
References

- A3P (Australian Paper Products and Plantation Industry Council) 2008, *Submission to Garnaut Climate Change Review, Issues Paper 1, Climate Change: Land Use – Agriculture and Forestry*, [www.garnautreview.org.au/CA25734E0016A131/WebObj/20471ResponseToIssuePaper1-A3P/\\$File/20471%20Response%20to%20Issue%20Paper%201-A3P.pdf](http://www.garnautreview.org.au/CA25734E0016A131/WebObj/20471ResponseToIssuePaper1-A3P/$File/20471%20Response%20to%20Issue%20Paper%201-A3P.pdf) (accessed 23 April 2008).
- ABARE (Australian Bureau of Agricultural and Resource Economics) 2006, *Energy in Australia 2006*, report produced for the Department of Industry, Tourism and Resources, Canberra.
- 2007, *Australian Energy: production, consumption and trade, 1973-74 to 2005-06*, www.abareconomics.com/interactive/energy_july07/index.html (accessed 14 January 2008).
- ABCG (Australian Business and Climate Group 2007), *Stepping Up: Accelerating the deployment of low emission technology in Australia*, www.businessandclimate.com/downloads/ABCG_Report_2007.pdf (accessed 29 February 2008).
- Access Economics 2006, *Economic Impacts of a Renewables Energy Target on the Victorian Economy*, Report for the Energy Users Association of Australia and a number of market participants, Melbourne.
- AGL 2008a, *AGL VIC Feed-in Plan*, www.agl.com.au/Downloads/AGLVICFeedinPlan.pdf (accessed 30 April 2008).
- AGL 2008b, *VIC North Regulated Residential Electricity Prices – 2008*, www.agl.com.au/Downloads/2008VicNthResidentialElecPlan.pdf (accessed 30 April 2008).
- AGO (Australian Greenhouse Office) 2003a, *Renewable Energy Commercialisation in Australia*, Canberra.
- 2003b, *Renewable Opportunities: A Review of the Operation of the Renewable Energy (Electricity) Act 2000*, Department of the Environment and Heritage, Canberra.
- 2007, *National Greenhouse Gas Inventory 2005: Accounting for the 108% Target*, Australia's National Greenhouse Accounts, Canberra.

-
- Ahammad, H., Matysek, A., Fisher, B., Curtotti, R., Gurney, A., Jakeman, G., Heyhoe, E. and Gunasekera, D. 2006, *Economic Impact of Climate Change Policy: The Role of Technology and Economic Instruments*, ABARE Research Report 06.7, Canberra.
- Arthur, W. B. 2007, 'The structure of invention', *Research Policy*, vol. 36 no. 2, pp 274–87, March.
- Australian Government 2007, *Fact Sheet — A National Clean Energy Target*, www.dpmpc.gov.au/climate_change/docs/clean_energy_target.pdf (accessed 30 October 2007).
- Beletech Associates 2007, *Phase-out of Inefficient Incandescent Lamps and Standards for Compact Fluorescent Lamps*, Final technical report (2007/18), Prepared for the Australian Greenhouse Office, December.
- Betz, R. 2008, *The EU Market, presented at the public forum: International Linking of Emissions Trading*, Australian National University, Canberra, 15 April.
- Bureau of Rural Sciences 2006, *Australia's Plantations*, Canberra.
- COAG (Council of Australian Governments) 2002, *Energy Market Review: Towards a Truly National and Efficient Energy Market*, Final Report, Canberra.
- CRA International 2006, *Analysis of Greenhouse Gas Policies for the Australian Electricity Sector*, Report for the National Generators Forum, Melbourne.
- 2007, *Implications of a 20 per cent renewable energy target for electricity generation*, Report for Australian Petroleum Production and Exploration Association Limited, Canberra.
- DCC (Department of Climate Change) 2007, *Australian Methodology for the Estimation of Greenhouse Gas Emissions and Sinks 2006: Agriculture*, Canberra.
- 2008a, *Australian Greenhouse Emissions Information System*, Canberra, www.ageis.greenhouse.gov.au/GGIDMUserFunc/indexUser.asp (accessed 20 March 2008).
- 2008b, *Australian Methodology for the Estimation of Greenhouse Gas Emissions and Sinks 2006: Land Use, Land Use Change and Forestry*, Canberra.
- 2008c, *Kyoto Protocol*, www.greenhouse.gov.au/international/kyoto/index.html (accessed 18 April 2008).
- 2008d, *The Australian Government's Initial Report under the Kyoto Protocol*, Canberra.
- 2008e, *Tracking to the Kyoto Target 2007: Australia's Greenhouse Emissions Trends 1990 to 2008–2012 and 2020*, February.
- DEH (Department of the Environment and Heritage) 2005, *Annual Report 2004-05*, Canberra.

-
- Department of the Prime Minister and Cabinet 2004, *Securing Australia's Energy Future*, Report Produced by the Energy Taskforce (ETF), Canberra.
- DI and DSE (Department of Infrastructure and Department of Sustainability and Environment, Victoria) 2005, *Driving Investment in renewable energy in Victoria: Options for a Victorian market-based measure* Issues Paper, Melbourne, December.
- DPI (Department of Primary Industries, Victoria) 2008, The Victorian Energy Efficiency Target (VEET) Scheme, <http://www.dpi.vic.gov.au/dpi/dpinenergy.nsf/LinkView/25F3A72717ED1F21CA2572B2001BF39D866B51F390263BA1CA2572B2001634F9> (accessed 4 April 2008).
- DSE (Department of Sustainability and Environment, Victoria) 2006, *Renewable Energy Action Plan*, www.sustainability.vic.gov.au/resources/documents/REAP.pdf (accessed 22 January 2008).
- Environment Business Australia 2008, *Wedges, Levers and a Zig Zag: A framework for Australia's continued prosperity in the low carbon market*, submission to the Garnaut Review, part 2.
- EREC (European Renewable Energy Council) 2007, *Future Investment: A Sustainable Investment Plan for the Power Sector to Save the Climate*, Brussels.
- ERISK 2008, *ERISK Main Database: 30 January 2008: Week 5: Renewable Energy Certificates*, www.greenm.erisk.net/erisk5/?page=viewarticle&uid=517616 (accessed 30 April 2008).
- ESAA (Electricity Supply Association of Australia) 2007 (and previous issues), *Electricity Gas Australia*, ESAA, Melbourne.
- ETF (Energy Task Force) 2004, *Securing Australia's Energy Future*, Report produced for the Department of Prime Minister and Cabinet, Canberra.
- European Commission 2003, *Commission adopts new measures to combat climate change globally*, Press release IP/03/1077, 23 July.
- EWEA (European Wind Energy Association) 2004, *Wind Energy — The Facts, Volume 2: Costs and Prices*, Brussels.
- Foxon, T. J. 2003, *Inducing Innovation for a low-carbon future: drivers, barriers and policies*, a Report for The Carbon Trust, Imperial College Centre for Energy Policy and Technology, July.
- Garnaut R, 2008a, *Emissions Trading Scheme Discussion Paper*, March.
- 2008b, *Interim Report to the Commonwealth, State and Territory Governments of Australia*, Garnaut Climate Change Review, February.

-
- Gottron, F. 2001, *Energy Efficiency and the Rebound Effect: Does Increasing Efficiency Decrease Demand?* CRS Report for Congress, RL 31188, Congressional Research Service, US Library of Congress, Washington DC.
- GSADPC (Government of South Australia Department of Premier and Cabinet) 2008, *Fact Sheet: South Australia's Feed-In Scheme for Small-Scale Solar Photovoltaic (PV) Installations*, www.climatechange.sa.gov.au/PDFs/feed-in_fact_sheet.pdf (accessed 22 April 2008).
- Grubb, M. 2004, 'Technology innovation and climate change policy: an overview of issues and options', Submitted (in review) *Keio Journal of Economics*, www.econ.cam.ac.uk/faculty/grubb/publications/J38.pdf (accessed 20 February 2008).
- GWEC (Global Wind Energy Council) 2008, *Global Installed Wind Power Capacity (MW) — Global Distribution*, www.gwec.net/uploads/media/gwec-table-2008.pdf (accessed 11 February 2008).
- Helm, D., Hepburn, C. and Mash, R. 2003, 'Credible Carbon Policy', *Oxford Review of Economic Policy*, vol. 19, no. 3, pp. 438–50.
- Hoffert, M. I., Caldeira, K., Benford, G., Criswell, D. R., Green, C., Herzog, H., Jain, A. K., Haroon S., Kheshgi, K. S., Lackner, J. S., Lewis, H., Lightfoot, D., Manheimer, W., Mankins, J. C., Manuel, M. E., Perkins, L. J., Schlesinger, M. E., Volk, T., Wigley, T. M. L. 2002, 'Advanced Technology Paths to Global Climate Stability: Energy for a Greenhouse Planet', *Science*, New Series, vol. 298, no. 5595. pp. 981–87.
- IEA (International Energy Agency) 2000, *Experience Curves for Energy Technology Policy*, OECD/IEA, Paris.
- 2006a, *Energy Technology Perspectives: Scenarios & Strategies to 2050*, OECD/IEA, Paris.
- 2006b, *IEA Wind Energy Annual Report*, Executive Committee for the Implementing Agreement for Co-operation in the Research, Development, and Deployment of Wind Energy Systems of the International Energy Agency, Paris.
- 2007a, *ETP 2008: Technology Learning and Deployment — A Workshop in the Framework of the G8 Dialogue on Climate Change, Clean Energy and Sustainable Development*, Proceedings of the international workshop on technology learning and deployment, 11–12 June 2007, IEA headquarters, Paris.
- 2007b, *Renewables Information 2007*, IEA Statistics, Paris.
- 2008a, *Climate Change Database: Addressing Climate Change, Policies and Measures*, www.iea.org/textbase/pm/?mode=cc (accessed 6 March 2008).
- 2008b, *World Energy Outlook: WEO Policy Database*, www.iea.org/textbase/pm/?mode=weo (accessed 6 March 2008).

-
- IFA (Institute of Foresters Australia) 2008, *IFA Submission to the Garnaut Inquiry Issues Paper 1: Climate Change: Land Use, Agriculture and Forestry* www.forestry.org.au/news/articlefiles/895-Garnaut%20review%20-%20Submission%202008.pdf (accessed 28 April 2008).
- IPCC (Intergovernmental Panel on Climate Change) 2003, *Good Practice Guidance for Land Use, Land-Use Change and Forestry*, National Greenhouse Gas Inventories Programme, Published for the IPCC by the Institute for Global Environmental Strategies, Japan.
- 2007a, *Climate Change 2007: Impacts, Adaptation and Vulnerability*, Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change, Cambridge University Press, UK.
- 2007b *Climate Change 2007: Mitigation*. Contribution of Working Group III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change, Cambridge University Press, UK, Cambridge.
- Jaffe, A. B., Richard, G., Newell and R. N. Stavins 2004, *A Tale of Two Market Failures: Technology and Environmental Policy*, Discussion Paper 04-38, Resources for the Future, Washington DC.
- Jamasb, T. 2007, 'Technical change theory and learning curves: patterns of progress in electricity generation technologies', *The Energy Journal*, vol. 28, no. 3, pp. 51–71.
- Jansen J. C. 2003, *Policy Support for Renewable Energy in the European Union: A review of the regulatory framework and suggestions for adjustment*, Energy Research Centre of the Netherlands Report number ECN-C—03-113, ECN Policy Studies, www.ecn.nl/docs/library/report/2003/c03113.pdf (accessed 17 January 2008).
- Juninger, M. 2007, *Learning in Onshore and Offshore Wind Energy Technology Development*, presentation at the international workshop on technology learning and deployment, IEA headquarters, Paris 11–12 June.
- MacGill, I., Passey, R., Nolles, K. and Outhred, H. 2005, *The NSW Greenhouse Gas Reduction Scheme: An analysis of the NGAC Registry for the 2003, 2004 and 2005 Compliance Periods*, Centre for Energy and Environmental Markets, discussion paper, DP 070822, University of New South Wales, Sydney.
- McKibbin, W. and Wilcoxon, P. 2006, *A Credible Foundation for Long Term International Cooperation on Climate Change*, Lowy Institute for International Policy, Working Paper in International Economics no. 106.
- McKinsey and Company 2008, *An Australian Cost Curve for Greenhouse Gas Reduction*, McKinsey Pacific Rim Inc, Sydney.

-
- MCE (Ministerial Council on Energy) 2007, *NFEE Stage Two*, www.nfee.gov.au/about_nfee.jsp?xcid=67 (accessed 17 April 2008).
- Ministry for the Environment and The Treasury 2007, *The Framework for a New Zealand Emissions Trading Scheme*, Wellington.
- MMA (McLennan Magasanik Associates) 2007a, *Impacts of Deep Cuts in Emissions from Electricity Generation: Assumptions and Methodology*, Report to the Climate Institute, Melbourne.
- 2007b, *Increasing Australia's Low Emission Electricity Generation — An Analysis of Emissions Trading and a Complementary Measure*, Report to Renewable Energy Generators of Australia, Melbourne.
- Montgomery, W.D. and Smith, A.E. 2005, *Price, Quantity, and Technology Strategies for Climate Change Policy*, CRA International, Washington DC.
- Murtough, G. Aretino, B. and Matysek, A. 2002, *Creating Markets for Ecosystem Services* Staff Research Paper, Productivity Commission, Melbourne.
- Nakicenovic, N. and Riahi, K. 2002, *An Assessment of Technological Change Across Selected Energy Scenarios*, International Institute for Applied Systems Analysis (IIASA), Research Report Reprint based on a publication by the World Energy Council for the Study Group on Energy Technologies for the 21st Century, IIASA, Austria.
- NAFI (National Association of Forest Industries) 2007, *Submission to the Garnaut Climate Change Review*, [www.garnautreview.org.au/CA25734E0016A131/WebObj/CommentsfromNAFIonGarnautReviewGarnautreview_070907/\\$File/Comments%20from%20NAFI%20on%20Garnaut%20Review%20%20Garnaut%20review_070907.pdf](http://www.garnautreview.org.au/CA25734E0016A131/WebObj/CommentsfromNAFIonGarnautReviewGarnautreview_070907/$File/Comments%20from%20NAFI%20on%20Garnaut%20Review%20%20Garnaut%20review_070907.pdf) (accessed 23 April 2008).
- Nemet, G. F. 2008, *Demand pull, technology push, and government-led incentives for non-incremental technical change*, La Follette School Working Paper No. 2008-001, Robert M. La Follette School of Public Affairs, University of Wisconsin-Madison.
- NETT (National Emissions Trading Taskforce) 2006, *Possible Design for a National Greenhouse Gas Emissions Trading Scheme*, Discussion Paper, Canberra.
- New Forests 2008, *Submission to Garnaut Climate Change Review, Issues Paper 1 Climate Change: Land use – Agriculture and Forestry* [www.garnautreview.org.au/CA25734E0016A131/WebObj/20574ResponsetoIssuePaper1-NewForestsPtyLimited/\\$File/20574%20Response%20to%20Issue%20Paper%201-%20New%20Forests%20Pty%20Limited.pdf](http://www.garnautreview.org.au/CA25734E0016A131/WebObj/20574ResponsetoIssuePaper1-NewForestsPtyLimited/$File/20574%20Response%20to%20Issue%20Paper%201-%20New%20Forests%20Pty%20Limited.pdf) (accessed 23 April 2008).
- OBPR (Office of Best Practice Regulation) 2007, *Best Practice Regulation Handbook*, Canberra.

-
- ORER (Office of the Renewable Energy Regulator) 2007, *Increasing Australia's Renewable Electricity Generation*, Annual Report 2006, Canberra.
- 2008, *Mandatory Renewable Energy Target overview*, www.orer.gov.au/publications/pubs/mret-overview-feb08.pdf (accessed 6 March 2008).
- Pacala, S and R. Socolow (2004) 'Stabilization wedges: Solving the climate problem for the next 50 years with current technologies', *Science*, vol 305, pp. 968–972.
- PC (Productivity Commission) 2004, *Impacts of Native Vegetation and Biodiversity Regulations*, Report no. 29, Canberra.
- 2005, *The Private Cost Effectiveness of Improving Energy Efficiency*, Report no. 36, Canberra.
- 2007a, *Productivity Commission Submission to the Prime Ministerial Task Group on Emissions Trading*, March.
- 2007b *Public Support for Science and Innovation*, Research Report, Productivity Commission, Canberra.
- Peacock, J. 2007, *Geothermal Power*, Fact Sheet: Chief Scientist of Australia, Department of Industry, Tourism and Resources and Geoscience Australia, Canberra.
- Perlack, R. D. and Shelton R. B. 1996, *Government's role in energy technology R&D: A proposed model for strategic guidance*, ORNL/TM-13218, Oak Ridge National Laboratory, prepared for the U.S. Department of Energy.
- PMTGET (Prime Ministerial Task Group on Emissions Trading) 2007a, *Abatement Incentives Prior to the Commencement of the Australian Emissions Trading Scheme*, Department of Prime Minister and Cabinet, Canberra.
- 2007b, *Report of the Task Group on Emissions Trading* Department of Prime Minister and Cabinet, Canberra.
- Porter, K., Yen-Nakafuji, D. and Morgenstern, B. 2007, 'A Review of the International Experience with Incorporating Wind Energy Generation', *The Electricity Journal*, vol. 20, no. 8, pp 48–59.
- REGA (Renewable Energy Generators of Australia) 2004, *Renewable Energy Generation in Australia*, Renewable Energy Fact Sheet — Number One, www.rega.com.au/Documents/Fact%20Sheets/1.%20Renewable%20Energy%20in%20Australia.pdf (accessed 12 February 2008).
- Saddler, H., Diesendorf, M. and Deniss, R. 2004, *A Clean Energy Future for Australia*, A study by energy strategies for the clean energy future group, Canberra.
- Schelling, T. 2007, 'Epilogue: Architectures for agreement', in Aldy, J.E. and Stavins, R.N. (eds), *Architecture for Agreement: Addressing Global Climate Change in the Post-Kyoto World*, Cambridge University Press.

Short, C. and Dickson, A. 2003, *Excluding Technologies from the Mandatory Renewables Energy Target*, ABARE report prepared for the Department of Industry, Tourism and Resources, Canberra.

Stavins, R. N. 2005, 'Lessons Learned from SO₂ Allowance Trading', *Choices: the Magazine of Food, Farm and Resource Issues*, 1st Quarter www.choicesmagazine.org/2005-1/environment/2005-1-11.htm (accessed 18 April 2008).

Stern, N. 2007, *The Economics of Climate Change: The Stern Review*, Cabinet Office – HM Treasury, Cambridge University Press, UK.

Sustainability Victoria and, *Solar Hot Water Rebate* www.sv.sustainability.vic.gov.au/renewable_energy/policies_and_initiatives/shw/shw_rebate_index.asp (accessed 21 April 2008).

Syed, A., Wilson, R., Sandu, S., Cuevas-Cubria, C. and Clarke, A. 2007, *Australian Energy: National and State Projections to 2029-30*, ABARE research report 07.24, Canberra.

Tam, C. 2007, *ETP 2008: Deploying Demand Side Technologies*, Deploying Demand Side Energy Technologies Workshop, International Energy Agency Headquarters, Paris.

UNFCCC 2001, *Definitions, modalities, rules and guidelines relating to land use, land-use change and forestry activities under the Kyoto Protocol FCCC/CP/2001/13/Add.1*, Geneva.

— 2007, 'Reducing Emissions from Deforestation in Developing Countries' in *Views on the range of topics and other relevant information relating to reducing emissions from deforestation in developing countries*, Submissions from Parties, Document code FCCC/SBSTA/2007/MISC2 UNFCCC, United Nations Office, Geneva.

— 2008, *Summary report by the Co-Chairs of the In-Session Thematic Workshop Paper Number 2: Australia*, Ad Hoc Working Group on Further Commitments for Annex 1, Parties under the Kyoto Protocol, Bangkok Climate Change Talks, 31 March–4 April, pp. 8–10.

Wallace, S. 2007, *Modelling Renewable Energy Certificate Prices*, Presentation at AMSI/MASCOS Industry Workshop and ICE-EM Short Course: The Mathematics of Electricity Supply and Pricing, www.amsi.org.au/images/electricity/pdfs/Wallace.pdf (accessed 30 April 2008).

Wang, W. J. and Dalal, R. C. 2004, 'Carbon inventory for a cereal cropping system under contrasting tillage, nitrogen fertilisation and stubble management practices', *Soil and Tillage Research*, vol 91, no. 1–2, pp. 68–74.

Weyant, J. and de la Chesnaye, F. 2006, *EMF-21: Multi-greenhouse gas mitigation and climate policy, energy modelling forum*, Stanford University,

www.stanford.edu/group/EMF/projects/group21/EMF21_Reporting_Results.pdf (accessed 14 March 2007).

Wigley, T. M. L., Richels R. and Edmonds J. A. 1996, *Economic and environmental choices in the stabilization of atmospheric CO2 concentrations* *Nature* no. 379, pp. 240–43.

Winskel 2007, *Learning Effects for Future Sources of Energy*, UK Energy Research Centre discussion note, London.

Wong, P. (Minister for Climate Change and Water) 2008, *Climate Change a Responsibility Agenda*, Speech and Transcripts, 6 February.

Young, M. D. and McColl, J. C. 2008, Water Trading in the MDBC: how well is the market functioning?, paper presented at the Australian Agriculture and Resource Economics Society Conference, Canberra, 6–8 February.