Contents

	List of Figures	vii
	List of Tables	xi
	List of Abbreviations and Acronyms	xiii
	Executive Summary	xvi
Chapter 1	Introduction	1
Chapter 2	Evaluation of CO ₂ Emissions Reduction by Mobility Electrification and Alternative Fuels Introduction	3
Chapter 3	Supply Potential of Next Generation Biofuels from Non- Conventional Resources	86
Chapter 4	Conclusion as Policy Recommendations	115
Appendix 1	Record of ERIA Working Group Meeting	123
Appendix 2	Record of ERIA Working Group Policy Dialogue	129