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Chapter 15 Our Aging Power GridChapter 16 Nuclear Energy; Chapter 17 The Geopolitics of Oil; Part IV: Energy Efficiency; Chapter 18 Reducing Energy Wastage; Chapter 19 Energy Efficiency Begins at Home; Chapter 20 Green Living; Chapter 21 Energy Efficiency on a Broader Scale; Part V: A New Energy Economy; Chapter 22 Cleantech Investments; Chapter 23 Energy, Economy, Jobs, and Education; Chapter 24 The Coming Energy Revolution; Epilogue; Notes; Selected Bibliography; Index; About the Authors

Sommario/riassunto

Energy Explained presents a comprehensive overview of energy issues from the science, economics and public policy of electricity, oil and natural gas to the latest developments in renewable energy. Readers will learn how energy is produced, how it is bought and sold in global markets, and how it is used in modern society. Volume One concentrates on conventional energy sources, those that predominantly fuel the world we live in today, while Volume Two looks at alternative energy and how those sources work and may come to provide energy for the masses in the future.

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