

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law

series)

Susan L. Sakmar



Click here if your download doesn"t start automatically

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series)

Susan L. Sakmar

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) Susan L. Sakmar

'Professor Sakmar's book is a must read for anyone interested in gaining a better understanding of the most dynamic segment of the global energy industry.'

- Jay Copan, Executive Director, LNG 17

With clear and direct text, supplemented with key maps, charts and graphics from government, industry and other sources, the book moves the reader smoothly through the early history of LNG up to current developments, including shale gas and North American LNG exports. The book is a valuable resource for anyone interested in understanding global gas markets and the energy policy challenges facing us in the 21st century.'

- Jacqueline L. Weaver, A.A. White Professor of Law, University of Houston Law Center, US

Countries around the world are increasingly looking to liquefied natural gas (LNG) - natural gas that has been cooled until it forms a transportable liquid - to meet growing energy demand. Energy for the 21st Century provides critical insights into the opportunities and challenges LNG faces, including its potential role in a carbon-constrained world.

This comprehensive study covers topics such as the LNG value chain, the historical background and evolution of global LNG markets, trading and contracts, and an analysis of the various legal, policy, safety and environmental issues pertaining to this important fuel. Additionally, the author discusses emerging issues and technologies that may impact global LNG markets, such as the development of shale gas, the prospects of North American LNG exports, the potential role of the Gas Exporting Countries Forum and floating LNG. The author contextualizes the discussion about the importance of LNG with an analysis of why the 21st century will be the 'golden age' of natural gas.

Accessible and non-technical in nature, this timely book will serve as an essential reference for practitioners, scholars and anyone else interested in 21st century energy solutions.

Contents: Preface Introduction 1. The Role of Natural Gas and LNG in the 21st Century 2. The LNG Value Chain 3. The Evolution of LNG Markets and Primary Demand Regions 4. Global LNG Supply 5. Global LNG Demand and Emerging Demand Markets 6. The Globalization of LNG: The Evolution of LNG Trade, Pricing and Contracts 7. Safety and Environmental Sustainability of LNG 8. Global LNG Mega Projects and Players Qatar and Australia 9. New Players and Projects Russia, Peru, Yemen, and Papua New Guinea 10. The Role of Shale Gas in the Golden Age of Gas 11. The Impact of Shale Gas on Global Gas Markets and the Prospects for US and Canadian LNG Exports 12. Emerging Issues in the LNG Industry Conclusion: The Future Looks Bright for LNG as a Fuel for the 21st Century Index

Read Online Energy for the 21st Century: Opportunities and C ...pdf

Download and Read Free Online Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) Susan L. Sakmar

From reader reviews:

Miguel Willis:

Inside other case, little folks like to read book Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series). You can choose the best book if you love reading a book. So long as we know about how is important a new book Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series). You can add know-how and of course you can around the world by just a book. Absolutely right, due to the fact from book you can learn everything! From your country right up until foreign or abroad you may be known. About simple factor until wonderful thing it is possible to know that. In this era, we can open a book or perhaps searching by internet gadget. It is called e-book. You may use it when you feel weary to go to the library. Let's examine.

James Reed:

Here thing why that Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) are different and reliable to be yours. First of all studying a book is good nevertheless it depends in the content of computer which is the content is as delicious as food or not. Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) giving you information deeper and in different ways, you can find any reserve out there but there is no reserve that similar with Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural and Energy Law series). It gives you thrill studying journey, its open up your personal eyes about the thing that happened in the world which is perhaps can be happened around you. You can bring everywhere like in park your car, café, or even in your approach home by train. When you are having difficulties in bringing the imprinted book maybe the form of Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) in e-book can be your alternate.

Louis Patrick:

Hey guys, do you wants to finds a new book to learn? May be the book with the headline Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) suitable to you? Often the book was written by well known writer in this era. The book untitled Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) is one of several books this everyone read now. This book was inspired a lot of people in the world. When you read this publication you will enter the new dimensions that you ever know ahead of. The author explained their strategy in the simple way, thus all of people can easily to understand the core of this reserve. This book will give you a lot of information about this world now. So that you can see the represented of the world in this particular book.

Bradford Bryant:

Reading a publication make you to get more knowledge from this. You can take knowledge and information from the book. Book is published or printed or illustrated from each source this filled update of news. Within this modern era like today, many ways to get information are available for you actually. From media social just like newspaper, magazines, science guide, encyclopedia, reference book, new and comic. You can add your knowledge by that book. Ready to spend your spare time to spread out your book? Or just looking for the Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) when you needed it?

Download and Read Online Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) Susan L. Sakmar #HAO1MF0E56S

Read Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar for online ebook

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar books to read online.

Online Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar ebook PDF download

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar Doc

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar Mobipocket

Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) by Susan L. Sakmar EPub