

Key OECD Publications on Climate Change by Topic

International negotiations
Climate Finance
Transport policy
Low-carbon transition
Investment and financing
Smart adaptation
Supporting development
Agriculture and climate
Cities and climate
Fossil-fuel subsidies
Pricing carbon
Tax and the Environment
Climate modelling (CIRCLE project)
Centre on Green Finance and Investment

New! OECD work on climate action (2017)

International negotiations

- [Enhancing mitigation and finance reporting \(2017\)](#)
- [Accounting for mitigation targets in Nationally Determined Contributions under the Paris Agreement \(2017\)](#)
- [2018 facilitative dialogue: Identifying options for outputs and outcomes, and key questions for modalities \(2017\)](#)
- [Information needed to facilitate the clarity, the transparency and understanding of mitigation contributions \(2017\)](#)
- [Information needs for the 2018 facilitative dialogue: issues and options \(2017\)](#)
- [Insights from national adaptation monitoring and evaluation systems \(2017\)](#)
- [Enhancing transparency of climate finance under the Paris Agreement: lessons from experience \(2016\)](#)
- [Enhancing transparency of climate change mitigation under the Paris Agreement: lessons from experience \(2016\)](#)
- [Possible Structure of Mitigation-related Modalities, Procedures and Guidelines for the Enhanced Transparency Framework \(2016\)](#)
- [Unpacking Provisions Related to Transparency of Mitigation and Support in the Paris Agreement \(2016\)](#)
- [Communicating Progress in National and Global Adaptation to Climate Change \(2016\)](#)
- [Identifying and Addressing Gaps in the UNFCCC Reporting Framework \(2015\)](#)
- [Establishing Cycles for Nationally Determined Mitigation Contributions or Commitments \(2015\)](#)
- [Encouraging Increased Climate Action by Non-Party Stakeholders \(2015\)](#)
- [Planting the Foundations of a Post-2020 Land Sector Reporting and Accounting Framework \(2014\)](#)
- [GHG or not GHG: Accounting for diverse mitigation contributions in the post-2020 climate framework \(2014\)](#)
- [Made to Measure: Options for Emissions Accounting Under the UNFCCC \(2013\)](#)

Climate Finance

- [Estimating publicly-mobilised private finance for climate action: a South African case study \(2017\)](#)
- [Climate-related development finance in 2016 \(2017\)](#)
- [2020 Projections of Climate Finance Towards the USD 100 Billion Goal: Technical note \(2016\)](#)
- [Climate and Disaster Resilience Financing in Small Island Developing States \(2016\)](#)
- [Financing for development: the case of Small Island Development States\(SIDS\) \(2016\)](#)
- [Climate-related Development Finance in 2015 \(2016\)](#)
- [Making climate finance work for women: Overview of bilateral ODA to gender and climate change \(2016\)](#)
- [Climate Finance in 2013-14 and the USD 100 billion goal \(2015\)](#)
 - [Le financement climatique en 2013-2014 et l'objectif des 100 milliards de dollars](#)
 - [La financiación para el clima en 2013-2014 y el objetivo de los 100.000 millones de dólares](#)
- [Toolkit to Enhance Access to Adaptation Finance \(2015\)](#)
- [Climate Change Risks and Adaptation: Linking Policy and Economics \(2015\)](#)
- [National Climate Change Adaptation: Emerging Practices in Monitoring and Evaluation \(2015\)](#)
- [Climate-related development finance in 2013-14 \(2015\)](#)

Transport policy

- [ITF Transport Outlook 2015 \(2015\)](#)
 - [Perspectives des transports FIT 2015](#)
- [Adapting Transport Policy to Climate Change: Carbon Valuation, Risk and Uncertainty \(2015\)](#)
- [Land Transport and How to Unlock Investment in Support of Green Growth, Green Growth \(2015\)](#)
- [The Cost of Air Pollution: Health Impacts of Road Transport \(2014\)](#)
- [Tax benefits from company cars \(2014\)](#)
- [Mobilising Private Investment in Sustainable Transport, Environment Working Papers \(2013\)](#)
- [ITF Transport Outlook 2013: Funding Transport \(2013\)](#)

Low-carbon transition

- [Investing in Climate , Investing in Growth \(2017\)](#)
- [Energy Transition after the Paris Agreement: Policy and Corporate Challenges \(2016\)](#)
- [Effective Carbon Rates: Pricing CO² through Taxes and Emissions Trading Systems \(2016\)](#)
- [The Role of Public Procurement in Low-carbon Innovation \(2016\)](#)
- [Aligning Policies for a Low-Carbon Economy \(2015\)](#)
 - [Aligner les politiques pour une économie bas-carbone: résumé](#)
 - [Convergencia de políticas públicas para una economía con emisiones bajas de carbono](#)
- [Climate Change Mitigation Policies and Progress \(2015\)](#)
- [Divestment and Stranded Assets in the Low-carbon Transition \(2015\)](#)
- [Official Development Finance for Infrastructure: Support by Multilateral and Bilateral Development Partners \(2015\)](#)
- [Nuclear Energy: Combating Climate Change, NEA \(2015\)](#)
- [We must change faster than the climate, Simon Upton, Director, OECD Environment Directorate, OECD Forum 2015](#)

Investment and financing

- [Investing in Climate , Investing in Growth \(2017\)](#)
- [Blended Finance Policy Perspectives: Mobilising resources for sustainable development and climate action in developing countries \(2017\)](#)
- [Engaging the Private Sector for Green Growth and Climate Action, An Overview of Development Co-Operation Efforts \(2017\)](#)
- [Green Investment Banks: Scaling up Private Investment in Low-carbon, Climate-resilient Infrastructure \(2016\)](#)
- [Overcoming Barriers to International Investment in Clean Energy \(2015\)](#)
- [Mapping Channels to Mobilise Institutional Investment in Sustainable Energy \(2015\)](#)
- [Policy Guidance for Investment in Clean Energy Infrastructure \(2015\)](#)
- [Breaking down barriers to clean energy trade and investment, BIORES \(2015\)](#)
- [Effective Carbon Prices \(2013\)](#)

Smart adaptation

- [Climate Change Adaptation and Financial Protection: Synthesis of Key Findings from Colombia and Senegal \(2017\)](#)
- [Communicating progress in national and global adaptation to climate change \(2016\)](#)
- [Toolkit to Enhance Access to Adaptation Finance \(2015\)](#)
- [Climate Change Risks and Adaptation: Linking Policy and Economics \(2015\)](#)
- [The Role of the 2015 Agreement in Enhancing Adaptation to Climate Change \(2015\)](#)
- [National Climate Change Adaptation: Emerging Practices in Monitoring and Evaluation \(2015\)](#)
- [Disaster Risk Financing: A Global Survey of Practices and Challenges \(2015\)](#)
- [National Adaptation Planning: Lessons from OECD Countries \(2013\)](#)
- [Water and Climate Change Adaptation: Policies to Navigate Uncharted Waters \(2013\)](#)

Supporting development

- [Engaging the Private Sector for Green Growth and Climate Action, An Overview of Development Co-Operation Efforts \(2017\)](#)
- [Climate Change Adaptation and Financial Protection: Synthesis of Key Findings from Colombia and Senegal \(2017\)](#)
- [Blended Finance Policy Perspectives: Mobilising resources for sustainable development and climate action in developing countries \(2017\)](#)
- [‘Green’ triangular co-operation – Findings from an OECD survey \(2017\)](#)
- [Development Co-operation Report 2016: The Sustainable Development Goals as Business Opportunities \(2016\)](#)
 - [Coopération pour le développement 2016: Investir dans les objectifs durable, choisir l'avenir](#)
- [Mainstreaming Adaptation in National Development Planning \(2016\)](#)
- [What Enables Effective International Climate Finance in the Context of Development Co-operation \(2016\)](#)
- [Development Co-operation report 2015: Making Partnerships Effective Coalitions for Action \(2015\)](#)
 - [Coopération pour le développement 2015: Faire des partenariats de véritables coalitions pour l'action](#)

Supporting development (2)

- National Climate Change Adaptation: Emerging Practices in Monitoring and Evaluation (2015)
 - L'adaptation nationale au changement climatique: Nouvelles pratiques de suivi et d'évaluation
- Multilateral Aid 2015: Better Partnerships for a Post-2015 World (2015)
- Development Co-operation report 2014: Mobilising Resources for Sustainable Development (2014)
 - Coopération pour le développement 2014: Mobiliser les ressources au service du développement durable
- Towards Green Growth in Southeast Asia (2014)
- International Standards for responsible business in conflict-affected and fragile environments

Agriculture and climate

- Water risk hotspots for agriculture (2016)
 - Foyer de risques agricoles liés à l'eau: le cas du sud-ouest des Etats-unis
- Mitigating Droughts and Floods in Agriculture: Policy Lessons and Approches (2016)
 - Gestion des risques de sécheresse et d'inondation dans l'agriculture: enseignements pour les politiques publiques
- Cost-Effectiveness of Greenhouse Gas Mitigation Measures for Agriculture: A Literature Review (2015)
 - Rapport coût efficacité des mesures d'atténuation des émissions de gaz à effet de serre en agriculture: examen des travaux publiés
- Adapting Agriculture to Climate Change: A Role for Public Policies (2015)
- Agriculture and Climate Change (2015)
- Modelling Adaptation to Climate Change in Agriculture (2014)
- Climate Change, Water and Agriculture: Towards Resilient Systems (2014)
 - Changement climatique, eau et agriculture: vers des systems résilients

Cities and climate

- Green Growth in Cities (2013)
- Green Growth in Stockholm, Sweden (2013)
- Green Growth in Kitakyushu, Japan (2013)
- Urbanisation and Green Growth in China (2013)
- Cities and Green Growth: The Case of the Chicago Tri-State Metropolitan Area (2013)

Fossil-fuel subsidies

- China's efforts to phase out and rationalise its inefficient fossil-fuel subsidies (2016)
- The United States' effort to phase out and rationalise its inefficient fossil-fuel subsidies (2016)
- OECD Companion to the Inventory of Support Measures for Fossil Fuels 2015 (2015)
 - Rapport accompagnant l'inventaire OCDE des mesures de soutien pour les combustibles fossiles

Pricing carbon

- [Permit allocation rules and investment incentives in emissions trading systems \(2017\)](#)
- [Effective Carbon Rates: Pricing CO² through Taxes and Emissions Trading Systems \(2016\)](#)
- [Taxing Energy Use 2015: OECD and Selected Partner Economies \(2015\)](#)
- [OECD Companion to the Inventory of Support Measures for Fossil Fuels 2015 \(2015\)](#)
 - [Rapport accompagnant l'inventaire OCDE des mesures de soutien pour les combustibles fossiles](#)
- [Impacts of Carbon Prices on Indicators of Competitiveness \(2015\)](#)
- [Climate and Carbon: Aligning Prices and Policies \(2013\)](#)

Tax and the Environment

- [The Environmental Tax and Subsidy Reform in Mexico \(2017\)](#)
- [Environmental Fiscal Reform: Progress, Prospects, and Pitfalls \(2017\)](#)
- [The impact of energy taxes on the affordability of domestic energy \(2017\)](#)
- [Impacts of Carbon Prices on Indicators of Competitiveness \(2015\)](#)
- [Competitiveness Impacts of the German Electricity Tax \(2015\)](#)
- [The Distributional Effect of Energy Taxes \(2015\)](#)
- [The Diesel Differential \(2014\)](#)
- [Tax Benefits from Company Cars \(2014\)](#)

Climate modelling (CIRCLE project)

- [The land-water-energy nexus : biophysical and economic consequences \(2017\)](#)
- [The Economic Consequences of Outdoor Air Pollution \(2016\)](#)
 - [Les conséquences économiques de la pollution de l'air extérieur](#)
- [The international trade consequences of climate change \(2016\)](#)
- [The Economic Consequences of Climate Change \(2015\)](#)
 - [Les conséquences économiques du changement climatique](#)

Centre on Green Finance and Investment

- [A quantitative framework for analysing potential bond contributions in a low-carbon transition \(2016\)](#)
- [Green Investment Banks: Scaling up Private Investment in Low-carbon, Climate-resilient infrastructure \(2016\)](#)
- [Development Co-operation Report 2016: The Sustainable Development Goals as Business Opportunities \(2016\)](#)
 - [Coopération pour le développement 2016: Investir dans les Objectifs de développement durable, choisir l'avenir](#)
 - [Entwicklungszusammenarbeit Bericht 2012: Nachhaltigkeit und Entwicklung verbinden](#)
- [Fragmentation in clean energy investment and financing \(2016\)](#)
- [Overcoming Barriers to International Investment in Clean Energy \(2015\)](#)
- [Aligning Policies for a Low-carbon Economy \(2015\)](#)