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- [Energy Technology Perspectives 2015: Executive Summary](#) (2015)
- [Tracking Clean Energy Progress 2015](#) (2015)
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- [Medium-Term Renewable Energy Market Report 2015: Executive Summary](#) (2015)
- [Key Renewables Trends: Excerpts From Renewables Information](#) (2015)
- [CO₂ Emissions from Fuel Combustion Highlights](#) (2015)
- [CO₂ Emissions from Fuel Combustion Highlights Data](#) (2015) (.xls)

Modelling the Energy Sector Decarbonisation Transition

- [Energy Matters: IEA Key Messages to COP21](#) (2015)
- [Energy Technology Perspectives: Executive Summary](#) (2015)
 - o Translations: [Chinese](#); [French](#); [German](#); [Japanese](#); [Russian](#)
- [Tracking Clean Energy Progress 2015](#) (2015)
- [Energy Technology Perspectives 2014: Executive Summary](#) (2014)
- [World Energy Outlook: Executive Summary](#) (2015)
 - o Translations: [Arabic](#); [Chinese](#); [French](#); [German](#); [Italian](#); [Japanese](#); [Korean](#); [Polish](#); [Russian](#); [Spanish](#)
- [World Energy Outlook Special Briefing for COP21](#) (2015)
- [World Energy Outlook Special Report on Energy and Climate Change](#) (2015)
- [World Energy Outlook Special Report on Energy and Climate Change: Executive Summary](#) (2015)
 - o Translations: [Chinese](#); [French](#); [German](#); [Japanese](#); [Korean](#); [Polish](#); [Portuguese](#); [Russian](#); [Spanish](#); [Turkish](#)
- [World Energy Outlook Special Report on Southeast Asia](#) (2015)
- [World Energy Outlook 2014: Executive Summary](#) (2014)
- [World Energy Investment Outlook](#) (2014)
- [World Energy Outlook Special Report: Africa Energy Outlook: A Focus on Energy Prospects in Sub-Saharan Africa](#) (2014)
- [World Energy Outlook 2013 Special Report: Redrawing the Climate Map](#) (2013)
- [World Energy Outlook Special Report on Southeast Asia](#) (2013)

Statistics and Indicators

- [CO₂ Emissions from Fuel Combustion Highlights](#) (2015)
- [CO₂ Emissions from Fuel Combustion Highlights Data](#) (2015) (.xls)
- [Track the energy transition: Where we are, how we got here, and where we need to be](#) (2015)
- [Tracking Clean Energy Progress 2015](#) (2015)
- [Energy Technology Perspectives 2015: Executive Summary](#) (2015)
- [Energy, Climate Change and Environment: 2014 Insights: Executive Summary](#) (2014)
- [IEA Headline Global Energy Data](#) (2015) (.xlsx)
- [IEA Statistics: Key Coal Trends Excerpt](#) (2015)
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- [IEA Statistics: Key Oil Trends Excerpt](#) (2015)
- [IEA Statistics: World Energy Trends – Energy Balances of Non-OECD Countries Excerpt](#) (2015)
- [IEA Statistics: World Energy Trends – Energy Balances of OECD Countries](#) (2015)
- [Key World Energy Statistics](#) (2015)
- [OECD Energy Statistics Manual](#) (2005)
- [Special Data Release with Revisions for the People's Republic of China](#) (2015)
- [World Energy Outlook Special Briefing for COP21](#) (2015)
- [World Energy Outlook 2015: Special Report on Energy and Climate Change](#) (2015)
- [Energy Efficiency Indicators: Essentials for Policy Making](#) (2014)
 - o Translations: [Chinese](#); [Russian](#); [Spanish](#)
- [Energy Efficiency Indicators: Fundamentals on Statistics](#) (2014)
 - o Translations: [Chinese](#); [Russian](#)
- [Sustainable Energy For All Global Tracking Framework](#) (2013)
- [Global Tracking Framework 2013](#) (2013)
- [Energy Statistics Manual](#) (2005)

Climate and Energy Policy Integration

- [Energy Matters: IEA Key Messages to COP21](#) (2015)
 - [Making the energy sector more resilient to climate change](#) (2015)
 - [Track the energy transition: Where we are, how we got here, and where we need to be](#) (2015)
 - [Complementary measures for decarbonisation](#) (2015)
- [World Energy Outlook Special Briefing for COP21](#) (2015)
- [World Energy Outlook 2015: Special Report on Energy and Climate Change](#) (2015)
- [Energy, Climate Change and Environment: 2014 Insights: Executive Summary](#) (2014)
- [The Way Forward](#) (2014)
- [Capturing the Multiple Benefits of Energy Efficiency: Executive Summary](#) (2014)
- [Emissions Trading in the People's Republic of China: A Simulation for the Power Sector](#) (2014)
- [Eastern Europe, Caucasus and Central Asia – Highlights](#) (2014)
- [Managing Interactions Between Carbon Pricing and Existing Energy Policies](#) (2013)
- [Energy Policy Highlights](#) (2013)
- [Plugging the Energy Efficiency Gap with Climate Finance: The Role of International Financial Institutions \(IFIs\) and the Green Climate Fund to realise the potential of energy efficiency in developing countries](#) (2012)
- [Electricity in a Climate-Constrained World](#) (2012)
- [Summing up the Parts: Combining policy instruments for least-cost climate mitigation strategies](#) (2011)
- [Energy Efficiency Policy and Carbon Pricing](#) (2011)
- [Interactions of Policies for Renewable Energy and Climate](#) (2011)
- [Climate and Electricity Annual](#) (2011)

Financing the Energy Transition

- [World Energy Outlook 2014 Special Report: World Energy Investment Outlook](#) (2014)
- [Energy Investments and Technology Transfer Across Emerging Economies](#) (2013)
- [Plugging the Energy Efficiency Gap with Climate Finance: The Role of International Financial Institutions \(IFIs\) and the Green Climate Fund to realise the potential of energy efficiency in developing countries](#) (2012)
- [Policy Pathways: Joint Public-Private Approaches for Energy-Efficiency Finance](#) (2012)
- [Mobilising Investment in Energy Efficiency: Economic Instruments for low-energy buildings](#) (2012)

Energy Transition in Emerging Economies

- [IEA Statistics: World Energy Trends – Energy Balances of Non-OECD Countries Excerpt](#) (2015)
- [Partner Country Series - The Asian Quest for LNG in a Globalising Market](#) (2014)
- [Energy Efficiency Indicators: Essentials for Policy Making](#) (2014)
 - Translations: [Chinese](#); [Russian](#); [Spanish](#)
- [Energy Efficiency Indicators: Fundamentals on Statistics](#) (2014)
 - Translations: [Chinese](#); [Russian](#)
- [Energy Investments and Technology Transfer Across Emerging Economies](#) (2013)
- [Sustainable Energy For All Global Tracking Framework](#) (2013)
- [Plugging the Energy Efficiency Gap with Climate Finance: The Role of International Financial Institutions \(IFIs\) and the Green Climate Fund to realise the potential of energy efficiency in developing countries](#) (2012)

- [Indonesia 2015: Energy Policies beyond IEA countries](#) (2015)
- [Regional Energy Efficiency Policy Recommendations: Southeast Asia Region](#) (2015)
- [Development Prospects of the ASEAN Power Sector](#) (2015)
- [World Energy Outlook Special Report on Southeast Asia](#) (2015)
- [World Energy Outlook Special Report on Southeast Asia](#) (2013)
- [Special Data Release with Revisions for the People's Republic of China](#) (2015)
- [Partner Country Series - Energy Use in the Chinese Building Sector](#) (2015)
- [Partner Country Series - Emissions Reduction through Upgrade of Coal-Fired Power Plants - Learning from Chinese Experience](#) (2014)
- [Emissions Trading in the People's Republic of China: A Simulation for the Power Sector](#) (2014)
- [Facing China's Coal Future: Prospects and Challenges for Carbon Capture and Storage](#) (2012)
 - o Translation: [Chinese](#)
- [Policy Options for Low-Carbon Power Generation in China: Designing an emissions trading system for China's electricity sector](#) (2012)
- [Integration of Renewables: Status and challenges in China](#) (2011)
- [Technology Roadmap: China Wind Energy Development Roadmap 2050](#) (2011)
- [Regional Energy Efficiency Policy Recommendations for Latin America and the Caribbean](#) (2015)
 - o Translations: [Spanish](#)
- [Eastern Europe, Caucasus and Central Asia 2015 Highlights](#)
- [Regional Energy Efficiency Policy Recommendations: Arab-Southern and Eastern Mediterranean \(SEMED\) Region](#) (2014)
- [World Energy Outlook Special Report: Africa Energy Outlook](#) (2014)
- [Technology Roadmap: Low-Carbon Technology for the Indian Cement Industry](#) (2013)
- [Development of Energy Efficiency Indicators in Russia](#) (2011)

Energy Efficiency

- [Accelerating Energy Efficiency in Small and Medium-sized Enterprises](#) (2016)
- [Energy Efficiency Market Report](#) (2015)
- [Energy Efficiency Market Report](#) (2014)
- [Partner Country Series - Energy Use in the Chinese Building Sector](#) (2015)
- [Achievements of appliance energy efficiency standards and labelling programs](#) (2015)
- [IEA Statistics: Key Electricity Trends Excerpt](#) (2015)
- [Regional Energy Efficiency Policy Recommendations for Latin America and the Caribbean](#) (2015)
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- [Regional Energy Efficiency Policy Recommendations: Southeast Asia Region](#) (2015)
- [Regional Energy Efficiency Policy Recommendations: Arab-Southern and Eastern Mediterranean \(SEMED\) Region](#) (2014)
- [Capturing the Multiple Benefits of Energy Efficiency: Executive Summary](#) (2014)
- [More Data, Less Energy: Making Network Standby More Efficient in Billions of Connected Devices](#) (2014)
- [Energy Efficiency Indicators: Essentials for Policy Making](#) (2014)
 - o Translations: [Chinese](#); [Russian](#); [Spanish](#)
- [Energy Efficiency Indicators: Fundamentals on Statistics](#) (2014)
 - o Translations: [Chinese](#); [Russian](#)
- [Sustainable Energy For All Global Tracking Framework](#) (2013)

- [Energy Provider Delivered Energy Efficiency: A global stock-taking based on case studies](#) (2013)
- [Transition to Sustainable Buildings: Executive Summary](#) (2013)
- [25 Bright Ideas from the IEA's Energy Efficiency Recommendations](#) (2013)
- [25 Energy Efficiency Policy Recommendations \(2011 Update\)](#) (2011)
- [Mobilising Investment in Energy Efficiency: Economic Instruments for low-energy buildings](#) (2012)
- [Plugging the Energy Efficiency Gap with Climate Finance: The Role of International Financial Institutions \(IFIs\) and the Green Climate Fund to realise the potential of energy efficiency in developing countries](#) (2012)
- [Energy Efficiency Policy and Carbon Pricing](#) (2011)
- [Saving Electricity in a Hurry: Update 2011](#) (2011)
- [Policy Pathways: Modernising Building Energy Efficiency Codes](#) (2013)
- [Policy Pathways: A Tale of Renewed Cities. A policy guide on how to transform cities by improving energy efficiency in urban transport systems](#) (2013)
- [Policy Pathways: Joint Public-Private Approaches for Energy-Efficiency Finance](#) (2012)
- [Policy Pathways: Improving the fuel economy of road vehicles](#) (2012)
- [Policy Pathways: Energy Management programmes for Industry – Gaining through saving](#) (2012)
- [Policy Pathways: Energy Performance Certification of Buildings](#) (2010)
- [Policy Pathways: Monitoring, Verification and Enforcement](#) (2010)
- [Technology Roadmap: Energy Efficient Building Envelopes](#) (2013)
- [Technology Roadmap: Energy Efficient Buildings: Heating and Cooling Equipment](#) (2011)

Carbon Capture and Storage

- [CCS 2014: What Lies in Store for CCS?](#) (2014)
- [Carbon Capture and Storage: Legal and Regulatory Review, Edition 4](#) (2014)
- [Technology Roadmap: Carbon Capture and Storage](#) (2013)
- [Technology Roadmap: Carbon Capture and Storage in Industrial Applications](#) (2011)
- [Global Action to Advance Carbon Capture and Storage - a focus on industrial applications](#) (2013)
- [Methods to Assess Geological CO₂ Storage Capacity: Status and Best Practice](#) (2013)
- [Facing China's Coal Future: Prospects and Challenges for Carbon Capture and Storage](#) (2012)
- [Facing China's Coal Future - 面向中国煤炭未来发展 - Chinese version](#)
- [A Policy Strategy for Carbon Capture and Storage](#) (2012)
- [CCS Retrofit: Analysis of the Globally Installed Coal-Fired Power Plant Fleet](#) (2012)
- [Tracking Progress in Carbon Capture and Storage: IEA/ Global CCS Institute Report to the Third Clean Energy Ministerial](#) (2012)
- [Cost and Performance of Carbon Dioxide Capture from Power Generation](#) (2011)

Renewable Energy

- [Medium Term Renewable Energy Market Report: Executive Summary](#) (2015)
- [Renewables Information - 2015 edition - excerpt](#) (2015)
- [Medium-Term Renewable Market Report 2014: Executive Summary](#) (2014)
- [Heating Without Global Warming - Market Developments and Policy Considerations for Renewable Heat](#) (2014)
- [Technology Roadmap: Solar Photovoltaic Energy](#) (2014)
- [Technology Roadmap: Solar Thermal Electricity](#) (2014)

- [Technology Roadmap: How2Guide for Wind Energy Roadmap: Development and Implementation](#) (2014)
- [Technology Roadmap: Bioenergy for Heat and Power](#) (2012)
- [Technology Roadmap: Hydropower](#) (2012)
- [Deploying Renewables](#) (2011)
- [Harnessing Variable Renewables](#) (2011)
- [Interactions of Policies for Renewable Energy and Climate](#) (2011)
- [Solar Energy Perspectives](#) (2011)
- [Technology Roadmap: Biofuels for Transport](#) (2011)

Technology Development and Transfer

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- [Technology Roadmap How2Guide for Smart Grids in Distribution Networks](#) (2015)
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- [Technology Roadmap: Hydrogen and Fuel Cells](#) (2015)
- [Multilateral Collaboration on Low-Carbon Energy Technologies](#)
- [Tracking Clean Energy Progress 2015](#) (2015)
- [Tracking Clean Energy Progress 2014](#) (2014)
- [Linking Heat and Electricity Systems - Co-generation and District Heating and Cooling, Solutions for a Clean Energy Future](#) (2014)
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- [Technology Roadmap: A Guide to Development and Implementation](#) (2014)
- [Technology Roadmap: How2Guide for Wind Energy Roadmap: Development and Implementation](#) (2014)
- [Technology Roadmap: Energy Storage](#) (2014)
- [Technology Roadmap: Solar Photovoltaic Energy](#) (2014)
- [Technology Roadmap: Solar Thermal Electricity](#) (2014)
- [Technology Roadmap: Energy Efficient Building Envelopes](#) (2013)
- [Technology Roadmap: Carbon Capture and Storage](#) (2013)
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- [Technology Roadmap: Low-Carbon Technology for the Indian Cement Industry](#) (2013)
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- [Technology Roadmap: Bioenergy for Heat and Power](#) (2012)
- [Technology Roadmap: Fuel Economy of Road Vehicles](#) (2012)
- [Technology Roadmap: High-efficiency, Low-Emissions Coal-Fired Power Generation](#) (2012)
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- [Technology Roadmap: Solar Heating and Cooling](#) (2012)
- [Technology Roadmap: Fuel Economy of Road Vehicles](#) (2012)
- [Technology Roadmap: Biofuels for Transport](#) (2011)
- [Technology Roadmap: Electric and plug-in hybrid electric vehicles](#) (2011)
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- [Technology Roadmap: Carbon Capture and Storage in Industrial Applications](#) (2011)
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- [Technology Roadmap: Cement](#) (2009)

Power Sector

- [Re-powering Markets: Market design and regulation during the transition to low-carbon power systems](#) (2016)
- [Electricity Information 2015 Excerpt](#)
- [Development Prospects of the ASEAN Power Sector](#) (2015)
- [Technology Roadmap: How2Guide for Smart Grids in Distribution Networks](#) (2015)
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- [Technology Roadmap: Solar Photovoltaic Energy - 2014 edition](#)
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- [How2Guide for Wind Energy: Roadmap Development and Implementation](#) (2014)
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- [Emissions Trading in the People's Republic of China: A Simulation for the Power Sector](#) (2014)
- [Energy Technology Perspectives 2014: Executive Summary](#)
- [Energy Provider Delivered Energy Efficiency: A global stock-taking based on case studies](#) (2013)
- [Secure and Efficient Electricity Supply: During the Transition to Low Carbon Power Systems](#) (2013)
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- [Technology Roadmap: Hydropower](#) (2012)
- [Technology Roadmap: High-efficiency, Low-Emissions Coal-Fired Power Generation](#) (2012)
- [Harnessing Variable Renewables](#) (2011)
- [Integration of Renewables: Status and challenges in China](#) (2011)

Buildings

- [Partner Country Series - Energy Use in the Chinese Building Sector](#) (2015)
- [Linking Heat and Electricity Systems](#) (2014)
- [Heating Without Global Warming: Market Developments and Policy Considerations for Renewable Heat](#) (2014)
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- [Technology Roadmap: Chemical Industry via Catalytic Processes](#) (2013)
- [Technology Roadmap: Low-Carbon Technology for the Indian Cement Industry](#) (2013)
- [Energy Transition for Industry: India and the Global Context](#) (2011)
- [Policy Pathway: Energy Management Programmes for Industry: Gaining Through Saving](#) (2011)
- [Technology Roadmap: Cement: Carbon Emissions Reductions up to 2050](#) (2009)

Transport

- [Global EV Outlook 2015](#) (2015)
- [EV City Casebook](#)
- [Global Land Transport Infrastructure Requirements](#) (2013)
- [Global EV Outlook](#) (2013)
- [EV City Casebook](#) (2012)
- [Policy Pathways: A Tale of Renewed Cities. A policy guide on how to transform cities by improving energy efficiency in urban transport systems](#) (2013)
- [Policy Pathway: Improving Economy of Road Vehicles: A Policy Package](#) (2012)
- [Technology Roadmap: Hydrogen and Fuel Cells](#) (2015)
- [Technology Roadmap: Fuel Economy of Road Vehicles](#) (2012)
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