

**ExxonMobil**

The Outlook for Energy:  
A View to 2040

2014



# The Outlook For Energy A View To 2040 Exxonmobil

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## **The Outlook For Energy A View To 2040 Exxonmobil:**

**The Outlook for Energy** ExxonMobil Corporation,2016      **Annual Energy Outlook ,2009**      **Annual Energy Outlook 2014, with Projections to 2040** ,2014-07 The projections in the U S Energy Information Administration s EIA s Annual Energy Outlook 2013 AEO2013 focus on the factors that shape the U S energy system over the long term Under the assumption that current laws and regulations remain unchanged throughout the projections the AEO2013 Reference case provides the basis for examination and discussion of energy production consumption technology and market trends and the direction they may take in the future It also serves as a starting point for analysis of potential changes in energy policies

**Annual Energy Outlook 2012, with Projections To 2035** Energy Information Administration (U S ),2012-10-04 The projections in the U S Energy Information Administration s EIA s Annual Energy Outlook 2012 AEO2012 focus on the factors that shape the U S energy system over the long term Under the assumption that current laws and regulations remain unchanged throughout the projections the AEO2012 Reference case provides the basis for examination and discussion of energy production consumption technology and market trends and the direction they may take in the future It also serves as a starting point for analysis of potential changes in energy policies But AEO2012 is not limited to the Reference case It also includes 29 alternative cases see Appendix E Table E1 which explore important areas of uncertainty for markets technologies and policies in the U S energy economy Many of the implications of the alternative cases are discussed in the Issues in focus section of this report Key results highlighted in AEO2012 include continued modest growth in demand for energy over the next 25 years and increased domestic crude oil and natural gas production largely driven by rising production from tight oil and shale resources As a result U S reliance on imported oil is reduced domestic production of natural gas exceeds consumption allowing for net exports a growing share of U S electric power generation is met with natural gas and renewables and energy related carbon dioxide emissions remain below their 2005 level from 2010 to 2035 even in the absence of new Federal policies designed to mitigate greenhouse gas GHG emissions Executive Summary p 2      **Blue Skies over Beijing** Matthew E. Kahn,Siqi Zheng,2016-05-17 How individuals and the government are changing life in China s polluted cities Over the past thirty years even as China s economy has grown by leaps and bounds the environmental quality of its urban centers has precipitously declined due to heavy industrial output and coal consumption The country is currently the world s largest greenhouse gas emitter and several of the most polluted cities in the world are in China Yet millions of people continue moving to its cities seeking opportunities Blue Skies over Beijing investigates the ways that China s urban development impacts local and global environmental challenges Focusing on day to day choices made by the nation s citizens families and government Matthew Kahn and Siqi Zheng examine how Chinese urbanites are increasingly demanding cleaner living conditions and consider where China might be headed in terms of sustainable urban growth Kahn and Zheng delve into life in China s cities from the personal perspectives of the rich middle class and poor and how they cope with the stresses of

pollution Urban parents in China have a strong desire to protect their children from environmental risk and calls for a better quality of life from the rising middle class places pressure on government officials to support greener policies Using the historical evolution of American cities as a comparison the authors predict that as China s economy moves away from heavy manufacturing toward cleaner sectors many of China s cities should experience environmental progress in upcoming decades Looking at pressing economic and environmental issues in urban China Blue Skies over Beijing shows that a cleaner China will mean more social stability for the nation and the world *100% Renewable Energy Transition* Claudia

Kemfert,Christian Breyer,Pao-Yu Oei,2020-01-23 Energy markets are already undergoing considerable transitions to accommodate new renewable energy forms new decentral energy players and new system requirements e g flexibility and resilience Traditional energy markets for fossil fuels are therefore under pressure while not yet mature renewable energy markets are emerging As a consequence investments in large scale and capital intensive traditional energy production projects are surrounded by high uncertainty and are difficult to hedge by private entities Traditional energy production companies are transforming into energy service suppliers and companies aggregating numerous potential market players are emerging while regulation and system management are playing an increasing role To address these increasing uncertainties and complexities economic analysis forecasting modeling and investment assessment require fresh approaches and views Novel research is thus required to simulate multiple actor interplays and idiosyncratic behavior The required approaches cannot deal only with energy supply but need to include active demand and cover systemic aspects Energy market transitions challenge policy making Market coordination failure the removal of barriers hindering restructuring and the combination of market signals with command and control policy measures are some of the new aims of policies The aim of this Special Issue is to collect research papers that address the above issues using novel methods from any adequate perspective including economic analysis modeling of systems behavioral forecasting and policy assessment The issue will include but is not be limited to Local control schemes and algorithms for distributed generation systems Centralized and decentralized sustainable energy management strategies Communication architectures protocols and properties of practical applications Topologies of distributed generation systems improving flexibility efficiency and power quality Practical issues in the control design and implementation of distributed generation systems Energy transition studies for optimized pathway options aiming for high levels of sustainability

**Building Energy Audits-Diagnosis and Retrofitting** Constantinos A. Balaras,2021-01-12 The book Building Energy Audits Diagnosis and Retrofitting is a collection of twelve papers that focus on the built environment in order to systematically collect and analyze relevant data for the energy use profile of buildings and extended for the sustainability assessment of the built environment The contributions address historic buildings baselines for non residential buildings from energy performance audits and from in situ measurements monitoring and analysis of data and verification of energy saving and model calibration for various building types The works report on how to diagnose existing problems and

identify priorities assess and quantify the opportunities and measures that improve the overall building performance and the environmental quality and well being of occupants in non residential buildings and houses Several case studies and lessons learned from the field are presented to help the readers identify quantify and prioritize effective energy conservation and efficiency measures Finally a new urban sustainability audit and rating method of the built environment addresses the complexities of the various issues involved providing practical tools that can be adapted to match local priorities in order to diagnose and evaluate the current state and future scenarios towards meeting specific sustainable development goals and local priorities

*The Case for Climate Capitalism* Tom Rand, 2020-03-03 A call for the Left and Right the business community and environmentalists bankers and activists to join together reclaim capitalism and force profits to align with the planet A warming climate and a general distrust of Wall Street has opened a new cultural divide among those who otherwise agree we must mitigate climate risk anti market critics such as Naomi Klein target capitalism itself as a root cause of climate change while climate savvy business leaders believe we can largely continue with business as usual by tinkering around the edges of our economic system Rand argues that both sides in this emerging cultural war are ill equipped to provide solutions to the climate crisis and each is remarkably naïve in their view of capitalism On one hand we cannot possibly transition off fossil fuels without the financial might and entrepreneurial talent market forces alone can unlock On the other without radical changes to the way markets operate capitalism will take us right off the climate cliff Rejecting the old Left Right ideologies Rand develops a more pragmatic view capable of delivering practical solutions to this critical problem A renewed capitalism harnessed to the task is the only way we might replace fossil fuels fast enough to mitigate severe climate risk If we leave our dogma at the door Rand argues we might just build an economy that survives the century

**Whole Energy System Dynamics** Catalina Spataru, 2017-02-24 In order to address the twenty first century challenges of decarbonisation energy security and cost effectiveness it is essential to understand whole energy systems and the interconnection and interaction between different components An integrated language is therefore needed to assist energy policymakers and to help industrial stakeholders assess future energy systems and infrastructure and make realistic technical and economic decisions Whole Energy System Dynamics provides an interdisciplinary approach to whole energy systems providing insights and understanding of it in the context of challenges opportunities and solutions at different levels and time steps It discusses approaches across disciplinary boundaries as well as existing issues within three main themes theory modelling and policy and their interlinkage with geopolitics markets and practice Spataru argues that there is an urgent need for a whole energy system integration This is necessary for effective analysis design and control of the interactions and interdependencies involved in the technical economic regulatory and social dimensions of the energy system This book is essential reading for students interested in the area of energy systems policy and modelling It is also a valuable read for policymakers professionals researchers academics engineers and industrial stakeholders

*Next Generation Supply Chains* Rosanna

Fornasiero, Saskia Sardesai, Ana Cristina Barros, Aristides Matopoulos, 2020-12-31 This open access book explores supply chains strategies to help companies face challenges such as societal emergency digitalization climate changes and scarcity of resources The book identifies industrial scenarios for the next decade based on the analysis of trends at social economic environmental technological and political level and examines how they may impact on supply chain processes and how to design next generation supply chains to answer these challenges By mapping enabling technologies for supply chain innovation the book proposes a roadmap for the full implementation of the supply chain strategies based on the integration of production and logistics processes Case studies from process industry discrete manufacturing distribution and logistics as well as ICT providers are provided and policy recommendations are put forward to support companies in this transformative process

*Sustainable Energy in Kazakhstan* Yelena Kalyuzhnova, Richard Pomfret, 2017-07-06 Kazakhstan is rich in natural resources including coal oil natural gas and uranium and has significant renewable potential from wind solar hydro and biomass In spite of this the country is currently dependent upon fossil fuels with coal fired plants accounting for 75% of total power generation leading to concerns over greenhouse gas emissions and impacts on human health and the environment This book analyses the implications of the global shift to cleaner energy for a country whose economy has centred on hydrocarbon exports The challenge is urgent for Kazakhstan whose recent economic growth has driven increased demand for energy services making the construction of additional generating capacity increasingly necessary for enabling sustained growth In this context renewable energy resources are becoming an increasingly attractive option to help bridge the demand supply gap Chapters written by experts in the field provide a comprehensive review of the current energy situation in Kazakhstan including fossil energy and renewable resources and analyses policy drivers for the energy sector Emphasising that clean energy covers a variety of renewables as well as cleaner use of hydrocarbons this book argues that future technological change will affect the relative attractiveness of the various choices Recognising technical geographical and domestic and international political constraints on policymakers options this book will be of interest to an interdisciplinary audience in the fields of resource management and clean energy development economics and Central Asian Studies

Mainstreaming Sustainable Investing Michael J. Greis, 2018-10-26 Like all investors sustainable investors juggle various motivations improving investment performance achieving an economic or a societal outcome and investing in ways consistent with their values beliefs The challenge for sustainable investment professionals is to understand their clients motivations and then shape their expectations and investment strategy accordingly Given this range of motivations and the diversity of environmental social and governance systems it should not be surprising that there are many ways to approach investing sustainably

**Energy Finance and Economics** Betty Simkins, Russell Simkins, 2013-02-19 Thought leaders and experts offer the most current information and insights into energy finance Energy Finance and Economics offers the most up to date information and compelling insights into the finance and economics of energy With contributions from today s thought

leaders who are experts in various areas of energy finance and economics the book provides an overview of the energy industry and addresses issues concerning energy finance and economics The book focuses on a range of topics including corporate finance relevant to the oil and gas industry as well as addressing issues of unconventional renewable and alternative energy A timely compendium of information and insights centering on topics related to energy finance Written by Betty and Russell Simkins two experts on the topic of the economics of energy Covers special issues related to energy finance such as hybrid cars energy hedging and other timely topics In one handy resource the editors have collected the best thinking on energy finance

**GCC Oil in World Energy Markets** The Emirates Center for Strategic Studies and Research, 2021-08-16 For decades the oil produced by the Gulf Cooperation Council GCC countries has been a pillar of the global energy market providing a reliable source of energy which in turn has strengthened the global economy Acknowledging the international importance of the energy sector the Emirates Center for Strategic Studies and Research ECSSR convened its 21st Annual Energy Conference from November 24 to 25 2015 titled GCC Oil in World Energy Markets Continuity and Change The conference examined the Gulf oil industry in the context of economic technological and geopolitical developments It also analyzed the ways in which the relative importance of Gulf oil may have eroded as a result of recent oil market developments In addition the conference highlighted some of the factors that could revive this prominence in the years to come This book documents key insights from the conference s four panels The first panel focused on the domestic and international factors that determine the nature and scope of GCC oil production and exports while the second assessed the impact that major global energy market developments have had on global oil prices and production rates The third panel examined the influence of technological advancements on the supply and demand side of GCC oil the final panel focused on the interplay between energy production and geostrategic rivalries

**Weather Matters for Energy** Alberto Troccoli, Laurent Dubus, Sue Ellen Haupt, 2014-01-18 It is the purpose of this book to provide the meteorological knowledge and tools to improve the risk management of energy industry decisions ranging from the long term finance and engineering planning assessments to the short term operational measures for scheduling and maintenance Most of the chapters in this book are based on presentations given at the inaugural International Conference Energy Meteorology ICEM held in the Gold Coast Australia 8 11 November 2011 The main aim of the conference was to strengthen the link between Energy and Meteorology so as to make meteorological information more relevant to the planning and operations of the energy sector The ultimate goal would be to make the best use of weather and climate data in order to achieve a more efficient use of energy sources This book seeks to realise the same objective

**Waste Biorefinery** Thallada Bhaskar, Ashok Pandey, Eldon R. Rene, Daniel C.W. Tsang, 2020-03-13 Waste Biorefinery Integrating Biorefineries for Waste Valorisation provides the various options available for several renewable waste streams The book includes scientific and technical information pertaining to the most advanced and innovative processing technologies used for the conversion of biogenic

waste to biofuels energy products and biochemicals In addition the book reports on recent developments and new achievements in the field of biochemical and thermo chemical methods and the necessities and potential generated by different kinds of biomass in presumably more decentralized biorefineries The book presents an assortment of case studies from developing and developed countries pertaining to the use of sustainable technologies for energy recovery from different waste matrices Advantages and limitations of different technologies are also discussed by considering the local energy demands government policies environmental impacts and education in bioenergy Provides information on the most advanced and innovative processes for biomass conversion Covers information on biochemical and thermo chemical processes and products development on the principles of biorefinery Includes information on the integration of processes and technologies for the production of biofuels energy products and biochemicals Demonstrates the application of various processes with proven case studies

Seeing the Light: The Case for Nuclear Power in the 21st Century Scott L. Montgomery, Thomas Graham (Jr.), 2017-09-14 The first accessible book to discuss all aspects of nuclear power to help combat climate change and lethal air pollution

**Sustainable Energy Technology and Policies** Sudipta De, Santanu Bandyopadhyay, Mohsen Assadi, Deb A Mukherjee, 2018-02-02 This book presents a state of the art compilation focusing on both technological and policy aspects of sustainable energy production and consumption which deals with issues like the need for and planning of smart cities alternative transport fuel options sustainable power production pollution control technologies etc The book comprises contributions from experts from all over the world and addresses energy sustainability from different viewpoints Specifically the book focuses on energy sustainability in the Indian scenario with a background of the global perspective Contributions from academia policy makers and industry are included to address the challenge from different perspectives The contents of this book will prove useful to researchers professionals and policy makers working in the area of green and sustainable energy

**Foreign Investment, International Law and Common Concerns** Tullio Treves, Francesco Seatzu, Seline Trevisanut, 2013-10-23 Increasingly transnational corporations developed countries and private actors are broadening the boundaries of their investments into new territories in search of a higher return on capital This growth in direct foreign investment involves serious concerns for both the investor and host state Various exponents of international civil society and non governmental organisations persuasively claim that such growth in foreign investments constitutes potential and serious hazards both to the environment and the fundamental rights and freedoms of local populations This book explores from an international law perspective the complex relationship between foreign investments and common concerns i e values that do not coincide or do not necessarily coincide with the interests of the investor and of the host state It pays particular attention to the role of the main international development banks in reconciling the needs of foreign investors with the protection of common concerns such as the environment human rights and labour rights Among its collection of essays the volume asks how much regulatory space investment law leaves whether international investment law



is an effective means of balancing contrasting interests and whether investment arbitration currently constitutes a mechanism of global governance In collecting the outlooks of various experts in human rights environmental and international economic law this book breaks new ground in exploring how attention to its legal aspects may help in navigating the relationship between foreign investment and common concerns In doing so the book provides valuable insights into the substantive issues and institutional aspects of international investment law Black Gold, Black Swans: The importance of the unexpected for the future of energy Ullrich Müller, 2013-12-17 The present study is the result of the attempt to subject the socio economic world of energy to an analysis regarding a phenomenon called the Black Swan This concept has been made popular by Nassim Nicholas Taleb who has become a widely cited point of reference ever since the beginning of the financial crisis in 2007 The underlying assumption is that against commonly held believe it is not a long chain of incremental and statistically relevant events that constitutes history but a seemingly insignificant number of outliers or hence Black Swans Consequently the study focuses on a critical examination of the strategic prediction models used in the energy business today which are mainly based on driver based models These models try to predict future price and value chain developments ultimately searching for a strategic direction This study questions this approach by showing that time and again similar predictions have been rendered obsolete by real developments Based on the findings of this historical analysis the study raises the question whether it is possible to draw any practical conclusions for the future discussing methods which could provide protection from Black Swan events

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