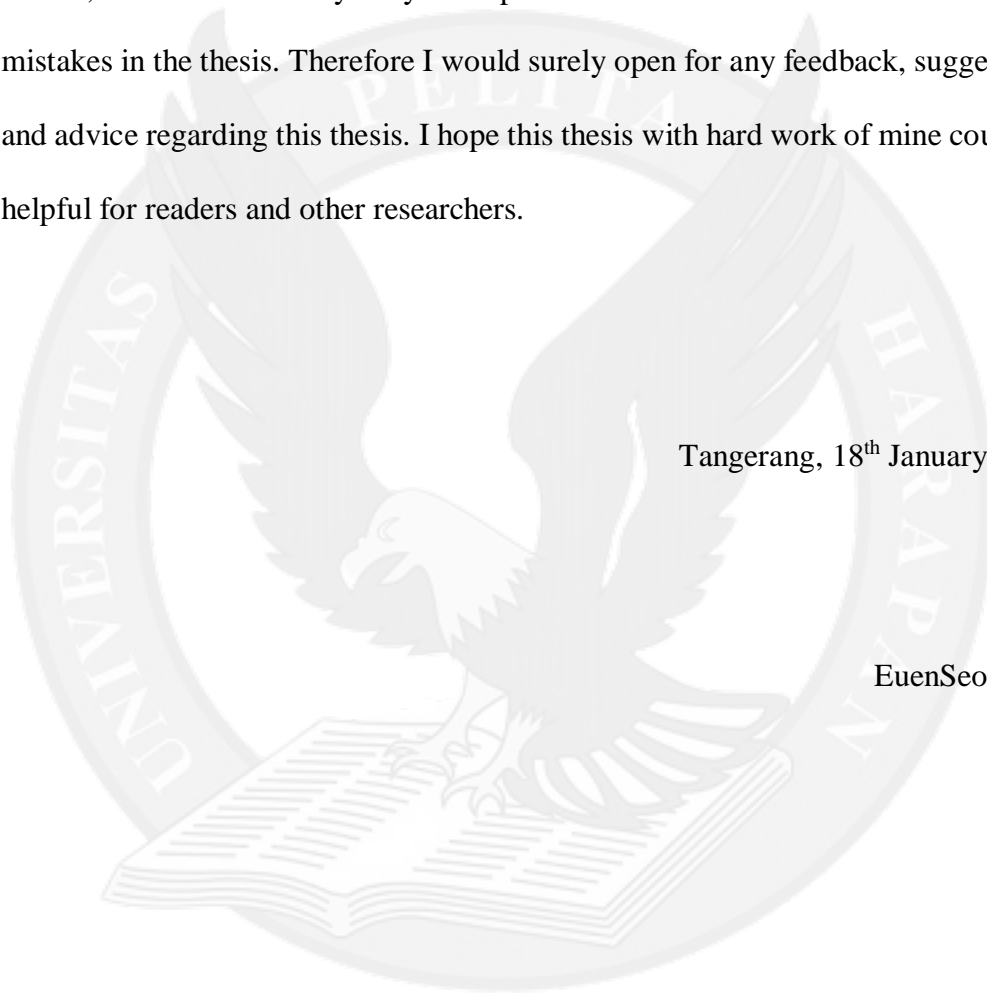
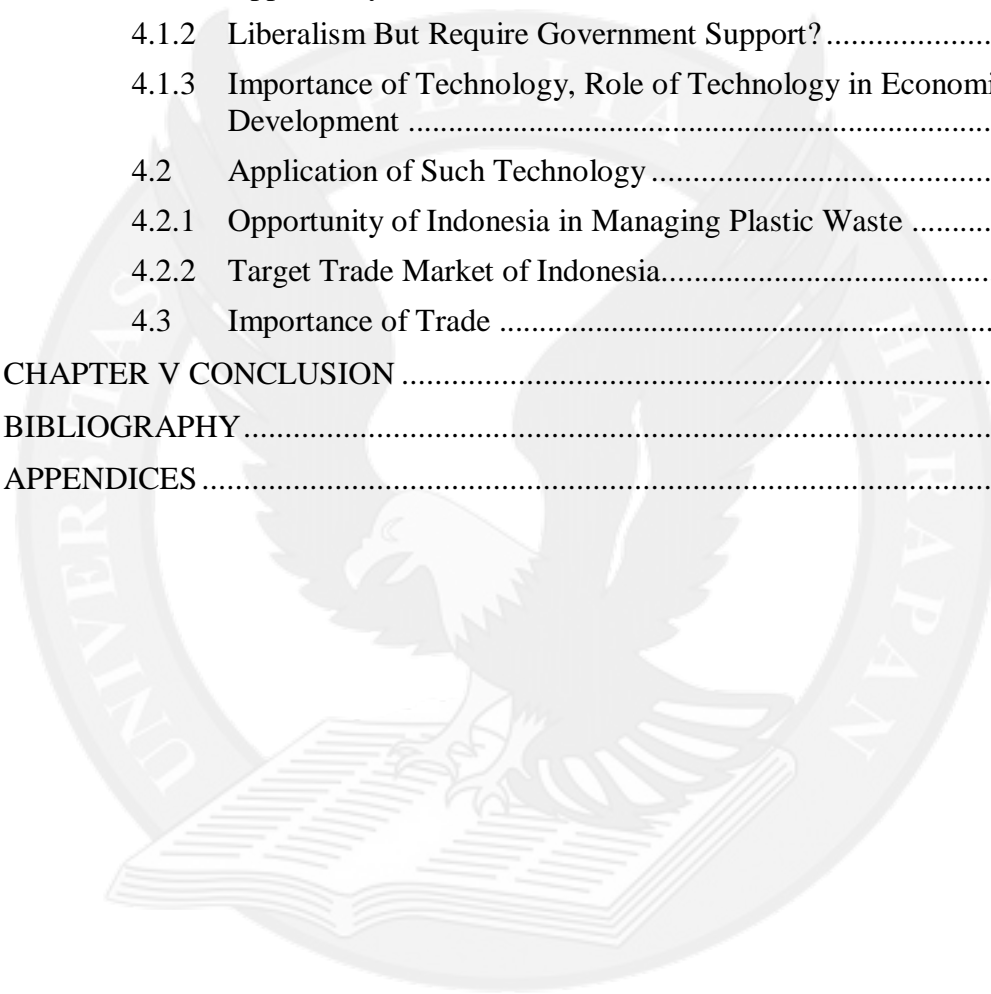


TABLE OF CONTENTS

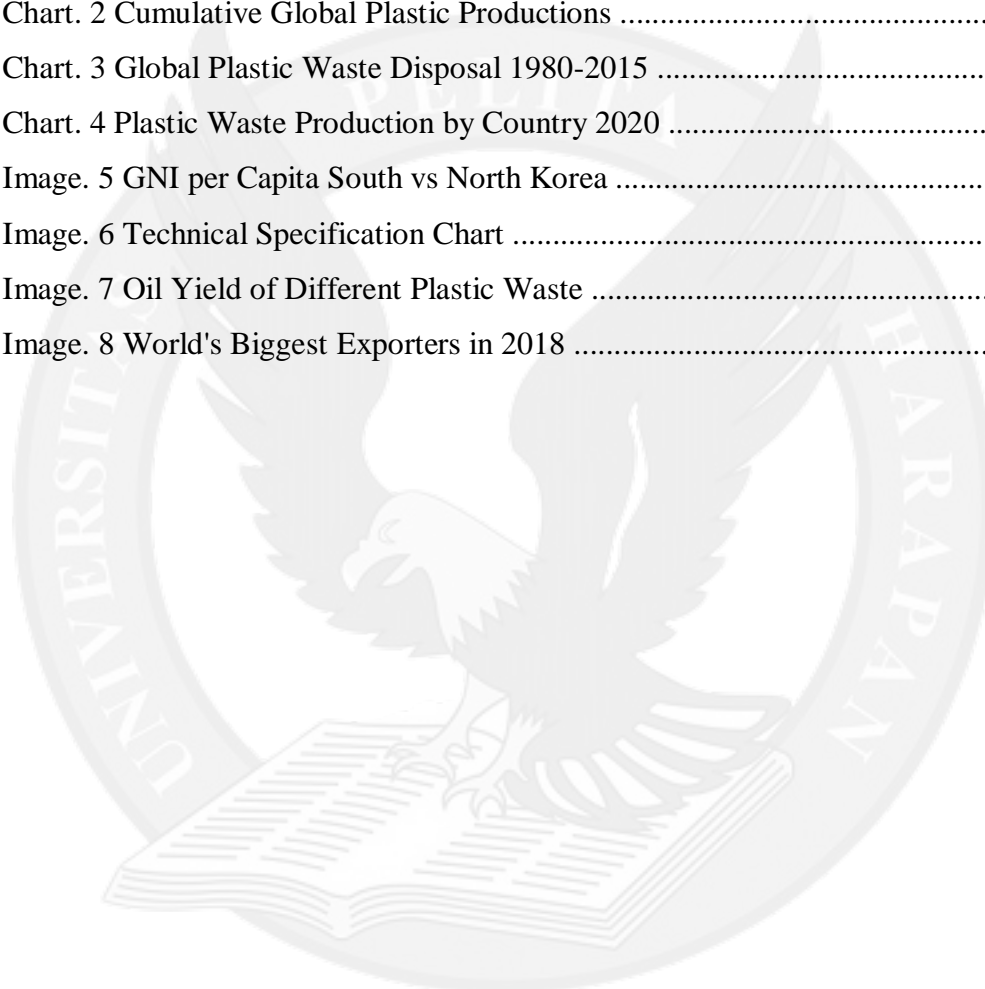
COVER	i
FINAL ASSIGNMENT STATEMENT AND UPLOAD AGREEMENT	ii
THESIS ADVISOR APPROVAL	iii
EXAMINATION BOARD APPROVAL	iv
ABSTRAK	v
ABSTRACT	vi
PREFACE	vii
TABLE OF CONTENTS	ix
LIST OF IMAGES	xi
LIST OF TABLES	xii
LIST OF ABBREVIATIONS	xiii
LIST OF APPENDICES	xiv
CHAPTER I INTRODUCTION.....	1
1.1 Background.....	1
1.2 Research Question	7
1.3 Research Objectives	7
1.4 Research Contribution.....	8
CHAPTER II THEORETICAL FRAMEWORK.....	9
2.1 Literature Review.....	9
2.1.1 Issue of Plastic Waste.....	9
2.1.2 Fuel Oil Market - Indonesia	11
2.1.3 Relation of Plastic Waste and Economy	13
2.2 Theory Concept.....	15
2.2.1 Liberalism.....	15
2.2.2 Modernist Perspective	17
2.2.3 Globalization	19
2.2.4 Regionalism	21
CHAPTER III RESEARCH METHODOLOGY	24
3.1 Research Approach	25

3.2	Research Method	26
3.3	Data Collection	26
3.4	Data Analysis Technique.....	27
CHAPTER IV ANALYSIS		29
4.1	Interconnection of Plastic Waste and Economy of a Country of Indonesia	29
4.1.1	Opportunity of Indonesia in Plastic Waste Market.....	32
4.1.2	Liberalism But Require Government Support?	36
4.1.3	Importance of Technology, Role of Technology in Economic Development	37
4.2	Application of Such Technology	39
4.2.1	Opportunity of Indonesia in Managing Plastic Waste	42
4.2.2	Target Trade Market of Indonesia.....	46
4.3	Importance of Trade	48
CHAPTER V CONCLUSION		53
BIBLIOGRAPHY.....		57
APPENDICES		1



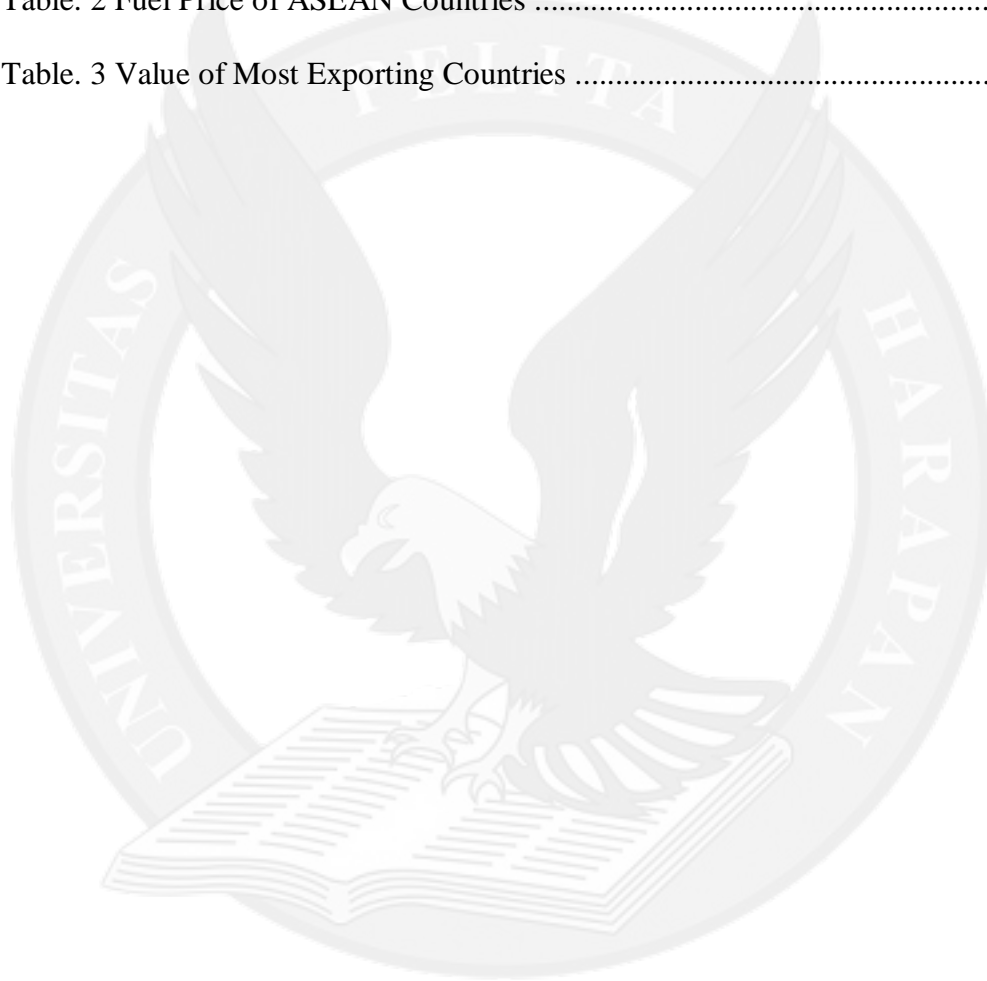
LIST OF IMAGES

	Page Number
Chart. 1 Global Plastic Production 1950-2015.....	30
Chart. 2 Cumulative Global Plastic Productions	30
Chart. 3 Global Plastic Waste Disposal 1980-2015	32
Chart. 4 Plastic Waste Production by Country 2020	33
Image. 5 GNI per Capita South vs North Korea	38
Image. 6 Technical Specification Chart	40
Image. 7 Oil Yield of Different Plastic Waste	41
Image. 8 World's Biggest Exporters in 2018	52



LIST OF TABLES

	Page Number
Table. 1 Plastic Waste Production by Country 2020	45
Table. 2 Fuel Price of ASEAN Countries	47
Table. 3 Value of Most Exporting Countries	51



LIST OF ABBREVIATIONS



WWF	- World Wide Fund for Nature
MRF	- Measurement, Reporting, and Verification
UN	- United Nations
FAO	- Food and Agriculture Organization
IMF	- The International Monetary Fund
GATT	- The General Agreement on Tariffs and Trade
FDI	- Foreign Direct Investment
FTA	- Free Trade Agreements
NAFTA	- The Northern America Free Trade Agreement
EFTA	- European Free Trade Association
AFTA	- ASEAN Free Trade Area
ASEAN	- The Association of Southeast Asian Nations
GNI	- Gross National Income
PP	- Microwave Oven Food Box / Yoghurt Bottles, etc
PE	- Plastic Film / Plastic Wrap
PS	- Smack-box / Blister Box

LIST OF APPENDICES

	Page Number
Appendix A	
Curriculum Vitae	1
Appendix B	
Originality Report (Turnitin)	5
Appendix C	
Thesis Monitoring Form	6

