Contents

List	of Figures	vii
List of Maps		ix
	of Tables	xi
Note	es on the Author	xiii
Ack	nowledgments	xv
List	of Abbreviations	xvii
1	Introduction	1
1	What is Energy Security?	1
	What is an Energy Crisis?	4
	Energy Trade-offs and the Interplay of Politics and Economics	11
	The Energy Market Today: Security or Crisis?	15
	A New Paradigm for Energy Policy and Security	17
	The Plan of the Book	20
2	The Global Context and the Strategies of the Main	
	Importing States	23
	The Global Context and the Outlook for the Future	23
	The Energy Security of the Main Importers: The Cases of the US	
	and China	25
	Conclusion	39
3	EU Energy Security: Tracing the Main Threats, the Policy	
	Framework and the Actors	41
	The Main Challenges for EU Energy Security	41
	EU Strategy in the Energy Sector	45
	The Framework for EU Energy Policy and Security	48
	Setting the Ground: The Gas Sector	53
	The EU's Gas Deficit	56
	Conclusion	58
4	The Internal Front	59
	The Liberalization of the EU Gas Market: A Work in Progress Interconnected Europe: Constructing an EU-wide Gas Pipeline	59
	Network	66
	Gas Security Regulation	67

	Model Abroad Model Abroad	69
	Conclusion	74
5	Relations with Russia	77
	Russian Gas Strategy in the EU	79
	EU Energy Strategy Vis-à-vis Russia: The Views from 'Old'	
	and 'New' Europe or is Russia a Reliable Supplier or a	
	Formidable Threat?	91
	Conclusion	103
6	Relations with the Other Producers	105
	Norway	105
	North Africa	109
	The Caspian and the Middle East	114
	The Other Suppliers	120
	Conclusion	121
7	The Way Forward	123
	The EU's Energy Incoherence and the Need for Solidarity	123
	The Fading of Gazprom's Threat?	125
	The End of (Cheap) Gas	131
	A Green Energy Scene for the Twenty-first Century	132
Bibl	iography	139
223	Index	